



DAWSON
TOWNSHIP

2024 ASSET MANAGEMENT PLAN

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EXECUTIVE SUMMARY

Infrastructure assets are vital in delivering essential services to the Township of Dawson (the Township). Public infrastructure is central to the community's prosperity and its citizens' quality of life. Managing infrastructure assets requires understanding what is owned, what services are required, and how they will be delivered. This type of management requires strong asset management processes, systems, plans, and strategies focused on understanding and planning for timely renewals through informed investment decisions. The Township of Dawson's voyage through asset management planning has focused on using the best available information through studies and assessments, innovative technologies and processes, applying continuous improvements when and where possible, and proactive investments to provide reliable services to the community.

Like the 2016 -2125 Asset Management Plan (AMP), the present asset management plan aligns with the Township's Strategic Asset Management Policy adopted in 2019, which addresses the requirements of Ontario Regulation #588/17 and the Official Plan. The Township is working towards meeting the established deadlines for implementing all aspects of that policy. The Township's Strategic Asset Management Policy includes Guiding Principles such as:

- **Customer-focused:** The Township will have clearly defined levels of service and apply asset management practices to maintain customers' confidence in managing assets.
- **Forward-looking:** The Township will take a long-term view while considering demographic and economic trends in the region.
- **Holistic:** Taking a comprehensive approach to asset management that looks at the 'big picture' and considers the combined impact of managing all aspects of the asset lifecycle.
- **Whole Lifecycle Perspective:** Consider the full impact of managing assets through their life cycle from acquisition to disposal, including the level of service, risk, maintenance, operating activities, and costs.
- **Integrated System Focused:** Evaluate an asset in terms of its role and value within the context of the greater system instead of examining individual assets in isolation.
- **Prioritizing:** The Township will identify infrastructure priorities that drive investment decisions.
- **People-focused:** The Township will assure our people through clearly defined service levels and adhere to optimal asset management processes and practices, including investment, supported by continually updated asset data and performance measures.
- **Risk-based:** The Township will manage the asset risk associated with attaining the agreed levels of service by focusing resources, expenditures, and priorities based on risk assessments and the corresponding cost/benefit, recognizing that public safety is the priority.
- **Sustainable:** The Township will make the appropriate decisions and provisions to enable its' assets better to meet future challenges, including population growth, people expectations, legislative requirements, and technological and environmental factors, without compromising the ability of future generations to meet their own needs.

- **Optimal:** The Township will make informed decisions about competing factors such as service delivery, asset quality and value, cost, and risk by determining which option will deliver the optimal lifecycle value.
- **Environmentally Conscious:** The Township shall minimize the impact of infrastructure on the environment by:
 - Respecting and helping maintain ecological and biological diversity,
 - Augmenting resilience to the effects of climate change and
 - Endeavouring to make use of acceptable recycled aggregates.
- **Regulatory Compliant:** The Township will comply with all relevant legislative, regulatory and statutory requirements.

As the Township's assets continue to age, it becomes increasingly important to go through a formal process determining how a group of assets is to be managed over a period to help ensure safety standards, regulations, and expected levels of service continue to be met given the Town's financing capabilities. The 2024 Asset Management Plan (AMP) identifies the characteristics and condition of the Township's owned infrastructure assets, expected levels of service, planned actions to ensure the assets are providing the expected level of service, and financing strategies to implement the planned actions. The overall intent of the AMP is to help ensure investments are made at the right time, future repair and rehabilitation costs are minimized, and municipal assets are being appropriately maintained.

The 2024 AMP results from the Township's advancement in asset management planning capacities and the combination of technical studies and data. The 2024 Asset Management Plan includes an assessment of the Township's assets that achieve compliance with **O. Reg. 588/17** and supports the Township's Capital Budgeting Process and strategic priorities.

This AMP supports and promotes evidence-based decision-making and the development of strategies to extend the lifecycle of assets while maintaining services and reducing risks. The AMP benefits the Township by looking to the future and identifying the best places to invest limited dollars to provide the most significant benefit to residents, visitors, and businesses. The plan also sets out a strategic framework that will guide future investments in ways that support economic growth, are fiscally responsible, and respond to changing needs. A vital element of this framework is ensuring good stewardship through proper asset management. Despite significant investments by all levels of government, more needs to be done to address current and emerging municipal infrastructure needs. The Province of Ontario must work together with local municipalities and the federal government to establish a municipal infrastructure strategy.

The general purpose of the 2024 AMP is to:

1. Support the long-term stewardship of the Township's assets while contributing to furthering the Township's strategic priorities and vision for the community.
2. Assist with capital programming to develop the Township's upcoming 2025 Capital Budget and Forecast.
3. Achieve compliance with the **July 01, 2024, O. Reg. 588/17 and July 1, 25 O. Reg. 588/17** requirement.

The 2024 AMP includes the following:

1. Current state of the infrastructure (inventory of Township's assets, conditions and value).
2. Levels of Services (asset service levels and performance).
3. Asset Management Strategies (actions required to sustain asset service and performance).
4. Asset Investment Strategy (life cycle cost and asset investment strategy).

To do this, the AMP reviews the current state of the infrastructure, the levels of service (LOS) delivered, the strategies used to manage assets, an assessment of levels of risk, and Capital Budgets and Forecasts to determine potential investment strategies. As a living document, the Township's AMP is intended to be monitored annually and undergo a full review and update. It is re-approved by Council once every four years, aligning with Council's term in office.

SECTION 1.0: INTRODUCTION

1.1. Asset Management Plan (AMP)

Like all other municipalities throughout Ontario and Canada, the Township delivers many critical services to its residents, and these services rely on well-planned, well-built, and well-maintained infrastructure. The Township's 2024 AMP has been developed to assist the Township's Council make informed choices regarding future investment. It addresses the challenges of current and future infrastructure needs and guides financial and investment decisions.

Like the 2016 - 2025 AMP, this plan helps to define priorities for future spending, identifies estimated maintenance costs for existing assets and their life cycle costing, and establishes a financing strategy. This process aims to provide the Township with the information required to ensure that it can develop a financing strategy to maintain satisfactory levels of service and undertake future investments.

This AMP is an outcome of the Township's stewardship responsibilities. It sets out its approach to reviewing and managing its active capital assets to ensure each asset's continued and sustainable operations, operating and service capability, and the necessary financial plan to ensure the required investments can be made when expected. Additionally, this process reviews the lifecycle cost of each asset, including construction, ongoing maintenance, and disposal. Consideration has been given to ensuring that services are maintained in an environmentally sustainable manner, per the Township's Official Plan.

A key feature of this plan is that it will provide the Township with a prioritized listing of infrastructure needs. This list of priorities will help the Township identify projects to undertake in the coming years, clearly focusing on the most urgent priorities. These projects will require investment within the next five years. This plan is designed to cover each asset's lifecycle. It is intended as a living document to be amended as required or when new tangible assets are added to the Asset Listing.

The Plan reviews the growth and demand that the Township is expected to meet based on the Township's approved Official Plan and population projections. This Plan includes the following eight (8) service areas:

1. Facilities and Buildings
2. Parklands and Recreation
3. Water
4. Solid Waste
5. Roads
6. Bridges and Culverts
7. Fleet/Vehicle
8. Other

This AMP has been developed to help the Township of Dawson make well-informed and evidence-based decisions about its infrastructure assets.

1.2. Purpose and Scope of This Plan

The asset management plan provides a means of guiding investment decisions to meet key strategic and operational goals. It communicates how the Township's assets will be managed to achieve established service levels and targets. The Plan sets the foundation for making informed, evidence-based decisions and prioritizing investments by using asset data and service-level objectives as evidence. The AMP also reports Council and stakeholder expectations related to asset management.

The purpose of the 2024 Asset Management Plan is to:

1. Support the long-term stewardship of the Township's assets while contributing to furthering the Township's strategic priorities and vision for the community.
2. Assist with capital programming to develop the Township's upcoming 2025 Capital Budget and Forecast.
3. Achieve compliance with the **July 01, 2024, O. Reg. 588/17 and July 1, 25 O. Reg. 588/17** requirements.

The scope of the 2024 Asset Management Plan is to:

1. Evaluate the state of the Township's infrastructure and assets (inventory, conditions, age and value).
2. Determine the Levels of Service (service and performance).
3. Develop Asset Management Strategies for implementation (actions to sustain asset service and performance).
4. Develop an Asset Investment Strategy (life cycle costs and asset investment strategy).

The Township will continue to apply asset management principles and develop a comprehensive asset management plan. This Plan will seek to prioritize investments over a ten (10) year period, with major updates every five (5) years.

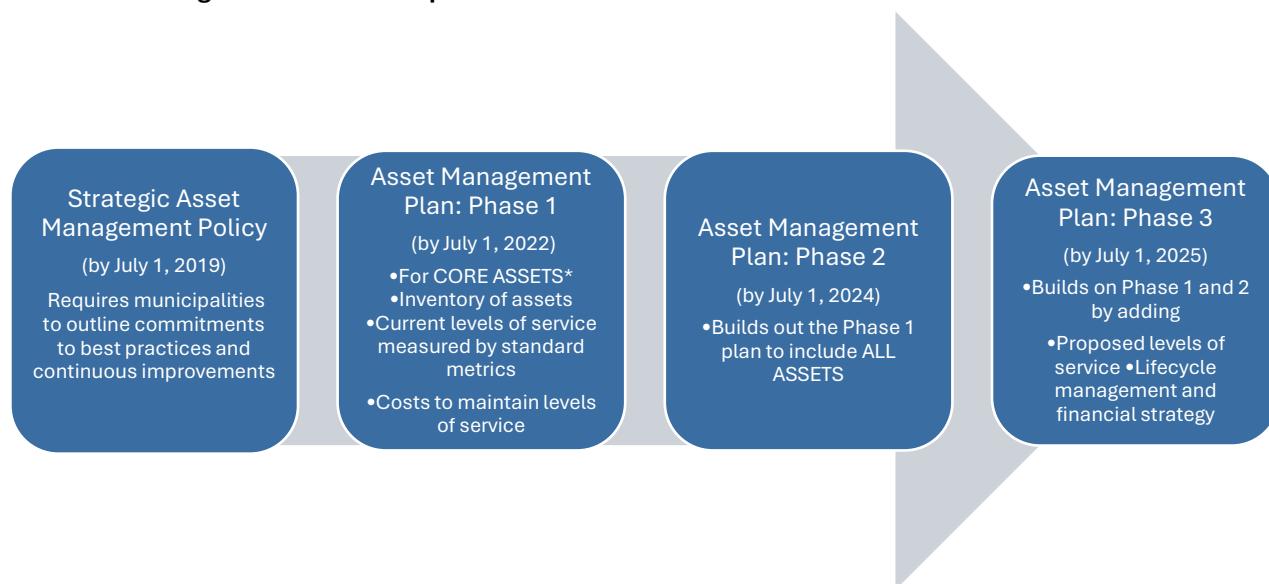
1.3. Regulatory Asset Management Requirements

On December 27, 2017, under the Infrastructure for Jobs and Prosperity Act, 2015, the Province of Ontario approved an Asset Management Planning for Municipal Infrastructure Regulation (O. Reg 588/17), introducing more prescriptive asset management requirements for its municipalities. Compliance with these new requirements is being phased in over a six-year period.

The regulation aims to implement best-practice asset management throughout the municipal sector and help municipalities better understand what services must be supported over the long term. It focuses on service levels and integrates lifecycle management, risk, and financial management to maximize the value of investments and return on ratepayers' dollars.

The regulation sets forth the following timelines:

Figure 1: Ontario Regulation 588/17 Requirements and Timeline



*Core assets are Roads, bridges, stormwater and wastewater assets

1.4. Other Regulatory Asset Management Requirements

The O. Reg. 588/7 also prescribes a series of additional requirements; these requirements are summarized as follows:

1. Update of AMP

Every municipality shall review and update its AMP at least five years after the plan is completed and at least every five years after.

2. Endorsement and Approval

The Asset Management Plan shall be endorsed by the municipality's executive lead and approved by a municipal council resolution.

3. Annual Review of Asset Management Planning Process

Every municipal council shall conduct an annual review of its asset management planning process on or before July 1st of each year, starting the year after the AMP is completed.

4. Public availability

The current strategic asset management policy and plan must be publicly available on the website and provided to anyone who requests them.

To date, the Municipality of Dawson complies with this process.

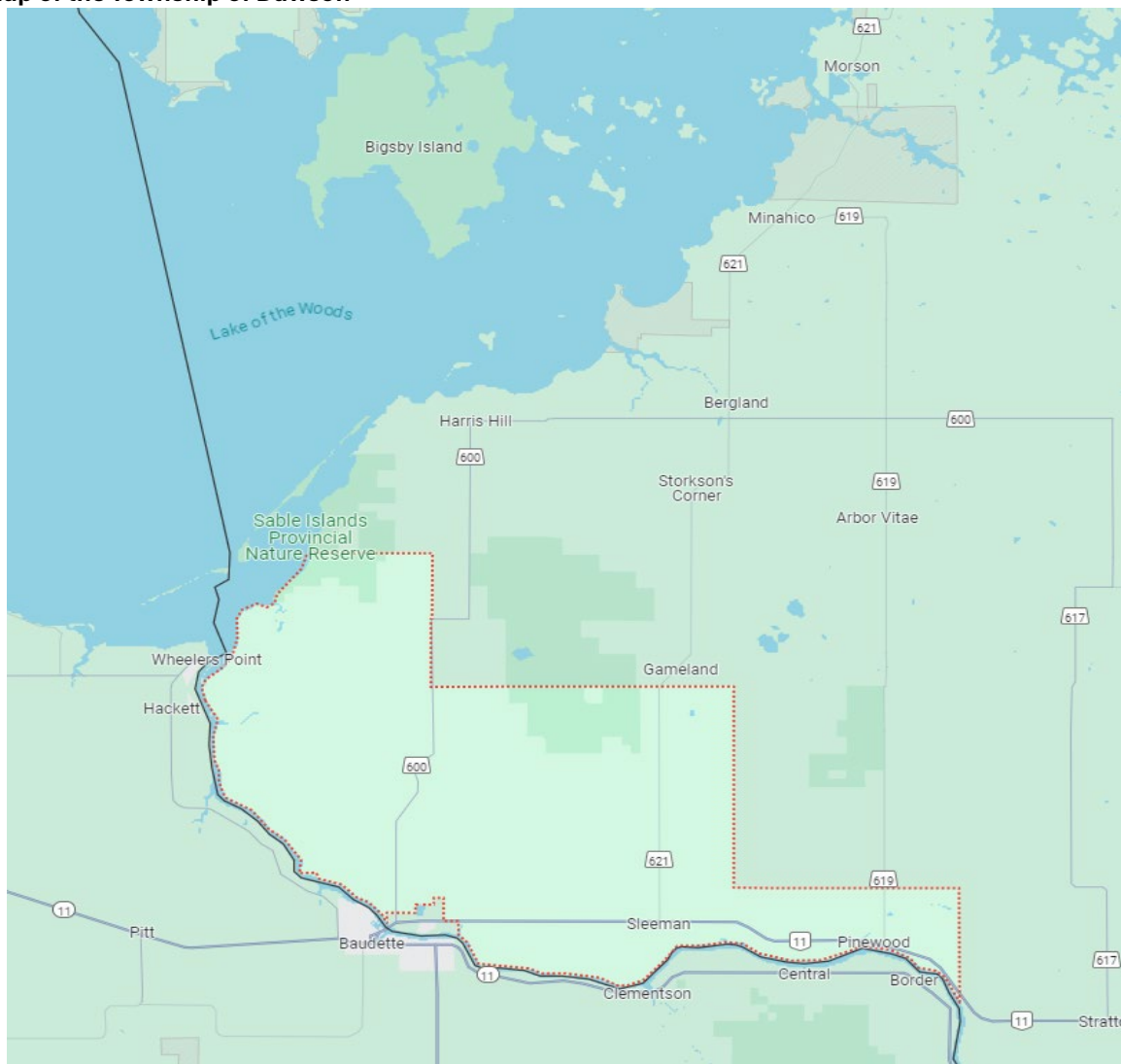
SECTION 2.0: ENVIRONMENTAL SCAN

2.1. Township Responsibilities, Services and Future Growth

Dawson was created in 1997 by the amalgamation of the former Townships of Atwood, Blue, Dilke, and Worthington. Each of these former municipalities was created in the early 1900s. The Council decided to amalgamate to improve efficiency.

The name Dawson was chosen to recognize the historical Dawson Trail, the main route of settlers moving from the east to the western part of Canada. The vast Wildland, Bishop and Paskonkin Reserves served our First Nation people for many years as their home and vast hunting grounds. The Hungry Hall, located along the Rainy River in the northern portion of the municipality, served as a stop-off and refreshment spot for travellers. The Hudson Bay Reserve was also a stop-off on the fur trading routes.

Figure 2: Map of the Township of Dawson



Dawson fronts on the banks of the Rainy River and includes the Villages of Pinewood and Sleeman. The municipality has over 200 km of municipal drainage works, which provide outlets for the drainage of the vast farmlands. It occupies 343.42 square kilometres with a population density of 1.2. Farming has been a vibrant part

of the community. Once a huge part of the area, the lumber industry has decreased in importance in recent years. The CNR and EFG natural gas lines dissect the municipality.

Today, agriculture continues to provide employment and commercial activity within the Township. There has been a shift from the historical mixed farming to a more active cereal grain industry in recent years. Although many dairy farms no longer exist, there do continue to be many beef cattle farming operations. During this transition, the population of the former Townships declined significantly as many small family farms disappeared.

The municipality surrounds the Town of Rainy River, the leading service center in the area.

The Township of Dawson is not a very diverse community. According to Statistics Canada's 2021 census, approximately 30 individuals identified as Indigenous (10 First Nation, 10 Metis), while no data was reported for visible minorities. Knowledge of German, High German and Dutch are another linguistic characteristic of the Township.

The 2021 census reports a population of 399 with 305 (jobs) market income recipients. The Township has experienced slow development over the years, and the focus is on infrastructure upkeep and maintenance. Any new infrastructure will be aligned with growth and the Township's community vision.

The Township provides an array of essential services supported by its reliable infrastructure. The Township owns and maintains these assets that support delivering essential services to the community. These assets include:

1. Roads for the provision of transportation services.
2. Bridges and Culverts to complement the provision of transportation services.
3. Facilities and Buildings that support Municipal and Community Services.
4. Parklands and Recreation assets that provide amenities such as sporting, recreation and leisure activities, as well as trees and natural areas.
5. Fleet, Vehicles and Equipment that support Municipal services and provide emergency response and fire protection services.
6. Water that supports sanitation and health and safety-related services.

Understanding and predicting population and employment growth is essential when considering the Township's future growth and the need to align investments to maintain existing infrastructure and provide for future infrastructure.

Based on Statistics Canada data, the Township has constantly decreased its population since 1996. From 2016 (468) to 2021 (399), the population declined by 14.7%. The community has 247 private dwellings, of which usual residents occupy 190, a change of -7.8% since 2016. Based on the 2021 census, 52.5% of the community is male, and 47.5% is female. The average age is 49.1 years, while the median is 56.4 years. The average household size is 2.1.

The 2021 census shows that the labour force consists of 302 people, with a medium after-tax household income of \$65,500 (2020), an increase of 12.2% from 2015.

Table 1 shows the population trend from 1996 to 2021.

Table 1: Historical Population Data

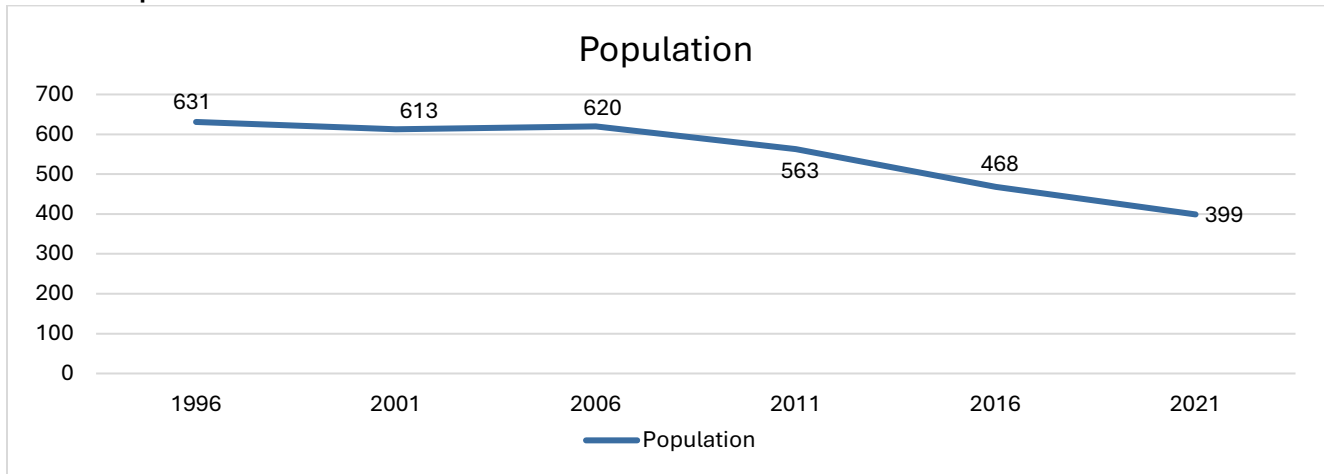
Year	Population	+/-%
1996	631	
2001	613	-2.9
2006	620	+1.1
2011	563	-9.2

2016	468	-16.9
2021	399	-14.7

<https://www12.statcan.gc.ca>

Dawson's population dropped 58.15% over the 25 years from 1996 to 2021. The Township's population dropped by 69 people in the last two censuses. The highest percentage decline was in 2016 at -16.9 % (Statistics Canada, 2016 Census).

Chart 1: Population 1996 to 2021



Based on the above data and historical trend, one would tend to assume that, should the population continue to decline at similar rates as described above, the impact on the existing infrastructure and service level would not be positive, especially when it comes to keeping assets in a state of good repair.

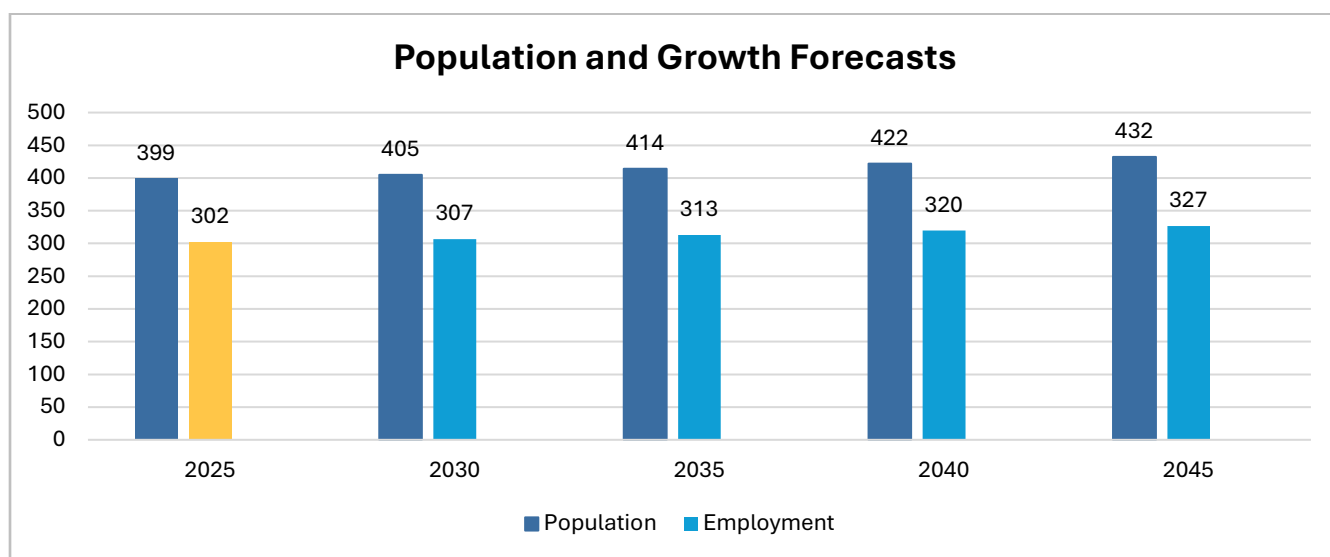
Based on the Ministry of Finance's annual population projections, from 2022 to 2046, the Rainy River District (census division 48) expects a population growth of 8.35%. If this holds true for the Township, and assuming the same rate of change per year, **Table 2** shows the change over time.

Table 2: Population Growth

Year	Total Population	Rate of Change (%)
2025	399	
2030	405	1.59%
2035	414	2.04%
2040	422	2.12%
2045	432	2.18%

Future economic development activities and other economic stimulus throughout the district will impact the figures above in some form. The Township may see higher growth than what is reported above.

Chart 2: Population and Growth Forecasts



<https://data.ontario.ca/dataset/population-projections>

The 2024 Asset Management Plan does not identify or outline growth-related capital expenditures. When new assets are purchased and/or built, they will require future renewal as they deteriorate over time. This will pressure future state-of-good repairs capital budgets and investment needs that will be considered through this plan and long-term asset management planning.

2.2. Continual Improving Asset Management

The Township is continually improving its evidence-based asset management planning capabilities to ensure proactive maintenance and strategic investments in assets, guaranteeing reliable services to the community.

Community growth pressures, obsolescence, technological changes, and economic changes in the broader environment drive future asset demands. These demands are typically forecasted through various studies and planning exercises, from which the demand for new infrastructure is identified. Studies are also completed for various assets to assess their current condition and operational/maintenance needs. All this information is used to develop various operational, maintenance, and capital plans for informed investment decisions.

This approach is advancing the Township's evidence-based asset management capabilities to support infrastructure investment planning for service delivery while complying with Ontario Regulation 588/17 regulatory reporting requirements.

Since 1998, the Township has advanced its asset management planning capabilities by developing and implementing key studies & planning documents utilized for this specific purpose. The following summarizes these key documents:

1. Township's 1998 Official Plan.
2. Various Asset Management Inspection Reports.
3. Capital and Operational Budgets.
4. Township's Strategic Asset Management Policy, which Council adopted in June 2019.
5. Township's 2016-2025 Asset Management Plan
6. This 2024 Asset Management Plan provides an updated long-term plan for managing core and non-core assets.

2.3. Asset Management Framework and Governance

Like the previous Asset Management Plan, the 2024 Asset Management Plan is based on a three-level framework that establishes a clear alignment between management’s goals and objectives and the asset management activities. The end outcome of this plan is to attain the following results:

1. Align management’s objectives with the asset management policies and objectives needed to deliver them.
2. Align management’s objectives with the levels of service that assets should deliver.
3. Guide the asset management priorities and work required on the assets to achieve objectives and ensure that adequate financial resources are available to support that work.

The asset management framework outlined in this document provides the Township key elements necessary to maintain a sustainable and affordable asset management plan.

The Township’s Asset Management Governance provides a consistent, transparent, and accountable internal staff working approach that has been instrumental in moving the Township’s asset management program forward. It facilitates effective asset management by identifying the stakeholders' roles and responsibilities in the Township's asset management program.

Figure 3: Asset Management Governance



2.4. Technical Strategies for Asset Management Planning

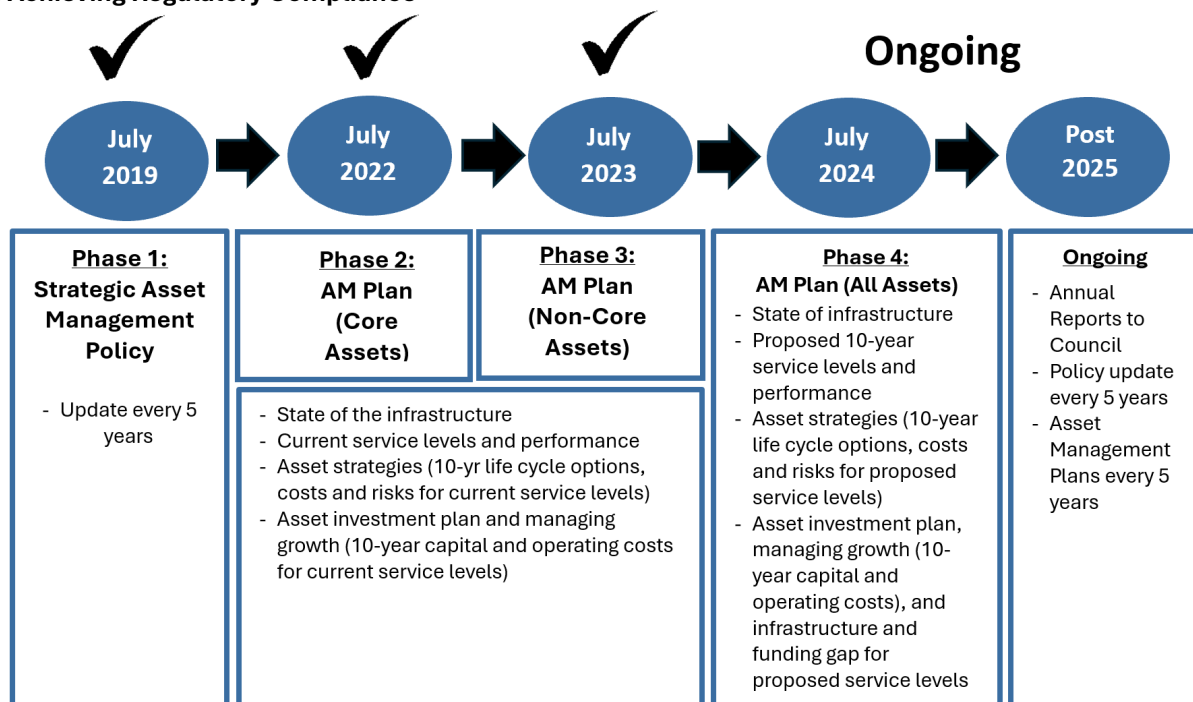
The technical strategies of Life Cycle, Risk Management and Level of Service are necessary to formulate evidence-based asset renewal recommendations that balance maintaining the Level of Service, minimizing risk and considering costs and limited financing. These three strategies were instrumental in allowing the Township to produce this 2024 Asset Management Plan to achieve compliance with Ontario Regulation 588/17 and support the Township’s Capital Budgeting process by assisting capital programming.

- The **Life Cycle Strategies** model asset deterioration over their life and forecast the types, timing and estimated costs of treatments that should be performed to maintain the conditions and reliability to meet the Level of Service.
- The **Risk Management Strategy** includes a framework that estimates assets' likelihood of failure over time and potential consequences should those assets fail. This strategy supports prioritizing the life cycle asset investment decisions when funding is limited to promote a balance between LOS, risk and budget constraints.
- The **Levels of Service (LOS) Strategy** formalizes the asset-based performance metrics that impact the Township's overall level of service to be evaluated and tracked. This strategy influences the life cycle strategies by forecasting the impact on LOS from the prioritized asset renewal action. This strategy provides a view of the LOS that the Township intends to deliver through the day-to-day activities carried out by staff to manage assets.

2.5. Achieving Regulatory Compliance

This 2024 AMP achieves compliance with the July 1, 2024, O. Reg. 588/17 requirement and is the precursor for the Township's 2025 AMP to achieve the next July 1, 2025, O. Reg. 588/17 requirements. This plan also supports the Township's upper-level government funding requests, as they require approved municipal asset management plans.

Figure 4: Achieving Regulatory Compliance



2.6. Benefits of Asset Management Planning

Asset management planning is part of a strategic planning process integrated with budgeting processes and long-term financial planning. This Asset Management Plan has been developed to help the Township of Dawson make well-informed and evidence-based decisions about its infrastructure assets and contains

Specific benefits associated with an AMP include:

1. Better decision-making regarding resource allocation,

2. More effective communications with ratepayers, elected officials, financial rating organizations, and regulatory agencies,
3. Providing consistent levels of service to the public,
4. Better risk management practices for the municipality,
5. More effective financial planning,
6. Reduced lifecycle costs,
7. More efficient data management,
8. Facilitates the establishment and subsequent implementation of policy objectives and the related measurement of performance,
9. Avoids potential problems and crises, and,
10. Results in positive institutional change.

2.7. Impact on Planning and Financial Budgeting

The Asset Management Plan significantly impacts the planning and financial budgeting process, which depend on each other. The AMP identifies the timing for asset renewal, maintenance, replacement, additions, and disposals and associated costs. This directly ties into planning and financial budgeting by providing the knowledge of the timing and magnitude of future investments required to operate, maintain, renew and acquire assets.

While the AMP outlines the timing and costs to maintain infrastructure assets at a certain level and condition, the capital and operating budgets ensure:

1. The acquisition and management of assets are linked to Council goals and strategies,
2. Focus on community service expectations,
3. Growth and demand projects,
4. Asset lifecycle management and,
5. Operating and maintenance programs.

The AMP also outlines any funding shortfalls or additional funds required to be raised to maintain assets at desirable conditions.

SECTION 3.0: STATE OF LOCAL INFRASTRUCTURE

The Township assets have a total estimated replacement value of **\$41,139,489.00**, and their overall average score is **7.06**, putting them in the Good (B) condition category. Even though the overall asset condition is Good, the assets will require investments to maintain reliable service.

3.1. Asset Inventories, Values, Conditions and Ages

The Township owns an array of assets to deliver service to the community. As these infrastructure assets age and deteriorate over time, they will require ongoing renewal to ensure they continue to provide reliable community services. This section provides the overall condition assessment of assets conducted as of July 2024 and outlines the following:

- 1. Asset types (Roads, Buildings, Equipment, Bridges/Culverts, Water and Vehicles).
- 2. Identification of asset maintenance, repair, remediation, and replacement costs.
- 3. Age of assets, including age of assets as a portion of expected life.
- 4. Condition of assets, as per standard engineering practices. Roads, vehicles, buildings, water, and recreation equipment were inspected for this process, and a Professional Engineer analyzed the most recent bridge inspection reports.

As the asset management planning process is intended to be ongoing, and the condition of assets, especially those requiring immediate repair, can impact the budget process, it is recommended that the tables included herein be updated with current information as they become available. Asset Management Plans are living documents. Data will be updated as identified in Municipal policy, which complies with Provincial requirements (i.e., as required inspections are undertaken at regular intervals).

The overall asset conditions are based on the following rating system and assumptions:

- 1. The estimated life value assumes that identified maintenance is completed and regular ongoing maintenance is performed. The estimated remaining life for vehicles in good condition is assumed to be ten (10) years.
- 2. Roads use Pavement Condition Rating value from 0-100.
- 3. Building Conditions rating scale as follows:

Table 3: Asset Management Condition Rating System

Condition Category	Letter Grade	Scale Number	Asset Condition Characteristics
Very Good Excellent	A	10	“Fit for the Future”: New or recently rehabilitated. Very low risk of failure.
Good	B	7-9	“Good for Now”: Minimal signs of deterioration. Low risk of failure.
Fair	C	4-6	“Adequate for Now but May Require Attention”: There are additional signs of deterioration, and some failures could potentially occur.
Poor	D	1-3	“Declining Conditions”: Probability of asset failure increasing. Reduced ability to provide the service
Very Poor	F	0	“At Risk” Assets exceed their service life, requiring attention and appropriate life cycle treatment.

3.2. Township of Dawson Infrastructure Assets

The Township is responsible for the following asset classes: Facilities/Buildings, Roads, Bridges and Culverts, Water and Wells, Parklands and Recreation, and Fleet/Vehicles. **Table 4** below provides a summary list of the Township's assets.

Table 4: Township Owned Infrastructure Asset Inventory

Asset Name	Asset No.	Ext No.	Asset Code	Quantity	Units
Pinewood Firehall	100001	1	A3H	202.89	SQ.M.
Blue Public Works Garage	100002	1	A2B	574.99	SQ.M.
Dawson North Firehall	100003	1	A3H	201.88	SQ.M.
Ballfield Building	100004	1	A2B	22.84	SQ.M.
Blue Garage Yard	100005	1	Z9Z	1	EA.
Pavilion by the Ball Field	100006	1	C5F	91.77	SQ.M.
Locum House	100007	1	A3Q	178.92	SQ.M.
Ballfield	200001	1	C5B	1	EA.
Dilke Landfill (Closed)	450000	03	B4B	1	EA.
Worthington Dump	450000	1	B4B	1	EA.
Blue Dump	450000	2	B4B	1	EA.
Fuel Tanks	500001	1	Z9Z	1	EA.
Church Street	600001	1	D1B	0.15	KM.
Front Street	600002	1	D1B	0.2	KM.
Donald Street	600003	1	D1B	0.15	KM.
Amy Street	600004	1	D1B	0.15	KM.
Baseline Road to 619 Highway	600005	1	D1C	0.2	KM.
Baseline Road to Morrison Road	600006	1	D1B	1.7	KM.
Baseline Road to Morley Dilke Road	600007	1	D1B	1.6	KM.
Morley Dilke Road	600008	1	D1B	5.1	KM.
Nelles Dilke Road	600009	1	D1B	13	KM.
Worthington Dilke Road #7	600010	1	D1B	3.4	KM.
Colonization Road to Wiersema Road	600011	1	D1B	0	KM.
Wiersema Road	600012	1	D1B	0.8	KM.
Dimit Road (South)	600013	1	D1B	0.7	KM.
Dimit Road (North)	600013	2	D1B	1	KM.
Smart Road	600014	1	D1B	0.7	KM.
Gravel Pit Road	600015	1	D1B	0.8	KM.
Reid Road	600016	1	D1B	0.8	KM.
Di Road	600017	1	D1B	0.5	KM.
Bay Street	600018	1	D1B	0.1	KM.
Cupp Road	600019	1	D1B	0.45	KM.
Morrison Road	600020	1	D1B	1.6	KM.
Advent Road	600021	1	D1B	3.2	KM.
Gagne Road	600022	1	D1B	2.6	KM.
Lauzon Road	600023	1	D1B	2.5	KM.
Paquette Road	600024	1	D1B	1.52	KM.
Worthington Road #6	600025	1	D1B	1	KM.
Colonization Road to Worthington Road #6	600026	1	D1B	0.25	KM.
Worthington Road #5	600027	1	D1B	1.8	KM.

Colonization Road	600028	1	D1B	6.9	KM.
Atwood Road Worthington #1	600029	1	D1B	10.2	KM.
Fadden Road	600030	1	D1B	3.3	KM.
Embury Road	600031	1	D1B	1.5	KM.
Hartnell Road	600032	1	D1B	2.5	KM.
Blue Road #3	600033	1	D1B	8.7	KM.
Woods Road	600034	1	D1B	1.6	KM.
Blue Road #2	600035	1	D1B	4.85	KM.
Blue Road #4	600036	1	D1B	2	KM.
Blue Dump Road	600037	1	D1B	1.1	KM.
Blue Road #6	600038	1	D1B	2.5	KM.
Blue Road #7	600039	1	D1B	3.2	KM.
Worthington Road #3 (North)	600040	1	D1B	7	KM.
Worthington Road #3 (South)	600041	1	D1B	2.5	KM.
Worthington Road #4	600042	1	D1B	3	KM.
Asselin Road	600043	1	D1B	1.2	KM.
Byrnes Road	600044	1	D1B	13.6	KM.
Belro Road	600045	1	D1B	0.9	KM.
Pochalio Road	600046	1	D1B	5.3	KM.
Desorcy Road	600047	1	D1B	1.6	KM.
Government Road	600048	1	D1B	7.1	KM.
Atwood Road #2	600049	1	D1B	4	KM.
Worthington Road #2	600050	1	D1B	5	KM.
Lantier Road	600051	1	D1B	6	KM.
Larson Road	600052	1	D1B	2.8	KM.
Hammond Drive	600053	1	D1B	0.4	KM.
Olson Road	600054	1	D1B	3.1	KM.
Acree Road	600055	1	D1B	2.7	KM.
Grant Drive	600056	1	D1B	1	KM.
Curt's Road	600057	1	D1B	0	KM.
Hirst Road	600058	1	D1B	1.8	KM.
Jenkins Drive	600059	1	D1B	2.2	KM.
Wilson Creek Road Part-1 (West of River Road)	600060	1	D1B	0.5	KM.
Wilson Creek Road Part-2 (East of River Road)	600060	2	D1B	8.2	KM.
Andy's Road	600061	1	D1B	0.8	KM.
Oak Grove Road	600062	1	D1B	2	KM.
Beckman Road	600063	1	D1B	1.5	KM.
Antonson Road	600064	1	D1B	1	KM.
Jensson Road	600065	1	D1B	2	KM.
Ed's Road	600066	1	D1B	0.6	KM.
Ole's Road	600067	1	D1B	0.4	KM.
Fred's Road	600068	1	D1B	0.8	KM.
Johnson Road	600069	1	D1B	0	KM.
Sandmoen Road	600070	1	D1B	0.5	KM.
Hijalmer Road	600071	1	D1B	0	KM.
River Road Part - 1	600072	1	D1B	12.3	KM.

River Road Part - 2	600072	2	D1C	12.5	KM.
Hanson Drive	600073	1	D1B	0.2	KM.
Part of Main Street	600074	1	D1B	0.05	KM.
Bedard Road	600075	1	D1B	0.5	KM.
Marion Street	600076	1	D1B	0.2	KM.
Storkson Road	600077	1	D1B	0.13	KM.
Miller Street	600078	1	D1B	0.3	KM.
River Bend Drive	600079	1	D1B	0.4	KM.
Neddo Lane	600080	1	D1B	0.075	KM.
Third Avenue	600081	1	D1B	0.05	KM.
Railway Avenue	600082	1	D1B	0.65	KM.
Schroeder Road	600083	1	D1B	0.8	KM.
Colonization Road Culvert	800001	1	D2C	124.89	SQ.M.
Hartnell Road Culvert	800002	1	D2A	0	SQ.M.
Worthington Road #2 Culvert	800003	1	D2C	70.52	SQ.M.
River Road Culvert	800004	1	D2C	85.5	SQ.M.
Blue No.2 Culvert	800005	1	D2A	0	SQ.M.
2019 Chevy 2-Ton	900001	1	E4B	1	EA.
1999 Ford Sterling	900002	1	E1B	1	EA.
2015 Dual Axel Trailer	900003	1	E7O	1	EA.
Flatbed Trailer	900004	1	E7O	1	EA.
4-Wheeler Arctic Cat	900005	1	E3B	1	EA.
New Loader	900006	1	E8I	1	EA.
2007 Chevrolet 1/2 Ton	900007	1	E4B	1	EA.
2004 Diamond Spec 7500 International	900008	1	E3B	1	EA.
1994 740A Grader	900009	1	E7L	1	EA.
2016 770G Grader	900010	1	E7L	1	EA.
2008 International Plow Truck and Viking	900011	1	E8Z	1	EA.
JD X350	900012	1	E3B	1	EA.
Link Belt Excavator	900013	1	E7A	1	EA.
JD X380	900014	1	E3B	1	EA.
1997 Almonte GMC Fire Pumper	900015	1	E1B	1	EA.
1994 Ford Fire Truck	900016	1	E1B	1	EA.
Champion 1993 720	900105	1	E3B	1	EA.

3.3. Current Replacement Value (CRV)

The replacement value (CRV) of Township-owned assets is based on the estimated cost of replacing them at their current price based on industry contract pricing. Estimates for soft costs such as engineering, design, and contingencies are included in the replacement values. The total CRV of all Township assets identified in this report equates to **\$38,722,331.00**. See **Appendix “A”** for specific details.

Chart 3: 2024 Current Replacement Value (CRV)

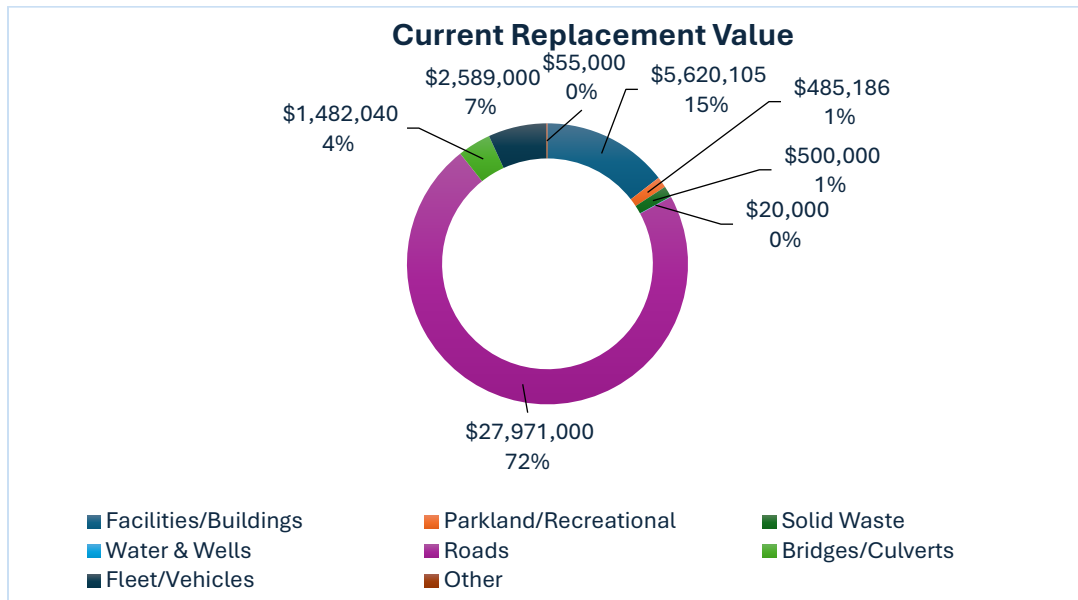


Table 5: Infrastructure Asset Current Replacement Value (CRV)

Infrastructure Assets	CRV	%
Facilities/Buildings	\$5,620,105.00	14.51%
Parkland/Recreation	\$485,186.00	1.25%
Water/Wells	20,000.00	0.05%
Solid Waste	\$500,000.00	1.29%
Roads	\$27,971,000.00	72.23%
Bridges/Culverts	\$1,482,040.00	3.83%
Fleet/Vehicles	\$2,589,000.00	6.69%
Other	\$55,000.00	0.14%
Total	\$38,722,331.00	100.00%

3.4. Asset Condition Profile

The overall average condition of the township infrastructure assets in 2024 remains Good (letter grade B). **Appendix “A”** contains asset conditions for each asset; the overall asset condition for each category has been calculated based on the weighted average of the replacement cost and asset condition, where applicable. The Township’s assets are in relatively good condition compared to their estimated service life and condition. Although most of the Township’s assets are In Good condition, ongoing investment will be required to maintain them as they deteriorate over time. Fair, Poor or Very Poor Assets will require rehabilitation and/or replacement. Future renewal needs will increase over time and be subjected to inflationary pressures.

Table 6 shows the average conditions for every asset group and the average overall condition of all assets. It also shows the rating of all asset categories based on the weighted replacement cost of the same assets. **Chart 4** shows present asset conditions with respect to present replacement costs.

Table 6: Asset Condition Profile

Infrastructure Assets	Average Condition	Very Good	Good	Fair	Poor	Very Poor
Facilities/Buildings	6.98		82.04%	17.96%		
Parkland/Recreation	5.67		65.95%			34.05%
Water	8.00		100%			
Solid Waste	8.00		100%			
Roads	70.31		80.73%	19.63%		

Bridges/Culverts	8.29	13.71%	84.37%	1.92%		
Fleet/Vehicles	7.07		97.30%	2.70%		
Other	7.00		100%			
Overall Asset Conditions	7.06					

Chart 4: Overall Asset Conditions Profile

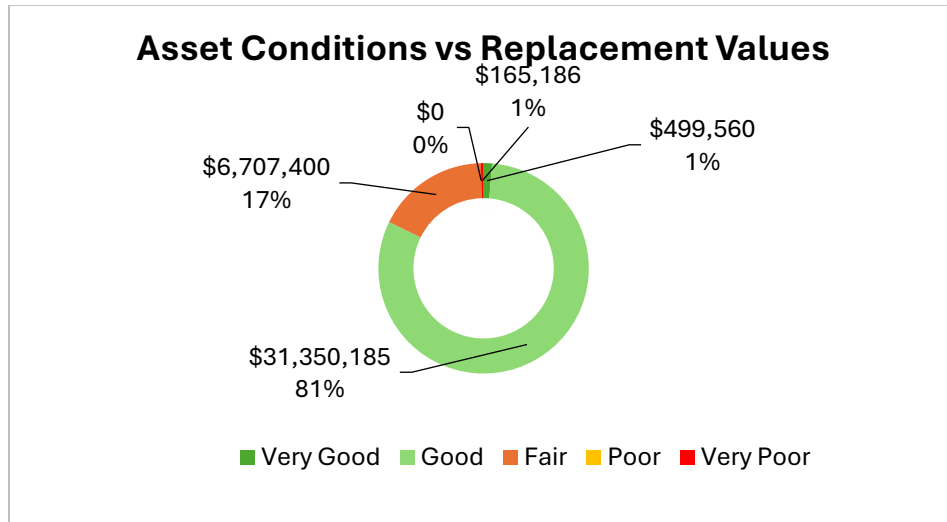


Chart 5: Overall Asset Conditions Profile (Number of Assets)

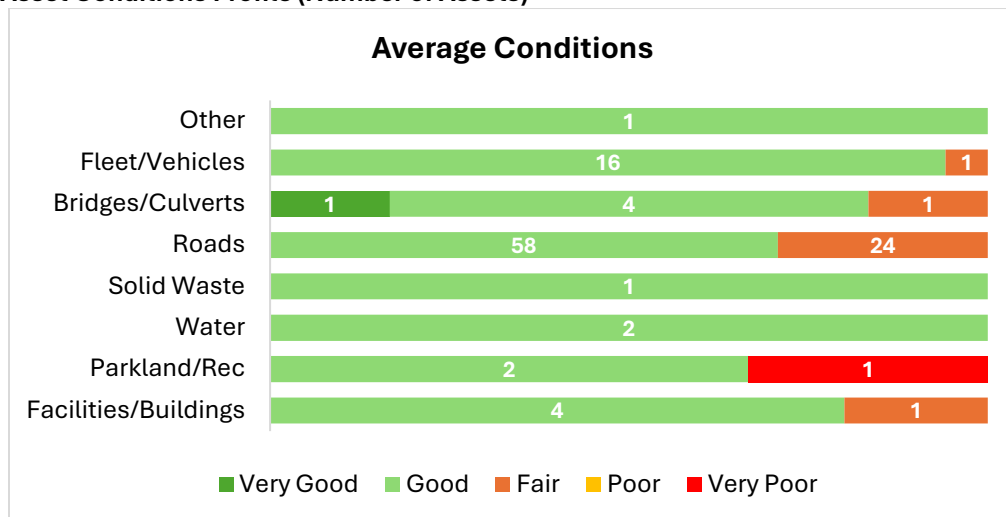


Chart 6: Asset Condition by Replacement Value – Facilities/Buildings

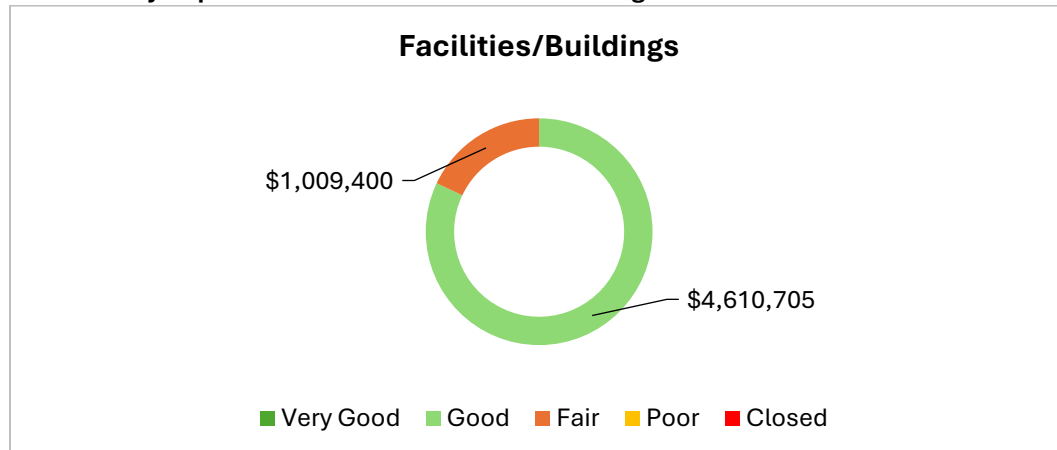


Chart 7: Asset Condition by Replacement Value – Parkland/Recreation

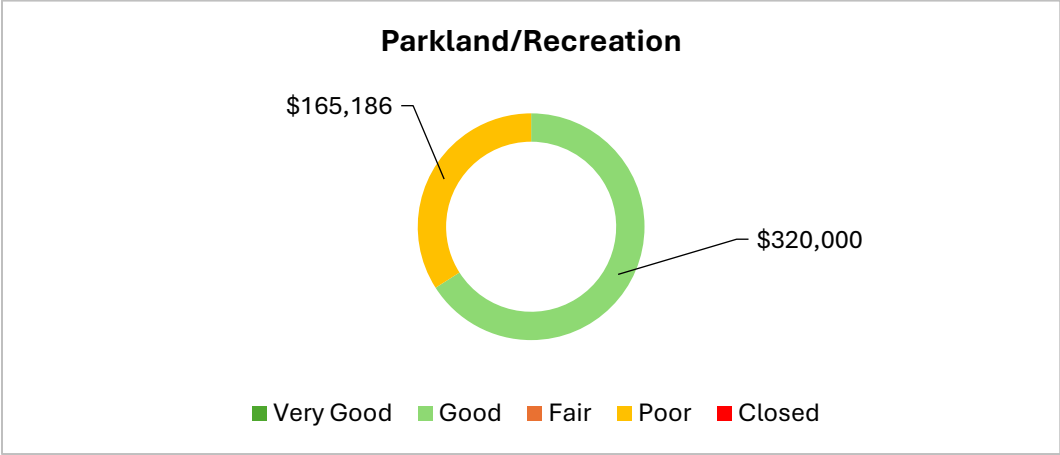


Chart 8: Asset Condition by Replacement Value – Water/Wells

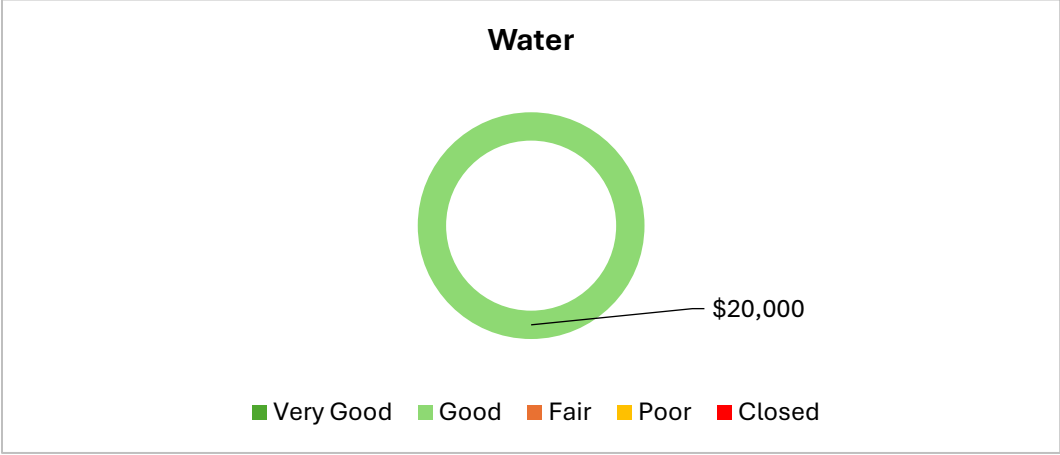


Chart 9: Asset Condition by Replacement Value – Solid Waste

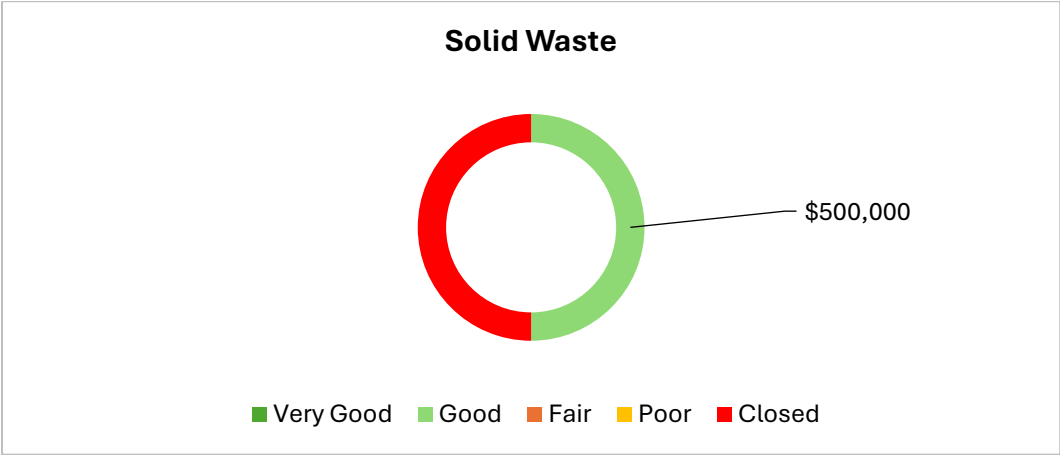


Chart 10: Asset Condition by Replacement Value – Roads

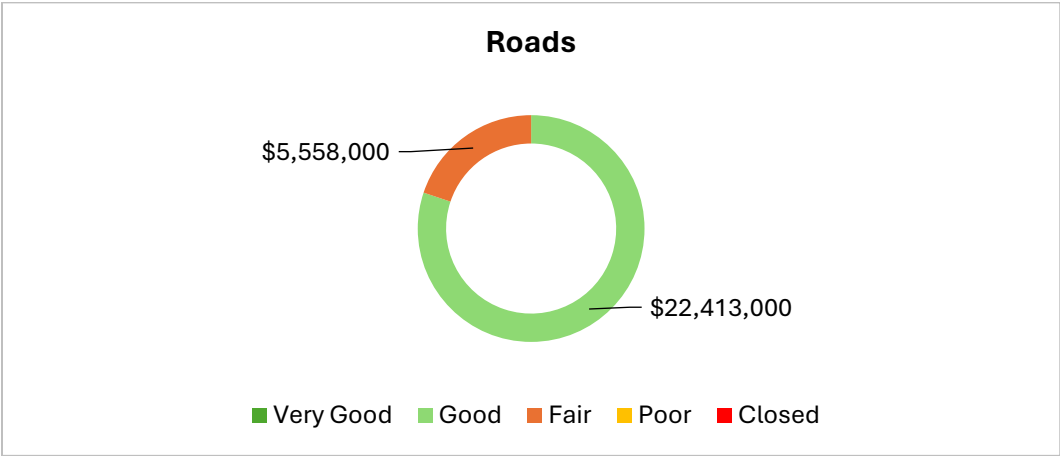


Chart 11: Asset Condition by Replacement Value – Bridges/Culverts

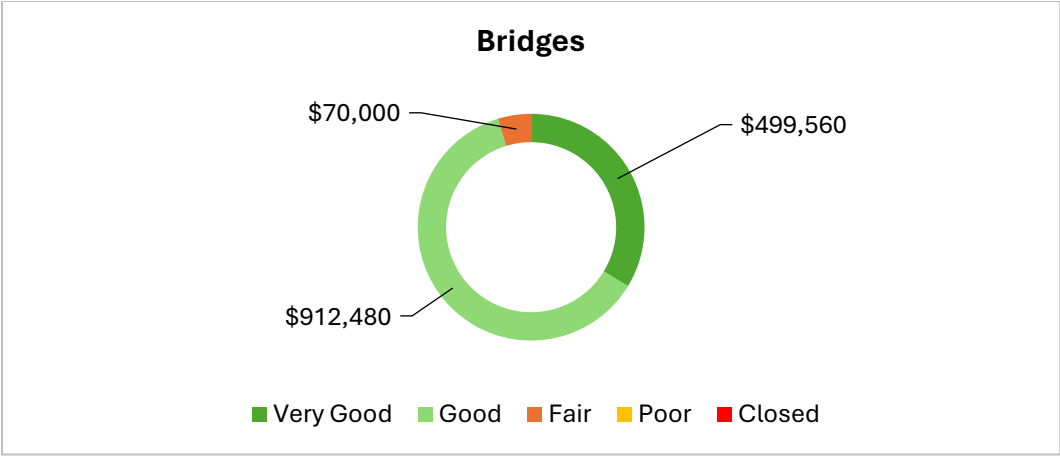


Chart 12: Asset Condition by Replacement Value – Other - Fuel Tanks

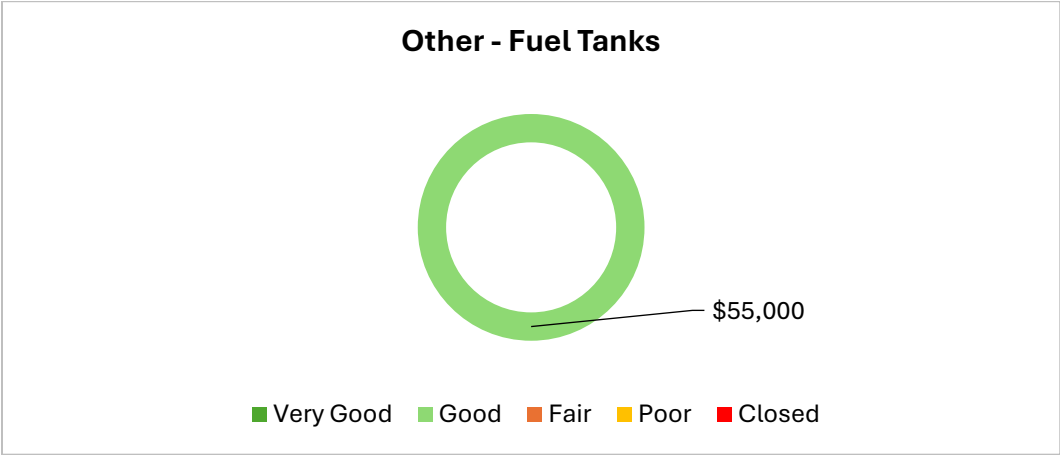
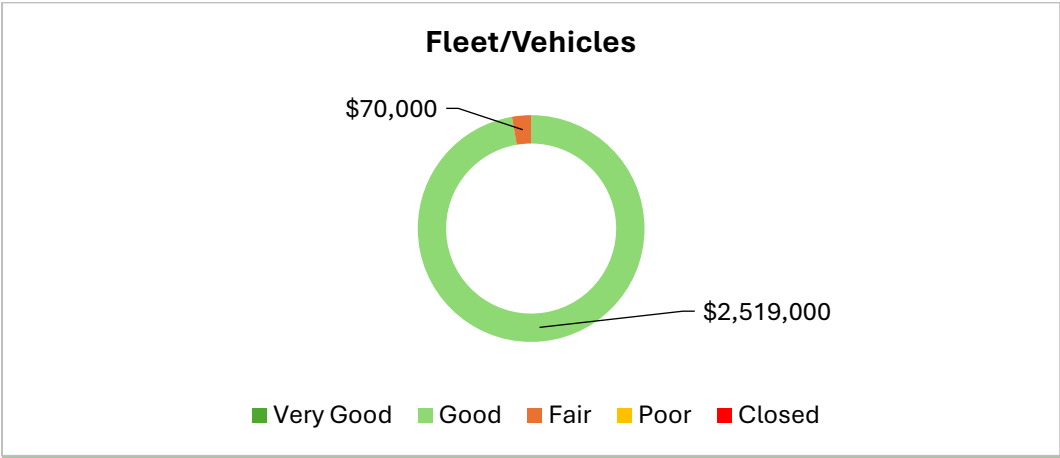


Chart 13: Asset Condition by Replacement Value – Fleet/Vehicles

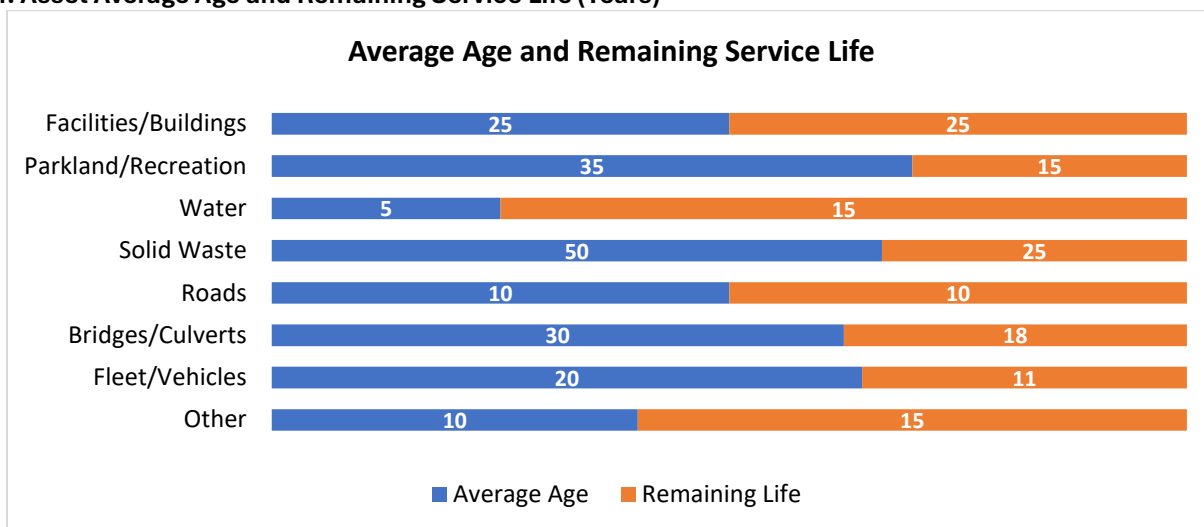


3.5. Average Age and Estimates Service Life (ESL)

The age of the Township’s assets is based on when they were built, installed and/or purchased. **Appendix “A”** contains the age of each asset and the expected remaining service life for the same asset. The remaining service life is assumed to be subject to no maintenance or minor maintenance.

The average age of the assets has not been weighed by replacement value. The average age of the assets by service is compared to their average service life based on each asset’s unique characteristics and conditions, which provides us with an estimate of how much longer they may last. Life expectancy can be prolonged through regular upkeep and maintenance and additional investment in the asset.

Chart 14: Asset Average Age and Remaining Service Life (Years)



3.6. Asset Report Card Summary

Table 7: Facilities/Buildings

Assets	Units	Replacement Value	Average Condition	Average Age	Remaining Service Life
5	1,181.52 M ²	\$5,620,105	C (Fair)	25	25

Table 8: Parkland/Recreation

Assets	Units	Replacement Value	Average Condition	Average Age	Remaining Service Life
3	Each	\$485,186	D (Poor)	35	15

Table 9: Water

Assets	Units	Replacement Value	Average Condition	Average Age	Remaining Service Life
2	Each	\$20,000	B (Good)	5	15

Table 10: Solid Waste

Assets	Units	Replacement Value	Average Condition	Average Age	Remaining Service Life
3	Each	\$500,000	B (Good)	50	25

Table 11: Roads

Assets	Units	Replacement Value	Average Condition	Average Age	Remaining Service Life
86	212.48 Km.	\$27,971,000	B (Good)	10	10

*There are an additional 4 roads not maintained by the Township.

Table 12: Bridges/Culverts

Assets	Units	Replacement Value	Average Condition	Average Surface Age	Remaining Service Life
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6	335.51 M ²	\$1,482,040	B (Good)	30	18
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Table 13: Other

Assets	Units	Replacement Value	Average Condition	Average Surface Age	Remaining Service Life
1	Each	\$55,000	B (Good)	10	15

Table 14: Fleet/Vehicles

Assets	Units	Replacement Value	Average Condition	Average Age	Remaining Service Life
17	Each	\$2,589,000	B (Good)	10	15

SECTION 4.0: LEVEL OF SERVICE

Levels of Service (LOS) are key business drivers in asset management planning. Understanding how assets are performing and their impact on the services they provide to the community informs asset life cycle investment decisions to ensure they continue to deliver expected service levels.

The 2016-2025 Asset Management Plan contains an Operating Performance Indicator Example. This AMP provides a suggested Level of Service Framework for implementation and monitoring to ensure that assets are performed as intended. This plan is intended to continue ensuring present asset performance and future proposed service levels. This information will also support the Township's decisions for future investments where and when needed.

The Township's assets seem to perform as intended and support reliable community services.

4.1. The User Groups

Service levels are often directed by a combination of the user community's expected needs, the service's affordability level, and the existing infrastructure's capacity. As the first step in this process, the various asset classes' users are defined to guide service-level definitions and performance targets.

Table 15: User Groups

Functional Area	Associated Service Provider	Community User
Facilities/Buildings	Township Staff Contractors	Residents Program Users Fire Department Community Groups Federal and Provincial Programs Internal Departments/Staff
Parkland and Recreation	Township Staff Contractors	Residents Program Users Community Groups
Water and Sewer	Township Staff Contractors	Residents Program Users Fire Department Internal Department/Staff
Solid Waste	Township Staff Contractors MOE	Residents Business Industry Program Users Community Groups
Roads and Bridges	Township Staff Contractors MTO	Residents, Businesses, Industry Tourists Pedestrians/Cyclist Transit Emergency Services
Fleet/Vehicles	Township Staff Contractors	Fire Department Internal Departments/Staff
Other	Township Staff	Internal Departments/Staff

Service levels are defined in this section and stem from the Township's Official Plan.

4.2. Desired Service Levels

For the purposes of this AMP, it is assumed that all assets owned by the municipality will continue to be used for their existing purpose at the current level of service. All defined maintenance items are indicated based on this assumption.

This assumption was developed based upon the following from the Township's Official Plan document dated July 1998, **Section 1.3 “Objectives”**:

- 1.3.1 The Township is committed to actively seeking and encouraging new development that maintains the quality of life, protects the identity and characteristics of the Township and maintains or improves the health of existing businesses and diversifies the economy. This Official Plan represents a step in this process.
- 1.3.2 The Township shall encourage patterns of development which facilitate the provision of local services with minimal or no impact on local finances.
- 1.3.3 The Township shall have regard for the importance of natural resources, including agricultural lands, water resources, forest resources and mineral resources.
- 1.3.4 The Township shall encourage the creation of housing which is affordable and meets the needs of a full range of households in the Township and shall encourage that an adequate supply of land is available to meet the housing needs of its residents.
- 1.3.5 The Township shall have regard and consideration for the natural amenity features of the Rainy River and Lake of the Woods which provide opportunities for the establishment of water related tourist operations and activities and are considered desirable locations for residential development.
- 1.3.6 With this Plan, the Township has achieved the goal of establishing a policy framework for the future that addresses the circumstances facing the Township of Dawson and has regard for the Provincial Policy Statement in consideration of local conditions and circumstances.

Furthermore, The Township of Dawson Official Plan document has outlined levels of service regarding roads in **Section 4.2**:

4.2 ROADS

- 4.2.1 Safe and efficient movement of people and goods within the Township and to and from adjacent municipalities is encouraged by this Plan. The road system should safely serve the Township but should not be developed to a standard or extended beyond it, which would result in a burden to the residents and taxpayers of the Township.
- 4.2.2 The classification of roads in the Township are as follows:
 - (a) Provincial Highways - this system of roads applies to all numbered provincial highways under the jurisdiction of the Ministry of Transportation. The primary purpose of provincial highways is to move people and goods between centre and through the Township. Access to provincial highways is restricted to allow for this primary purpose. Entrance permits are required from the Ministry of Transportation for any new entrance/access onto a provincial highway; and

- (b) Township Roads - this system of roads applies to all roads under the jurisdiction of the Township of Dawson. The Township is responsible for the maintenance of all roads within its jurisdiction. The primary purpose of Township roads is to facilitate local travel and areas for development. Direct access to Township roads is normally permitted from any abutting lot provided there are adequate sight lines, suitable grades and the access will not cause traffic hazards.
- 4.2.3 It is the intent of this Plan to restrict development of new roads and restrict new development to the existing road-system maintained year-round unless future development proceeds by plan of subdivision or an access or service road is required to accommodate new development along the Highway 11 corridor.
- 4.2.4 Should the construction of a new road or extension of an existing road be warranted, the road shall be designed and constructed to meet approved standards, and the road shall be suitable for assumption into the Township Road system.
- 4.2.5 The Township of Dawson is not responsible for the costs associated with the design and construction of new roads or the extension of existing roads or the costs of providing entrances from existing or new roads. These costs are the direct responsibility of the proponent for the new road, road extension or entrance.
- 4.2.6 Unless it is clearly in the public interest, private roads will not be assumed by the Township into the Township road system.
- 4.2.7 Year-round maintenance will be provided on all Township roads (excluding seasonal roads) under the jurisdiction of the Township of Dawson and as per the Township's Roadway Services Standards.
- 4.2.8 Class 6 roads under the jurisdiction of the Township are maintained only on a seasonal basis, i.e. during the summer months, and are considered to be summer roads only. All new development on Class 6 roads or seasonal roads will be restricted. The MTO does not specify minimum standards for Class 6 roads. However, municipalities are encouraged to establish a level of service for these roads. Roads with a classification of 5 or 6 are typically gravel surfaced.
- 4.2.9 The right-of-way width of Township roads shall generally be a minimum of 20 meters (66 feet). As a condition of development approval, the Township may require the dedication of road widenings to achieve the 20-meter (66 feet) road right-of-way widths where they presently do not exist.

4.3. Specific Service Levels for Each Asset (How are they Performing?)

Service levels have been defined based on the expected needs of the various community users and form a high-level set of objectives that either directly or indirectly support user needs through other requirements such as legislative compliance, sustainability, or economic efficiency, eventually leading to improved customer experience.

Tables 16 to 22 identify specific service levels for each asset class and the drivers that shape them. This information defines performance metrics and related targets, which form the basis upon which asset requirements for the existing community are built.

It is important to note that external pressures and emerging issues can impact the Township's ability to achieve its intended service levels. As these changes occur, updates to future Asset Management plans and annual progress reports to Council will consider their impact on LOS, which may also affect life cycle strategies and asset investment costs.

1. Demographic and Social Factors
2. Technological Factors
3. Economic Factors
4. Regulatory Factors
5. Climate Change/Environmental Factors

4.4. Assumptions & Performance Measures

Facilities/Buildings

It is assumed that all buildings will continue to be used for their current purpose for the duration of the plan. If a service change is required, it is assumed that a corresponding increase in tax revenue will offset any increase in the level of service or operating requirements. It is recommended that the township follow up on all maintenance items identified in the inspection reports appended to the plan to ensure that all buildings can operate at their present level of service and conform to code requirements. See the asset reports for a detailed listing of maintenance needs and a description of the building.

If new buildings are required, the costs to construct them are assumed to be offset by a corresponding increase in tax revenue, grants, or a debt financing solution.

Parkland and Recreation

Given the relatively decreasing population trends in the Township, it is assumed that all recreation assets will continue to be used for their current purpose, at a similar level of use, for the plan's duration. If a service change is required, a corresponding increase in tax revenue will offset any increase in the level of service or operating requirements. It is recommended that the Township continue to undertake regular maintenance to ensure that the equipment remains in good working order and is safe to use.

Roads

It is assumed that all roads will be maintained and rehabilitated as required to continue offering the existing service level. It is further assumed that the Official Plan will apply when a level of service increase occurs. A corresponding increase in tax revenue will offset any increase in service level. Estimated annual daily traffic ranges are appended to this report. While the Township can control development within its boundaries, activities occurring in surrounding areas can impact levels of use. If an increase in traffic volume creates increased maintenance costs that cannot be offset by tax revenue, the Township should re-visit its financial plan to:

- Using the options outlined in the financial plan, determine the best means to cover the cost of maintaining the existing service level during the increased use period.

OR

- If it is not feasible to cover the cost of maintaining the existing level of service, the Township could consider reducing the level of service. By reducing the level of service, the Township may deter the factors leading to increased asset use.

Bridges/Culverts

All bridges are assumed to continue to serve the same function as they currently do. Therefore, it is assumed that they will be maintained, rehabilitated, and replaced to perform the same function and handle the same traffic volumes and loads as they are currently designed to do. It is further assumed that the Official Plan will apply when a level of service increase occurs. A corresponding increase in tax revenue will offset any increase in service level. Estimated annual daily traffic ranges are appended to this report (see traffic numbers for associated roads). While the Township can control development within its boundaries, activities occurring in surrounding areas can impact levels of use. If an increase in traffic volume creates increased maintenance costs that cannot be offset by tax revenue, the Township should re-visit its operational budget and financial plan to:

- Determine the best means to cover the cost of maintaining the existing level of service during the period of increased use, revisit the operational plan, and use the options outlined in the financial plan.

OR

- If it is not feasible to cover the cost of maintaining the existing level of service, the Township could consider reducing the level of service. By reducing the level of service, the Township may deter the factors leading to increased asset use.

Fleet/Vehicles

It is assumed that all vehicles will continue to be used for their current purpose for the duration of the plan. It is recommended that the Township follow up on all maintenance items identified in the inspection reports appended to the plan to ensure that all vehicles can operate at their present level of service. It should be noted that while many of the vehicles are older, they are in good condition, and it is anticipated that with proper maintenance, the vehicles should last for the duration of the plan.

Note: Detailed inspection reports regarding each asset are appended to this report. Descriptions of each asset are available under the General Description heading contained within each asset report.

Other

It is assumed that all equipment will continue to be used for its current purpose throughout the plan's duration. The Township should follow up on all maintenance items identified in the inspection reports appended to the plan to ensure that all equipment can operate at its present level of service.

4.5. Current Level of Service Provided

Appendix "B" contains the details of the asset needs and costs as per Asset Inspection Reports for each asset grouping. The Asset Inspection Reports include pictures of assets and their conditions. Regarding core community infrastructure assets (road and bridge/culvert), current service levels have been developed as prescribed by Ontario Regulation 588/17.

Table 16: Current Levels of Service – Facilities/Buildings

Service Attribute	Community Level of Service	Technical Level of Service
Scope	The facilities are available to meet community and programming needs. Some are also used for public enjoyment and are kept up to general acceptability standards.	The facilities meet their intended purposes and comply with the repair and maintenance schedule.
Quality	The Townships combined assets in this grouping have been kept in relatively good condition to serve their community purpose. A few assets require some additional care due to their age and use. All are defined in the asset management plan.	The average condition of all facility assets is 6.98, which is considered fair.

Table 17: Current Level of Service - Parkland & Recreation

Service Attribute	Community Level of Service	Technical Level of Service
Scope	Ensure that community facilities are kept up to proper standards to meet community/resident's recreational needs, public enjoyment, and the public's general acceptability.	The facilities meet their intended purposes and comply with repair and maintenance schedules. Assets are scheduled to be reconditioned within one year.
Quality	The quality of the ballfield asset is on the higher end of good and is available for public enjoyment, while the pavilion by the ballfield is in very poor condition and is considered a safety risk	The average condition of all these assets ranks at 5.67, but the weighted average is 3.71, which is considered poor. The pavilion requires immediate rehabilitation. Once the rehabilitation is complete, this category of assets will rank high and meet expected service levels.

Table 18: Current Level of Service - Water and Wells

Service Attribute	Community Level of Service	Technical Level of Service
Scope	Ensure that the community well is kept up to proper standards to meet the community's needs.	The well meets its intended purposes and, at this time, does not require any maintenance.
Quality	The quality of the asset is in good condition and is available for the intended purpose.	The average condition of all these assets ranks at 8, which is to be considered good.

Table 19: Current Level of Service - Solid Waste

Service Attribute	Community Level of Service	Technical Level of Service
Scope	Ensure that the landfill is kept up to proper standards to meet the needs of the community, residents, and the public's general acceptance.	The landfill meets its intended purposes and currently requires no maintenance.
Quality	The quality of the landfill is in good condition and is available for public use.	The condition of all these assets ranks at 8, which is considered good.

Table 20: Current Level of Service - Roads

Service Attribute	Community Level of Service	Technical Level of Service
Scope	Figure 5 (Zoning Map) illustrates the road network and connectivity. There are 86 roads in total, with an additional 4 that are not maintained by the Township.	The total kilometres of roads managed by the Township is 212.5 of which 199.8 are gravel and 12.7 are other bituminous material.
Quality	The Township's roads are mostly gravel roads. The average surface age is approximately ten years.	The average conditions of all Township roads rank at 71/100. Based on the PCR, the average surface condition is good.

Table 21: Current Level of Service - Bridges/Culverts

Service Attribute	Community Level of Service	Technical Level of Service
Scope	The Township's six bridges and culverts support traffic ranging from heavy transport vehicles to cyclists. The township manages a 668 m ² bridge-related surface area.	Bridge conditions under a certain level.
Quality	The general conditions of all six bridges range from fair to very good. Currently, their conditions do not negatively affect their use.	The average condition of the bridges is 8.29, which is considered good.

Table 22: Current Level of Service - Fleet/Vehicles

Service Attribute	Community Level of Service	Technical Level of Service
Scope	Maximize equipment capital and maintenance investment as well as maximize equipment up-time	One of the vehicle assets requires repairs and extraordinary maintenance. All others are subjected to ordinary maintenance.
Quality	Most fleet assets have a life cycle beyond ten years and are in good operating condition. One asset is reaching the end of life and may need to be replaced within the next five years.	The average condition of all fleet assets is 7.07. Fleet assets rank in good condition.

Figure 5: Road Network and Connectivity

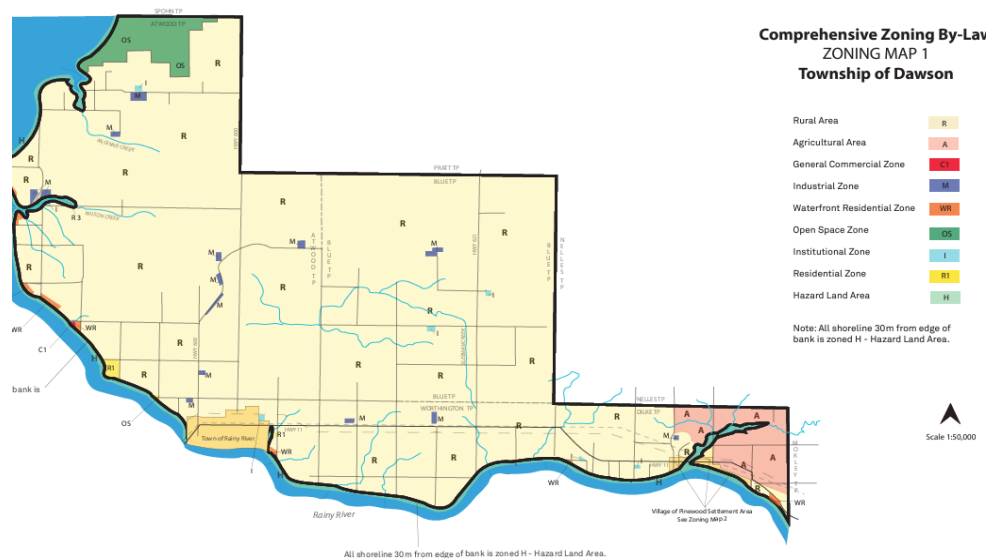


Table 23: Other

Service Attribute	Community Level of Service	Technical Level of Service
Scope	Maximize equipment capital and maintenance investment.	The equipment asset requires minor maintenance. The asset will be subjected to regular ordinary maintenance.
Quality	The Equipment asset still has a life cycle beyond ten years and is in good operating condition. When it reaches the end of life, it may need to be replaced within the next ten years.	The average condition of the equipment assets identified in this plan is 7. Equipment asset ranks in good condition.

4.6. Specific Service Levels for Each Asset

Service levels have been defined based on the expected needs of the various community users. They form a high-level set of objectives that either directly support user needs or indirectly support those needs through other requirements such as legislative compliance, sustainability, or economic efficiency, leading to improved customer experience.

Tables 24 to 31 identify specific service levels for each asset class and the drivers that shape the service level. From this information, performance metrics and related targets are defined, which form the basis upon which the existing community's asset requirements are built. The facilities/buildings portfolio includes buildings and related property concerning administration services, fire services, storage, and other miscellaneous buildings. **Appendix “B”** lists the asset needs and costs to keep the assets in a state of good repair so that they can continue delivering the expected Levels of Service.

The Township is responsible for local roads, bridges, and culverts, as listed in **Table 4**. The road system managed by the Township is 212.5 Km with a total of 86. There are four additional roads that the Township does not maintain. The road system's overall road quality index (PCR) is 70.31, ranking the overall road assets in good condition. Approximately 80% of the road assets are in good condition, while the remaining 20% of the roads are in fair condition. Through this plan, it is expected that the Level of Service will be kept with improvements to the assets ranked in fair and poor conditions while immediately dealing with any assets with Health and Safety related concerns. Approximately \$27,984,723 worth of rehabilitation has been identified for the road system.

Table 24: Service Levels - Facilities/Buildings

Service Level	Driver	Performance Metric	Target
Facilities/buildings upkeep	Health & Safety, Public, Users, Legislation, Economics, Sustainability	Meet asset repair and maintenance schedule	100% of the planned maintenance schedule within 5 years
General acceptability of facilities/buildings	Health & Safety, Public, Users, Legislation, Economics, Sustainability	Meet Health and safety requirements Cleaning Effectiveness Frequency of Cleaning	100% compliance Quarterly management inspections per facility Meet planned cleaning schedules 95% of the time

Table 25: Service Level – Parkland/Recreation

Service Level	Driver	Performance Metric	Target
Public enjoyment of Ballpark	User expectation Public Health Economics Cultural support	Meet asset Maintenance Schedule	100% of the planned maintenance schedule within 2 years
Public enjoyment of Playground	User expectation Public Health Economics	Meet asset Maintenance Schedule	Under 2 years

Table 26: Service Level – Water and Wells

Service Level	Driver	Performance Metric	Target
Maintain the Well to meet system pressure in the target range	Facility needs Protection of system User Experience	Low-pressure events Water main/line breaks	Immediate Within 1 year

Provide service to facilities and provide safe, potable water	Legislation, public health, system security	Incidence of adverse water quality Water sampling Watermain flushing	Within provincial standards
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Table 27: Service Levels – Solid Waste

Service Level	Driver	Performance Metric	Target
Waste	Public Safety User Expectation	Refuse is covered regularly.	Year 1 - 10
Maximize recycled material and recovery rate	Sustainability Environmental Benefit Economic Benefit	Waste diversion is at 49%, on the provincial average. Maximize recycling potential where feasible.	Year 1 - 10

Table 28: Service Levels - Roads

Service Level	Driver	Performance Metric	Target
Road Condition and Driver Experience	Legislation, User expectation, Public Safety, Asset reliability	Restore surface Restore drainage Vegetation Control Patching and Sealing	100% of the planned maintenance schedule within 5 years Rehabilitation within 20 Years
Traffic Flow and Network reliability	Public safety, User expectation	Traffic signage and street names	Within 2 years

Table 29: Service Level – Bridges/Culverts

Service Level	Driver	Performance Metric	Target
Bridge condition and driver experience	Legislation, User expectation, Public Safety, Asset reliability	Vegetation Control Inspections Paint steel I-beams Replace rotting timbers Install erosion protection and abutments	100% of the planned maintenance schedule within 5 years Rehabilitation and replacement within 5 Years
Traffic Flow and Network reliability	Public safety, User expectation	Install/replace guardrails and reflectors	Within 2 years

All of the Township's Rolling stock is included in this portfolio.

Table 30: Service Level – Fleet/Vehicle

Service Level	Driver	Performance Metric	Target
Maximize equipment capital and maintenance investment	Sustainability, Cost-effectiveness, Economic feasibility	Regular maintenance Asset replacement target	Within 2 years As per asset life cycle or under 10% value of maintenance cost per year.

Table 31: Service Level – Other

Service Level	Driver	Performance Metric	Target
Maximize equipment capital and maintenance investment	Sustainability, Cost-effectiveness, Economics	Asset replacement target	As per asset life cycle or >10% value of maintenance cost per year.

4.7. Associated Risk

The largest risk in generating expected Levels of Service is financial in nature. The achievement of a desired level of service is dependent upon resource availability. Historically and currently, the Township has not had sufficient resources to meet service level expectations, resulting in the town regularly experiencing infrastructure deficits. Other risks related to the Township are potentially required unplanned actions stemming from updated engineering reports and other studies resulting in additional unexpected costs.

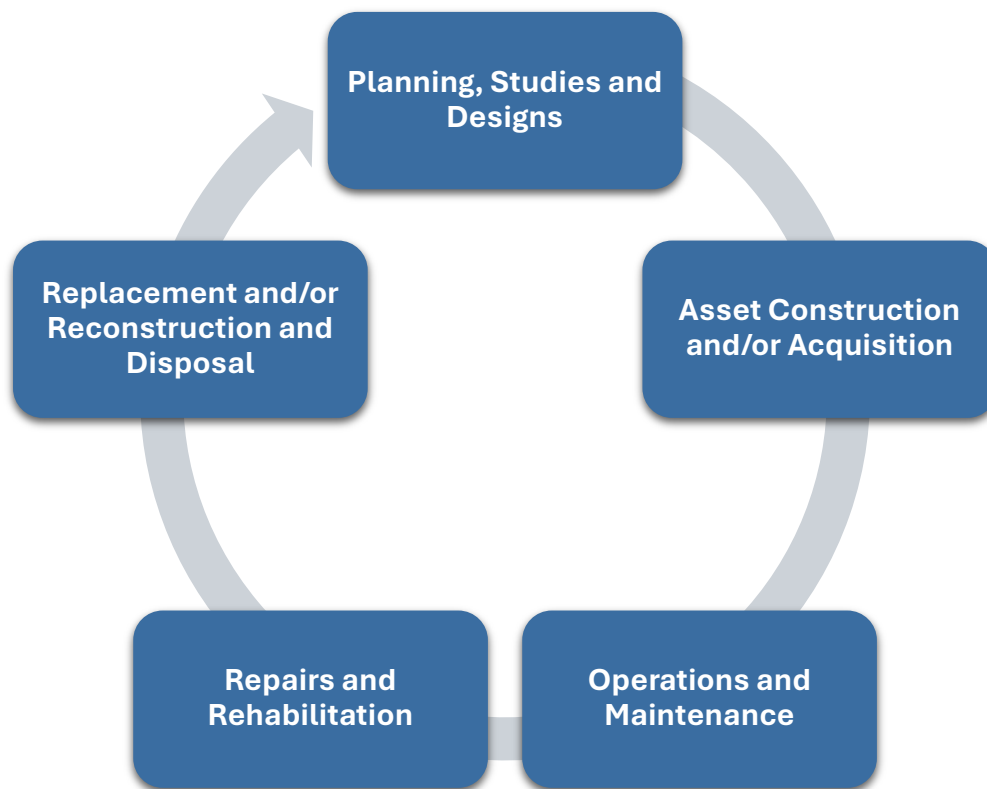
SECTION 5.0: ASSET MANAGEMENT STRATEGY

5.1. Life Cycle Activities

Every infrastructure asset evolves through a series of stages during its service life. This is called the asset's life cycle. Lifecycle activities refer to activities undertaken with respect to a municipal infrastructure asset over its service life, which includes constructing, maintaining, renewing, operating and decommissioning, and all engineering and design work associated with those activities. Life cycle costing estimates the cost that an asset will incur in its lifetime. Life cycle costing calculation generally involves adding six types of costs: purchase costs, maintenance costs, operational costs, financing costs, depreciation costs, and end-of-life costs.

Life cycle strategies are the planned activities to maintain infrastructure to meet defined performance standards and support service delivery. The Township's life cycle strategies ensure assets are maintained and renewed optimally to support reliable services while maximizing their value.

Figure 6: Typical Asset Life Cycle Stages



Once the decision to add an asset to the Township's portfolio is made, the Township will continually undertake scheduled inspections, maintenance, and repair activities to ensure that the assets perform reliably. The Township also rehabilitates, rebuilds, and/or replaces them when they reach the end of life and/or are no longer functional.

5.2. Asset Management Strategy

To ensure that the Township's assets offer the desired levels of service for a sustainable cost while managing risk, this strategy focuses on the following:

1. Non-infrastructure solutions.
2. Maintenance activities.
3. Renewal / Rehabilitation activities.
- 3 Replacement activities.
- 4 Disposal activities.
5. Expansion activities.

Tables 32 to 42 summarize the asset management activities and related costs for 2024 to 2034 as identified in the 2024 Inspection Report. **Appendix “B”** contains the details. The asset management activities are all identified in the first five years. These activities are the basis of the life cycle costing calculation.

Table 32: Summary of Asset Management Activity Costs Year 1 to 5

Assets	Immediate	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Facilities/Buildings	\$1,050	\$43,700	\$0	\$0	\$0	\$15,000	\$59,750
Parkland/Recreation	\$7,500	\$15,950	\$0	\$0	\$0	\$0	\$23,450
Water & Wells	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Solid Waste	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000
Bridges/Culverts	\$2,000	\$17,300	\$0	\$0	\$0	\$0	\$19,300
Fleet/Vehicles	\$0	\$22,000	\$0	\$0	\$0	\$0	\$22,000
Roads	\$101,900	\$27,359,223	\$186,200	\$100,000	\$100,000	\$1,400	\$27,848,723
Other	\$500	\$450	\$0	\$0	\$0	\$0	\$950
Total	\$112,950	\$27,468,623	\$186,200	\$100,000	\$100,000	\$16,400	\$27,984,173

Table 33: Summary of Asset Management Activity Costs Year 6 to 10

Assets	Immediate	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Facilities/Buildings	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Parkland/Recreation	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Water & Wells	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Solid Waste	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Bridges/Culverts	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fleet/Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Roads	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Some rehabilitation and replacement costs not affected by health and safety-related issues can be deferred for budgetary purposes and financial viability.

Table 34: Summary of Total Needs Cost Year 1 to 10

Needs	Year 1-5	Year 6-10	Total
Rehabilitation	\$27,289,173	\$0	\$27,289,173
O&M	\$695,000	\$0	\$695,000
Total	\$27,984,173	\$0	\$27,984,173

Table 35: Asset Management Activity Costs Year 1 to 5 – Facilities/Buildings

Need	Immediate	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Buildings							
Rehabilitation	\$0	\$0	\$0	\$0	\$0	\$0	\$0
O&M	\$1,050	\$43,700	\$0	\$0	\$0	\$15,000	\$59,750
Total	\$1,050	\$43,700	\$0	\$0	\$0	\$0	\$59,750

Table 36: Asset Management Activity Costs Year 1 to 5 – Parkland & Recreation

Need	Immediate	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Parkland/Rec							
Rehabilitation	\$0	\$0	\$0	\$0	\$0	\$0	\$0
O&M	\$7,500	\$15,950	\$0	\$0	\$0	\$0	\$23,450
Total	\$7,500	\$15,950	\$0	\$0	\$0	\$0	\$23,450

Table 37: Asset Management Activity Costs Year 1 to 5 – Water & Wells

Need	Immediate	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Water							
Rehabilitation	\$0	\$0	\$0	\$0	\$0	\$0	\$0
O&M	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Table 38: Asset Management Activity Costs Year 1 to 5 – Solid Waste

Need	Immediate	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Solid Waste							
Rehabilitation	\$0	\$0	\$0	\$0	\$0	\$0	\$0
O&M	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000
Total	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000

Table 39: Asset Management Activity Costs Year 1 to 5 - Roads

Need	Immediate	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Roads							
Rehabilitation	\$0	\$26,905,873	\$183,200	\$100,000	\$100,000	\$100,000	\$27,289,173
O&M	\$101,900	\$453,250	\$3,000	\$0	\$0	\$1,400	\$559,550
Total	\$101,900	\$27,359,223	\$186,200	\$100,000	\$100,000	\$1,400	\$27,848,723

Table 40: Asset Management Activity Costs Year 1 to 5 – Bridges & Culverts

Need	Immediate	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Bridges							
Rehabilitation	\$0	\$0	\$0	\$0	\$0	\$0	\$0
O&M	\$2,000	\$17,300	\$0	\$0	\$0	\$0	\$19,300
Total	\$2,000	\$17,300	\$0	\$0	\$0	\$0	\$19,300

Table 41: Asset Management Activity Costs Year 1 to 5 - Fleet/Vehicles

Need	Immediate	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Fleet/Vehicles							
Rehabilitation	\$0	\$0	\$0	\$0	\$0	\$0	\$0
O&M	\$0	\$22,000	\$0	\$0	\$0	\$0	\$22,000
Total	\$0	\$22,000	\$0	\$0	\$0	\$0	\$22,000

Table 42: Asset Management Activity Costs Year 1 to 5 - Other

Need	Immediate	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Fuel Tanks							
Rehabilitation	\$0	\$0	\$0	\$0	\$0	\$0	\$0
O&M	\$500	\$450	\$0	\$0	\$0	\$0	\$950
Total	\$500	\$450	\$0	\$0	\$0	\$0	\$950

5.2.1 Non-Infrastructure Solutions

Non-infrastructure solutions are actions or policies that can lower costs or extend asset life. The Township of Dawson's official plan, approved in 1998, identified many of these solutions.

Included in the basis for the plan are the following:

1. The Township of Dawson is characterized primarily by rural residential development and agriculturally based activities. The Township's rural character will be maintained over the lifetime of this Plan.
2. Private water and sewage will continue to be the primary source of lot servicing in the Township. As a result, developments that require communal or full municipal services will be considered only with an amendment to this Plan. Any application to extend services from an adjacent municipality will be considered only with an amendment to the Official Plan.
3. Much of the Township's existing non-residential development occurs along Highway 11/71. This Plan recognizes the Highway 11/71 corridor as the continued focus of primary economic development in the Township.
4. The Township presently provides an adequate level of services to allow for sufficient growth over the lifetime of this Plan. Development in the Township will occur based on the existing level of municipal services.

Additionally, the plan indicates a mechanism for demand management and a mechanism for directing development to limit the burden on existing road assets.

It is recommended that the Township of Dawson continue to undertake land use planning, develop in accordance with the Official Plan, and follow the fiscally sound methodology outlined in the Official Plan. Doing so will help manage demand and ensure the Township develops a sustainable plan to cover the costs needed to maintain service levels.

5.2.2 Maintenance Activities

The operations and maintenance strategy guides these functions, resulting in the development of an annual work plan and operating/maintenance budget. The strategic objectives for O&M are:

1. Provide adequate capacity to balance user service level expectations with the cost of new infrastructure.
2. Maintain public health and safety as a priority.
3. Invest based on life cycle awareness of extending the useful life at the optimal cost while meeting desired service levels.
4. Recommend asset replacement when O&M costs exceed target thresholds for sustainable operation.
5. Determine the use of prioritizing O&M conditions compared to other assets. For example, A road used by three people with a GCR of 5 compared to a road with a GCR of 7 with 200 people using it.
6. When investing O&M dollars, consider both demand-side and supply-side capacity management opportunities (e.g., fixing leaks before building more pipes).
7. Consider sustainability and environmental opportunities in O&M decisions where appropriate.
8. Consider emergency response planning requirements and alternative operating modes in response to known emergency conditions.
9. Ensure adequate skills are available through training and mentorship.
10. Ensure systems are in place to support data management and O&M recording and reporting to assist in long-term asset decision-making.
11. Periodically review asset functionality to ensure the intended purpose is met.
12. Focus on proactive maintenance planning and execution using maintenance management software.
13. Identify the appropriate mode of operation based on asset class (RCM, run to failure, risk-based redundancy, etc.).
14. Define standard workflow and work procedures for improved consistency and efficiency.

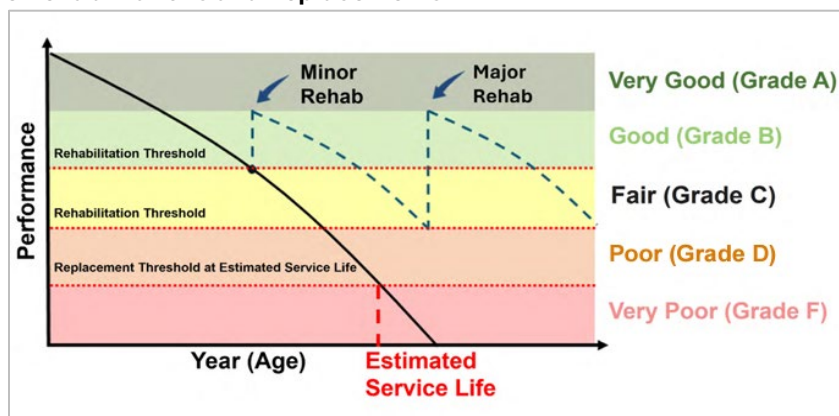
The Asset Inspection Report, attached in **Appendix “E”**, contains a detailed list of maintenance and rehabilitation activities for each asset. Some significant maintenance activities were identified during the inspection process, including critical health and safety issues and building code issues. It is recommended that the Township undertake the identified maintenance within the timeframe identified in each asset report.

5.2.3 Renewal / Rehabilitation Activities

As assets age and deteriorate over time, they reach the latter stages of their life cycle, where a significant capital treatment may be required to renew them. A detailed list of maintenance activities for each asset is appended to this report in the Asset Inspection Report section contained in **Appendix “E”**. It is recommended that the Township undertake the identified maintenance within the timeframe identified in each asset report. Renewal/Rehabilitation costs are also identified within each asset report. **Appendix “B”** contains a summary of the rehabilitation report.

It should be noted that it is recommended that all roads the scored **fair and under** be rehabilitated as described in the individual asset reports within a period of ten (10) years, as identified.

Figure 7: Asset Life Cycle Rehabilitations and Replacements



As shown in **Figure 7**, preventative maintenance and rehabilitation activities extend the asset's life cycle, avoiding replacement until it can no longer be avoided.

5.2.4 Replacement Activities

At a certain point in an asset's life cycle, replacement becomes the most appropriate capital intervention, especially when continuous repairs or rehabilitations are no longer viable. An asset might also be replaced if it no longer meets the Township's standards, regulatory requirements, and/or design and construction standards.

A detailed list of maintenance activities for each asset is appended to this report. These maintenance activities will prolong the asset's usefulness before having to replace or rehabilitate the asset, as seen in **Figure 7**. It is recommended that the Township undertake the identified maintenance within the timeframe identified in each asset report. When required, replacement costs are identified within each asset report. It is recommended that the Township monitor and replace the following assets as identified in the asset reports:

1. Hartnell Road Culvert

5.2.5 Disposal Activities

Most assets have some end-of-life disposal costs ranging from minimal to substantial. It is important to include disposal and decommissioning costs in the life cycle calculations and minimize financial, environmental, and social implications during asset disposal. **At this time, no assets have been identified for disposal.**

It is recommended that the Township dispose of assets in accordance with its procurement policy if the asset has potential value (e.g., a used vehicle or building). Otherwise, the Township should dispose of assets in accordance with environmental regulations as required. Disposal of assets should occur in accordance with the Official Plan.

5.2.6 Expansion Activities

Expansion activities should occur in accordance with the Official Plan, which utilizes a fiscally responsible approach to development focused on the Highway 11/71 corridor and limits financial exposure.

5.3. Life Cycle Strategy Summary

Based on the assets' condition, age and risk profile, the present plan has identified the need to rehabilitate a large portion of the road system and eventually rebuild/replace one culvert and the replacement of one vehicle, as identified in the Inspection Report. The identified yearly investments are calculated for life cycle costing purposes in their respective years, and nominal maintenance costs have been added. Should there be a need to rebuild/replace or add other assets not identified in this report during this period, the plan will be updated to consider these events.

The lifecycle activities identified over the next ten (10) years include repairs and maintenance to maintain the current level of service. The lifecycle costing calculation does not account for administration or program delivery costs. This exercise focuses on accounting for the necessary costs to keep assets in a state of good repair and extend their service life. With respect to service levels, the assumptions are listed in **Section 3.0**.

The following are the assumptions upon which the lifecycle costing has been based:

- Buildings carry a \$6,000 yearly maintenance cost.
- Playgrounds carry a \$3,000 yearly maintenance cost.
- Solid Waste carries a \$3,000 yearly maintenance cost.
- Water & Wells carries a \$1,500 yearly maintenance cost.
- Bridges and Culverts carry a \$7,500 yearly maintenance cost.
- Fleet and Vehicles carry a \$7,500 yearly maintenance cost and the replacement of a vehicle in year 8.
- Other carries a cost of \$500 every 3 years after 2025.
- The total cost of road rehabilitation is assumed to be divided over 25 years.
- A 2% per year escalator has been applied to each line item.

Table 43: Cost of Lifecycle Activities 2024-2033 (2% escalator)

Assets	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Buildings/Facilities	\$1,050	\$43,700	\$6,000	\$6,367	\$6,495	\$16,561	\$6,757	\$6,892	\$7,030	\$7,171	\$108,023
Playground/Recreation	\$7,500	\$16,269	\$3,121	\$3,184	\$3,247	\$3,312	\$3,378	\$3,446	\$3,515	\$3,585	\$50,558
Solid Waste	\$0	\$10,200	\$3,121	\$3,184	\$3,247	\$3,312	\$3,378	\$3,446	\$3,515	\$3,585	\$36,989
Water & Wells	\$1,000	\$1,020	\$1,040	\$1,061	\$1,082	\$1,104	\$1,126	\$1,149	\$1,172	\$1,195	\$10,950
Bridges/Culverts	\$2,000	\$17,646	\$7,803	\$7,959	\$8,118	\$8,281	\$8,446	\$8,615	\$8,787	\$8,963	\$86,619
Fleet/Vehicles	\$0	\$22,440	\$7,803	\$7,959	\$8,118	\$8,281	\$8,446	\$89,023	\$8,787	\$8,963	\$169,821
Other	\$500	\$459	\$0	\$0	\$541	\$0	\$0	\$574	\$0	\$0	\$2,075
Roads	\$101,900	\$1,132,070	\$1,154,712	\$1,177,806	\$1,201,362	\$1,201,362	\$1,249,897	\$1,274,895	\$1,300,393	\$1,326,401	\$11,120,799
Total	\$113,950	\$1,243,804	\$1,183,601	\$1,207,520	\$1,232,211	\$1,242,213	\$1,281,430	\$1,388,041	\$1,333,199	\$1,359,863	\$11,585,833

Figure 8: Asset Life Cycle



5.4. Investment Prioritization

Prioritizing infrastructure investment requires considering a series of criteria such as legislation, risk management, strategic planning, community benefits, climate change, and finances. Financial resources should be dedicated to where they are needed most. Working within a risk-based prioritization framework can greatly assist in prioritizing infrastructure investment. The asset management risk framework can be summarized as follows:

Figure 9: Corporate Asset Management Risk Framework



5.4.1 Likelihood of Failure (LOF) Events

There are two distinct failure events: condition-based failure and capacity-based failure. The first is based on the physical degradation of an asset over time to the point where it could fail, while the second failure arises when increased demand for usage due to growth renders the asset incapable of fulfilling the additional capacity requirements.

5.4.2 Consequence of Failure (COF)

The consequence of failure estimates the potential adverse impact of a failing asset. The consequence of failure is assessed in the framework using a ripple bottom line approach:

- 1. Financial: Direct capital and operating costs to the Township in the event of failure.
- 2. Social: Direct and indirect impacts to the community, customers and the Township.
- 3. Environmental: Effects on the local ecosystem and the Township’s environmental objectives.

Table 44: Consequence of Failure Categories and Subcategories

Financial	Social	Environmental
1. Capital Expenditure (Replacement of asset)	1. Health and Safety	1. Environmental Objectives and Compliance
2. Revenue loss due to service closure or other direct cost not related to asset repair (Operating)	2. Legal Liability	2. Environmental Impact
	3. Reputation	
	4. Service Disruption	
	5. Customer Impact	

Evaluating risk based on these criteria, assets score as either Very Low, Low, Medium, High or Very High potential risk.

This framework quantifies and standardizes risk scores for all assets. This allows for consistent evaluation and comparison of Township assets to support the prioritization of forecasted lifecycle investment requirements within constrained funding levels. It also helps guide asset renewal to where they are most needed to support financial sustainability. **Appendix “D”** provides the details of the asset risk profile,

Table 45: Asset Risk Profile

Infrastructure Assets	Average Risk Grade	Very Low	Low	Medium	High	Very High
Facilities/Buildings	C	\$0	\$4,610,705	\$1,009,400	\$0	\$0
Parkland/Recreation	D	\$0	\$320,000	\$0	\$0	\$165,186
Water	B	\$0	\$20,000	\$0	\$0	\$0
Solid Waste	B	\$0	\$500,000	\$0	\$0	\$0
Roads	B	\$0	\$22,413,000	\$5,558,000	\$0	\$0
Bridges/Culverts	B	\$499,560	\$912,480	\$70,000	\$0	\$0
Fleet/Vehicles	B	\$0	\$2,519,000	\$70,000	\$0	\$0
Other	B	\$0	\$55,000	\$0	\$0	\$0
Total		\$499,560	\$31,350,185	\$6,707,400	\$0	\$165,186

Chart 15: Asset Failure Distribution

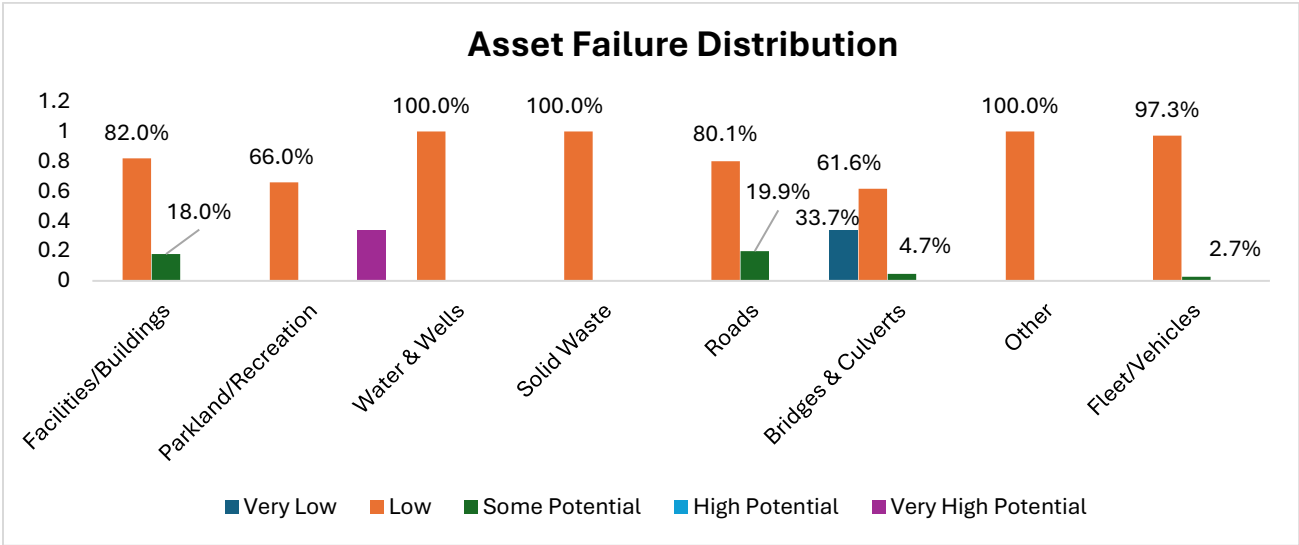
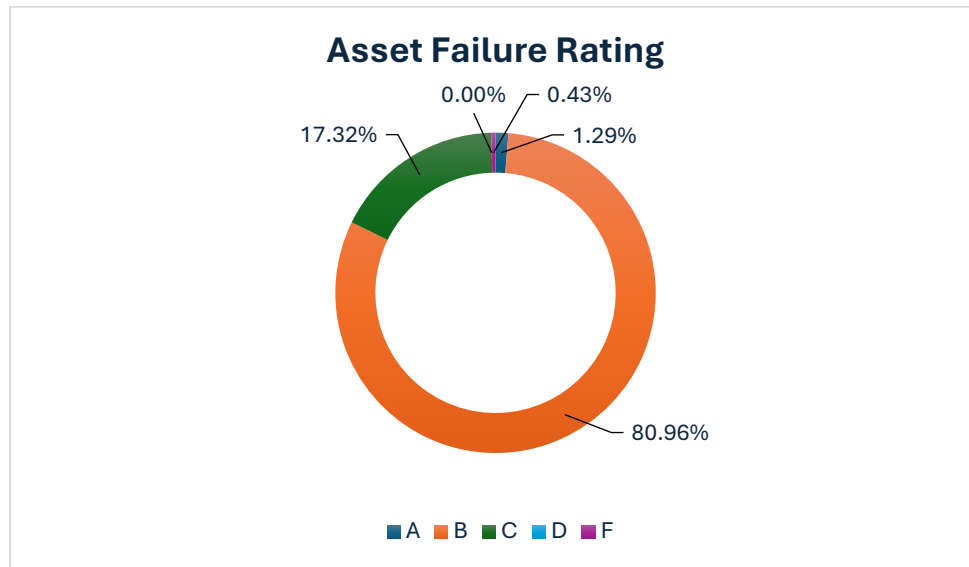


Chart 16: Asset Failure Rating

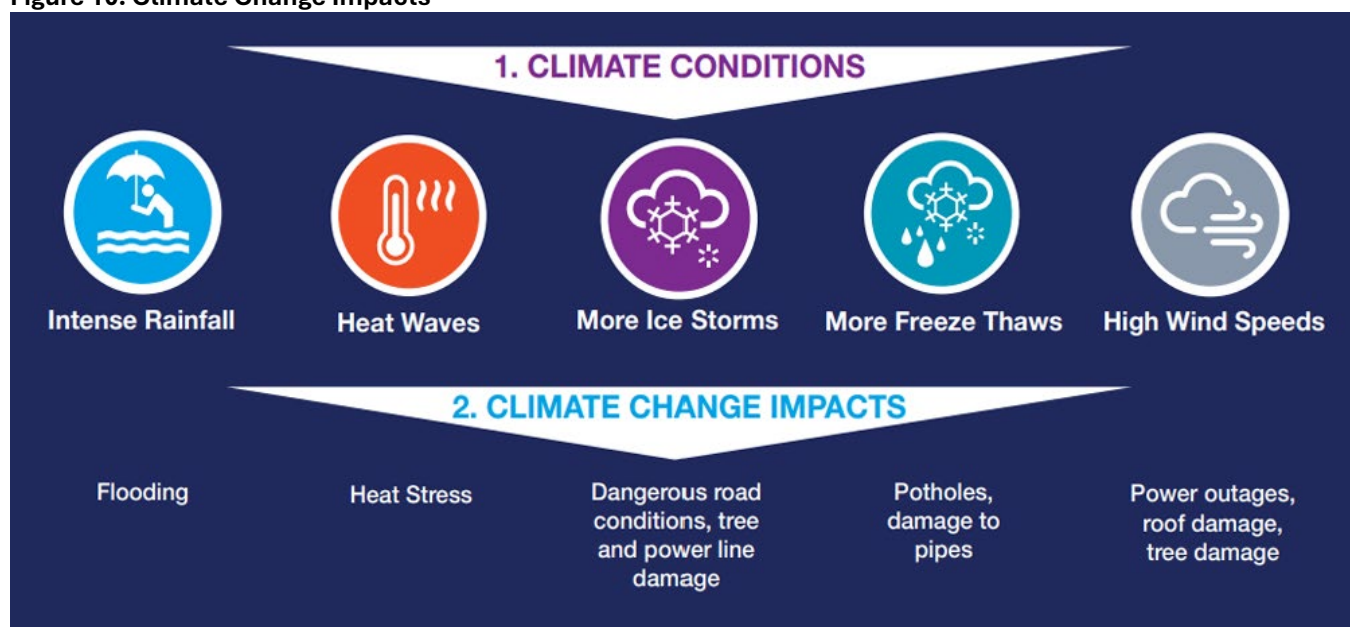


5.5. Consideration of Climate Change

Climate change is expected to have some form of continual impact on the conditions of the Township's assets, including their deterioration and life cycle needs. Addressing the effects of climate change is essential, especially at the asset management level, since their effects can be damaging to infrastructure and the delivery of community services they support.

Climate change impacts should be considered in asset management strategies. This will allow their effects on infrastructure to be identified and planned to improve resiliency.

Figure 10: Climate Change Impacts



SECTION 6.0: ASSET INVESTMENT STRATEGY

This 2024 AMP supports the Township's Capital Budgeting process by suggesting the state of good repair asset renewal needs and helping guide their investment priorities. As indicated in **Section 5.0**, the Asset Management Activities are heavily weighted within the first five (5) years. As illustrated in **Table 43**, undertaking this investment would put enormous financial stress on the Township's finances and become unsustainable. This 2024 AMP suggests a phased-in annual ramping up of the state of good repair investment from 2024 to 2043 to gradually address the infrastructure backlog over time and maintain condition-based Levels of Service while considering financial affordability. The Road rehabilitation is a financial concern, as a cost of \$27,289,173 has been identified and based on the Inspection Report, should be addressed soon.

The Operating Budget consists of expenses covering day-to-day activities or operations to provide services. The Operating Budget, in most cases, is a combination of rate-supported and tax-supported. The Capital Budget and Forecast is a financial plan that identifies the infrastructure investment needs and the required funding for the state of good repair (SOGR) of existing infrastructure and the expansion of growth assets. Due to the long-term nature of capital projects, The Township's capital planning horizon covers a 10-year period, which includes an annual Capital Budget and a 9-year Forecast that is reviewed annually to re-assess the timing, scope and estimated costs. The annual Capital Budget approves funds for capital projects in the current year. At the same time, the 9-year Capital Forecast is a long-term plan that identifies priority projects so these pressures can be proactively planned and addressed in a financially sustainable manner. These capital investments are essential to ensure the effective delivery of services envisioned for the Township now and in the future.

The suggested SOGR Asset Investment Strategy in this 2024 AMP combines the State of Infrastructure (SOI), Level of Service (LOS) and Asset Management Strategy to suggest the long-term management of the Township's assets. This suggested investment strategy will benefit the upcoming 2025 and future Capital Planning processes by assisting with better defining the state of good repair needs and project priorities and forecasting condition service levels for different funding scenarios.

6.1. Invested Needs, Backlog and Gaps

By utilizing the existing state of the Township's infrastructure (SOI), life cycle strategies, levels of service (performance metrics), and prioritizing risk, we can analyze and forecast future prioritized capital investment needs under varying scenarios.

The objective of the analysis was to identify a suggested state of good repair infrastructure investment plan that could be phased in annually over time that would maintain service levels and gradually address infrastructure backlog over time while considering financial sustainability given limited funding.

The scope and parameters of the analysis include:

- Focus on existing infrastructure needs. Growth expenditures are not part of the analysis.
- Analysis time horizon 2024-2033.
- Identifying the infrastructure backlog of asset needs, representing the past overdue and current year (2024) rehabilitation and replacement life cycle asset needs.
- Consideration of the Township's approved 2024 Capital Budget and Forecast to use as a starting level of asset investment expenditures from which the rest of the asset investment would build.
- Estimating potential infrastructure gap. This differs between the suggested annual phased-in infrastructure investment needs and the approximate 2024 asset investment starting level determined from the approved 2024 Capital Budget.
- A nominal maintenance cost for ordinary repairs is also included.

- Inclusion of a yearly 2% escalator on SORG expenditures.

Table 46: SOGR Backlog and 2024 Asset Needs

Asset Category	2024-2033	SOGR Backlog	New Investment	Total
Facilities/Buildings	\$59,750	\$1,050	\$58,700	\$59,750
Parkland/Recreation	\$23,450	\$7,500	\$15,950	\$23,450
Water	\$0	\$0	\$0	\$0
Solid Waste	\$10,000	\$0	\$10,000	\$10,000
Roads	\$27,848,723	\$101,900	\$27,746,823	\$27,848,723
Bridges/Culverts	\$19,300	\$2,000	\$17,300	\$19,300
Fleet/Vehicles	\$22,000	\$0	\$22,000	\$22,000
Other	\$950	\$500	\$450	\$950
Total	\$27,984,173	\$112,950	\$27,871,223	\$27,984,173

The 2024 AMP identifies and updates old and new infrastructure needs with corresponding costs. The difference between the investment backlog and the 2024 investment needs provides additional new investment to keep assets in good repair. **Table 46** illustrates these figures based on asset category.

6.2 Assumptions Asset Investment Strategies

The Administration and Council need to consider funding to implement the suggested phased-in approach to asset investment as part of the development of future Capital Budgets and Forecasts, always keeping financial sustainability in mind.

The 2024 AMP Inspection Report identifies \$27,871,223 of infrastructure investment. This sum is in current dollars. This level of investment is suggested to keep the Townships in a state of good repair. Most of the infrastructure is concentrated on roads in the first few years. The remaining investments are minor when compared to Roads and are mostly tax-supported. **Table 46 above** shows the breakdown by asset category.

Can the Township afford an infrastructure investment of \$27,871,223 with a 10-year or 20-year period without causing financial hardship to its finances? A suggested strategy is being proposed to deal with asset needs to keep them in a state of good repair and upkeep expected service levels. This strategy is based on the following assumptions:

1. The strategy takes a phased approach to the infrastructure investment needs.
2. The immediate Road needs (\$101,900 backlog) should be addressed within year 1. Remaining road needs within 5 years for \$114,413/year.
3. Most of the identified needs are deferred/backlog maintenance-related costs.
4. Most other backlog expenditures should be addressed within the plan's first year.
5. Bridges and Culverts investment needs are addressed within a 2-year window.
6. No culverts get replaced until further inspections call for their replacement.
7. No Fleet/Vehicle assets are replaced in this strategy.
8. 2% escalator is applied after year 1.

Table 47: Suggested Investment Strategy Phased Approach

Asset Category	2024	2025	2026	2027	2028	Total
Facilities/Buildings	\$1,050	\$29,350	\$29,350	\$0	\$0	\$59,750
Parkland/Recreation	\$7,500	\$15,950	\$0	\$0	\$0	\$23,450
Water & Wells	\$0	\$0	\$0	\$0	\$0	\$0
Solid Waste	\$0	\$10,000	\$0	\$0	\$0	\$10,000

Roads	\$101,900	\$114,413	\$114,413	\$114,413	\$114,413	\$559,550
Bridges/Culverts	\$2,000	\$17,300	\$0	\$0	\$0	\$19,300
Fleet/Vehicles	\$0	\$22,000	\$0	\$0	\$0	\$22,000
Other	\$500	\$950	\$0	\$0	\$0	\$1,450
2% Increase Per Year	\$0	\$4,199	\$5,808	\$7,003	\$9,431	\$26,441
Total	\$112,950	\$214,162	\$149,571	\$121,415	\$123,844	\$721,941

This initial phase of the strategy addresses the identified investment needs, improves the existing conditions of the assets, extends their lifecycle, addresses any health and safety concerns, and is affordable and financially sustainable. The Township can finance this portion of the strategy within its yearly budgets and can avoid any debt financing for this portion. It is always recommended that grant funding be sourced when and where it is available.

The second part of the strategy deals with future road rehabilitation needs, which amount to \$27,269,183. Based on the failure profile of the roads, roads that scored the lowest should be dealt with first, working up to the highest-ranking roads. These should be addressed over a longer period (30-40 years) while maintaining regular operation and maintenance activities on the other roads. The road assets that scored fall below “fair: should be dealt with first (\$9,414,170). At this point there are no roads under “fair”.

In 2024, the Township budgeted approximately \$664,000 for transportation services, which accounts for approximately 35% of the total budgeted operational costs. The township will need to source different funding avenues to address the road rehabilitation needs.

6.3 Impacts on Asset-Based Levels of Service

Based on the suggested phased-in annual ramping up of capital investment expenditures detailed in this AMP, it would ensure that the Township assets can continue to provide reliable service to the community, today and into the future, at the same and/or better Levels of Service. If investment levels moving forward fall below the suggested capital expenditure plan, it is most likely possible that the level of service would gradually decline, and the infrastructure backlog could slowly grow substantially over time. This applies also to the likelihood of asset failure and the consequences of failure.

It is also worth noting that even under the suggested phased annual investment approach, these assets' condition-based Level of Service fluctuates over time as they evolve through the life cycle. Assets deteriorate over time to a point where they need to be renewed based on their life cycle. Once that life cycle renewal treatment is completed, asset conditions improve along with their condition-based Level of Service.

SECTION 7.0: FINANCIAL PLAN

7.1. Operations Plan and Financial Strategy

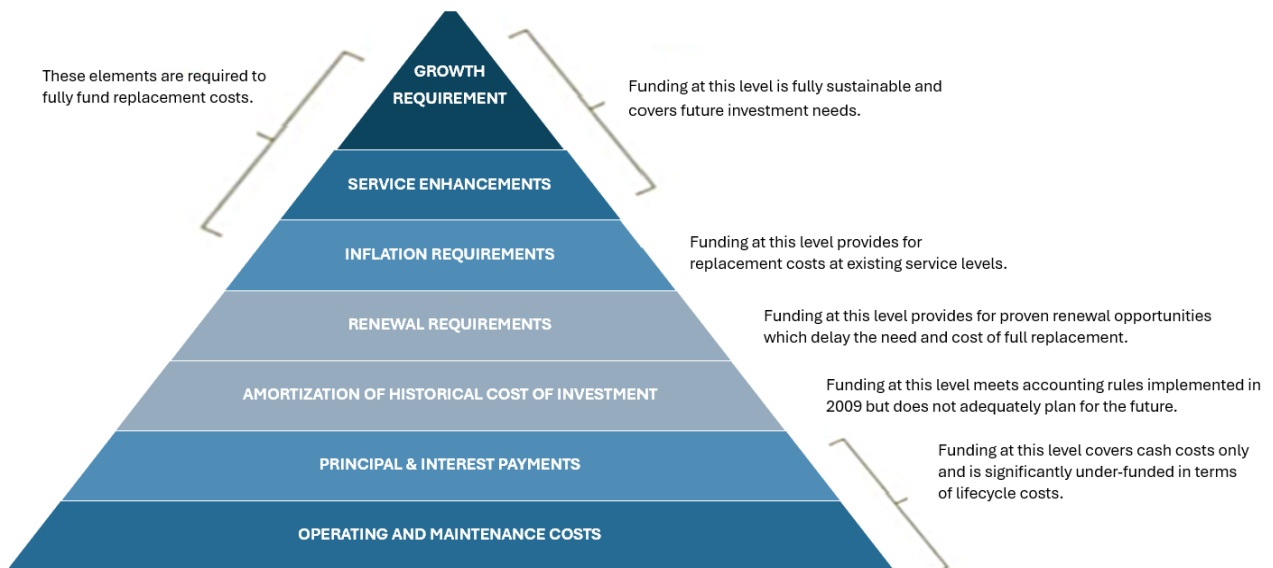
The primary objective regarding the Township's operations plan has been to develop an operations & maintenance (O&M) program that meets the short to intermediate needs of the town's existing assets while maintaining a relatively stable annual cost profile. The goal of this objective is to allow for the effective maintenance of the Township's assets while minimizing the disruptive impact of swings on annual operating budget requirements. Achieving stability in this annual cost profile helps to minimize the impact on the tax rate from costs of this nature in any given year. The current approach to developing the operations plan is as follows:

1. Assess the O&M needs for each of the asset classes.
2. Establish a funding target that balances the level of service requirements with asset condition/serviceability.
3. Monitor the annual effectiveness of the O&M program to meet set criteria.
4. Forecast budget adjustments in out years as needed to maintain service level/O&M program balance.
5. Identify anomalous expenditure requirements for inclusion in the 10-year capital plan.
6. Identify the importance of the O&M in the life cycle of an asset.

7.2 General Overview of Financial Plan Requirements

An asset Management Plan (AMP) must be integrated with financial planning and long-term budgeting to be effectively implemented. Developing a comprehensive financial plan will allow the Township to identify the financial resources required for sustainable asset management based on existing asset inventories, desired levels of service, and projected growth requirements. The following pyramid depicts the various cost elements and resulting funding levels that should be incorporated into AMPs that are based on best practices.

Figure 11: Cost Pyramid and Funding Levels



This report develops such a financial plan by considering different scenarios and culminating with final recommendations. As outlined below, the scenarios presented model different combinations of the following components:

- a) The financial requirements for:
 1. Existing assets.

2. Existing service levels.
 3. Requirements of contemplated changes in service levels (none identified for this plan).
 4. Requirements of anticipated growth (none identified for this plan).
- b) Use of traditional sources of municipal funds:
1. Tax levies.
 2. User fees.
 3. Reserves.
 4. Debt.
 5. Development charges (not applicable).
- c) Use of non-traditional sources of municipal funds:
1. Reallocated budgets.
 2. Partnerships (not applicable).
 3. Procurement methods (no changes recommended).
- d) Use of other orders of government funds:
1. Canada Community Building Fund.
 2. Ontario Community Infrastructure Fund.
 3. Infrastructure programs.
 4. Northern Ontario Heritage Fund (NOHFC).
 5. Other applicable grants.

If the financial plan component of an AMP results in a funding shortfall, the province requires the inclusion of a specific plan as to how the impact of the shortfall will be managed. In determining the legitimacy of a funding shortfall, the province may evaluate a municipality's approach to the following:

- a) To reduce financial requirements, consideration has been given to revising service levels downward.
- b) All asset management and financial strategies have been considered. For example:
 1. If a zero-debt policy is in place, is it warranted? If not, the use of debt should be considered.
 2. Do user fees reflect the cost of the applicable service? If not, increased user fees should be considered.
 3. In a past Ontario Good Roads Association meeting, both the Premier and Minister of Infrastructure of that time encouraged municipalities to carry a maximum of 11% debt load. Thus, Provincial and Federal funding agencies would view a 10-year plan to finance a bridge quite favourably.

7.3. Capital Plan and Financial Strategy

The Township's Asset Management Plan's capital plan is forecasted over a 10-year time horizon as the Inspection Report identifies required investment over the same period. In developing this plan, ensuring sufficient project delivery capacity over the intermediate to long term is a cornerstone of its financial strategy.

All future year requirements have been indexed per the most recently available inflation rate projections. The capital planning process is as follows:

1. Review all master plans and other study results to ensure continued alignment with the ten-year capital plan.

2. Review the existing capital plan according to the established capital asset service standard targets and consider all other applicable key R&R decision point variables.
3. For example, for linear assets, review forecasted construction year based on asset life, condition, growth pressures, maintenance record, coordination of the related assets, risk considerations, and corporate priorities.
4. Make necessary annual priority adjustments.
5. Verify in-year projects through condition and performance review and defer projects that can be extended without long-term impact on asset value and produce an economic benefit by deferral.
6. Review forecast cost estimates.
7. Assign appropriate funding sources.
8. Review the overall cash flow impact to ensure the ongoing financial health of applicable contributing reserves or ensure an alternative funding strategy is in place in the event of insufficient funding availability. If required, planned capital project work will be adjusted accordingly based on priorities.
9. As part of the reserve health analysis, staff will define the required level of reserve fund replenishing contributions necessary to maintain the desired reserve financial health. The capital plan will be adjusted accordingly if the required contribution is not financially feasible.
10. Recommend overall 10-year forecast and in-year capital projects for Council acceptance and general support.

7.4. Financial Information Relating to the Township of Dawson's AMP

7.4.1 Funding Objectives

This 2024 AMP has identified a total of **\$27,871,223** of necessary infrastructure investment for maintenance, rehabilitation, replacement, and disposal of assets to keep all assets in good repair. The lion's share of the infrastructure investment lies within the Roads category; the remaining investments are more maintenance related. See **Table 46** for details.

The objective of this plan is to fund these identified needs within a reasonable time frame in the most financially sustainable manner for the Township and minimize debt funding if possible.

Sources of Revenue

The Township has access to various revenue sources, including taxes, levies, grants, deferred funding, reserves, and debt financing.

Tax Revenue

Based on its 2023 audited financial statement, the Township raised slightly over \$658,000. **Table 48** lists the 2023 revenue sources identified in the Township's audited financial statements.

Table 48: 2023 Municipal Revenue Sources

Revenue Sources	2023 Actuals
Taxation	\$658,004
Government Transfers - Federal	7,861
Government Transfers - Provincial	582,906
Municipal Grants	36,346
User Fees and Service Charges	10,975
Permits, Licenses and fines	36,215
Investment Income	48,164
Miscellaneous	121,165
Total	\$1,501,636

The Township has insufficient funds from existing sources to proactively manage all the infrastructure needs of this plan, so it will need to prioritize its requirements to maximize the impact of existing financial resources.

Grant Funding

The Township also has access to different grant funding sources to assist with infrastructure investment. Some of these grant programs are project-specific, as well as other entitlements. The following list is some of the grant funding the Township has accessed or has access to:

1. Ontario Community Infrastructure Fund.
2. Canada Community Building Fund.
3. Ontario Municipal Partnership Fund.
4. NOHFC – Rural Enhancement Fund.
5. Other 1-time grant opportunities.

Deferred Revenues

The 2023 audit identifies **\$498,214** in deferred revenues. Much of the deferred funding has been an accumulation of grant funding within the past five years. Infrastructure Program Funds relate to various restricted grants to be spent on infrastructure. In contrast, the Canada Community Building Fund must be spent on approved infrastructure projects and can be deferred for a maximum of five years. **Table 49** provides the breakdown of these funds.

Table 49: Deferred Revenues

Program	2023 Ending Balance
Canada Community Building Fund	\$267,391
Infrastructure Programs	\$214,252
Parks	\$16,571
Total	\$498,214

Reserve Funds

Reserves play a critical role in long-term financial planning. The benefits of having reserves available for infrastructure planning include:

1. The ability to stabilize tax rates when dealing with variable and sometimes uncontrollable factors.
2. Financing one-time or short-term investments.
3. Accumulating the funding for significant future infrastructure investments.
4. Managing the use of debt.
5. Normalizing infrastructure funding requirements.

There is considerable debate in the municipal sector regarding the appropriate level of reserves a municipality should have on hand. There is no clear guideline that has gained wide acceptance. Factors that municipalities should consider when determining their capital reserve requirements include:

1. Breadth of services provided.
2. Age and condition of infrastructure.
3. Use and level of debt.
4. Economic conditions and outlook.
5. Internal reserve and debt policies.

The Township has set aside \$787,795 in a reserve account for Capital Projects. **Table 50** outlines the details of the reserves available to the Township of Dawson as per the audited financial statements for 2023 by reserve type.

Table 50: 2023 Reserve Funds

Reserve Funds	Total
Replacement of Equipment	\$731,435
Landfill	\$56,360
Other	\$0
Total	\$787,795

Debt Financing

It is usual for municipalities to access debt financing for capital projects. In the past, the Township has accessed long-term funding for capital projects. The remaining balance on the previous loan is approximately \$158,228; this loan will be extinguished by the end of 2030. As borrowing may not be difficult, it is always better to explore other options before getting into debt. Should there be the need to access a portion of the total required capital through debt financing, the cost of borrowing must be closely evaluated.

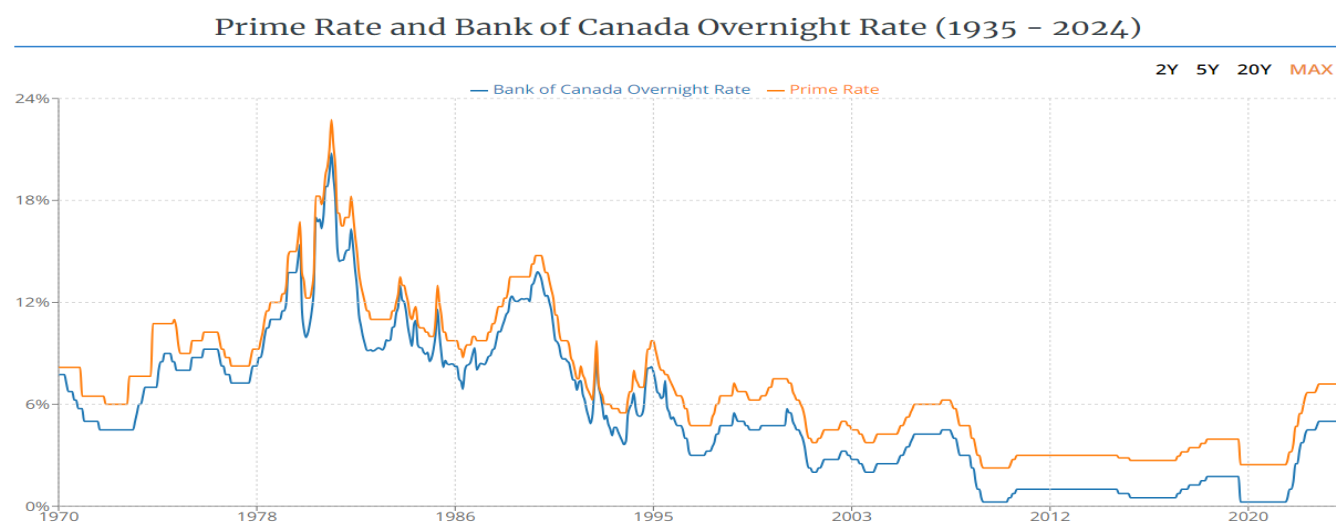
For reference purposes, **Table 51** outlines the premium paid on a project if financed by debt. For example, a \$1M project financed at 6.0% over 15 years would result in a 54% premium or \$540,000 of increased costs due to interest payments. For simplicity, the table does not consider money's time value or inflation's effect on delayed projects.

Table 51: Total Interest Paid as a % of Project Cost

Interest Rate	Number of Years Financed					
	5	10	15	20	25	30
7%	22%	42%	65%	89%	115%	142%
6.6%	20%	39%	60%	82%	105%	130%
6.0%	19%	36%	54%	74%	96%	118%
5.5%	17%	33%	49%	67%	86%	106%
5.0%	15%	30%	45%	60%	77%	95%
4.5%	14%	26%	40%	54%	69%	84%
4.0%	12%	23%	35%	47%	60%	73%
3.5%	11%	20%	30%	41%	52%	63%
3.0%	9%	17%	26%	34%	44%	53%
2.5%	8%	14%	21%	28%	36%	43%
2.0%	6%	11%	17%	22%	28%	34%
1.5%	5%	8%	12%	16%	21%	25%
1.0%	3%	6%	8%	11%	14%	16%
0.5%	2%	3%	4%	5%	7%	8%
0%	0%	0%	0%	0%	0%	0%

It should be noted that current interest rates are no longer at all-time lows. Sustainable funding models that include debt must incorporate rising interest rates risk. As illustrated in **Table 51**, a change in 15-year rates from 6% to 7% would change the premium from 54% to 65%. Such a change would have a significant impact on a financial plan. **Chart 17** shows the Prime and Bank of Canada Overnight rates over 90 years.

Chart 17: Historical Prime Rate and Bank of Canada Overnight Rate



Infrastructure Ontario is a provincial loan program that provides affordable long-term financing for all capital expenditures. This program is available to all Municipalities. Repayment Terms range from 5 to 30 years, but in any event, the repayment period must not exceed the expected life of the capital asset. The loan interest varies with the term of the loan.

7.5 Financial Plan

The Asset Inspection Report has identified the need for maintenance, rehabilitation, and replacement investments. **Table 52 provides** the total investment per asset category and the relative timing of each investment. As stated, asset management activities are heavily weighted in the first five years and the road asset categories.

Table 52: Asset Investment Need 2024- 2028

Assets	Immediate	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Facilities/Buildings	\$1,050	\$43,700	\$0	\$0	\$0	\$15,000	\$59,750
Parkland/Recreation	\$7,500	\$15,950	\$0	\$0	\$0	\$0	\$23,450
Water & Wells	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Solid Waste	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000
Bridges/Culverts	\$2,000	\$17,300	\$0	\$0	\$0	\$0	\$19,300
Fleet/Vehicles	\$0	\$22,000	\$0	\$0	\$0	\$0	\$22,000
Roads	\$101,900	\$27,359,223	\$186,200	\$100,000	\$100,000	\$1,400	\$27,848,723
Other	\$500	\$450	\$0	\$0	\$0	\$0	\$950
Total	\$112,950	\$27,468,623	\$186,200	\$100,000	\$100,000	\$16,400	\$27,984,173

In 2023, the Township allocated revenues of \$749,667 to the transportation service. However, this level of funding is insufficient to address the asset investment needs of roads and bridges/culverts. Although the 2023 budget called for \$1,021,705 of federal and provincial grant funding, only \$590,767 was received, leaving a shortfall of \$430,938.

Table 53: Transportation Services Revenue Allocation

Revenue Allocation	2023 Actuals	2022 Actual
Taxation	\$357,073	\$329,834
User Fees and Service Charges	0	0
Conditional Grants	58,808	122,073
Unconditional Grants	260,911	267,966
Municipal Grants	36,346	43,559
Other	36,529	12,107
Total	\$749,667	\$775,539

In both years, over 49% of total revenues have been allocated to Transportation Services.

Should the Township implement a financial plan to meet the investment needs per **Table 52**, debt financing can not be avoided. This is not recommended due to the level of financing required, which would put too much financial pressure on the Township and is not sustainable. The consequences of this action would lead to tax hikes, diminished budgets throughout all departments, a lower level of service, and the need to cash in existing investments.

7.5.1 Suggested Financial Plan

The Township finds itself in a position to address infrastructure needs and mitigate growing infrastructure deficits. As per the suggested infrastructure investment outlined in Table 47 in section 6 of the AMP, most of the deficiencies in the Inspection Reports can be addressed within a 5-year period. The total cost of these deficiencies amounts to \$366,610 and includes a 2% inflation factor. Should the Township believe this suggested phased approach is too aggressive, it could be extended within a 10-year period.

The financing of this portion of the suggested infrastructure investment strategy can be addressed by:

- Proactively pursue all types of grant funding opportunities, both federal and provincial and special one-time grant opportunities.

- Work within existing budgets and redistribute funding allocation to meet the expenses.
- Increase operating expenditures.
- Establish an infrastructure levy to help the Township reduce the infrastructure gap over time.
- Increase tax-based revenues.
- Increase user fees.
- Utilize the Deferred Revenues where applicable.
- Access Reserve Funds if possible.

By combining two or more of the above revenue sources, the Township should comfortably address the \$721,941 investment needed to keep all assets, except the road, in good repair over five years.

Table 54: Suggested Financial Plan for Phased Approach

Revenue Source	Action	Total	Over 5 Year
Tax-Based Revenue	Increase by 3%	\$19,740	\$98,700
Access additional Grant Funding	\$100,000 per year	\$50,000	\$500,000
Deferred Revenues	One time	\$150,000	\$150,000
		Total	\$748,700

The suggested financial plan for the phased approach in **Table 54** shows a \$26,754 surplus of funds.

7.5.2 Suggested Financial Plan (Roads)

As per the Inspection Report, road rehabilitation is a very tall order, considering that the total identified need amounts to \$27,289,173. Based on the failure profile of the roads, roads that scored the lowest should be dealt with first, working up to the highest-ranking roads and should be addressed over a longer period (20-30 years) while keeping regular operation and maintenance activities on the other roads. The road assets that scored fair should be dealt with first as no road scored poor, or lower. The present value of this part of rehabilitation is worth \$9,414,170.

Should the Township decide to pursue the above-suggested strategy and address the investment need over 20 years, the Township would be looking at an average of \$537,748 investment per year in present dollars. The suggested finance strategy combines various sources of revenues and debt financing. **Table 55** outlines the basis of this strategy.

Table 55: Suggested Financial Plan (Roads)

Revenues Sources	Total	Comments	Total
Deferred Revenues	\$300,000	One Time	\$300,000
Reserve Funds	\$100,000	One Time	\$100,000
Tax-Based Revenues	\$100,000	Yearly over 20 years, increasing by \$25,000 every 3 years	\$2,375,000
Grant Funding	\$300,000	Yearly, increasing by \$50K every 5 years	\$7,500,000
Debt Financing	\$5,000,000	20-year term at 4.25%	\$5,000,000
Total			\$15,275,000

Table 56: Suggested Financing Plan

Expenditures	Total	Comments	Total
Road Rehabilitation	\$7,175,000	\$5 million in year one and surpluses year after year.	\$7,340,000
Inflation	\$698,744	At 2% yearly.	\$688,484
Interest Payment	\$2,241,875	At 4.25%	\$2,241,875
Principal Payment	\$5,000,000	\$500K per year over 20 years	\$5,000,000
Total			\$15,275,359

This financial plan addresses \$7,340,000 of the \$9,419,170 (approximately 78%). This financing plan combines all available sources of funding (tax-based revenues, grant funding, reserves accounts, differed revenues) and applies them effectively. The phased-in approach over 20 years improves the cashflow requirement of this plan.

This financing scenario funds most of the identified road infrastructure investment needs for rehabilitating roads that scored a C or lower over 20 years, providing financial sustainability over the modelled period. Through competitive pricing, lower interest payments, the time of the work undertaken, and the Township doing a portion of the work, the Township can achieve more of the rehabilitation work.

This recommendation does require prioritizing capital projects to fit the resulting annual funding available. Prioritizing these and future projects will require replacing the age-based data with condition-based data.

SECTION 8.0: CONTINUOUS IMPROVEMENT STRATEGY

It is recommended that the Township of Dawson continue developing and implementing its Continuous Improvement Strategy. The strategy for asset management is measured against twenty-four criteria that touch on the plan's various aspects.

Table 57: Continuous Improvement Criteria

#	Criteria	#	Criteria
1	AM Policy	13	Decision Making
2	AM Strategy	14	Operational Plan
3	AM Plan	15	Maintenance Plan
4	Strategic Long-Term Planning	16	Capital Plan
5	Data Management	17	Financial Reporting
6	AM Roles/Practices	18	Financial Planning
7	Key Performance Indicators	19	Information Systems
8	Demand Forecasting	20	Quality Management
9	Levels of Service	21	Improvements
10	Asset Register Data	22	Sustainability
11	Asset Conditions	23	Asset Handover Plan
12	Risk Management	24	Capital Delivery

This self-assessment aims to identify areas where there is a relative opportunity for improvement and plan projects focused on improving the maturity level and application of the various criteria. The following table outlines the definitions for the scores.

Table 58: Continuous Improvement Score Definition

Score	Description
0	Not performed
1	Aware of the need and risk
2	Informal application and undocumented processes
3	Partial documented processes, partial use
4	Application of documented processes
5	Best practice

Once each criterion is evaluated and scored from 0 to 5, the results are plotted on a Spider Graph. **Figure 12** shows a Spider Graph template; the scoring from 0 to 5 is measured along each axis, and each axis represents one of the 24 criteria.

Figure 12: Sample Spider Graph

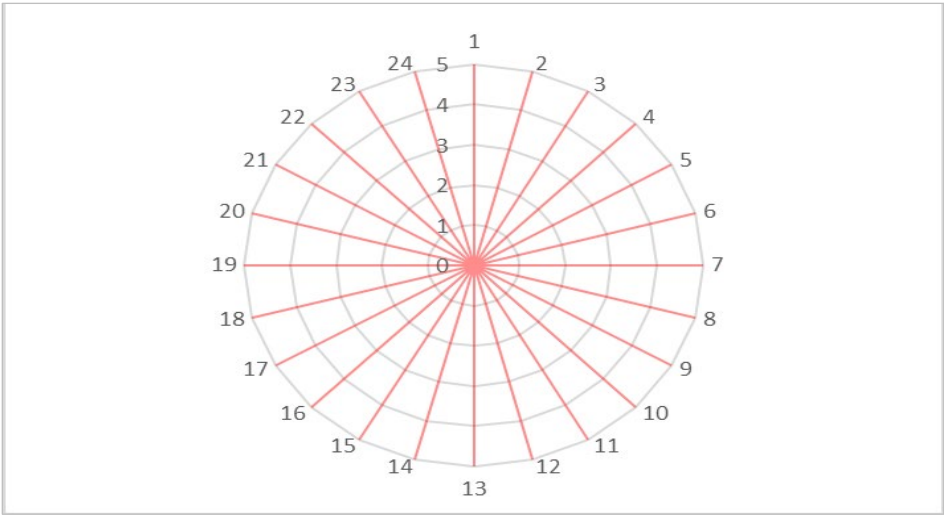
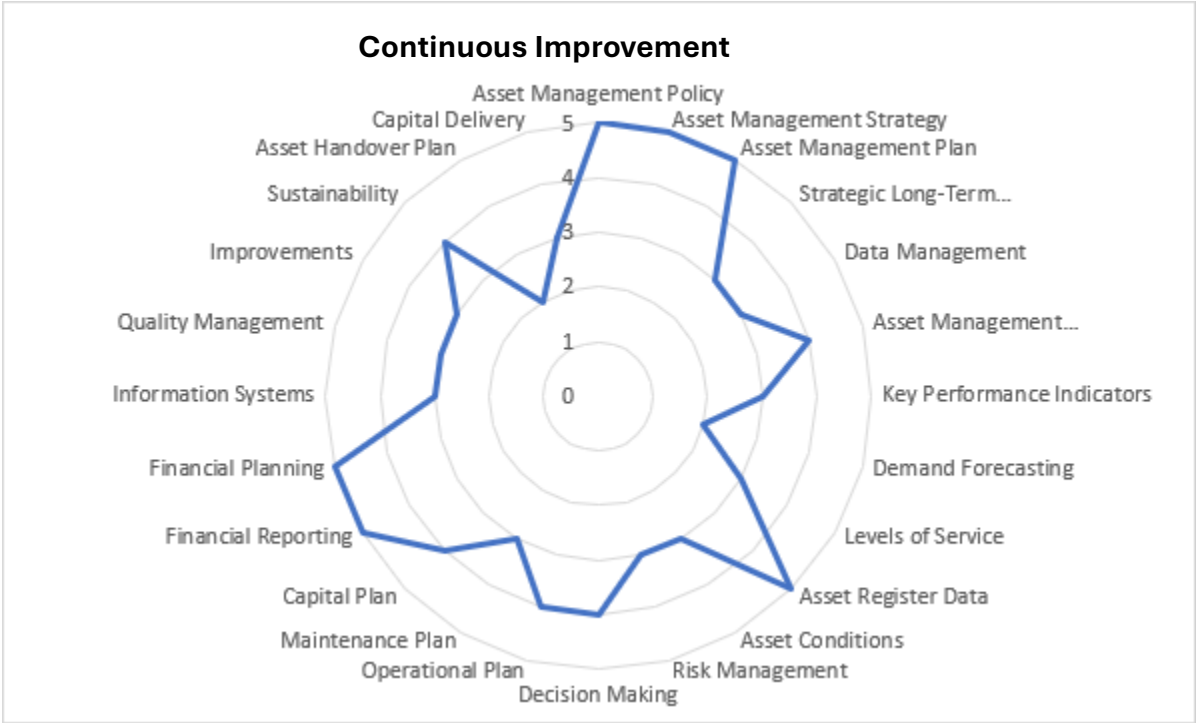


Figure 13 illustrates a Spider Graph with plotted data for visualization purposes. As a Continuous Improvement Strategy is implemented and improvements are attained, future Spider Graphs will show the scoring moving toward the outer layers.

Figure 13: Continuous Improvement Spider Graph



Appendix A

Township of Dawson
2024 Asset List
Appendix "A"

Asset Name	Asset No.	Ext No.	Asset Code	Quantity	Units
Pinewood Firehall	100001	1	A3H	202.89	SQ.M.
Blue Public Works Garage	100002	1	A2B	574.99	SQ.M.
Dawson North Firehall	100003	1	A3H	201.88	SQ.M.
Ballfield Building	100004	1	A2B	22.84	SQ.M.
Blue Garage Yard	100005	1	Z9Z	1	EA.
Pavilion by Ball Field	100006	1	C5F	91.77	SQ.M.
Locum House	100007	1	A3Q	178.92	SQ.M.
Ball Field	200001	1	C5B	1	EA.
Dilke Landfill (Closed)	450000	3	B4B	1	EA.
Worthington Dump	450000	1	B4B	1	EA.
Blue Dump	450000	2	B4B	1	EA.
Fuel Tanks	500001	1	Z9Z	1	EA.
Church Street	600001	1	D1B	0.15	KM.
Front Street	600002	1	D1B	0.2	KM.
Donald Street	600003	1	D1B	0.15	KM.
Amy Street	600004	1	D1B	0.15	KM.
Baseline Road to 619 Highway	600005	1	D1C	0.2	KM.
Baseline Road to Morrison Road	600006	1	D1B	1.7	KM.
Baseline Road to Morley Dilke Road	600007	1	D1B	1.6	KM.
Morley Dilke Road	600008	1	D1B	5.1	KM.
Nelles Dilke Road	600009	1	D1B	13	KM.
Worthington Dilke Road #7	600010	1	D1B	3.4	KM.
Colonization Road to Wiersema Road	600011	1	D1B	0	KM.
Wiersema Road	600012	1	D1B	0.8	KM.
Dimit Road (South)	600013	1	D1B	0.7	KM.
Dimit Road (North)	600013	2	D1B	1	KM.
Smart Road	600014	1	D1B	0.7	KM.
Gravel Pit Road	600015	1	D1B	0.8	KM.
Reid Road	600016	1	D1B	0.8	KM.
Decaire Road	600017	1	D1B	0.5	KM.
Bay Street	600018	1	D1B	0.1	KM.
Cupp Road	600019	1	D1B	0.45	KM.
Morrison Road	600020	1	D1B	1.6	KM.
Advent Road	600021	1	D1B	3.2	KM.
Gagne Road	600022	1	D1B	2.6	KM.
Lauzon Road	600023	1	D1B	2.5	KM.
Paquette Road	600024	1	D1B	1.52	KM.
Worthington Road #6	600025	1	D1B	1	KM.
Colonization Road to Worthington Road #	600026	1	D1B	0.25	KM.
Worthington Road #5	600027	1	D1B	1.8	KM.
Colonization Road	600028	1	D1B	6.9	KM.
Atwood Road Worthington #1	600029	1	D1B	10.2	KM.
Fadden Road	600030	1	D1B	3.3	KM.
Embury Road	600031	1	D1B	1.5	KM.
Hartnell Road	600032	1	D1B	2.5	KM.
Blue Road #3	600033	1	D1B	8.7	KM.
Woods Road	600034	1	D1B	1.6	KM.
Blue Road #2	600035	1	D1B	4.85	KM.
Blue Road #4	600036	1	D1B	2	KM.
Blue Dump Road	600037	1	D1B	1.1	KM.
Blue Road #6	600038	1	D1B	2.5	KM.
Blue Road #7	600039	1	D1B	3.2	KM.
Worthington Road #3(North)	600040	1	D1B	7	KM.
Worthington Road #3(South)	600041	1	D1B	2.5	KM.
Worthington Road #4	600042	1	D1B	3	KM.
Asselin Road	600043	1	D1B	1.2	KM.
Byrnes Road	600044	1	D1B	13.6	KM.
Belro Road	600045	1	D1B	0.9	KM.
Pochalio Road	600046	1	D1B	5.3	KM.
Desorcy Road	600047	1	D1B	1.6	KM.

Township of Dawson
2024 Asset List - continued
Appendix "A"

Asset Name	Asset No.	Ext No.	Asset Code	Quantity	Units
Government Road	600048	1	D1B	7.1	KM.
Atwood Road #2	600049	1	D1B	4	KM.
Worthington Road #2	600050	1	D1B	5	KM.
Lantier Road	600051	1	D1B	6	KM.
Larson Road	600052	1	D1B	2.8	KM.
Hammond Drive	600053	1	D1B	0.4	KM.
Olson Road	600054	1	D1B	3.1	KM.
Acree Road	600055	1	D1B	2.7	KM.
Grant Drive	600056	1	D1B	1	KM.
Curt's Road	600057	1	D1B	0	KM.
Hirst Road	600058	1	D1B	1.8	KM.
Jenkins Drive	600059	1	D1B	2.2	KM.
Wilson Creek Road Part-1 (West of River Ro	600060	1	D1B	0.5	KM.
Wilson Creek Road Part-2 (East of River Roa	600060	2	D1B	8.2	KM.
Andy's Road	600061	1	D1B	0.8	KM.
Oak Grove Road	600062	1	D1B	2	KM.
Beckman Road	600063	1	D1B	1.5	KM.
Antonson Road	600064	1	D1B	0.8	KM.
Jensson Road	600065	1	D1B	2	KM.
Ed's Road	600066	1	D1B	0.6	KM.
Ole's Road	600067	1	D1B	0.4	KM.
Fred's Road	600068	1	D1B	0.8	KM.
Johnson Road	600069	1	D1B	0	KM.
Sandmoen Road	600070	1	D1B	0.5	KM.
Hijalmer Road	600071	1	D1B	0	KM.
River Road Part - 1	600072	1	D1B	12.3	KM.
River Road Part - 2	600072	2	D1C	12.5	KM.
Hanson Drive	600073	1	D1B	0.2	KM.
Part of Main Street	600074	1	D1B	0.05	KM.
Bedard Road	600075	1	D1B	0.5	KM.
Marion Street	600076	1	D1B	0.2	KM.
Storkson Road	600077	1	D1B	0.13	KM.
Miller Street	600078	1	D1B	0.3	KM.
River Bend Road	600079	1	D1B	0.4	KM.
Neddo Lane	600080	1	D1B	0.075	KM.
Third Avenue	600081	1	D1B	0.05	KM.
Railway Avenue	600082	1	D1B	0.65	KM.
Schroeder Road	600083	1	D1B	0.8	KM.
Colonization Road Culvert	800001	1	D2C	124.89	SQ.M.
Hartnell Road Culvert	800002	1	D2A	0	SQ.M.
Worthington Road #2 Culvert	800003	1	D2C	70.52	SQ.M.
River Road Culvert	800004	1	D2C	85.5	SQ.M.
Blue No.2 Culvert	800005	1	D2A	0	SQ.M.
Bridge - McInnis Creek (Culvert)	800006	1	D2C	54.6	SQ.M.
2019 Chevy 2 Tonne	900001	1	E4B	1	EA.
1999 Ford Sterling	900002	1	E1B	1	EA.
2015 Dual Axle Trailer	900003	1	E7O	1	EA.
Flat Bed Trailer	900004	1	E7O	1	EA.
4 Wheeler Arctic Cat	900005	1	E3B	1	EA.
New Loader	900006	1	E8I	1	EA.
2007 Chevrolet 1/2 Tonne	900007	1	E4B	1	EA.
2004 Diamond Spec 7500 International	900008	1	E3B	1	EA.
1994 740A Grader	900009	1	E7L	1	EA.
2016 770G Grader	900010	1	E7L	1	EA.
2008 International Plow Truck and Viking	900011	1	E8Z	1	EA.
JD X350	900012	1	E3B	1	EA.
Link Belt Excavator	900013	1	E7A	1	EA.
JD X380	900014	1	E3B	1	EA.
1997 Almonte GMC Fire Pumper	900015	1	E1B	1	EA.
1994 Ford Fire Truck	900016	1	E1B	1	EA.
Champion 1993 720	900017	1	E3B	1	EA.

Township of Dawson
2024 Asset Conditions
Appendix "A"

	BUILDINGS	Quantity	Units	Actual Historical Value	Replacement Cost Valuation	Year Built/Purchases	Estimated Average Useful Life	Overall Asset Condition	Average Asset Condition	Weighted Average Asset Condition		Age	Average Age	Estimated Remaining Life	Average RL
1	Pinewood Firehall	202.89	SQ.M.		\$ 1,014,450.00	Unknown	50	7		0.18	1.26			25	
2	Blue Public Works Garage	574.99	SQ.M.		\$ 2,587,455.00	Unknown	50	7		0.46	3.22			25	
3	Dawson North Firehall	201.88	SQ.M.		\$ 1,009,400.00	Unknown	50	6		0.18	1.08			15	
4	Ballfield Building	22.84	SQ.M.		\$ 114,200.00	Unknown	50	7		0.02	0.14			25	
5	Locum House	178.92	SQ.M.		\$ 894,600.00	2012	50	8		0.16	1.27			35	
	TOTAL	1181.52			\$ 5,620,105.00			35	7.00	1.00	6.98		25	125	25.00

	PLAYGROUND/RECREATION	Quantity	Units	Actual Historical Value	Replacement Cost Valuation	Year Built/Purchases	Estimated Average Useful Life	Overall Asset Condition	Average Asset Condition	Weighted Ave Asset Condition		Age	Average Age	Estimated Remaining Life	Average RL
1	Blue Garage Yard	1	EA.		\$ 120,000.00	Unknown	50	7		0.25	1.73			25	
2	Pavilion by Ball Field	91.77	SQ.M.		\$ 165,186.00	2001	50	1		0.34	0.34			0	
3	Ballfield	1	EA.		\$ 200,000.00	Unknown	50	9		0.41	3.71			20	
	TOTAL	3			\$ 485,186.00			17	5.67	1.00	3.71		35	45	15.00

	SOLID WASTE	Quantity	Units	Actual Historical Value	Replacement Cost Valuation	Year Built/Purchases	Estimated Average Useful Life	Overall Asset Condition	Average Asset Condition	Weighted Ave Asset Condition		Age	Average Age	Estimated Remaining Life	Average RL
1	Dilke Landfill (Closed)	1	EA.		\$ -	Unknown	100	0						0	
2	Blue Dump	1	EA.		\$ -	Unknown	100	0						0	
3	Worthington Dump	1	EA.		\$ 500,000.00	Unknown	100	8		1.00	8.00			25	
	TOTAL	3			\$ 500,000.00			8	8		8.00		50	25	25

	WATER & WELLS	Quantity	Units	Actual Historical Value	Replacement Cost Valuation	Year Built/Purchases	Estimated Average Useful Life	Overall Asset Condition	Average Asset Condition	Weighted Ave Asset Condition		Age	Average Age	Estimated Remaining Life	Average RL
1	Dawson North Firehall Water	1	EA.		\$ 15,000.00		20	8		0.75	6.00			15	
2	Blue Garage Well and Septic	1	EA.		\$ 5,000.00		20	8		0.25	2.00			15	
	TOTAL	2			\$ 20,000.00			16	8		8.00		5	30	15

	BRIDGES/CULVERTS	Quantity	Units	Actual Historical Value	Replacement Cost Valuation	Year Built/Purchases	Estimated Average Useful Life	Overall Asset Condition	Average Asset Condition	Weighted Ave Asset Condition		Age	Average Age	Estimated Remaining Life	Average RL
1	Colonization Road Culvert	124.89	SQ.M.		\$ 499,560.00	Unknown	50	10		0.34	3.37			30	
2	Hartnell Road Culvert	0.00	SQ.M.		\$ 70,000.00	Unknown	50	5		0.05	0.24			5	
3	Worthington Road #2 Culvert	70.52	SQ.M.		\$ 282,080.00	Unknown	50	7		0.19	1.33			25	
4	River Road Culvert	85.50	SQ.M.		\$ 342,000.00	Unknown	50	8		0.23	1.85			25	
5	Blue No.2 Culvert	0.00	SQ.M.		\$ 70,000.00	Unknown	50	7		0.05	0.33			10	
6	Bridge-McInnis Creek (Culvert)	54.60	SQ.M.		\$ 218,400.00	Unknown	50	8		0.15	1.18			30	
	TOTAL	335.51			\$ 1,482,040.00			45	7.50	1.00	8.29		30	125	20.83

Township of Dawson
2024 Asset Conditions - continued
Appendix "A"

	FLEET/VEHICLES	Quantity	Units	Actual Historical Value	Replacement Cost Valuation	Year Built/Purchases	Estimated Average Useful Life	Overall Asset Condition	Average Asset Condition	Weighted Ave Asset Condition		Age	Average Age	Estimated Remaining Life	Average RL
1	2019 Chevy 2 Ton	1	EA.		\$ 70,000.00	2019		7		0.027	0.19			10	
2	1999 Ford Sterling	1	EA.		\$ 350,000.00	Unknown		7		0.135	0.95			8	
3	2015 Dual Axle Trailer	1	EA.		\$ 10,000.00	2015		8		0.004	0.03			15	
4	Flat Bed Trailer	1	EA.		\$ 20,000.00	Unknown		7		0.008	0.05			15	
5	4 Wheeler Arctic Cat	1	EA.		\$ 12,000.00	unknown		7		0.005	0.03			15	
6	New Loader	1	EA.		\$ 45,000.00	unknown		7		0.017	0.12			15	
7	2007 Chevrolet 1/2 Ton	1	EA.		\$ 70,000.00	2007		5		0.027	0.14			7	
8	2004 Diamond Spec 7500 Intl	1	EA.		\$ 350,000.00	2004		7		0.135	0.95			7	
9	1994 740A Grader	1	EA.		\$ 150,000.00	1994		7		0.058	0.41			7	
10	2016 770G Grader	1	EA.		\$ 150,000.00	2016		9		0.058	0.52			15	
11	2008 International Plow Truck and Viking	1	EA.		\$ 350,000.00	2008		7		0.135	0.95			10	
12	JD X350	1	EA.		\$ 6,000.00	unknown		8		0.002	0.02			15	
13	Link Belt Excavator	1	EA.		\$ 150,000.00	unknown		7		0.058	0.41			15	
14	JD X380	1	EA.		\$ 6,000.00	Unknown		7		0.002	0.02			10	
15	1997 Almonte GMC Fire Pumper	1	EA.		\$ 350,000.00	1997		7		0.135	0.95			7	
16	1994 Ford Fire Truck	1	EA.		\$ 350,000.00	1994		7		0.135	0.95			7	
17	Champion 1993 720	1	EA.		\$ 150,000.00	1993		7		0.058	0.41			5	
	TOTAL	17			\$ 2,589,000.00			121	7.12	1.000	7.07		20	183	10.76

	OTHER	Quantity	Units	Actual Historical Value	Replacement Cost Valuation	Year Built/Purchases	Estimated Average Useful Life	Overall Asset Condition	Average Asset Condition	Weighted Ave Asset Condition		Age	Average Age	Estimated Remaining Life	Average RL
1	FUEL TANKS	1	EA.		\$ 55,000.00	Unknown	25	7		1.00	7.00		10	15	
	TOTAL	1			\$ 55,000.00			7	7	1.00	7.00		10	15	15

	ROADS	Quantity	Units	Actual Historical Value	Replacement Cost Valuation	Year Built/Purchases	Estimated Average Useful Life	Overall Asset Condition	Average Asset Condition	Weighted Ave Asset Condition		Age	Average Age	Estimated Remaining Life	Average RL
1	Church Street	0.15	KM.		\$ 21,000.00	NA	20	88		0.0008	0.07	10		10	
2	Front Street	0.2	KM.		\$ 26,000.00	NA	20	88		0.0009	0.08	10		10	
3	Donald Street	0.15	KM.		\$ 20,000.00	NA	20	85		0.0007	0.06	10		10	
4	Amy Street	0.15	KM.		\$ 19,000.00	NA	20	85		0.0007	0.06	10		10	
5	Baseline Road to 619 Highway	0.2	KM.		\$ 44,000.00	NA	20	70		0.0016	0.11	10		10	
6	Baseline Road to Morrison Road	1.7	KM.		\$ 223,000.00	NA	20	80		0.0080	0.64	10		10	
7	Baseline Road to Morley Dilke Road	1.6	KM.		\$ 215,000.00	NA	20	85		0.0077	0.65	10		10	
8	Morley Dilke Road	5.1	KM.		\$ 663,000.00	NA	20	80		0.0237	1.90	10		10	
9	Nelles Dilke Road	13	KM.		\$ 1,560,000.00	NA	20	70		0.0558	3.90	10		10	

Township of Dawson
2024 Asset Conditions - continued
Appendix "A"

	ROADS	Quantity	Units	Actual Historical Value	Replacement Cost Valuation	Year Built/Purchases	Estimated Average Useful Life	Overall Asset Condition	Average Asset Condition	Weighted Ave Asset Condition		Age	Average Age	Estimated Remaining Life	Average RL
10	Worthington Dilke Road #7	3.4	KM.		\$ 405,000.00	NA	20	70		0.0145	1.01	10		10	
11	Colonization Road to Wiersema Road	0	KM.		\$ -	NA	0	0							
12	Wiersema Road	0.8	KM.		\$ 89,000.00	NA	20	60		0.0032	0.19	10		10	
13	Dimit Road (South)	0.7	KM.		\$ 78,000.00	NA	20	88		0.0028	0.25	10		10	
14	Dimit Road (North)	1	KM.		\$ 105,000.00	NA	20	50		0.0038	0.19	10		10	
15	Smart Road	0.7	KM.		\$ 73,000.00	NA	20	70		0.0026	0.18	10		10	
16	Gravel Pit Road	0.8	KM.		\$ 97,000.00	NA	20	70		0.0035	0.24	10		10	
17	Reid Road	0.8	KM.		\$ 85,000.00	NA	20	70		0.0030	0.21	10		10	
18	Decaire Road	0.5	KM.		\$ 59,000.00	NA	20	70		0.0021	0.15	10		10	
19	Bay Street	0.1	KM.		\$ 13,000.00	NA	20	79		0.0005	0.04	10		10	
20	Cupp Road	0.45	KM.		\$ 47,000.00	NA	20	70		0.0017	0.12	10		10	
21	Morrison Road	1.6	KM.		\$ 199,000.00	NA	20	72		0.0071	0.51	10		10	
22	Advent Road	3.2	KM.		\$ 420,000.00	NA	20	70		0.0150	1.05	10		10	
23	Gagne Road	2.6	KM.		\$ 290,000.00	NA	20	70		0.0104	0.73	10		10	
24	Lauzon Road	2.5	KM.		\$ 317,000.00	NA	20	70		0.0113	0.79	10		10	
25	Paquette Road	1.52	KM.		\$ 167,000.00	NA	20	60		0.0060	0.36	10		10	
26	Worthington Road #6	1	KM.		\$ 113,000.00	NA	20	70		0.0040	0.28	10		10	
27	Colonization Road to Worthington Road #6	0.25	KM.		\$ 28,000.00	NA	20	75		0.0010	0.08	10		10	
28	Worthington Road #5	1.8	KM.		\$ 211,000.00	NA	20	70		0.0075	0.53	10		10	
29	Colonization Road	6.9	KM.		\$ 798,000.00	NA	20	70		0.0285	2.00	10		10	
30	Atwood Road Worthington #1	10.2	KM.		\$ 1,213,000.00	NA	20	80		0.0434	3.47	10		10	
31	Fadden Road	3.3	KM.		\$ 371,000.00	NA	20	70		0.0133	0.93	10		10	
32	Embury Road	1.5	KM.		\$ 185,000.00	NA	20	70		0.0066	0.46	10		10	
33	Hartnell Road	2.5	KM.		\$ 287,000.00	NA	20	77		0.0103	0.79	10		10	
34	Blue Road #3	8.7	KM.		\$ 1,025,000.00	NA	20	70		0.0366	2.57	10		10	
35	Woods Road	1.6	KM.		\$ 178,000.00	NA	20	75		0.0064	0.48	10		10	
36	Blue Road #2	4.85	KM.		\$ 550,000.00	NA	20	70		0.0197	1.38	10		10	
37	Blue Road #4	2	KM.		\$ 232,000.00	NA	20	70		0.0083	0.58	10		10	
38	Blue Dump Road	1.1	KM.		\$ 134,000.00	NA	20	60		0.0048	0.29	10		10	
39	Blue Road #6	2.5	KM.		\$ 276,000.00	NA	20	60		0.0099	0.59	10		10	
40	Blue Road #7	3.2	KM.		\$ 335,000.00	NA	20	65		0.0120	0.78	10		10	
41	Worthington Road #3 (North)	7	KM.		\$ 856,000.00	NA	20	80		0.0306	2.45	10		10	
42	Worthington Road #3 (South)	2.5	KM.		\$ 322,000.00	NA	20	80		0.0115	0.92	10		10	
43	Worthington Road #4	3	KM.		\$ 380,000.00	NA	20	80		0.0136	1.09	10		10	
44	Asselin Road	1.2	KM.		\$ 147,000.00	NA	20	80		0.0053	0.42	10		10	
45	Byrnes Road	13.6	KM.		\$ 1,811,000.00	NA	20	70		0.0647	4.53	10		10	
46	Belro Road	0.9	KM.		\$ 114,000.00	NA	20	80		0.0041	0.33	10		10	
47	Pochalio Road	5.3	KM.		\$ 590,000.00	NA	20	70		0.0211	1.48	10		10	
48	Desorcy Road	1.6	KM.		\$ 203,000.00	NA	20	60		0.0073	0.44	10		10	

Township of Dawson
2024 Asset Conditions - continued
Appendix "A"

	ROADS	Quantity	Units	Actual Historical Value	Replacement Cost Valuation	Year Built/Purchases	Estimated Average Useful Life	Overall Asset Condition	Average Asset Condition	Weighted Ave Asset Condition		Age	Average Age	Estimated Remaining Life	Average RL
49	Government Road	7.8	KM.		\$ 1,099,000.00	NA	20	60		0.0393	2.36	10		10	
50	Atwood Road #2	4	KM.		\$ 507,000.00	NA	20	60		0.0181	1.09	10		10	
51	Worthington Road #2	5	KM.		\$ 672,000.00	NA	20	70		0.0240	1.68	10		10	
52	Lantier Road	6	KM.		\$ 720,000.00	NA	20	60		0.0257	1.54	10		10	
53	Larson Road	2.8	KM.		\$ 318,000.00	NA	20	60		0.0114	0.68	10		10	
54	Hammond Drive	0.4	KM.		\$ 42,000.00	NA	20	60		0.0015	0.09	10		10	
55	Olson Road	3.1	KM.		\$ 332,000.00	NA	20	60		0.0119	0.71	10		10	
56	Acree Road	2.7	KM.		\$ 313,000.00	NA	20	60		0.0112	0.67	10		10	
57	Grant Drive	1	KM.		\$ 135,000.00	NA	20	70		0.0048	0.34	10		10	
58	Curt's Road	0	KM.		\$ -	NA	20	0							
59	Hirst Road	1.8	KM.		\$ 191,000.00	NA	20	65		0.0068	0.44	10		10	
60	Jenkins Drive	2.2	KM.		\$ 260,000.00	NA	20	70		0.0093	0.65	10		10	
61	Wilson Creek Road Part -1 (West of River Road)	0.5	KM.		\$ 59,000.00	NA	20	80		0.0021	0.17	10		10	
62	Wilson Creek Road Part - 2 (East of River Road)	8.2	KM.		\$ 1,038,000.00	NA	20	80		0.0371	2.97	10		10	
63	Andy's Road	0.8	KM.		\$ 96,000.00	NA	20	60		0.0034	0.21	10		10	
64	Oak Grove Road	2	KM.		\$ 243,000.00	NA	20	75		0.0087	0.65	10		10	
65	Beckman Road	1.5	KM.		\$ 180,000.00	NA	20	82		0.0064	0.53	10		10	
66	Antonson Road	0.8	KM.		\$ 93,000.00	NA	20	60		0.0033	0.20	10		10	
67	Jensson Road	2	KM.		\$ 210,000.00	NA	20	60		0.0075	0.45	10		10	
68	Ed's Road	0.6	KM.		\$ 81,000.00	NA	20	72		0.0029	0.21	10		10	
69	Ole's Road	0.4	KM.		\$ 45,000.00	NA	20	62		0.0016	0.10	10		10	
70	Fred's Road	0.8	KM.		\$ 89,000.00	NA	20	60		0.0032	0.19	10		10	
71	Johnson Road	0	KM.		\$ -	NA	20	0							
72	Sandmoen Road	0.5	KM.		\$ 61,000.00	NA	20	65		0.0022	0.14	10		10	
73	Hijalmer Road	0	KM.		\$ -	NA	20	0							
74	River Road Part - 1	12.3	KM.		\$ 1,773,000.00	NA	20	70		0.0634	4.44	10		10	
75	River Road Part - 2	12.5	KM.		\$ 3,383,000.00	NA	20	70		0.1209	8.47	10		10	
76	Hanson Drive	0.2	KM.		\$ 21,000.00	NA	20	60		0.0008	0.05	10		10	
77	Part of Main Street	0.05	KM.		\$ 6,000.00	NA	20	60		0.0002	0.01	10		10	
78	Bedard Road	0.5	KM.		\$ 58,000.00	NA	20	70		0.0021	0.15	10		10	
79	Marion Street	0.2	KM.		\$ 30,000.00	NA	20	70		0.0011	0.08	10		10	
80	Storkson Road	0.13	KM.		\$ 18,000.00	NA	20	70		0.0006	0.05	10		10	
81	Miller Street	0.3	KM.		\$ 40,000.00	NA	20	70		0.0014	0.10	10		10	
82	River Bend Drive	0.4	KM.		\$ 56,000.00	NA	20	70		0.0020	0.14	10		10	
83	Neddo Lane	0.075	KM.		\$ 8,000.00	NA	20	70		0.0003	0.02	10		10	
84	Third Avenue	0.05	KM.		\$ 8,000.00	NA	20	70		0.0003	0.02	10		10	
85	Railway Avenue	0.65	KM.		\$ 86,000.00	NA	20	70		0.0031	0.22	10		10	
86	Schroeder Road	0.8	KM.		\$ 106,000.00	NA	20	50		0.0038	0.19	10		10	
	TOTAL	212.475			\$ 27,971,000.00			5743	70.04	1.0000	70.31		10		10

Total Replacement Value \$ 38,722,331.00

Township of Dawson
2024 Asset Conditions
Appendix "A"

	FACILITIES/BUILDINGS	Replacement Cost Valuation	Overall Asset Condition	%	Risk of Failure	Risk Grade
1	Dawson North Firehall	\$ 1,009,400.00	6			
	Total	\$ 1,009,400.00	Fair	17.96%	Medium	C
1	Pinewood Firehall	\$ 1,014,450.00	7			
2	Blue Public Works Garage	\$ 2,587,455.00	7			
3	Ballfield Building	\$ 114,200.00	7			
4	Locum House	\$ 894,600.00	8			
	Total	\$ 4,610,705.00	Good	82.04%	Low	B
	Grand Total	\$ 5,620,105.00		100.00%		

	PARKLAND/RECREATION	Replacement Cost Valuation	Overall Asset Condition	%	Risk of Failure	Risk Grade
1	Pavilion by Ballfield	\$ 165,186.00	1	34.05%	Very High	F
	Total	\$ 165,186.00	Very Poor			
1	Ballfield	\$ 200,000.00	9			
2	Blue Garage Yard	\$ 120,000.00	7			
	Total	\$ 320,000.00	Good	65.95%	Low	B
	Grand Total	\$ 485,186.00				

	SOLID WASTE	Replacement Cost Valuation	Overall Asset Condition	%	Risk of Failure	Risk Grade
1	Dilke Landfill (Closed)	\$ -	0			
2	Blue Dump	\$ -	0			
	Total	\$ -				
1	Worthington Dump	\$ 500,000.00	8			
	Total	\$ 500,000.00	Good	100.00%	Low	B
	Grand Total	\$ 500,000.00		100.00%		

	WATER & WELLS	Replacement Cost Valuation	Overall Asset Condition	%	Risk of Failure	Risk Grade
1	Dawson North Firehall Water	\$ 15,000.00	8			
2	Blue Garage Well and Septic	\$ 5,000.00	8			
	Total	\$ 20,000.00	8	100.00%	Low	B

Township of Dawson
2024 Asset Conditions - continued
Appendix "A"

	BRIDGES/CULVERTS	Replacement Cost Valuation	Overall Asset Condition	%	Risk of Failure	Risk Grade
1	Hartnell Road Culvert	\$ 70,000.00	5			
	Total	\$ 70,000.00	Fair	4.72%	Medium	C

2	Worthington Road #2 Culvert	\$ 282,080.00	7			
3	Blue No.2 Culvert	\$ 70,000.00	7			
4	River Road Culvert	\$ 342,000.00	8			
5	Bridge-McInnis Creek (Culvert)	\$ 218,400.00	8			
	Total	\$ 912,480.00	Good	61.57%	Low	B

1	Colonization Road Culvert	\$ 499,560.00	10			
	Total	\$ 499,560.00	Very Good	33.71%	Very Low	A
	Grand Total	\$ 1,482,040.00		100.00%		

	FLEET/VEHICLES	Replacement Cost Valuation	Overall Asset Condition	%	Risk of Failure	Risk Grade
1	2007 Chevrolet 1/2 Ton	\$ 70,000.00	5			
	Total	\$ 70,000.00	Fair	2.70%	Medium	C

1	2019 Chevy 2 Ton	\$ 70,000.00	7			
2	1999 Ford Sterling	\$ 350,000.00	7			
3	Flat Bed Trailer	\$ 20,000.00	7			
4	4 Wheeler Arctic Cat	\$ 12,000.00	7			
5	New Loader	\$ 45,000.00	7			
6	2004 Diamond Spec 7500 Intl	\$ 350,000.00	7			
7	1994 740A Grader	\$ 150,000.00	7			
8	2008 International Plow Truck and Viking	\$ 350,000.00	7			
9	Link Belt Excavator	\$ 150,000.00	7			
10	JD X380	\$ 6,000.00	7			
11	1997 Almonte GMC Fire Pumper	\$ 350,000.00	7			
12	1994 Ford Fire Truck	\$ 350,000.00	7			
13	Champion 1993 720	\$ 150,000.00	7			
14	2015 Dual Axle Trailer	\$ 10,000.00	8			
15	JD X350	\$ 6,000.00	8			
16	2016 770G Grader	\$ 150,000.00	9			
	Total	\$ 2,519,000.00	Good	97.30%	Low	B
	Grand Total	\$ 2,589,000.00		100.00%		

Township of Dawson
2024 Asset Conditions - continued
Appendix "A"

	OTHER	Replacement Cost Valuation	Overall Asset Condition	%	Risk of Failure	Risk Grade
	Fuel Tanks	\$ 55,000.00	7			
	Total	\$ 55,000.00	Good	100.00%	Low	B

	ROADS	Replacement Cost Valuation	Overall Asset Condition	%	Risk of Failure	Risk Grade
	Colonization Road to Wiersema Road	\$ -	0			
	Curt's Road	\$ -	0			
	Johnson Road	\$ -	0			
	Hijalmer Road	\$ -	0			
1	Dimit Road (North)	\$ 105,000.00	50			
2	Schroeder Road	\$ 106,000.00	50			
3	Wiersema Road	\$ 89,000.00	60			
4	Paquette Road	\$ 167,000.00	60			
5	Blue Dump Road	\$ 134,000.00	60			
6	Blue Road #6	\$ 276,000.00	60			
7	Desorcy Road	\$ 203,000.00	60			
8	Government Road	\$ 1,099,000.00	60			
9	Atwood Rd #2	\$ 507,000.00	60			
10	Lantier Road	\$ 720,000.00	60			
11	Larson Road	\$ 318,000.00	60			
12	Hammond Drive	\$ 42,000.00	60			
13	Olson Road	\$ 332,000.00	60			
14	Acree Road	\$ 313,000.00	60			
15	Andy's Road	\$ 96,000.00	60			
16	Antonson Road	\$ 93,000.00	60			
17	Jensson Road	\$ 210,000.00	60			
18	Fred's Road	\$ 89,000.00	60			
19	Hanson Drive	\$ 21,000.00	60			
20	Part of Main Street	\$ 6,000.00	60			
21	Ole's Road	\$ 45,000.00	62			
22	Blue Road #7	\$ 335,000.00	65			
23	Hirst Road	\$ 191,000.00	65			
24	Sandmoen Road	\$ 61,000.00	65			
	Total	\$ 5,558,000.00	Fair	19.87%	Medium	C

Township of Dawson

2024 Asset Conditions - continued

Appendix "A"

	ROADS	Replacement Cost Valuation	Overall Asset Condition	%	Risk of Failure	Risk Grade
1	Baseline Road to 619 Highway	\$ 44,000.00	70			
2	Nelles Dilke Road	\$ 1,560,000.00	70			
3	Worthington Dilke Road #7	\$ 405,000.00	70			
4	Smart Road	\$ 73,000.00	70			
5	Gravel Pit Road	\$ 97,000.00	70			
6	Reid Road	\$ 85,000.00	70			
7	Decaire Road	\$ 59,000.00	70			
8	Cupp Road	\$ 47,000.00	70			
9	Advent Road	\$ 420,000.00	70			
10	Gagne Road	\$ 290,000.00	70			
11	Lauzon Road	\$ 317,000.00	70			
12	Worthington Road #6	\$ 113,000.00	70			
13	Worthington Road #5	\$ 211,000.00	70			
14	Colonization Road	\$ 798,000.00	70			
15	Fadden Road	\$ 371,000.00	70			
16	Embury Road	\$ 185,000.00	70			
17	Blue Road #3	\$ 1,025,000.00	70			
18	Blue Road #2	\$ 550,000.00	70			
19	Blue Road #4	\$ 232,000.00	70			
20	Byrnes Road	\$ 1,811,000.00	70			
21	Pochalio Road	\$ 590,000.00	70			
22	Worthington Road #2	\$ 672,000.00	70			
23	Grant Drive	\$ 135,000.00	70			
24	Jenkins Drive	\$ 260,000.00	70			
25	River Road Part - 1	\$ 1,773,000.00	70			
26	River Road Part - 2	\$ 3,383,000.00	70			
27	Bedard Road	\$ 58,000.00	70			
28	Marion Street	\$ 30,000.00	70			
29	Storkson Road	\$ 18,000.00	70			
30	Miller Street	\$ 40,000.00	70			
31	River Bend Drive	\$ 56,000.00	70			
32	Neddo Lane	\$ 8,000.00	70			
33	Third Avenue	\$ 8,000.00	70			
34	Railway Avenue	\$ 86,000.00	70			
35	Morrison Road	\$ 199,000.00	72			
36	Ed's Road	\$ 81,000.00	72			
37	Colonization Road to Worthington Road #6	\$ 28,000.00	75			
38	Woods Road	\$ 178,000.00	75			
39	Oak Grove Road	\$ 243,000.00	75			
40	Hartnell Road	\$ 287,000.00	77			
41	Bay Street	\$ 13,000.00	79			
42	Baseline Road to Morrison Road	\$ 223,000.00	80			
43	Morley Dilke Road	\$ 663,000.00	80			
44	Atwood Road Worthington #1	\$ 1,213,000.00	80			
45	Worthington Road #3 (North)	\$ 856,000.00	80			
46	Worthington Road #3 (South)	\$ 322,000.00	80			
47	Worthington Road #4	\$ 380,000.00	80			
48	Asselin Road	\$ 147,000.00	80			
49	Belro Road	\$ 114,000.00	80			
50	Wilson Creek Road Part - 1 (West of River Road)	\$ 59,000.00	80			
51	Wilson Creek Road Part - 2 (East of River Road)	\$ 1,038,000.00	80			
52	Beckman Road	\$ 180,000.00	82			
53	Donald Street	\$ 20,000.00	85			
54	Amy Street	\$ 19,000.00	85			
55	Baseline Road to Morley Dilke Road	\$ 215,000.00	85			
56	Church Street	\$ 21,000.00	88			
57	Front Street	\$ 26,000.00	88			
58	Dimit Road (South)	\$ 78,000.00	88			
	Total	\$ 22,413,000.00	Good	80.13%	Low	B
	Grand Total	\$ 27,971,000.00		100.00%		

Total Replacement Value \$ 38,722,331.00

Township of Dawson
2024 Asset Conditions - continued
Appendix "A"

	ROADS	Replacement Cost Valuation	Overall Asset Condition	%	Risk of Failure	Risk Grade
29	Storkson Road	\$ 18,000.00	70			
30	Miller Street	\$ 40,000.00	70			
31	River Bend Drive	\$ 56,000.00	70			
32	Neddo Lane	\$ 8,000.00	70			
33	Third Avenue	\$ 8,000.00	70			
34	Railway Avenue	\$ 86,000.00	70			
35	Morrison Road	\$ 199,000.00	72			
36	Ed's Road	\$ 81,000.00	72			
37	Colonization Road to Worthington Road #6	\$ 28,000.00	75			
38	Woods Road	\$ 178,000.00	75			
39	Oak Grove Road	\$ 243,000.00	75			
40	Hartnell Road	\$ 287,000.00	77			
41	Bay Street	\$ 13,000.00	79			
42	Baseline Road to Morrison Road	\$ 223,000.00	80			
43	Morley Dilke Road	\$ 663,000.00	80			
44	Atwood Road Worthington #1	\$ 1,213,000.00	80			
45	Worthington Road #3 (North)	\$ 856,000.00	80			
46	Worthington Road #3 (South)	\$ 322,000.00	80			
47	Worthington Road #4	\$ 380,000.00	80			
48	Asselin Road	\$ 147,000.00	80			
49	Belro Road	\$ 114,000.00	80			
50	Wilson Creek Road Part - 1 (West of River Road)	\$ 59,000.00	80			
51	Wilson Creek Road Part - 2 (East of River Road)	\$ 1,038,000.00	80			
52	Beckman Road	\$ 180,000.00	82			
53	Donald Street	\$ 20,000.00	85			
54	Amy Street	\$ 19,000.00	85			
55	Baseline Road to Morley Dilke Road	\$ 215,000.00	85			
56	Church Street	\$ 21,000.00	88			
57	Front Street	\$ 26,000.00	88			
58	Dimit Road (South)	\$ 78,000.00	88			
	Total	\$ 22,413,000.00	Good	80.13%	Low	B
	Grand Total	\$ 27,971,000.00		100.00%		

Total Replacement Value \$ 38,722,331.00

Township of Dawson
2024 Asset Conditions - CRV Summary
Appendix "A"

Infrastructure Assets	CRV	%	Average Conditions	Average Age	Average RL	Overall	
Facilities/Buildings	\$ 5,620,105.00	14.51%	6.98	25	25	0.1451	1.013
Parkland/Recreational	\$ 485,186.00	1.25%	5.67	35	15	0.0125	0.071
Solid Waste	\$ 500,000.00	1.29%	8.00	50	25	0.0129	0.103
Water & Wells	\$ 20,000.00	0.05%	8.00	5	15	0.0005	0.004
Roads	\$ 27,971,000.00	72.23%	70.31	10	10	0.7223	5.079
Bridges	\$ 1,482,040.00	3.83%	8.29	30	18	0.0383	0.317
Vehicles	\$ 2,589,000.00	6.69%	7.07	20	11	0.0669	0.473
Other	\$ 55,000.00	0.14%	7.00	10	15	0.0014	0.010
Total	\$ 38,722,331.00	100.00%				1	7.070

Asset Category	Total Assets	Quantity	Units	Replacement	Average Asset Grade	Average Condition
Facilities/Buildings	5	1181.52	SQ.M.	\$ 5,620,105.00	C	Fair
Parkland/Recreational	3		EA.	\$ 485,186.00	D	Poor
Solid Waste	3		EA.	\$ 500,000.00	B	Good
Water & Wells	2		EA.	\$ 20,000.00	B	Good
Roads	86	212.475	KM.	\$ 27,971,000.00	B	Good
Bridges	6	335.51	SQ.M.	\$ 1,482,040.00	B	Good
Vehicles	17		EA.	\$ 2,589,000.00	B	Good
Other	1		EA.	\$ 55,000.00	B	Good
Total	123			\$ 38,722,331.00		

Overall Conditions	Very Good	Good	Fair	Poor	Very Poor	Total
	\$ 499,560.00	\$ 31,350,185.00	\$ 6,707,400.00	\$ -	\$ 165,186.00	\$ 38,722,331.00
	1.29%	80.96%	17.32%	0.00%	0.43%	100.00%

Failure Profile					
A	B	C	D	F	Total
\$ 499,560.00	\$ 31,350,185.00	\$ 6,707,400.00	\$ -	\$ 165,186.00	\$ 38,722,331.00

Appendix B

Township of Dawson
2024 Asset Needs
Appendix "B"

FACILITIES/BUILDINGS	Immediate	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Pinewood Firehall	\$ -	\$ 7,550.00	\$ -	\$ -	\$ -	\$ -	\$ 7,550.00
Blue Public Works Garage	\$ 50.00	\$ 22,600.00	\$ -	\$ -	\$ -	\$ -	\$ 22,650.00
Dawson North Firehall	\$ 1,000.00	\$ 6,600.00	\$ -	\$ -	\$ -	\$ -	\$ 7,600.00
Ballfield Building	\$ -	\$ 100.00	\$ -	\$ -	\$ -	\$ -	\$ 100.00
Locum House	\$ -	\$ 6,850.00	\$ -	\$ -	\$ -	\$ 15,000.00	\$ 21,850.00
Total	\$ 1,050.00	\$ 43,700.00	\$ -	\$ -	\$ -	\$ 15,000.00	\$ 59,750.00

PLAYGROUND/RECREATION	Immediate	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Blue Garage Yard	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Pavilion by Ballfield	\$ 7,500.00	\$ 5,300.00	\$ -	\$ -	\$ -	\$ -	\$ 12,800.00
Ballfield	\$ -	\$ 10,650.00	\$ -	\$ -	\$ -	\$ -	\$ 10,650.00
Total	\$ 7,500.00	\$ 15,950.00	\$ -	\$ -	\$ -	\$ -	\$ 23,450.00

SOLID WASTE	Immediate	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Dilke Landfill (Closed)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Worthington Dump	\$ -	\$ 10,000.00	\$ -	\$ -	\$ -	\$ -	\$ 10,000.00
Blue Dump	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ -	\$ 10,000.00	\$ -	\$ -	\$ -	\$ -	\$ 10,000.00

WATER & WELLS	Immediate	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Dawson North Firehall Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Blue Garage Well and Septic	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

BRIDGES/CULVERTS	Immediate	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Colonization Road Culvert	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Blue No. 2 Culvert	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Worthington Road #2 Culvert	\$ 2,000.00	\$ 2,000.00	\$ -	\$ -	\$ -	\$ -	\$ 4,000.00
River Road Culvert	\$ -	\$ 2,300.00	\$ -	\$ -	\$ -	\$ -	\$ 2,300.00
Blue No. 2 Culvert	\$ -	\$ 1,000.00	\$ -	\$ -	\$ -	\$ -	\$ 1,000.00
Bridge-McInnis Creek (Culvert)	\$ -	\$ 12,000.00	\$ -	\$ -	\$ -	\$ -	\$ 12,000.00
Total	\$ 2,000.00	\$ 17,300.00	\$ -	\$ -	\$ -	\$ -	\$ 19,300.00

FLEET/VEHICLES	Immediate	Year 1	Year 2	Year 3	Year 4	Year 5	Total
2019 Chevy 2 Ton	\$ -	\$ 1,500.00	\$ -	\$ -	\$ -	\$ -	\$ 1,500.00
1999 Ford Sterling	\$ -	\$ 1,000.00	\$ -	\$ -	\$ -	\$ -	\$ 1,000.00
2015 Dual Axle Trailer	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Flat Bed Trailer	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
4 Wheeler Arctic Cat	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
New Loader	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2007 Chevrolet 1/2 Ton	\$ -	\$ 5,500.00	\$ -	\$ -	\$ -	\$ -	\$ 5,500.00
2004 Diamond Spec 7500 Intl	\$ -	\$ 3,500.00	\$ -	\$ -	\$ -	\$ -	\$ 3,500.00
1994 740A Grader	\$ -	\$ 800.00	\$ -	\$ -	\$ -	\$ -	\$ 800.00
2016 770G Grader	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2008 International Plow Truck and Viking	\$ -	\$ 2,500.00	\$ -	\$ -	\$ -	\$ -	\$ 2,500.00
JD X350	\$ -	\$ 350.00	\$ -	\$ -	\$ -	\$ -	\$ 350.00
Link Belt Excavator	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
JD X380	\$ -	\$ 350.00	\$ -	\$ -	\$ -	\$ -	\$ 350.00
1997 Almonte GMC Fire Pumper	\$ -	\$ 2,500.00	\$ -	\$ -	\$ -	\$ -	\$ 2,500.00
1994 Ford Fire Truck	\$ -	\$ 1,500.00	\$ -	\$ -	\$ -	\$ -	\$ 1,500.00
Champion 1993 720	\$ -	\$ 2,500.00	\$ -	\$ -	\$ -	\$ -	\$ 2,500.00
Total	\$ -	\$ 22,000.00	\$ -	\$ -	\$ -	\$ -	\$ 22,000.00

Other	Immediate	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Fuel Tanks	\$ 500.00	\$ 450.00	\$ -	\$ -	\$ -	\$ -	\$ 950.00
Total	\$ 500.00	\$ 450.00	\$ -	\$ -	\$ -	\$ -	\$ 950.00

Township of Dawson
2024 Asset Needs - continued
Appendix "B"

ROADS	Immediate	Year 1	Year 2	Year 3	Year 4	Year 5	Total	Surface Type	O&M					Rehab	
Church Street	\$ 350.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 350.00	gravel	signage			\$ 350.00		\$ -	\$ 350.00
Front Street	\$ 350.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 350.00	gravel	signage			\$ 350.00		\$ -	\$ 350.00
Donald Street	\$ 350.00	\$ 150.00	\$ -	\$ -	\$ -	\$ 350.00	\$ 850.00	gravel	signage			\$ 850.00		\$ -	\$ 850.00
Amy Street	\$ 350.00	\$ -	\$ -	\$ -	\$ -	\$ 350.00	\$ 700.00	gravel	signage			\$ 700.00		\$ -	\$ 700.00
Baseline Road to 619 Highway	\$ 350.00	\$ 5,640.00	\$ -	\$ -	\$ -	\$ 350.00	\$ 6,340.00	Other Bituminous	signage	resurface		\$ 6,340.00		\$ -	\$ 6,340.00
Baseline Road to Morrison Road	\$ 700.00	\$ 2,550.00	\$ -	\$ -	\$ -	\$ -	\$ 3,250.00	gravel	signage		veg cont	\$ 3,250.00		\$ -	\$ 3,250.00
Baseline Road to Morley Dilke Road	\$ 700.00	\$ 2,000.00	\$ -	\$ -	\$ -	\$ 350.00	\$ 3,050.00	gravel	signage	spot impr	veg cont	\$ 3,050.00		\$ -	\$ 3,050.00
Morley Dilke Road	\$ 1,400.00	\$ 2,000.00	\$ 3,000.00	\$ -	\$ -	\$ -	\$ 6,400.00	gravel	signage	grade shoulder	veg cont	\$ 6,400.00		\$ -	\$ 6,400.00
Nelles Dilke Road	\$ 5,250.00	\$ 22,040.00	\$ -	\$ -	\$ -	\$ -	\$ 27,290.00	gravel	signage	spot imp & grade shoulder	veg cont	\$ 27,290.00		\$ -	\$ 27,290.00
Worthington Dilke Road #7	\$ 2,450.00	\$ 158,300.00	\$ -	\$ -	\$ -	\$ -	\$ 160,750.00	gravel	signage	spot impr	veg cont	\$ 10,750.00		\$ 150,000.00	\$ 160,750.00
Colonization Road to Wiersema Road	\$ -	\$ 110,000.00	\$ -	\$ -	\$ -	\$ -	\$ 110,000.00	gravel			veg cont	\$ 5,000.00		\$ 105,000.00	\$ 110,000.00
Wiersema Road	\$ 350.00	\$ 212,000.00	\$ -	\$ -	\$ -	\$ -	\$ 212,350.00	gravel	signage			\$ 350.00		\$ 212,000.00	\$ 212,350.00
Dimit Road (South)	\$ -	\$ 161,500.00	\$ -	\$ -	\$ -	\$ -	\$ 161,500.00	gravel		ditching		\$ 4,000.00		\$ 157,500.00	\$ 161,500.00
Dimit Road (North)	\$ 350.00	\$ 301,000.00	\$ -	\$ -	\$ -	\$ -	\$ 301,350.00	gravel	signage		veg cont	\$ 1,350.00		\$ 300,000.00	\$ 301,350.00
Smart Road	\$ 1,050.00	\$ 160,500.00	\$ -	\$ -	\$ -	\$ -	\$ 161,550.00	gravel	signage		veg cont	\$ 4,050.00		\$ 157,500.00	\$ 161,550.00
Gravel Pit Road	\$ 700.00	\$ 180,500.00	\$ -	\$ -	\$ -	\$ -	\$ 181,200.00	gravel	signage		veg cont	\$ 1,200.00		\$ 180,000.00	\$ 181,200.00
Reid Road	\$ 700.00	\$ 180,000.00	\$ -	\$ -	\$ -	\$ -	\$ 180,700.00	gravel	signage			\$ 700.00		\$ 180,000.00	\$ 180,700.00
Decaire Road	\$ 350.00	\$ 113,350.00	\$ -	\$ -	\$ -	\$ -	\$ 113,700.00	gravel	signage	grade shoulder	veg cont	\$ 1,200.00		\$ 112,500.00	\$ 113,700.00
Bay Street	\$ 350.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 350.00	gravel	signage			\$ 350.00		\$ -	\$ 350.00
Cupp Road	\$ 350.00	\$ 137,000.00	\$ -	\$ -	\$ -	\$ -	\$ 137,350.00	gravel	signage		veg cont	\$ 2,350.00		\$ 135,000.00	\$ 137,350.00
Morrison Road	\$ 1,050.00	\$ 120,000.00	\$ -	\$ -	\$ -	\$ -	\$ 121,050.00	gravel	signage			\$ 1,050.00		\$ 120,000.00	\$ 121,050.00
Advent Road/Advent Road	\$ 1,750.00	\$ 2,000.00	\$ -	\$ -	\$ -	\$ -	\$ 3,750.00	gravel	signage	grade shoulder		\$ 3,750.00		\$ -	\$ 3,750.00
Gagne Road	\$ 1,050.00	\$ 593,000.00	\$ -	\$ -	\$ -	\$ -	\$ 594,050.00	gravel	signage		veg cont	\$ 9,050.00		\$ 585,000.00	\$ 594,050.00
Lauzon Road	\$ 350.00	\$ 381,000.00	\$ -	\$ -	\$ -	\$ -	\$ 381,350.00	gravel	signage		veg cont	\$ 6,350.00		\$ 375,000.00	\$ 381,350.00
Paquette Road	\$ 1,050.00	\$ 350,000.00	\$ -	\$ -	\$ -	\$ -	\$ 351,050.00	gravel	signage		veg cont	\$ 9,050.00		\$ 342,000.00	\$ 351,050.00
Worthington Road #6	\$ 700.00	\$ 195,000.00	\$ -	\$ -	\$ -	\$ -	\$ 195,700.00	gravel	signage		veg cont	\$ 700.00		\$ 195,000.00	\$ 195,700.00
Colonization Road to Worthington Road #6	\$ 700.00	\$ 37,500.00	\$ -	\$ -	\$ -	\$ -	\$ 38,200.00	gravel	signage			\$ 700.00		\$ 37,500.00	\$ 38,200.00
Worthington Road #5	\$ 900.00	\$ 249,000.00	\$ -	\$ -	\$ -	\$ -	\$ 249,900.00	gravel	signage		veg cont	\$ 6,900.00		\$ 243,000.00	\$ 249,900.00
Colonization Road	\$ 2,800.00	\$ 1,075,500.00	\$ -	\$ -	\$ -	\$ -	\$ 1,078,300.00	gravel	signage		veg cont	\$ 20,800.00		\$ 1,057,500.00	\$ 1,078,300.00
Atwood Road Worthington #1	\$ 3,500.00	\$ 1,470,000.00	\$ -	\$ -	\$ -	\$ -	\$ 1,473,500.00	gravel	signage	spot impr	veg cont	\$ 18,500.00		\$ 1,455,000.00	\$ 1,473,500.00
Fadden Road	\$ 700.00	\$ 750,500.00	\$ -	\$ -	\$ -	\$ -	\$ 751,200.00	gravel	signage		veg cont	\$ 8,700.00		\$ 742,500.00	\$ 751,200.00
Embury Road	\$ 700.00	\$ 296,500.00	\$ -	\$ -	\$ -	\$ -	\$ 297,200.00	gravel	signage		veg cont	\$ 4,700.00		\$ 292,500.00	\$ 297,200.00
Hartnell Road	\$ 1,750.00	\$ 1,250.00		\$ -	\$ -	\$ -	\$ 3,000.00	gravel	signage		veg cont	\$ 3,000.00		\$ -	\$ 3,000.00
Blue Road #3	\$ 3,500.00	\$ 1,582,030.00	\$ -	\$ -	\$ -	\$ -	\$ 1,585,530.00	gravel	signage	spot impr	veg cont	\$ 19,500.00		\$ 1,566,030.00	\$ 1,585,530.00
Woods Road	\$ 700.00	\$ 338,350.00	\$ -	\$ -	\$ -	\$ -	\$ 339,050.00	gravel	signage		veg cont	\$ 3,050.00		\$ 336,000.00	\$ 339,050.00
Blue Road #2	\$ 1,400.00	\$ 1,099,250.00	\$ -	\$ -	\$ -	\$ -	\$ 1,100,650.00	gravel	signage		veg cont	\$ 9,400.00		\$ 1,091,250.00	\$ 1,100,650.00
Blue Road #4	\$ 1,400.00	\$ 494,000.00	\$ -	\$ -	\$ -	\$ -	\$ 495,400.00	gravel	signage		veg cont	\$ 5,400.00		\$ 490,000.00	\$ 495,400.00
Blue Dump Road	\$ 700.00	\$ 255,240.00	\$ -	\$ -	\$ -	\$ -	\$ 255,940.00	gravel	signage		veg cont	\$ 4,700.00		\$ 251,240.00	\$ 255,940.00
Blue Road #6	\$ 1,050.00	\$ 812,300.00	\$ -	\$ -	\$ -	\$ -	\$ 813,350.00	gravel	signage	ditching	veg cont	\$ 6,050.00		\$ 807,300.00	\$ 813,350.00
Blue Road #7	\$ 750.00	\$ 960,000.00	\$ -	\$ -	\$ -	\$ -	\$ 960,750.00	gravel	signage			\$ 750.00		\$ 960,000.00	\$ 960,750.00
Worthington Road #3 (North)	\$ 3,500.00	\$ 527,000.00	\$ -	\$ -	\$ -	\$ -	\$ 530,500.00	gravel	signage		veg cont	\$ 5,500.00		\$ 525,000.00	\$ 530,500.00
Worthington Road #3 (South)	\$ 350.00	\$ 301,250.00	\$ -	\$ -	\$ -	\$ -	\$ 301,600.00	gravel	signage		veg cont	\$ 1,600.00		\$ 300,000.00	\$ 301,600.00
Worthington Road #4	\$ 350.00	\$ 465,000.00	\$ -	\$ -	\$ -	\$ -	\$ 465,350.00	gravel	signage		veg cont	\$ 15,350.00		\$ 450,000.00	\$ 465,350.00
Asselin Road	\$ 1,050.00	\$ 181,200.00	\$ -	\$ -	\$ -	\$ -	\$ 182,250.00	gravel	signage		veg cont	\$ 2,250.00		\$ 180,000.00	\$ 182,250.00

Township of Dawson
2024 Asset Needs - continued
Appendix "B"

ROADS	Immediate	Year 1	Year 2	Year 3	Year 4	Year 5	Total	Surface Type	O&M					Rehab	
Byrnes Road	\$ 5,950.00	\$ 455,500.00	\$ -	\$ -	\$ -	\$ -	\$ 461,450.00	gravel	signage	spot impr	veg cont	\$ 18,950.00		\$ 442,500.00	\$ 461,450.00
Belro Road	\$ 700.00	\$ 136,100.00	\$ -	\$ -	\$ -	\$ -	\$ 136,800.00	gravel	signage		veg cont	\$ 1,800.00		\$ 135,000.00	\$ 136,800.00
Pochalio Road	\$ 3,850.00	\$ 1,550,308.00	\$ -	\$ -	\$ -	\$ -	\$ 1,554,158.00	gravel	signage	spot impr	veg cont	\$ 12,950.00		\$ 1,541,208.00	\$ 1,554,158.00
Desorcy Road	\$ 700.00	\$ 451,520.00	\$ -	\$ -	\$ -	\$ -	\$ 452,220.00	gravel	signage	grading	veg cont	\$ 4,220.00		\$ 448,000.00	\$ 452,220.00
Government Road	\$ 2,800.00	\$ 760,000.00	\$ -	\$ -	\$ -	\$ -	\$ 762,800.00	gravel	signage	spot impr and grading	veg cont	\$ 17,300.00		\$ 745,500.00	\$ 762,800.00
Atwood Road #2	\$ 2,100.00	\$ 92,450.00	\$ -	\$ -	\$ -	\$ -	\$ 94,550.00	gravel	signage		veg cont	\$ 4,950.00		\$ 89,600.00	\$ 94,550.00
Worthington Road #2	\$ 2,100.00	\$ 980,000.00	\$ -	\$ -	\$ -	\$ -	\$ 982,100.00	gravel	signage		veg cont	\$ 7,100.00		\$ 975,000.00	\$ 982,100.00
Lantier Road	\$ 700.00	\$ 1,372,930.00	\$ -	\$ -	\$ -	\$ -	\$ 1,373,630.00	gravel	signage	spot impr	veg cont	\$ 25,150.00		\$ 1,348,480.00	\$ 1,373,630.00
Larson Road	\$ 1,050.00	\$ 676,200.00	\$ -	\$ -	\$ -	\$ -	\$ 677,250.00	gravel	signage		veg cont	\$ 5,250.00		\$ 672,000.00	\$ 677,250.00
Hammond Drive	\$ 1,050.00	\$ 177,600.00	\$ -	\$ -	\$ -	\$ -	\$ 178,650.00	gravel	signage		veg cont	\$ 3,050.00		\$ 175,600.00	\$ 178,650.00
Olson Road	\$ 2,100.00	\$ 739,670.00	\$ -	\$ -	\$ -	\$ -	\$ 741,770.00	gravel	signage	spot impr and grading	veg cont	\$ 21,770.00		\$ 720,000.00	\$ 741,770.00
Acree Road	\$ 2,650.00	\$ 569,000.00	\$ -	\$ -	\$ -	\$ -	\$ 571,650.00	gravel	signage	grading	veg cont	\$ 4,650.00		\$ 567,000.00	\$ 571,650.00
Grant Drive	\$ 1,050.00	\$ 156,000.00	\$ -	\$ -	\$ -	\$ -	\$ 157,050.00	gravel	signage		veg cont	\$ 7,050.00		\$ 150,000.00	\$ 157,050.00
Curt's Road	\$ 350.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 350.00	gravel	signage			\$ 350.00		\$ -	\$ 350.00
Hirst Road	\$ 1,750.00	\$ 462,100.00	\$ -	\$ -	\$ -	\$ -	\$ 463,850.00	gravel	signage		veg cont	\$ 7,850.00		\$ 456,000.00	\$ 463,850.00
Jenkins Drive	\$ 700.00	\$ 614,440.00	\$ -	\$ -	\$ -	\$ -	\$ 615,140.00	gravel	signage		veg cont	\$ 7,700.00		\$ 607,440.00	\$ 615,140.00
Wilson Creek Road Part-1 (West of River Rd	\$ 700.00	\$ 113,500.00	\$ -	\$ -	\$ -	\$ -	\$ 114,200.00	gravel	signage		veg cont	\$ 1,700.00		\$ 112,500.00	\$ 114,200.00
Wilson creek Road Part-2 (East of River Rd)	\$ 1,400.00	\$ 1,239,500.00	\$ -	\$ -	\$ -	\$ -	\$ 1,240,900.00	gravel	signage	spot impro	veg cont	\$ 10,900.00		\$ 1,230,000.00	\$ 1,240,900.00
Andy's Road	\$ -	\$ 139,900.00	\$ -	\$ -	\$ -	\$ -	\$ 139,900.00	gravel	signage	rip rap	veg cont	\$ 7,900.00		\$ 132,000.00	\$ 139,900.00
Oak Grove Road	\$ 750.00	\$ 184,350.00	\$ -	\$ -	\$ -	\$ -	\$ 185,100.00	gravel	signage		veg cont	\$ 5,100.00		\$ 180,000.00	\$ 185,100.00
Beckman Road	\$ 700.00	\$ 229,850.00	\$ -	\$ -	\$ -	\$ -	\$ 230,550.00	gravel	signage		veg cont	\$ 5,550.00		\$ 225,000.00	\$ 230,550.00
Antonson Road	\$ 400.00	\$ 175,700.00	\$ -	\$ -	\$ -	\$ -	\$ 176,100.00	gravel	signage		veg cont	\$ 11,100.00		\$ 165,000.00	\$ 176,100.00
Jensson Road	\$ 1,050.00	\$ 606,500.00	\$ -	\$ -	\$ -	\$ -	\$ 607,550.00	gravel	signage	spot impr	veg cont	\$ 7,550.00		\$ 600,000.00	\$ 607,550.00
Ed's Road	\$ 700.00	\$ 1,250.00	\$ -	\$ -	\$ -	\$ -	\$ 1,950.00	gravel	signage	grade shoulder	veg cont	\$ 1,950.00		\$ -	\$ 1,950.00
Ole's Road	\$ 350.00	\$ 92,500.00	\$ -	\$ -	\$ -	\$ -	\$ 92,850.00	gravel	signage	grade shoulder	veg cont	\$ 2,850.00		\$ 90,000.00	\$ 92,850.00
Fred's Road	\$ 350.00	\$ 169,600.00	\$ -	\$ -	\$ -	\$ -	\$ 169,950.00	gravel	signage		veg cont	\$ 1,950.00		\$ 168,000.00	\$ 169,950.00
Johnson Road	\$ 350.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 350.00	gravel	signage					\$ 350.00	\$ 350.00
Sandmoen Road	\$ 700.00	\$ 1,200.00	\$ -	\$ -	\$ -	\$ -	\$ 1,900.00	gravel	signage			\$ 1,900.00		\$ -	\$ 1,900.00
Hijalmer Road	\$ 350.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 350.00	gravel	signage					\$ 350.00	\$ 350.00
River Road Part-1	\$ 8,050.00	\$ 847,200.00	\$ -	\$ -	\$ -	\$ -	\$ 855,250.00	gravel	signage	grade shoulder	veg cont	\$ 45,250.00		\$ 810,000.00	\$ 855,250.00
River Road Part-2	\$ 350.00	\$ 35,750.00	\$ -	\$ -	\$ -	\$ -	\$ 36,100.00	Other Bituminous	signage	seal and patch	veg cont	\$ 36,100.00		\$ -	\$ 36,100.00
Hanson Drive	\$ 350.00	\$ 3,950.00	\$ -	\$ -	\$ 75,000.00	\$ -	\$ 79,300.00	gravel	signage	grade road,ditching replace culvert	veg cont	\$ 4,300.00		\$ 75,000.00	\$ 79,300.00
Part of Main Street	\$ 350.00	\$ 11,600.00	\$ -	\$ -	\$ -	\$ -	\$ 11,950.00	gravel	signage	widen road 1.5 m		\$ 700.00		\$ 11,250.00	\$ 11,950.00
Bedard Road	\$ 700.00	\$ 200.00	\$ 50,000.00	\$ 50,000.00	\$ 12,500.00	\$ -	\$ 113,400.00	gravel	signage		veg cont	\$ 900.00		\$ 112,500.00	\$ 113,400.00
Marion Street	\$ 1,400.00	\$ 200.00	\$ 50,000.00	\$ 50,000.00	\$ 12,500.00	\$ -	\$ 114,100.00	gravel	signage	grade road		\$ 1,600.00		\$ 112,500.00	\$ 114,100.00
Storkson Road	\$ 1,400.00	\$ 7,280.00	\$ -	\$ -	\$ -	\$ -	\$ 8,680.00	gravel	signage	add 50mm gravel		\$ 8,680.00		\$ -	\$ 8,680.00
Miller Street	\$ 350.00	\$ 300.00	\$ -	\$ -	\$ -	\$ -	\$ 650.00	gravel	signage		veg cont	\$ 650.00		\$ -	\$ 650.00
River Bend Drive	\$ 700.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 700.00	gravel	signage			\$ 700.00		\$ -	\$ 700.00
Neddo Lane	\$ 700.00	\$ 16,875.00	\$ -	\$ -	\$ -	\$ -	\$ 17,575.00	gravel	signage			\$ 700.00		\$ 16,875.00	\$ 17,575.00
Third Avenue	\$ 350.00	\$ 1,000.00	\$ -	\$ -	\$ -	\$ -	\$ 1,350.00	gravel	signage	ditching both sides		\$ 1,350.00		\$ -	\$ 1,350.00
Railway Avenue	\$ 700.00	\$ 600.00	\$ -	\$ -	\$ -	\$ -	\$ 1,300.00	gravel	signage		veg cont	\$ 1,300.00		\$ -	\$ 1,300.00
Schroeder Road	\$ 900.00	\$ 1,200.00	\$ 83,200.00				\$ 85,300.00	gravel	signage	ditching both sides, grading	veg cont	\$ 2,100.00		\$ 83,200.00	\$ 85,300.00
Total	\$ 101,900.00	\$ 27,359,223.00	\$ 186,200.00	\$ 100,000.00	\$ 100,000.00	\$ 1,400.00	\$ 27,848,723.00					\$ 559,550.00		\$ 27,289,173.00	\$ 27,848,723.00
Grand Total	\$ 112,950.00	\$ 27,468,623.00	\$ 186,200.00	\$ 100,000.00	\$ 100,000.00	\$ 16,400.00	\$ 27,984,173.00								

Total Need All Assets Over Time							\$27,984,173.00
Rehabilitation							\$27,289,173.00
O&M							\$ 695,000.00

Roads							
Rehabilitation	\$ -	\$26,905,973.00	\$183,200.00	\$100,000.00	\$100,000.00	\$ -	\$27,289,173.00
O&M	\$101,900.00	\$ 453,250.00	\$ 3,000.00	\$ -	\$ -	\$ 1,400.00	\$ 559,550.00
Total	\$101,900.00	\$ 27,359,223.00	\$ 186,200.00	\$ 100,000.00	\$ 100,000.00	\$ 1,400.00	\$ 27,848,723.00

**Township of Dawson
2024 Asset Needs Summary
Appendix "B"**

Assets	Immediate	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Facilities/Buildings	\$ 1,050.00	\$ 43,700.00	\$ -	\$ -	\$ -	\$15,000.00	\$ 59,750.00
Parkland/Recreation	\$ 7,500.00	\$ 15,950.00	\$ -	\$ -	\$ -	\$ -	\$ 23,450.00
Water & Wells	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Solid Waste	\$ -	\$ 10,000.00	\$ -	\$ -	\$ -	\$ -	\$ 10,000.00
Bridges/Culverts	\$ 2,000.00	\$ 17,300.00	\$ -	\$ -	\$ -	\$ -	\$ 19,300.00
Fleet/Vehicles	\$ -	\$ 22,000.00	\$ -	\$ -	\$ -	\$ -	\$ 22,000.00
Roads	\$101,900.00	\$27,359,223.00	\$186,200.00	\$100,000.00	\$100,000.00	\$ 1,400.00	\$27,848,723.00
Other	\$ 500.00	\$ 450.00	\$ -	\$ -	\$ -	\$ -	\$ 950.00
Total	\$112,950.00	\$27,468,623.00	\$186,200.00	\$100,000.00	\$100,000.00	\$16,400.00	\$27,984,173.00

Assets	Immediate	Year 6	Year 7	Year 8	Year 9	Year 10	Total
Facilities/Buildings	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parkland/Recreation	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water & Wells	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Solid Waste	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Bridges/Culverts	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet/Vehicles	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Roads	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Appendix C

Township of Dawson
2024 Lifecycle Costing (10 Years)
Appendix "C"

Assets	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Facilities/Buildings	\$ 1,050.00	\$ 43,700.00	\$ 6,000.00	\$ 6,367.25	\$ 6,494.59	\$ 16,561.21	\$ 6,756.97	\$ 6,892.11	\$ 7,029.96	\$ 7,170.56	\$ 108,022.65
Parkland/Recreation	\$ 7,500.00	\$ 16,269.00	\$ 3,121.20	\$ 3,183.62	\$ 3,247.30	\$ 3,312.24	\$ 3,378.49	\$ 3,446.06	\$ 3,514.98	\$ 3,585.28	\$ 50,558.16
Solid Waste	\$ -	\$ 10,200.00	\$ 3,121.20	\$ 3,183.62	\$ 3,247.30	\$ 3,312.24	\$ 3,378.49	\$ 3,446.06	\$ 3,514.98	\$ 3,585.28	\$ 36,989.16
Water & Wells	\$ 1,000.00	\$ 1,020.00	\$ 1,040.40	\$ 1,061.21	\$ 1,082.43	\$ 1,104.08	\$ 1,126.16	\$ 1,148.69	\$ 1,171.66	\$ 1,195.09	\$ 10,949.72
Bridges/Culverts	\$ 2,000.00	\$ 17,646.00	\$ 7,803.00	\$ 7,959.06	\$ 8,118.24	\$ 8,280.61	\$ 8,446.22	\$ 8,615.14	\$ 8,787.45	\$ 8,963.19	\$ 86,618.91
Fleet/Vehicles	\$ -	\$ 22,440.00	\$ 7,803.00	\$ 7,959.06	\$ 8,118.24	\$ 8,280.61	\$ 8,446.22	\$ 89,023.14	\$ 8,787.45	\$ 8,963.19	\$ 169,820.90
Other	\$ 500.00	\$ 459.00	\$ -	\$ -	\$ 541.22	\$ -	\$ -	\$ 574.34	\$ -	\$ -	\$ 2,074.56
Roads	\$ 101,900.00	\$1,132,070.38	\$1,154,711.79	\$1,177,806.02	\$1,201,362.14	\$1,201,362.14	\$1,249,897.17	\$1,274,895.12	\$1,300,393.02	\$1,326,400.88	\$11,120,798.66
Total	\$ 113,950.00	\$1,243,804.38	\$1,183,600.59	\$1,207,519.85	\$1,232,211.46	\$1,242,213.13	\$1,281,429.72	\$1,388,040.65	\$1,333,199.48	\$1,359,863.47	\$11,585,832.73

Escalator

1.021.021.041.061.081.101.131.151.171.20

Assets	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	Total
Facilities/Buildings											
Parkland/Recreation											
Solid Waste											
Water & Wells											
Bridges/Culverts											
Fleet/Vehicles											
Other											
Roads											
Total											

Escalator

1.221.241.271.291.321.351.371.401.431.46

Appendix D

Township of Dawson
2024 Asset Conditions - Risk Profile
Appendix "D"

All Assets	Replacement Cost Valuation	Overall Asset Condition		
			%	Risk
Dilke Landfill (Closed)	\$ -	0		
Blue Dump	\$ -	0		
Colonization Road to Wiersema Road	\$ -	0		
Curt's Road	\$ -	0		
Johnson Road	\$ -	0		
Hijalmer Road	\$ -	0		
Pavilion by Ball Field	\$ 165,186.00	1		
	\$ 165,186.00	Very Poor	0.43%	Very High

Dimit Road (North)	\$ 105,000.00	5		
Schroeder Road	\$ 106,000.00	5		
Hartnell Road Culvert	\$ 70,000.00	5		
2007 Chevrolet 1/2 Ton	\$ 70,000.00	5		
Dawson North Firehall	\$ 1,009,400.00	6		
Wiersema Road	\$ 89,000.00	6		
Paquette Road	\$ 167,000.00	6		
Blue Dump Road	\$ 134,000.00	6		
Blue Road #6	\$ 276,000.00	6		
Desorcy Road	\$ 203,000.00	6		
Government Road	\$ 1,099,000.00	6		
Atwood Road #2	\$ 507,000.00	6		
Lantier Road	\$ 720,000.00	6		
Larson Road	\$ 318,000.00	6		
Hammond Drive	\$ 42,000.00	6		
Olson Road	\$ 332,000.00	6		
Acree Road	\$ 313,000.00	6		
Andy's Road	\$ 96,000.00	6		
Antonson Road	\$ 93,000.00	6		
Jensson Road	\$ 210,000.00	6		
Fred's Road	\$ 89,000.00	6		
Hanson Drive	\$ 21,000.00	6		
Part of Main Street	\$ 6,000.00	6		
Ole's Road	\$ 45,000.00	6.2		
Blue Road #7	\$ 335,000.00	6.5		
Hirst Road	\$ 191,000.00	6.5		
Sandmoen Road	\$ 61,000.00	6.5		
Total	\$ 6,707,400.00	Fair	17.32%	Medium

Township of Dawson
2024 Asset Conditions - Risk Profile - continued
Appendix "D"

All Assets	Replacement Cost Valuation	Overall Asset Condition		
Pinewood Firehall	\$ 1,014,450.00	7		
Blue Public Works Garage	\$ 2,587,455.00	7		
Ballfield Building	\$ 114,200.00	7		
Blue Garage Yard	\$ 120,000.00	7		
Baseline Road to 619 Highway	\$ 44,000.00	7		
Nelles Dilke Road	\$ 1,560,000.00	7		
Worthington Dilke Road #7	\$ 405,000.00	7		
Smart Road	\$ 73,000.00	7		
Gravel Pit Road	\$ 97,000.00	7		
Reid Road	\$ 85,000.00	7		
Decaire Road	\$ 59,000.00	7		
Cupp Road	\$ 47,000.00	7		
Advent Road	\$ 420,000.00	7		
Gagne Road	\$ 290,000.00	7		
Lauzon Road	\$ 317,000.00	7		
Worthington Road #6	\$ 113,000.00	7		
Worthington Road #5	\$ 211,000.00	7		
Colonization Road	\$ 798,000.00	7		
Fadden Road	\$ 371,000.00	7		
Embury Road	\$ 185,000.00	7		
Blue Road #3	\$ 1,025,000.00	7		
Blue Road #2	\$ 550,000.00	7		
Blue Road #4	\$ 232,000.00	7		
Byrnes Road	\$ 1,811,000.00	7		
Pochalio Road	\$ 590,000.00	7		
Worthington Road #2	\$ 672,000.00	7		
Grant Drive	\$ 135,000.00	7		
Jenkins Drive	\$ 260,000.00	7		
River Road Part-1	\$ 1,773,000.00	7		
River Road Part-2	\$ 3,383,000.00	7		
Bedard Road	\$ 58,000.00	7		
Marion Street	\$ 30,000.00	7		
Storkson Road	\$ 18,000.00	7		
Miller Street	\$ 40,000.00	7		
River Bend Drive	\$ 56,000.00	7		
Neddo Lane	\$ 8,000.00	7		
Third Avenue	\$ 8,000.00	7		
Railway Avenue	\$ 86,000.00	7		
Worthington Road #2 Culvert	\$ 282,080.00	7		
Blue No.2 Culvert	\$ 70,000.00	7		
2019 Chevy 2 Ton	\$ 70,000.00	7		
1999 Ford Sterling	\$ 350,000.00	7		
Flat Bed Trailer	\$ 20,000.00	7		
4 Wheeler Arctic Cat	\$ 12,000.00	7		

Township of Dawson
2024 Asset Conditions - Risk Profile - continued
Appendix "D"

All Assets	Replacement Cost Valuation	Overall Asset Condition		
New Loader	\$ 45,000.00	7		
2004 Diamond Spec 7500 Intl	\$ 350,000.00	7		
1994 740A Grader	\$ 150,000.00	7		
2008 International Plow Truck and Viking	\$ 350,000.00	7		
Link Belt Excavator	\$ 150,000.00	7		
JD X380	\$ 6,000.00	7		
1997 Almonte GMC Fire Pumper	\$ 350,000.00	7		
1994 Ford Fire Truck	\$ 350,000.00	7		
Champion 1993 720	\$ 150,000.00	7		
Fuel Tanks	\$ 55,000.00	7		
Morrison Road	\$ 199,000.00	7.2		
Ed's Road	\$ 81,000.00	7.2		
Colonization Road to Worthington Road #6	\$ 28,000.00	7.5		
Woods Road	\$ 178,000.00	7.5		
Oak Grove Road	\$ 243,000.00	7.5		
Hartnell Road	\$ 287,000.00	7.7		
Bay Street	\$ 13,000.00	7.9		
Locum House	\$ 894,600.00	8		
Worthington Dump	\$ 500,000.00	8		
Dawson North Firehall Water	\$ 15,000.00	8		
Blue Garage Well and Septic	\$ 5,000.00	8		
Baseline Road to Morrison Road	\$ 223,000.00	8		
Morley Dilke Road	\$ 663,000.00	8		
Atwood Road Worthington #1	\$ 1,213,000.00	8		
Worthington Road #3 (North)	\$ 856,000.00	8		
Worthington Road #3 (South)	\$ 322,000.00	8		
Worthington Road #4	\$ 380,000.00	8		
Asselin Road	\$ 147,000.00	8		
Belro Road	\$ 114,000.00	8		
Wilson Creek Road Part-1 (West of River Road)	\$ 59,000.00	8		
Wilson Creek Road Part-2 (East of River Road)	\$ 1,038,000.00	8		
River Road Culvert	\$ 342,000.00	8		
Bridge-McInnis Creek (Culvert)	\$ 218,400.00	8		
2015 Dual Axle Trailer	\$ 10,000.00	8		
JD X350	\$ 6,000.00	8		
Beckman Road	\$ 180,000.00	8.2		
Donald Street	\$ 20,000.00	8.5		
Amy Street	\$ 19,000.00	8.5		
Baseline Road to Morley Dilke rd	\$ 215,000.00	8.5		
Church Street	\$ 21,000.00	8.8		
Front Street	\$ 26,000.00	8.8		
Dimit Road (South)	\$ 78,000.00	8.8		
Ballfield	\$ 200,000.00	9		
2016 770G Grader	\$ 150,000.00	9		
Total	\$ 31,350,185.00	Good	80.96%	Low

Colonization Road Culvert	\$ 499,560.00	10		
Total	\$ 499,560.00	Very Good	1.29%	Very Low

Grand Total \$ 38,722,331.00 100.00%

Township of Dawson
2024 SOGR Backlog Calculation
Appendix "D"

Asset Category	SOGR BackLog	2024	New Investment
Facilities/Buildings	\$ 1,050.00	\$ 59,750.00	\$ 58,700.00
Parkland/Recreation	\$ 7,500.00	\$ 23,450.00	\$ 15,950.00
Water & Wells	\$ -	\$ -	\$ -
Solid Waste	\$ -	\$ 10,000.00	\$ 10,000.00
Bridges/Culverts	\$ 2,000.00	\$ 19,300.00	\$ 17,300.00
Fleet/Vehicles	\$ -	\$ 22,000.00	\$ 22,000.00
Roads	\$ 101,900.00	\$ 27,848,723.00	\$ 27,746,823.00
Other	\$ 500.00	\$ 950.00	\$ 450.00
Total	\$ 112,950.00	\$ 27,984,173.00	\$ 27,871,223.00

Township of Dawson
2024 Asset Investment Strategy Summary
Appendix "D"

Asset Category	2024 Asset Infrastructure Needs			
	2024-2033	SOGR BackLog	New Investment	Total
Facilities/Buildings	\$ 59,750.00	\$ 1,050.00	\$ 58,700.00	\$ 59,750.00
Parkland/Recreation	\$ 23,450.00	\$ 7,500.00	\$ 15,950.00	\$ 23,450.00
Water & Wells	\$ -	\$ -	\$ -	\$ -
Solid Waste	\$ 10,000.00	\$ -	\$ 10,000.00	\$ 10,000.00
Bridges/Culverts	\$ 19,300.00	\$ 2,000.00	\$ 17,300.00	\$ 19,300.00
Fleet/Vehicles	\$ 22,000.00	\$ -	\$ 22,000.00	\$ 22,000.00
Roads	\$ 27,848,723.00	\$101,900.00	\$27,746,823.00	\$27,848,723.00
Other	\$ 950.00	\$ 500.00	\$ 450.00	\$ 950.00
Total	\$ 27,984,173.00	\$112,950.00	\$27,871,223.00	\$27,984,173.00

2024-2033 Suggested Asset Investment Strategy (Maintenance)				
Asset Category	Immediate Investment	SOGR Backlog	New Investment	Total
Facilities/Buildings	\$ 1,050.00	\$ -	\$ 58,700.00	\$ 59,750.00
Parkland/Recreation	\$ 7,500.00	\$ -	\$ 15,950.00	\$ 23,450.00
Water & Wells	\$ -	\$ -	\$ -	\$ -
Solid Waste	\$ -	\$ -	\$ 10,000.00	\$ 10,000.00
Bridges/Culverts	\$ 2,000.00	\$ -	\$ 17,300.00	\$ 19,300.00
Fleet/Vehicles	\$ -	\$ -	\$ 22,000.00	\$ 22,000.00
Roads	\$ 101,900.00	\$457,650.00	\$ -	\$ 559,550.00
Other	\$ 500.00	\$ -	\$ 950.00	\$ 1,450.00
Total	\$ 112,950.00	\$457,650.00	\$ 124,900.00	\$ 695,500.00

Appendix E

MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600001

Ext. No.:

1

Asset Name:

Church Street

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.2 Shoulders	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600001

Ext. No.:

1

Asset Name:

Church Street

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

88

Estimated Traffic Range

0-10

Quantity:

0.15

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	O&M						
D1 1.7	Install speed limit sign	1	1	1	0	\$ 350.00	1
	Total					\$ 350.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600001

Ext. No.:

1

Asset Name:

Church Street

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

88

Estimated Traffic Range

0-10

Quantity:

0.15

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Church Street is a gravel road located South off of Hwy 11, along the South boundary of Dawson. The approximate road width is 7.2 meters including 1m shoulder each side.

General Condition:

Road is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$3,499.00 and the rehabilitation cost of the road is \$0.00

Other General Information:

The estimated present day replacement value for the asset is \$21,000.00. The speed limit for the road is 30km/h.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600001

Ext. No.:

1

Asset Name:

Church Street

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

88

Estimated Traffic
Range

0-10

Quantity:

0.15

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of the road heading South.
Install speed limit sign



Photo No.: 2

Description:

View of the road heading North.

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600001

Ext. No.:

1

Asset Name:

Church Street

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

88

Estimated Traffic
Range

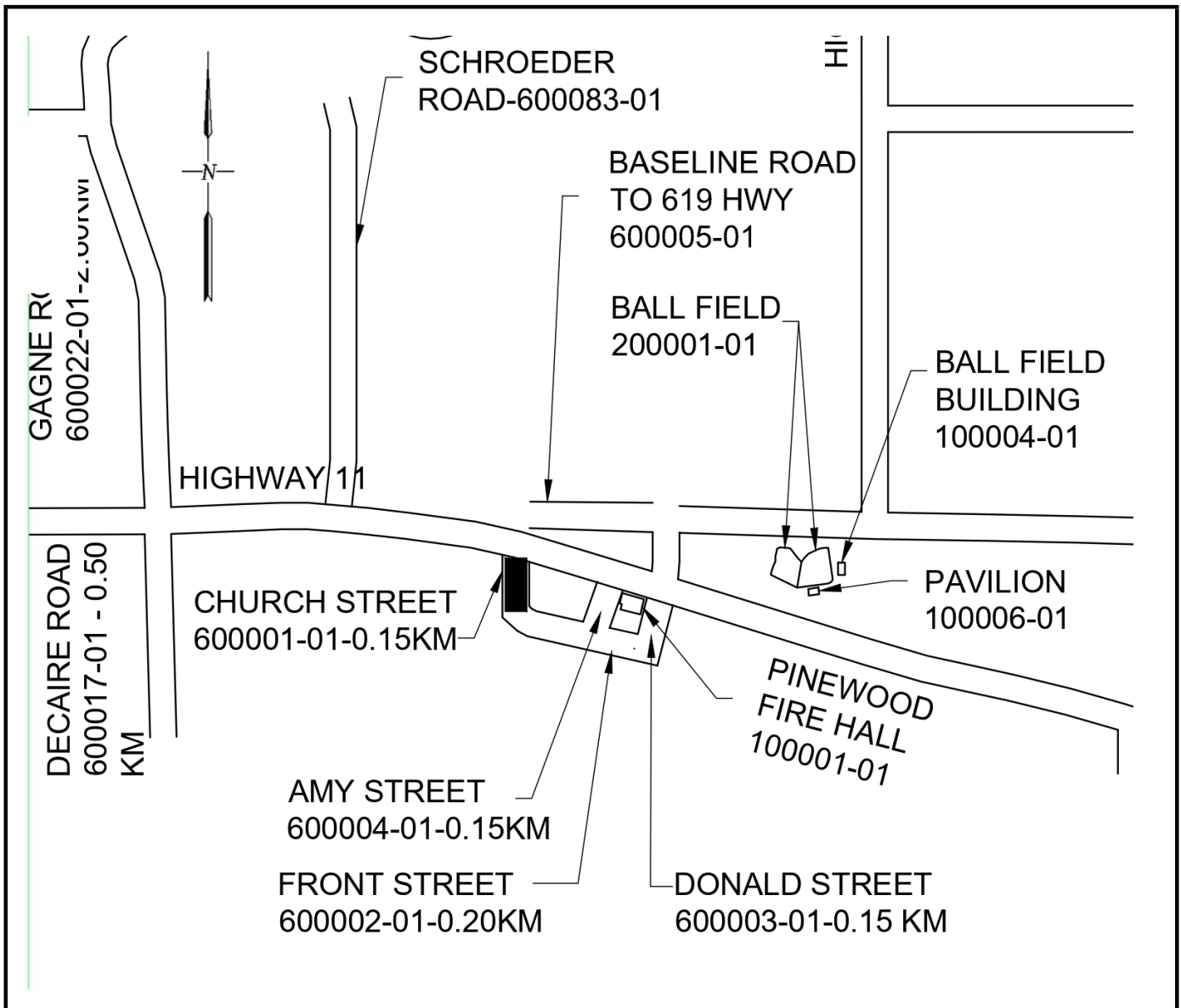
0-10

Quantity:

0.15

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600002

Ext. No.:

1

Asset Name:

Front Street

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600002

Ext. No.:

1

Asset Name:

Front Street

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

88

Estimated Traffic Range

10-30

Quantity:

0.2

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	O&M						
D1 1.7	Install speed limit sign	1	1	1	0	\$ 350.00	2
	Total					\$ 350.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600002

Ext. No.:

1

Asset Name:

Front Street

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

88

Estimated Traffic Range

10-30

Quantity:

0.2

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Front Street is a gravel road located South off of Hwy 11, along the South boundary of Dawson. The road width is 6.0 meters including 0.5 meters shoulders each side.

General Condition:

Road is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$3,888 and that the rehabilitation cost of the road is \$0.

Other General Information:

The estimated present day replacement value for the asset is \$26,000.00.
The speed limit for the road is 30 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600002

Ext. No.:

1

Asset Name:

Front Street

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

**Estimated
Surface Age**

2001

**Asset
Code**

D1B

Pavement Condition Rating (0 - 100)

88

**Estimated Traffic
Range**

10-30

Quantity:

0.2

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading East.
Install speed limit sign



Photo No.: 2

Description:

View of road heading West.

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600002

Ext. No.:

1

Asset Name:

Front Street

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

2001

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

88

Estimated Traffic
Range

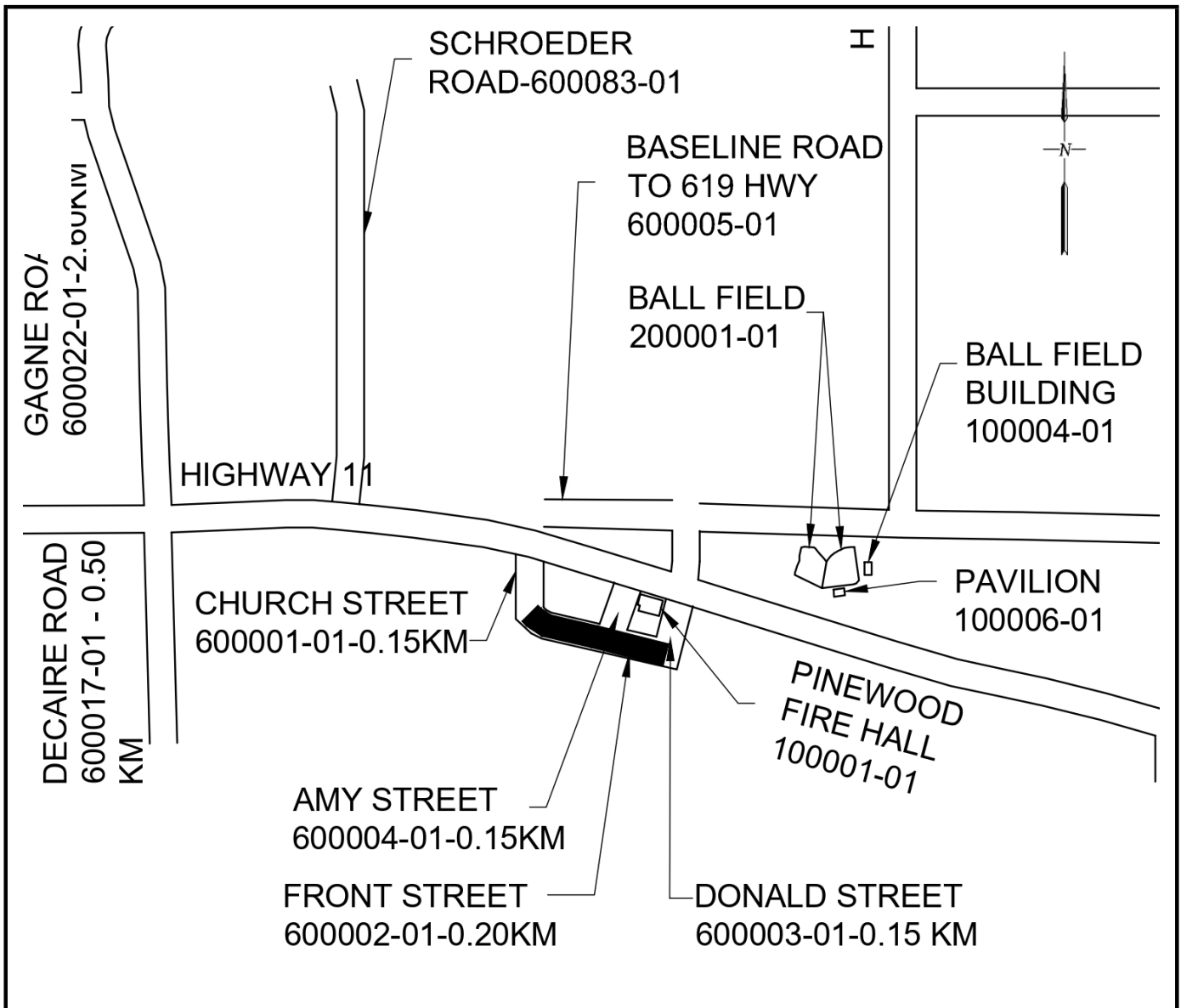
10-30

Quantity:

0.2

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600003

Ext. No.:

1

Asset Name:

Donald Street

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600003

Ext. No.:

1

Asset Name:

Donald Street

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

85

Estimated Traffic Range

10-30

Quantity:

0.15

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Donald Street is a gravel road located South off of Hwy 11 to Front Street (600002-01). The road width is 6.5 meters, including 0.5 meters shoulders each side.

General Condition:

Road is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$3,159.00 and the rehabilitation cost of the road is \$0.

Other General Information:

The estimated present day replacement value for the asset is \$20,000.00.
The speed limit for the road is 30 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600003

Ext. No.:

1

Asset Name:

Donald Street

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

85

Estimated Traffic
Range

10-30

Quantity:

0.15

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading North
Install speed limit sign



Photo No.: 2

Description:

View of road heading South
Install name sign.

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600003

Ext. No.:

1

Asset Name:

Donald Street

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

85

Estimated Traffic
Range

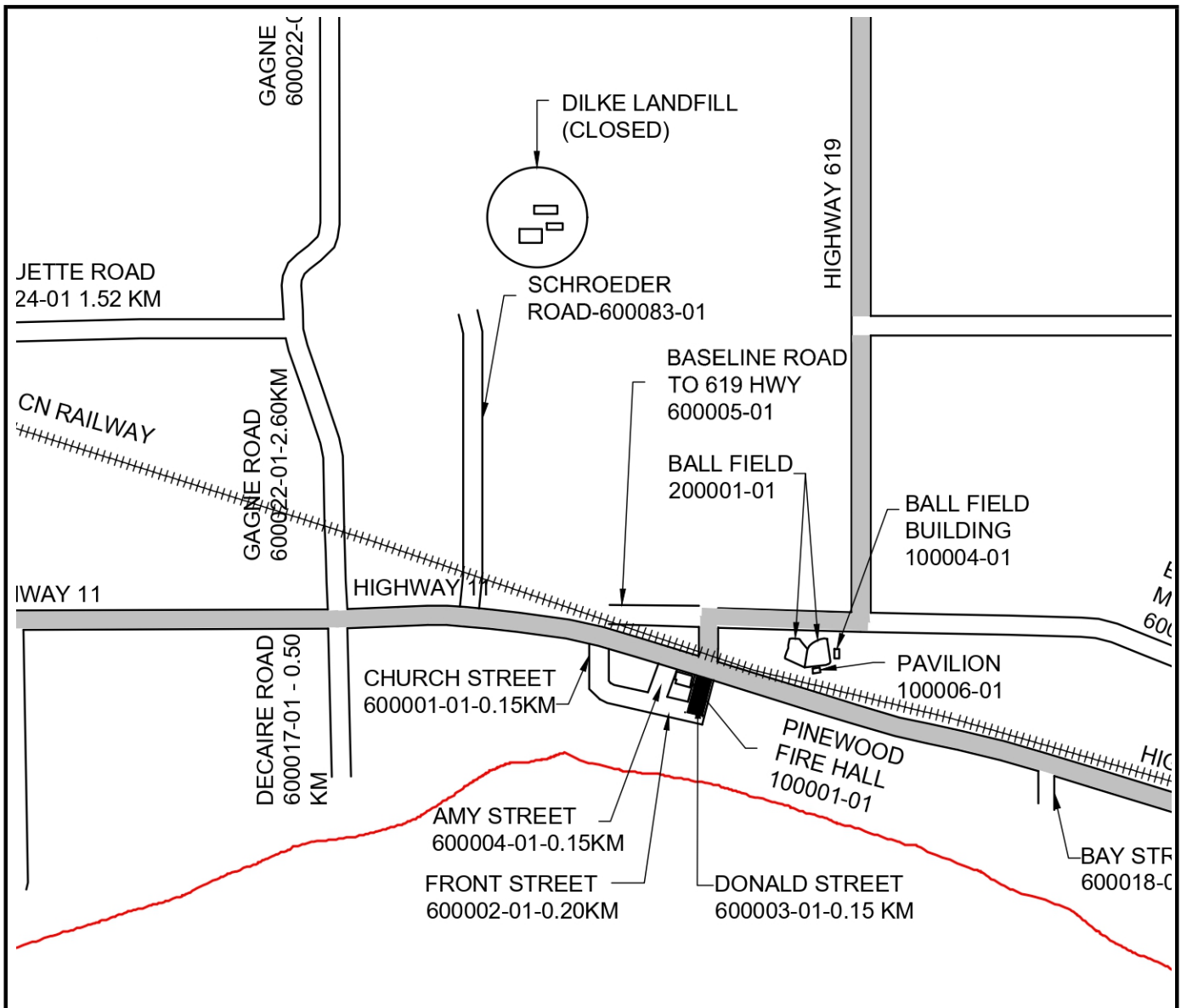
10-30

Quantity:

0.15

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600004

Ext. No.:

1

Asset Name:

Amy Street

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600004

Ext. No.:

1

Asset Name:

Amy Street

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

85

Estimated Traffic Range

10-30

Quantity:

0.15

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	O&M						
D1 1.7	Install stop sign	1	1	1	0	\$ 350.00	1
D1 1.7	Install name sign	1	1	1	4	\$ 350.00	2
Total						\$ 700.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600004

Ext. No.:

1

Asset Name:

Amy Street

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

85

Estimated Traffic Range

10-30

Quantity:

0.15

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Amy Street is a gravel road located South off of Hwy 11 to the Front Street (600002-01). The road width is 6.0 meters including 0.5 meters shoulders each side.

General Condition:

Road is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$2916.00 and the rehabilitation cost of the road is \$0.00

Other General Information:

The estimated present day replacement value for the asset is \$19,000.00.
The speed limit of the road is 25 km/hr

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600004

Ext. No.:

1

Asset Name:

Amy Street

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

85

Estimated Traffic
Range

10-30

Quantity:

0.15

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading North.
Install name sign



Photo No.: 2

Description:

View of road heading South.
Install stop sign

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600004

Ext. No.:

1

Asset Name:

Amy Street

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

85

Estimated Traffic
Range

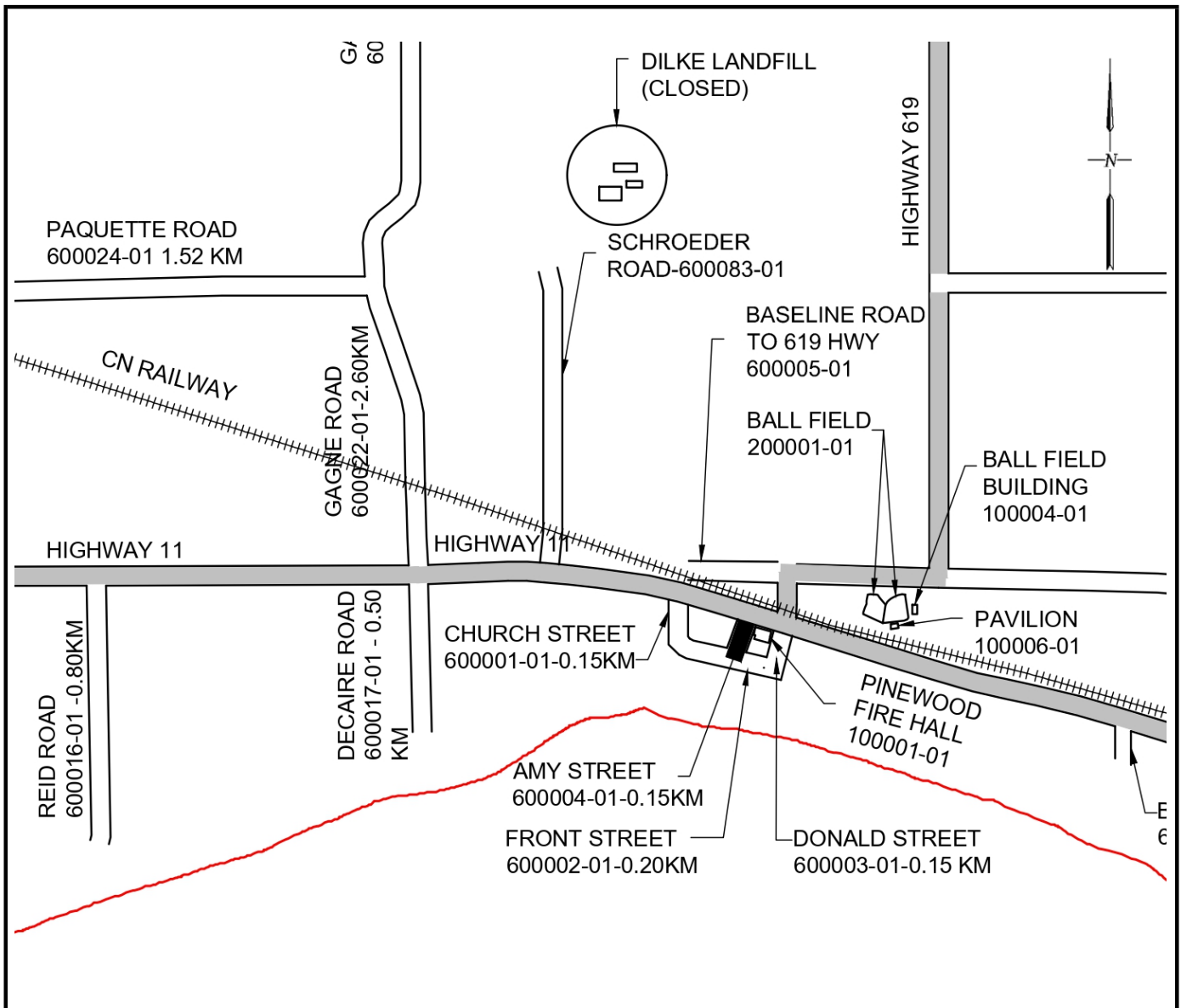
10-30

Quantity:

0.15

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600005

Ext. No.:

1

Asset Name:

Baseline road to 619 hwy

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600005

Ext. No.:

1

Asset Name:

Baseline road to 619 hwy

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-27

Estimated
Surface Age

10

Asset
Code

D1C

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

0.2

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	O&M						
D1 1.1	Resurface entire road	2	2	4	1	\$ 5,640.00	2
D1 1.7	Install speed limit sign	1	1	1	0	\$ 350.00	3
D1 1.7	Install name sign	1	1	1	4	\$ 350.00	4
Total						\$ 6,340.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600005

Ext. No.:

1

Asset Name:

Baseline road to 619 hwy

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-27

Estimated

Surface Age

10

Asset

Code

D1C

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

0.2

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Baseline Road to 619 Hwy is a surface treated road located Western off of Hwy 619. The approximate width of the road is 5.7 meters including 0.5 meters shoulders each side.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$6,232.00 and the cost to rehabilitate the road is \$0.

Other General Information:

The estimated present day replacement value for the asset is \$44,000.00.
The speed limit for the road is 30 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600005

Ext. No.:

1

Asset Name:

Baseline road to 619 hwy

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-27

Estimated Surface Age

10

Asset Code

D1C

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

0.2

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:
View of road heading East.
Resurface entire road.



Photo No.: 2

Description:
View of road heading West.
Install speed limit sign.

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600005

Ext. No.:

1

Asset Name:

Baseline road to 619 hwy

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-27

Estimated
Surface Age

10

Asset
Code

D1C

Pavement Condition Rating (0 - 100)

70

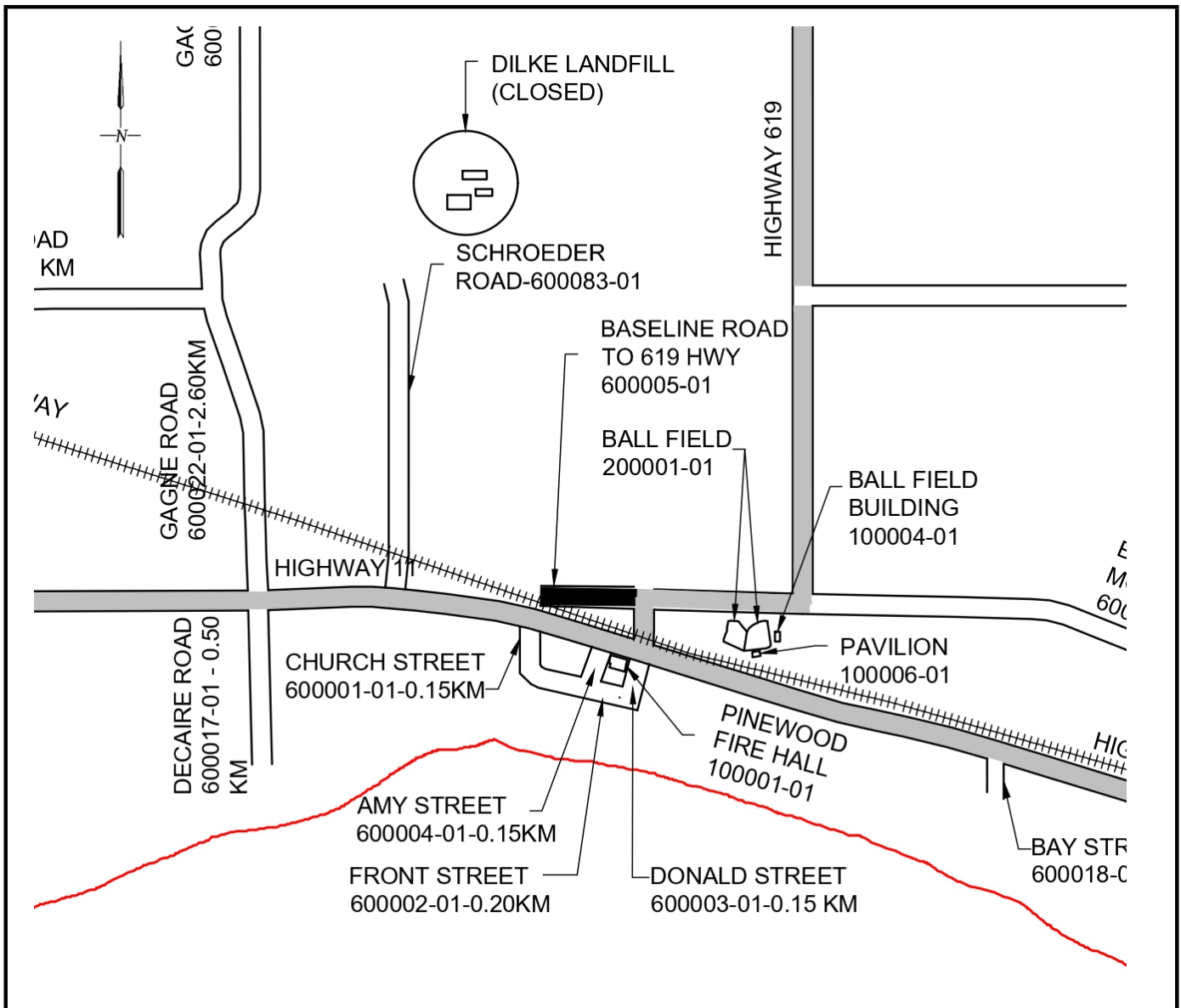
Estimated Traffic
Range

0-10

Quantity: 0.2

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600006

Ext. No.:

1

Asset Name:

Baseline Road to Morrison rd

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600006

Ext. No.:

1

Asset Name:

Baseline Road to Morrison rd

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic Range

10-30

Quantity:

1.7

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	O&M						
D1 1.2	Cut brush in shoulder	1	1	4	1	\$ 2,550.00	1
D1 1.7	Install stop sign	1	1	1	0	\$ 350.00	2
D1 1.7	Install speed limit sign	1	1	1	0	\$ 350.00	3
Total						\$ 3,250.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600006

Ext. No.:

1

Asset Name:

Baseline Road to Morrison rd

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic Range

10-30

Quantity:

1.7

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Baseline Road to Morrison Road is a gravel road running East and West between Morrison Road (600020-1) and Hwy 619. The road width is 6.4 meters including 0.5 meters shoulders on each side.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$35,251 and the cost to rehabilitate the road is \$0.

Other General Information:

The estimated present day replacement value for the asset is \$223,000.00.
The speed limit for the road is 50 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600006

Ext. No.:

1

Asset Name:

Baseline Road to Morrison rd

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic
Range

10-30

Quantity:

1.7

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading East. Cut brush in shoulder.



Photo No.: 2

Description:

View of road heading West.
Install speed limit sign.

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600006

Ext. No.:

1

Asset Name:

Baseline Road to Morrison rd

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic
Range

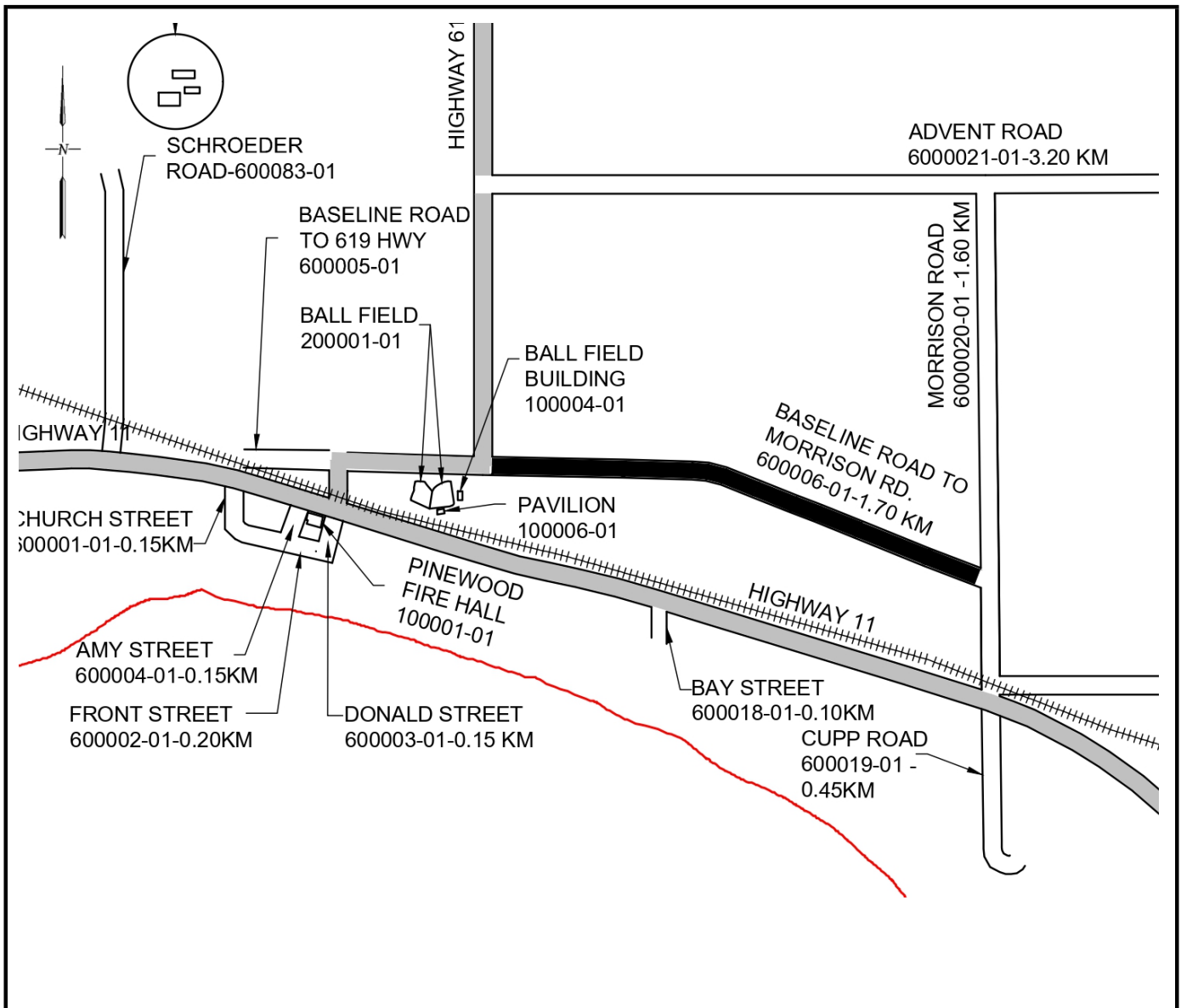
10-30

Quantity:

1.7

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600007

Ext. No.:

1

Asset Name:

Baseline Road to Morley Dilke rd

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600007

Ext. No.:

1

Asset Name:

Baseline Road to Morley Dilke rd

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

85

Estimated Traffic Range

0-10

Quantity:

1.6

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	O&M						
D1 1.1	Spot improvement at 0.8km	1	1	4	1	\$ 1,500.00	1
D1 1.2	Cut brush in shoulder (light)	1	1	4	1	\$ 500.00	2
D1 1.7	Install stop sign	1	1	1	0	\$ 350.00	3
D1 1.7	Install speed sign	1	1	1	0	\$ 350.00	4
D1 1.7	Install name sign	1	1	1	4	\$ 350.00	5
Total						\$ 3,050.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600007

Ext. No.:

1

Asset Name:

Baseline Road to Morley Dilke rd

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated

Surface Age

10

Asset

Code

D1B

Pavement Condition Rating (0 - 100)

85

Estimated Traffic Range

0-10

Quantity:

1.6

☐ square meters

☐ meters

☒ Kilometres

☐ each

General Description:

Baseline Road to Morley Dilke Road is a gravel road running East and West between Morley Dilke Road (600008-01) and Morrison Road (600020-01). The road width is 6.7 meters including 1 meters shoulders each side.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$34,733.00 and the cost to rehabilitate the road is \$0.00.

Other General Information:

The estimated present day replacement value for the asset is \$215,000.00.

The speed limit for the road is 60 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600007

Ext. No.:

1

Asset Name:

Baseline Road to Morley Dilke rd

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

85

Estimated Traffic
Range

0-10

Quantity:

1.6

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading East.
Cut brush in shoulder (lite)



Photo No.: 2

Description:

View of road heading West.
Install speed sign

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600007

Ext. No.:

1

Asset Name:

Baseline Road to Morley Dilke rd

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

85

Estimated Traffic
Range

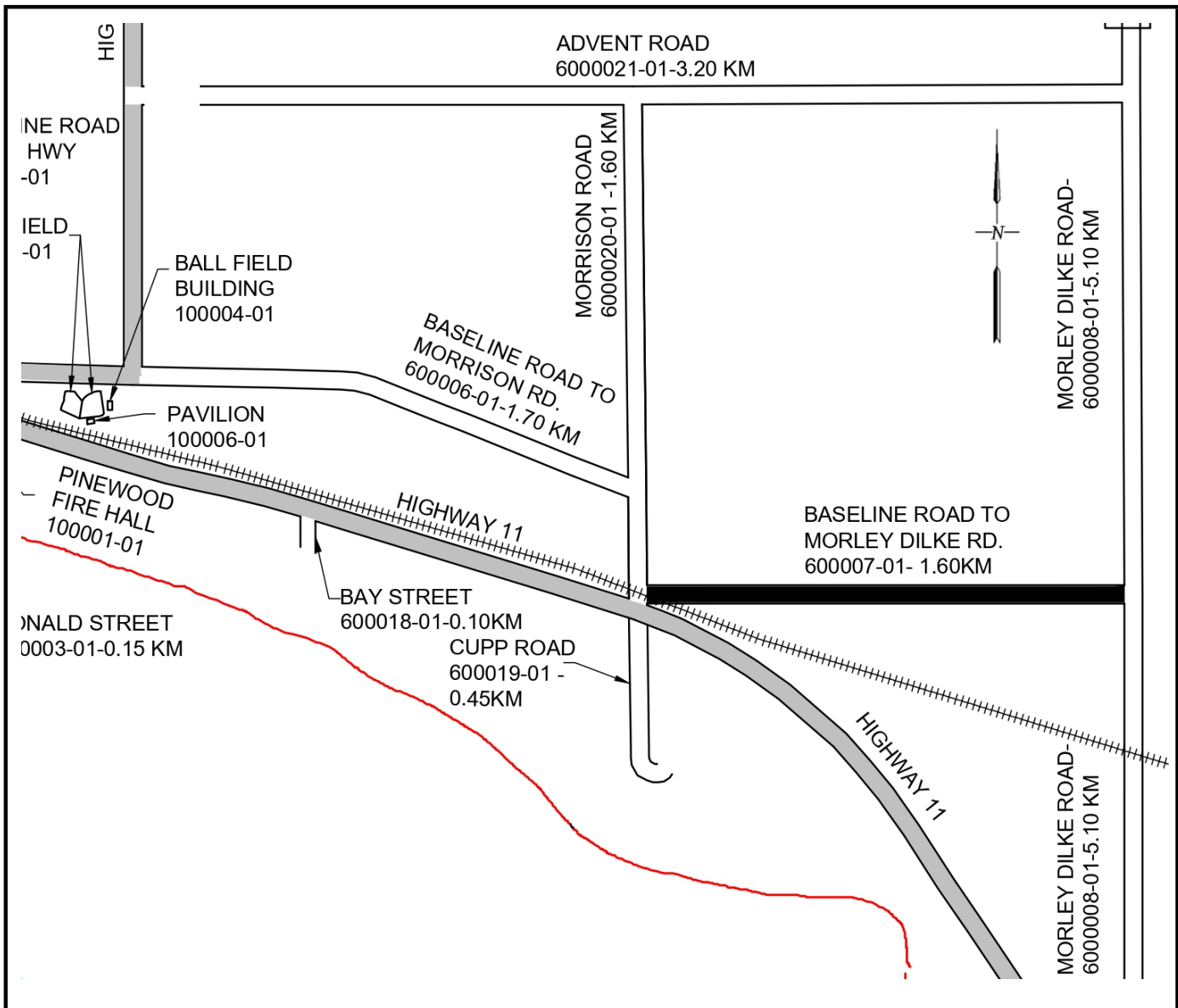
0-10

Quantity:

1.6

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600008

Ext. No.:

1

Asset Name:

Morley Dilke Road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

Page 2 of 5

Asset No.:	Ext. No.:	Asset Name:	Inspected By:
600008	1	Morley Dilke Road	D Bethune, T Bruyere

Inspection Date Y Y M M D D 24-06-06	Estimated Surface Age 10	Asset Code D1B	Pavement Condition Rating (0 - 100) 80	Estimated Traffic Range 0-10
Quantity: 5.1	<input type="checkbox"/> square meters <input type="checkbox"/> meters	<input checked="" type="checkbox"/> Kilometres <input type="checkbox"/> each		

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	<u>O&M</u>						
D1 1.2	Cut brush in shoulder	1	1	2	1	\$ 1,000.00	1
D1 1.2	Grade shoulder	2	3	2	2	\$ 3,000.00	2
D1 1.7	Install speed limit sign (4)	1	1	1	0	\$ 1,400.00	3
D1 1.9	Light cut brush in ditches	1	1	2	1	\$ 1,000.00	4
	<i>Total</i>					\$ 6,400.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M	1. O&M / Minor Repairs	1. Health/Safety	0. Immediate
2. Maintenance Projects	2. Major Repairs	2. Restore Utility	1. Current Year +1
	3. Component Replacement/Reconstruction	3. Arrest Deterioration	2. Current Year +2
	4. Study	4. Operational	3. Current Year +3
3. Other	5. Asset Replacement/Reconstruction	5. Conform to Code	4. Current Year +4
	6. Upgrade		5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600008

Ext. No.:

1

Asset Name:

Morley Dilke Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic Range

0-10

Quantity:

5.1

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Morley Dike Road is a gravel road located North off of Hwy 11, continues until Nelles Dilke Road (600009-01). The approximate road width is 6.3 meters including 0.5 meters shoulders on each side.

General Condition:

Road is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$104,101.00 and the rehabilitation cost of the road is \$0.

Other General Information:

The estimated present day replacement value for the asset is \$663,000.00.
speed limit is 60km/h

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600008

Ext. No.:

1

Asset Name:

Morley Dilke Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic
Range

0-10

Quantity:

5.1

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:
View of road heading North.
Install speed limit signs.



Photo No.: 2

Description:
View of road heading South.
Cut brush in shoulder

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600008

Ext. No.:

1

Asset Name:

Morley Dilke Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic
Range

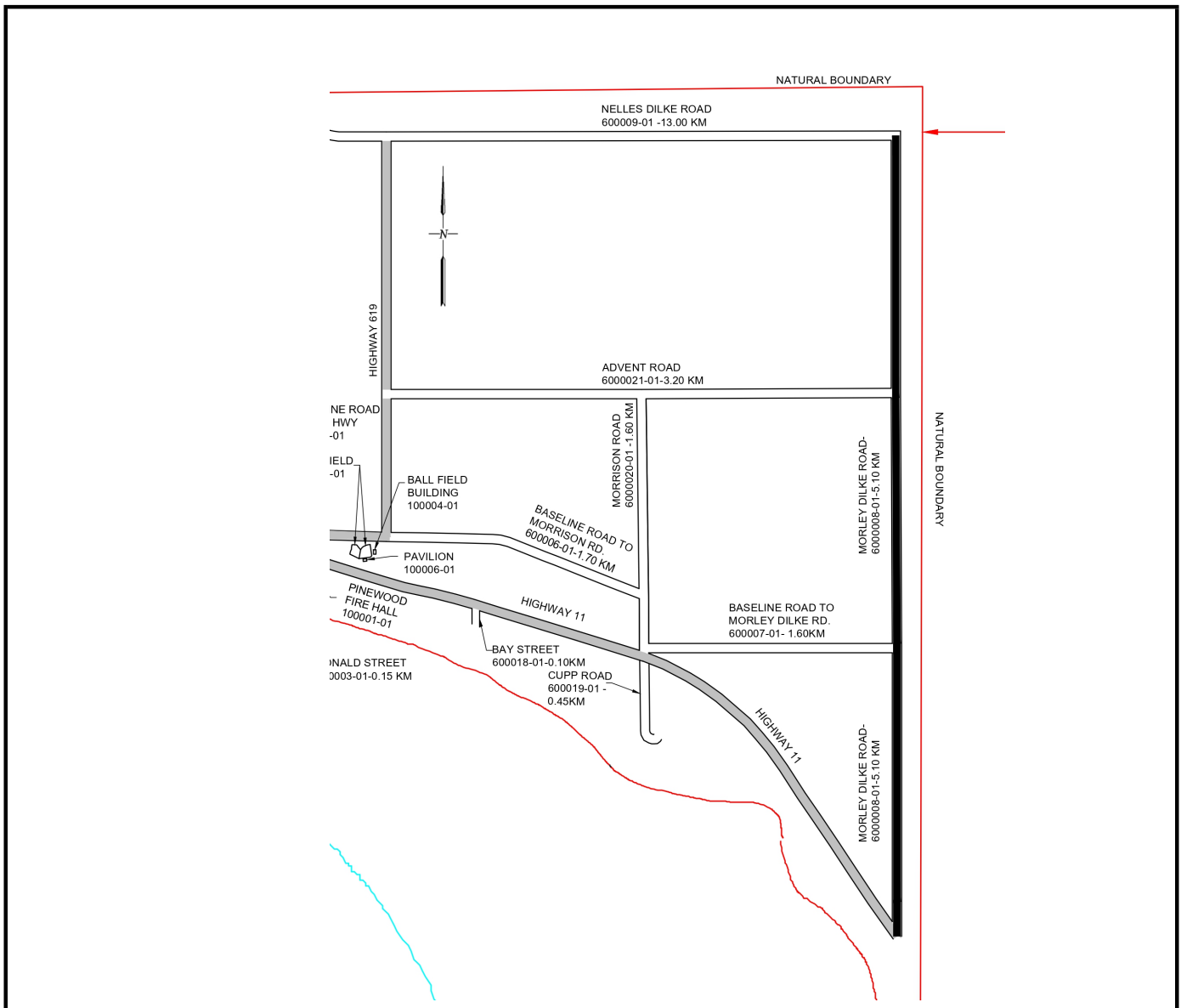
0-10

Quantity:

5.1

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 7

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600009

Ext. No.:

1

Asset Name:

Nelles Dilke Road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 7

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province: Ontario
 Municipality: Dawson

Asset No.: 600009
 Ext. No.: 1
 Asset Name: Nelles Dilke Road
 Inspected By: D Bethune, T Bruyere

Inspection Date: 24-06-06
 Estimated Surface Age: 10
 Asset Code: D1B

Quantity: 13
☐ square meters
 ☒ Kilometres
 ☐ meters
 ☐ each

Pavement Condition Rating (0 - 100): 70

Estimated Traffic Range: 0-10

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	O&M						
D1 1.1	Spot improvements at 3.5km, 7.5km, 8.4km & 8.7km from East end	1	1	4	1	\$ 5,500.00	2
D1 1.2	Cut brush in shoulder	2	1	2	1	\$ 5,000.00	3
D1 1.2	Cut grass in shoulder for 3.3km	2	1	2	1	\$ 1,650.00	4
D1 1.2	Grade shoulder 9.7km	1	1	1	1	\$ 1,940.00	5
D1 1.7	Install speed limit signs-12	1	1	1	0	\$ 4,200.00	6
D1 1.7	Install name signs-3	1	1	1	0	\$ 1,050.00	7
D1 1.9	Cut brush in ditches	2	1	2	1	\$ 7,950.00	8
Total						\$ 27,290.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 7

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600009

Ext. No.:

1

Asset Name:

Nelles Dilke Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated

Surface Age

10

Asset

Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

13

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Nelles Dilke Road is a gravel road running West off of Morley Dilke Road (600008-1) to Hwy 621. The road width is measured 5.4 meters, no shoulders between Morley Dilke road and Worthington Dilke road#7. The road width varies along the road heading west, Between Worthington Dilke road#7 and Hwy 621 road width measured 6.4 meters including 0.2 meters shoulder.

General Condition:

Road is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$227,448.00 and that the rehabilitation cost of the road is is \$0.00.

Other General Information:

The estimated present day replacement value for the asset is \$1,560,000.00.
The speed limit for the road is 60 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 7

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600009

Ext. No.:

1

Asset Name:

Nelles Dilke Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

**Estimated
Surface Age**

10

**Asset
Code**

D1B

Pavement Condition Rating (0 - 100)

70

**Estimated Traffic
Range**

0-10

Quantity:

13

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:
View of road heading West.
Install speed limit signs



Photo No.: 2

Description:
View of road heading East.
Install name signs

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 5 of 7

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600009

Ext. No.:

1

Asset Name:

Nelles Dilke Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

0-10

Quantity:

13

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 3

Description:

View of road heading West. Cut
brush in shoulder



Photo No.: 4

Description:

View of road heading East.
Grade shoulder.

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 6 of 7

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600009

Ext. No.:

1

Asset Name:

Nelles Dilke Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

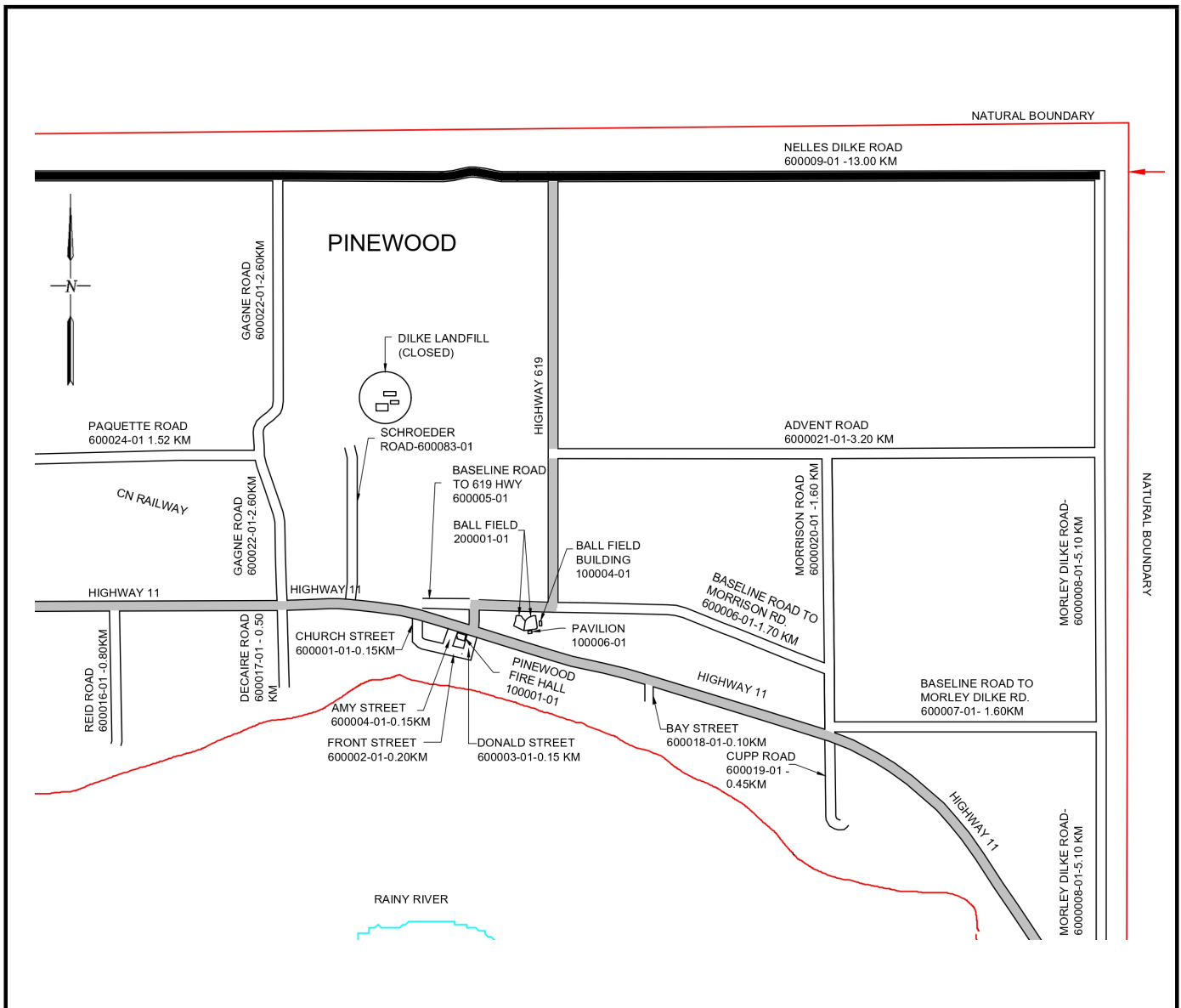
0-10

Quantity:

13

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 7 of 7

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600009

Ext. No.:

1

Asset Name:

Nelles Dilke Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

0-10

Quantity:

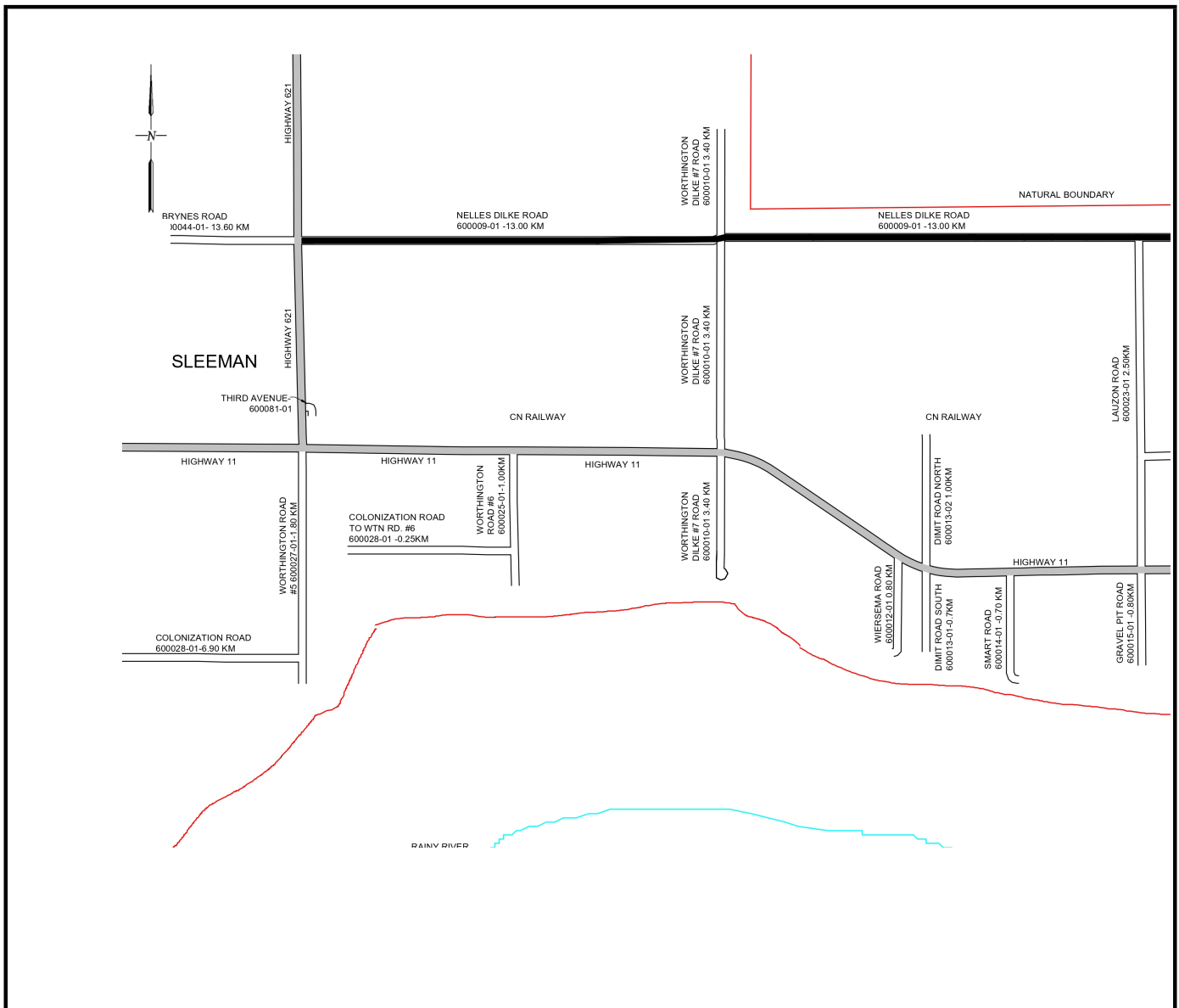
13

☐ square meters

☐ meters

☒ Kilometres

☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600010

Ext. No.:

1

Asset Name:

Worthington Dilke Road #7

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province: Ontario
 Municipality: Dawson

Asset No.: 600010
 Ext. No.: 1
 Asset Name: Worthington Dilke Road #7
 Inspected By: D Bethune, T Bruyere

Inspection Date: 24-06-06
 Estimated Surface Age: 10
 Asset Code: D1B

Pavement Condition Rating (0 - 100): 70

Estimated Traffic Range: 0-10

Quantity: 3.4
☐ square meters
 ☒ Kilometres
 ☐ meters
 ☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 1m to the South of highway 11 (1km)	3	3	2	1	\$ 150,000.00	1
	O&M						
D1 1.1	Spot improvements at 0.5km	1	1	4	1	\$ 1,500.00	2
D1 1.2	Cut brush in shoulder	2	1	2	1	\$ 3,400.00	3
D1 1.7	Install speed limit signs-6	1	1	1	0	\$ 2,100.00	4
D1 1.7	Provide "Use at own risk" sign at North end at intersection with Nelles Dilke road	1	1	1	0	\$ 350.00	5
D1 1.9	Cut brush in ditches	2	1	2	1	\$ 3,400.00	6
Total						\$ 160,750.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600010

Ext. No.:

1

Asset Name:

Worthington Dilke Road #7

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated

Surface Age

10

Asset

Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

3.4

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Worthington Dilke Road #7 is a gravel road running South off of Hwy 11 to the North off until Eastern boundary line of Dawson. The road width of the road is 5.3 meters with 0.2meters shoulders till the North off of Hwy 11 and reduced to 4.6m with no shoulders from the south off of Hwy 11.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$58,385.00 and that the cost to rehabilitate the road is \$1,50,000.00.

Other General Information:

The estimated present day replacement value for the asset is \$405,000.00.
The speed limit for the road is 60 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600010

Ext. No.:

1

Asset Name:

Worthington Dilke Road #7

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated Surface Age

10

Asset Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

3.4

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading South.
Install 6 speed limit signs.



Photo No.: 2

Description:

View of road heading North.
Cut brush in shoulder
Cut brush in ditches

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600010

Ext. No.:

1

Asset Name:

Worthington Dilke Road #7

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

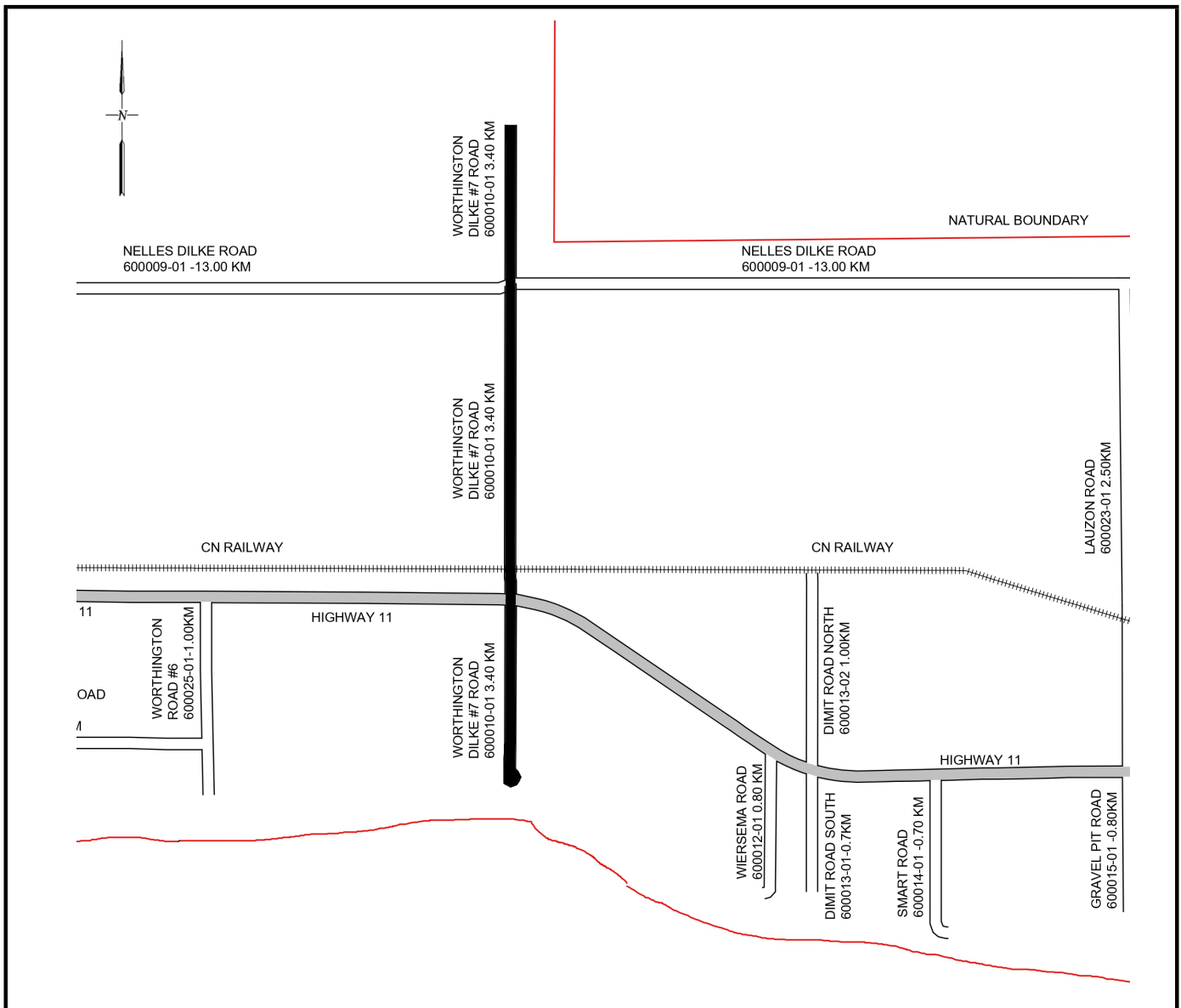
0-10

Quantity:

3.4

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600012

Ext. No.:

1

Asset Name:

Wiersema Road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600012

Ext. No.:

1

Asset Name:

Wiersema Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic Range

0-10

Quantity:

0.8

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 1.5m	3	2	4	1	\$ 180,000.00	1
D1 1.9	Restore drainage (ditching)	3	2	4	1	\$ 32,000.00	2
	O&M						
D1 1.7	Install a speed limit sign	1	1	1	0	\$ 350.00	3
Total						\$ 212,350.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600012

Ext. No.:

1

Asset Name:

Wiersema Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic Range

0-10

Quantity:

0.8

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Wiersema Road is a gravel road located South off of Hwy 11. The approximate road width is 4.5 meters with no shoulders.

General Condition:

Asset requires some maintenance and is in fair condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$11,664.00 and the cost to rehabilitate the road is \$212,000.00.

Other General Information:

The estimated present day replacement value for the asset is \$89,000.00.
The speed limit for the road is 30 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600012

Ext. No.:

1

Asset Name:

Wiersema Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic
Range

0-10

Quantity:

0.8

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading South



Photo No.: 2

Description:

View of road heading North.
Install a speed limit sign

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600012

Ext. No.:

1

Asset Name:

Wiersema Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic
Range

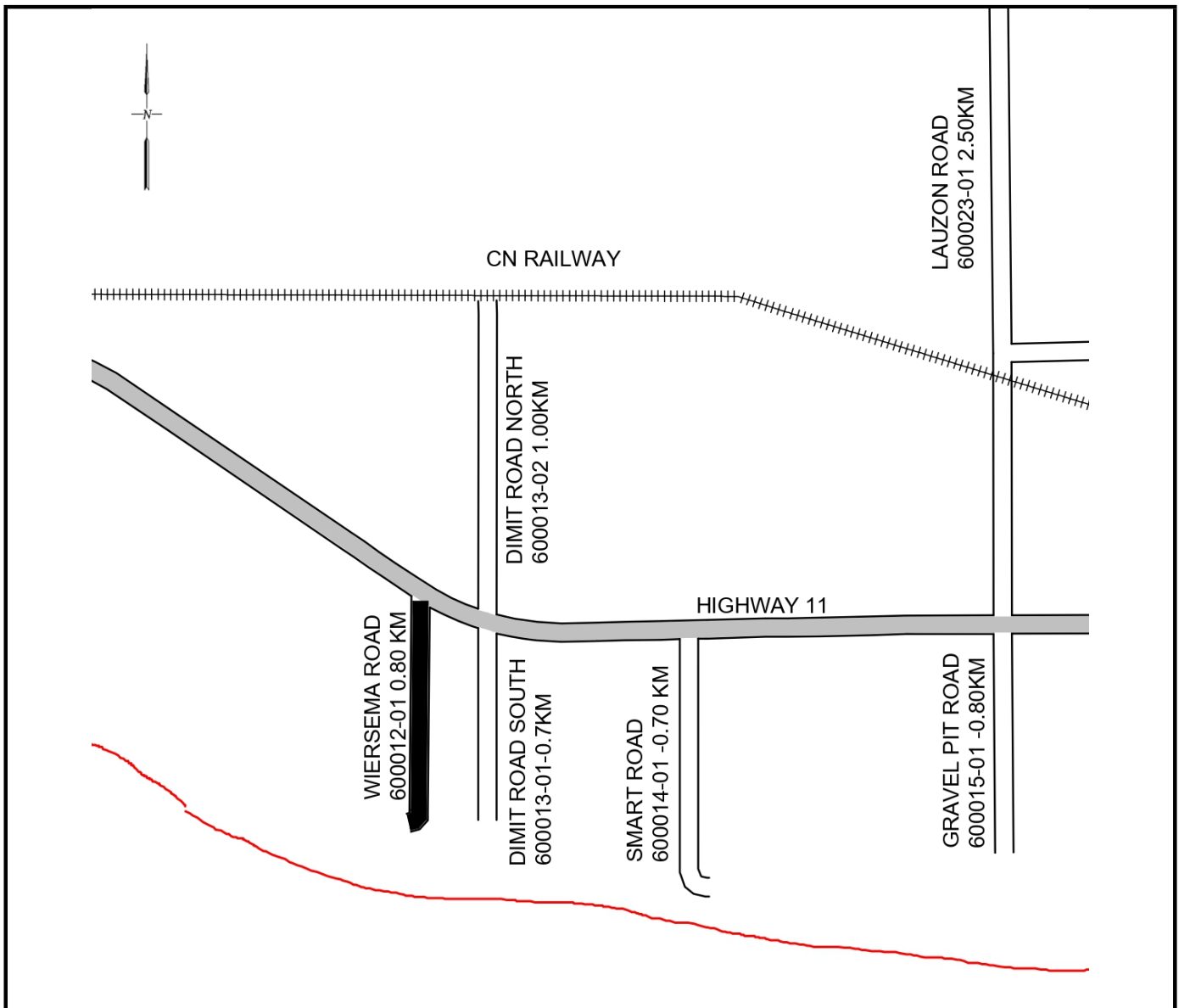
0-10

Quantity:

0.8

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600013

Ext. No.:

1

Asset Name:

Dimit Road (South)

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600013

Ext. No.:

1

Asset Name:

Dimit Road (South)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

88

Estimated Traffic Range

0-10

Quantity:

0.7

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 1.5m	3	2	2	1	\$ 157,500.00	1
	O&M						
D1 1.9	Restore drainage (ditching)	2	1	4	1	\$ 4,000.00	1
	Total					\$ 161,500.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600013

Ext. No.:

1

Asset Name:

Dimit Road(South)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

88

Estimated Traffic Range

0-10

Quantity:

0.7

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Dimit Road (South) is a gravel road located South off of Hwy 11. The approximate road width is 4.5m, no shoulders.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$161,500.00 and that the cost to rehabilitate the road is \$0.00.

Other General Information:

The estimated present day replacement value for the asset is \$78,000.00.
The speed limit for the road is 30 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600013

Ext. No.:

1

Asset Name:

Dimit Road(South)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

**Estimated
Surface Age**

10

**Asset
Code**

D1B

Pavement Condition Rating (0 - 100)

88

**Estimated Traffic
Range**

0-10

Quantity:

0.7

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading South.
Restore drainage (ditching).



Photo No.: 2

Description:

View of road heading North

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600013

Ext. No.:

1

Asset Name:

Dimit Road(South)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

88

Estimated Traffic
Range

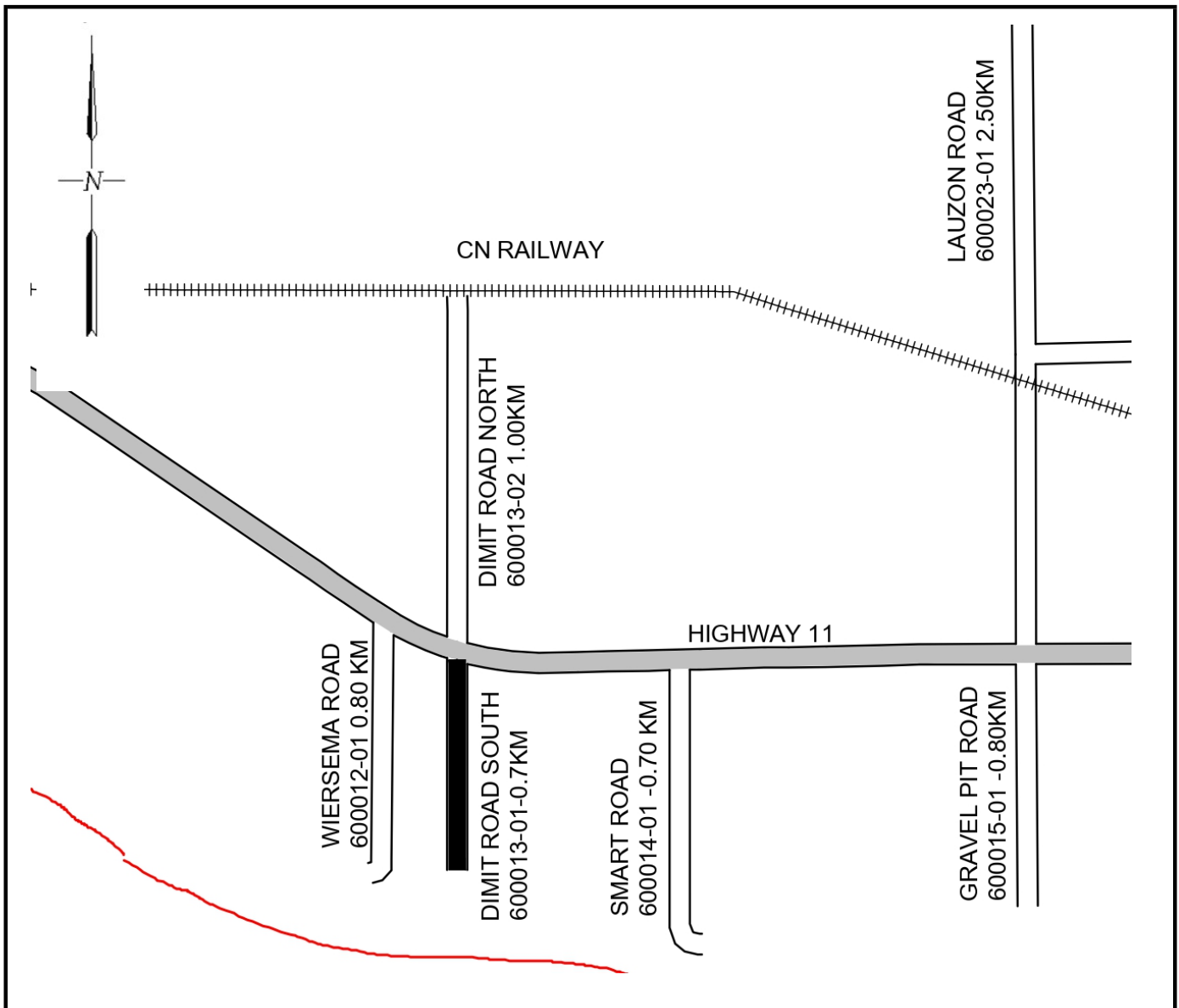
0-10

Quantity:

0.7

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600013

Ext. No.:

2

Asset Name:

Dimit Road(North)

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600013

Ext. No.:

2

Asset Name:

Dimit Road(North)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

50

Estimated Traffic Range

0-10

Quantity:

1

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 2m	3	2	2	1	\$ 300,000.00	1
	O&M						
D1 1.1	Cut grass in roadway	1	1	2	1	\$ 1,000.00	2
D1 1.7	Install sign "Not maintained by Municipality, use at own risk" at intersection with Hwy11 and at railway track.	1	1	4	0	\$ 350.00	3
	Total					\$ 301,350.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600013

Ext. No.:

2

Asset Name:

Dimit Road(North)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

50

Estimated Traffic Range

0-10

Quantity:

1

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Dimit Road (North) is a gravel road located North off of Hwy 11. The approximate road width is 4.0 meters, no shoulders.

General Condition:

Asset is in fair condition, not maintained properly. It is recommended to widen road by 2.0m or post sign "not maintained by municipality, use at own risk " to avoid potential accidents.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$12,960.00 and the cost to rehabilitate the road is \$300,000.00.

Other General Information:

The estimated present day replacement value for the asset is \$105,000.00.
The speed limit for the road is 20 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600013

Ext. No.:

2

Asset Name:

Dimit Road(North)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

50

Estimated Traffic
Range

0-10

Quantity:

1

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading North. Cut grass in roadway. Install sign "Use at own risk" at railway track



Photo No.: 2

Description:

View of road heading South. Install sign "Not maintained by Municipality"

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600013

Ext. No.:

2

Asset Name:

Dimit Road(North)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

50

Estimated Traffic
Range

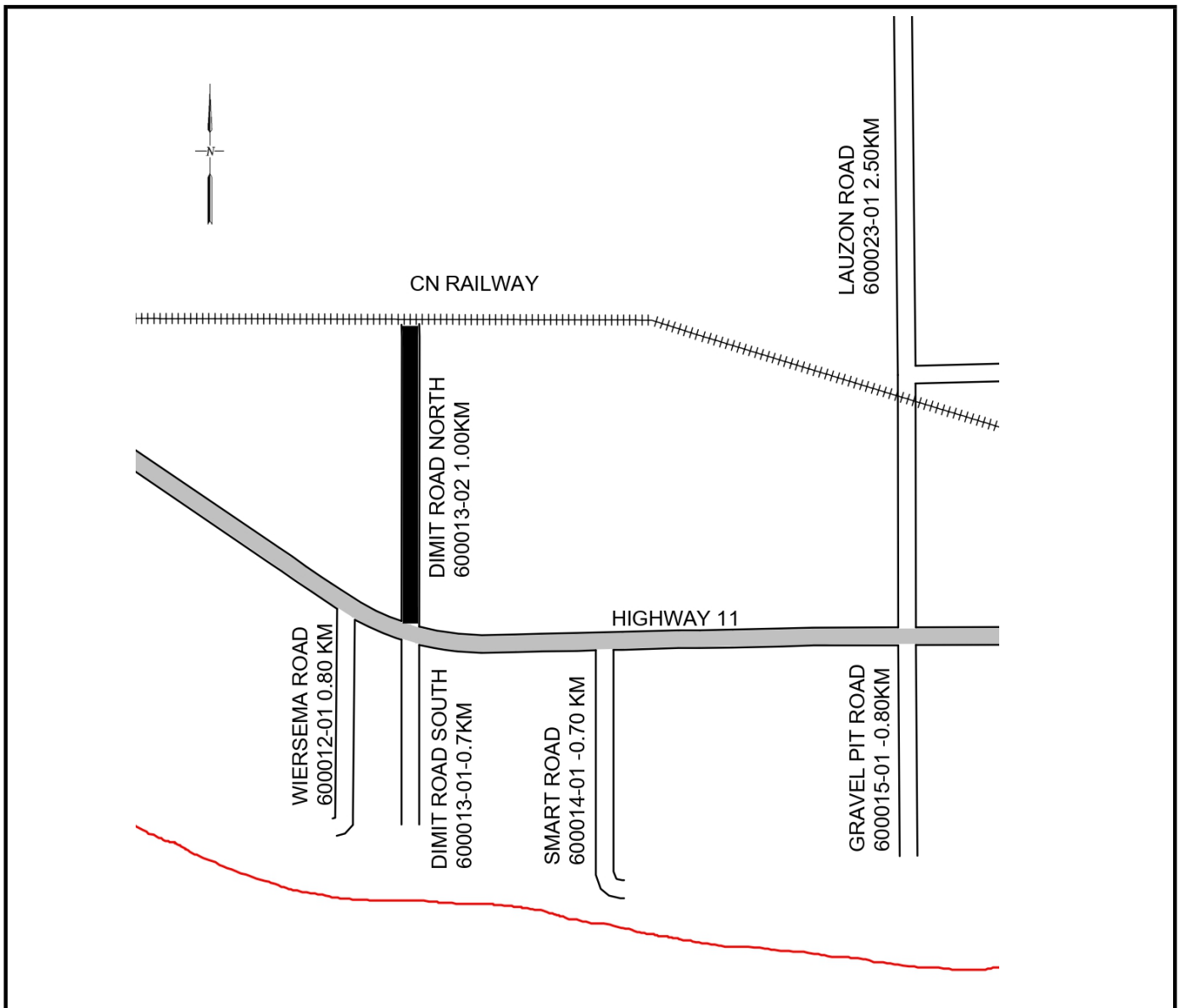
0-10

Quantity:

1

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600014

Ext. No.:

1

Asset Name:

Smart Road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600014

Ext. No.:

1

Asset Name:

Smart Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

0.7

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	<u>Rehabilitation</u>						
D1 1.1	Widen road by 1.5m	3	3	2	1	\$ 157,500.00	1
	<u>O&M</u>						
D1 1.7	Install speed sign, stop sign and dead end sign	1	1	1	0	\$ 1,050.00	2
D1 1.9	Cut brush in ditches	2	1	2	1	\$ 3,000.00	3
	<u>Total</u>					\$ 161,550.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600014

Ext. No.:

1

Asset Name:

Smart Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

0.7

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Smart Road is a gravel road located South off of Hwy 11. The approximate road width is 3.9 meters, no shoulders.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$8,845 and that the cost to rehabilitate the road is \$157,500.00.

Other General Information:

The estimated present day replacement value for the asset is \$73,000.00.
The speed limit for the road is 30 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600014

Ext. No.:

1

Asset Name:

Smart Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

0-10

Quantity:

0.7

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading South.
Install speed sign, stop sign and
dead end sign



Photo No.: 2

Description:

View of road heading North. Cut
brush in ditches

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600014

Ext. No.:

1

Asset Name:

Smart Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

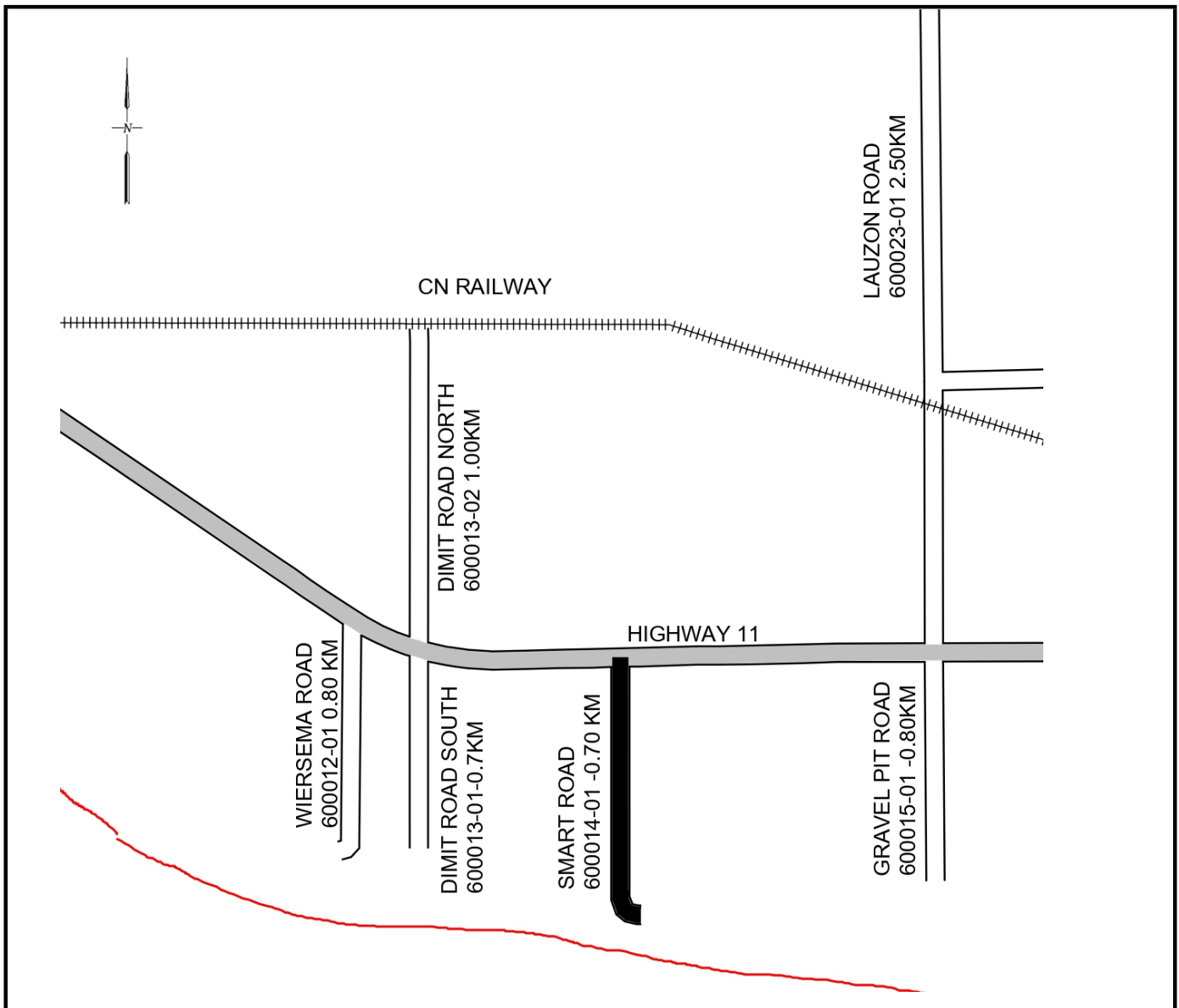
0-10

Quantity:

0.7

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600015

Ext. No.:

1

Asset Name:

Gravel Pit Road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600015

Ext. No.:

1

Asset Name:

Gravel Pit Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

0.8

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 1.5m	3	3	2	1	\$ 180,000.00	1
	O&M						
D1 1.2	Cut brush in shoulder	1	1	2	1	\$ 500.00	2
D1 1.7	Install speed sign	1	1	1	0	\$ 350.00	3
D1 1.7	Install stop sign	1	1	1	0	\$ 350.00	4
Total						\$ 181,200.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M	1. O&M / Minor Repairs	1. Health/Safety	0. Immediate
2. Maintenance Projects	2. Major Repairs	2. Restore Utility	1. Current Year +1
	3. Component Replacement/Reconstruction	3. Arrest Deterioration	2. Current Year +2
3. Other	4. Study	4. Operational	3. Current Year +3
	5. Asset Replacement/Reconstruction	5. Conform to Code	4. Current Year +4
	6. Upgrade		5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600015

Ext. No.:

1

Asset Name:

Gravel Pit Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity: 0.8

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Gravel Pit Road is a gravel road located South off of Hwy 11. The approximate road width is 5.5 meters, with 0.5 meters shoulders each side.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$14,256.00 and that the cost to rehabilitate the road is \$1,80,000.00.

Other General Information:

The estimated present day replacement value for the asset is \$97,000.00.

The speed limit for the road is 30 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600015

Ext. No.:

1

Asset Name:

Gravel Pit Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

0-10

Quantity:

0.8

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading South.
Cut brush in shoulder



Photo No.: 2

Description:

View of road heading North.

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600015

Ext. No.:

1

Asset Name:

Gravel Pit Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

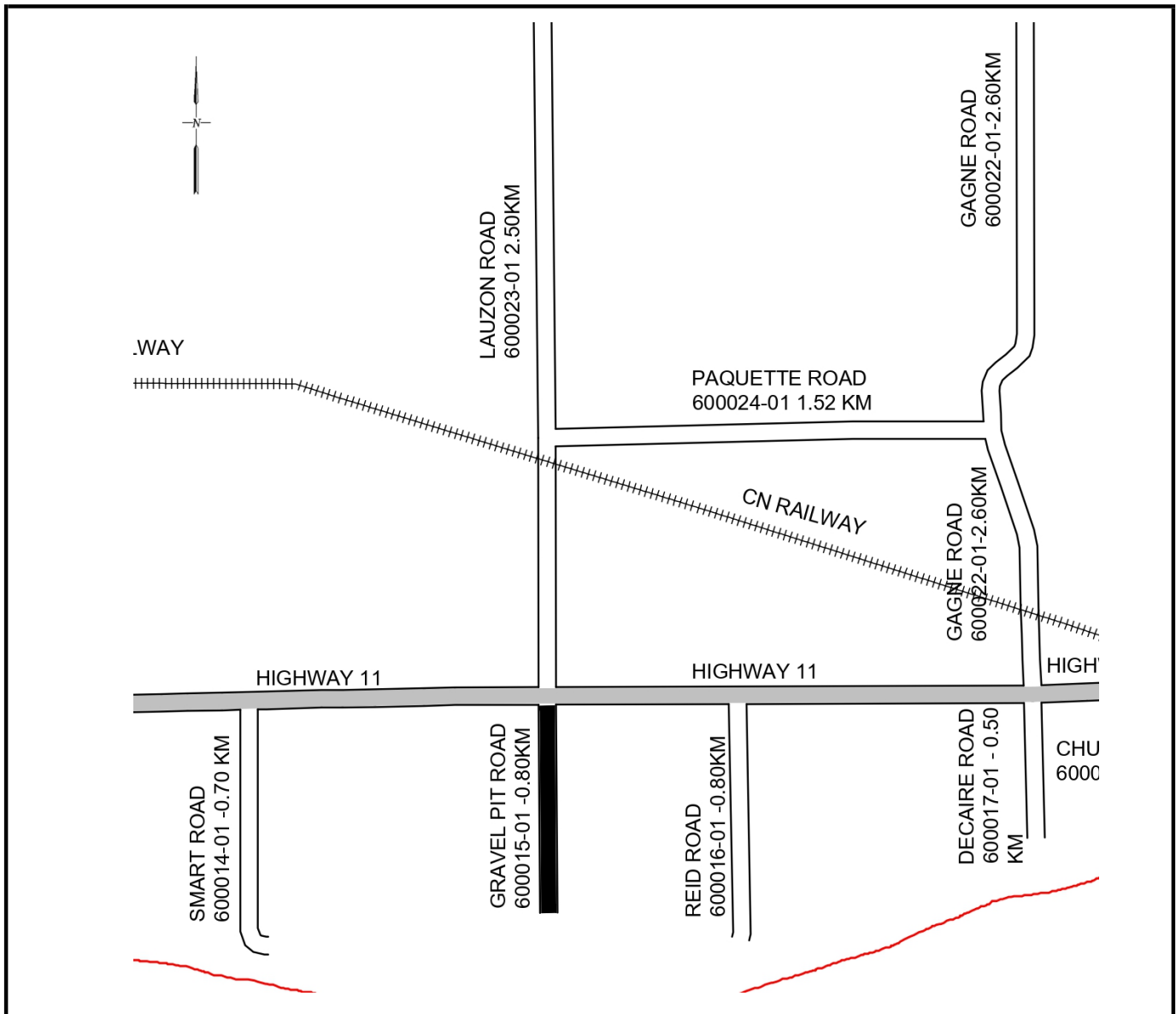
0-10

Quantity:

0.8

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600016

Ext. No.:

1

Asset Name:

Reid Road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province: Ontario
 Municipality: Dawson

Asset No.: 600016
 Ext. No.: 1
 Asset Name: Reid Road
 Inspected By: D Bethune, T Bruyere

Inspection Date: 24-06-06
 Estimated Surface Age: 10
 Asset Code: D1B

Pavement Condition Rating (0 - 100): 70

Estimated Traffic Range: 0-10

Quantity: 0.8
☐ square meters
 ☒ Kilometres
 ☐ meters
 ☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 1.5m	3	3	2	1	\$ 180,000.00	1
	O&M						
D1 1.7	Install speed limit sign	1	1	1	0	\$ 350.00	2
D1 1.7	Install "Dead end" sign	1	1	1	0	\$ 350.00	3
	Total					\$ 180,700.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600016

Ext. No.:

1

Asset Name:

Reid Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

0.8

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Reid Road is a gravel road located South off of Hwy 11. The approximate road width is 4.1m, including 0.3m shoulders each side.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$10,627.00 and that the cost to rehabilitate the road is \$180,000.00.

Other General Information:

The estimated present day replacement value for the asset is \$85,000.00.
The speed limit for the road is 30 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600016

Ext. No.:

1

Asset Name:

Reid Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

**Estimated
Surface Age**

10

**Asset
Code**

D1B

Pavement Condition Rating (0 - 100)

70

**Estimated Traffic
Range**

0-10

Quantity:

0.8

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading South.
Install "Dead end" sign.



Photo No.: 2

Description:

View of road heading North.
Install speed limit sign.

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province: Ontario
 Municipality: Dawson

Asset No.: 600016
 Ext. No.: 1
 Asset Name: Reid Road
 Inspected By: D Bethune, T Bruyere

Inspection Date
 Y Y M M D D
 24-06-06

Estimated Surface Age
 10

Asset Code
 D1B

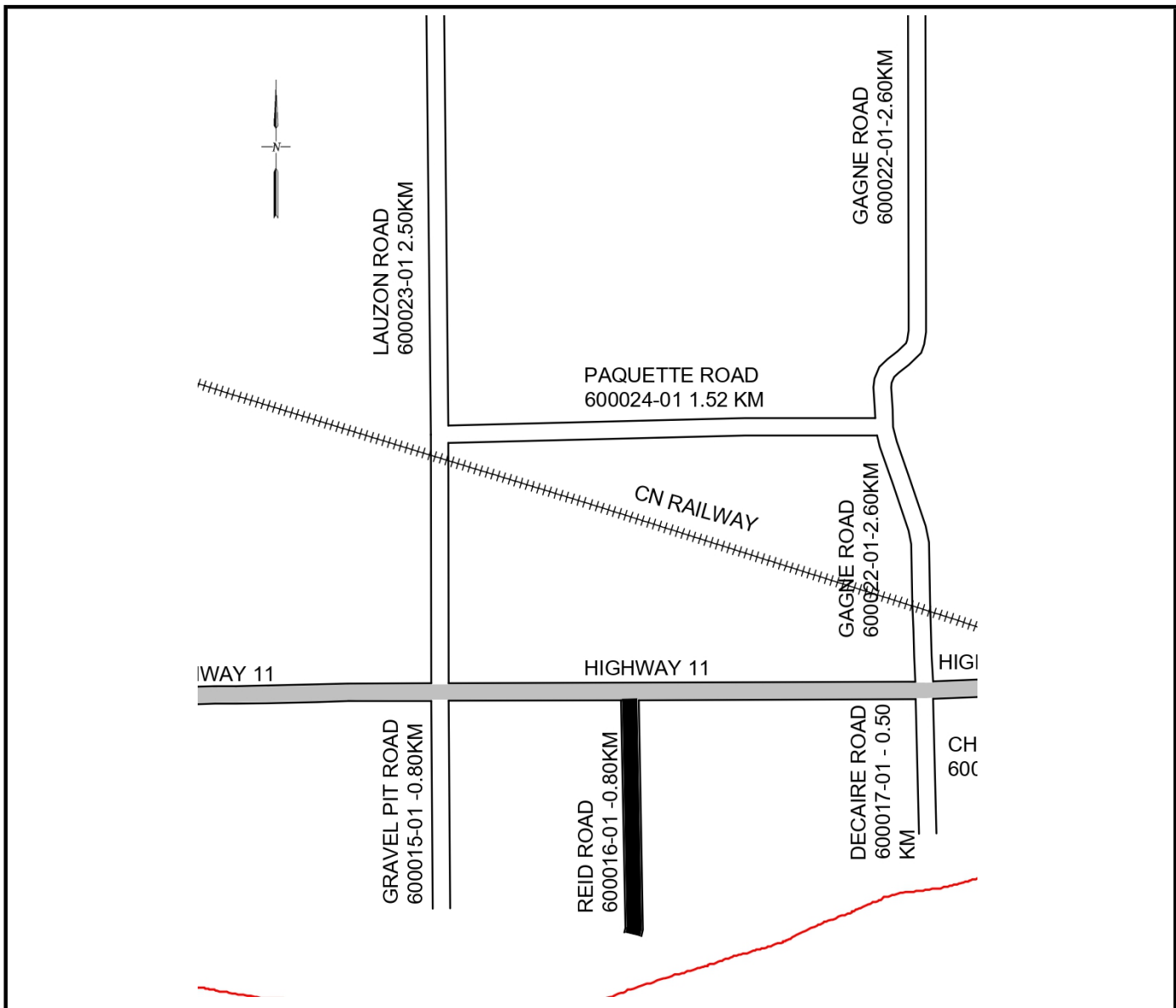
Pavement Condition Rating (0 - 100)
 70

Estimated Traffic Range
 0-10

Quantity: 0.8

☐ square meters
 ☒ Kilometres

☐ meters
 ☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600017

Ext. No.:

1

Asset Name:

Decaire road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN

NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600017

Ext. No.:

1

Asset Name:

Dcaire road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

0.5

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	<u>Rehabilitation</u>						
D1 1.1	Widen road by 1.5m	3	3	2	1	\$ 112,500.00	1
	<u>O&M</u>						
D1 1.2	Grade shoulder	3	3	4	1	\$ 100.00	2
D1 1.7	Install speed limit sign	1	1	1	0	\$ 350.00	3
D1 1.9	Cut brush in ditches	2	1	2	1	\$ 750.00	4
<u>Total</u>						\$ 113,700.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600017

Ext. No.:

1

Asset Name:

Decaire road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

0.5

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Decaire Road is a gravel road located South off of Hwy 11. The approximate road width is 5.2 meters, including 0.5 meters shoulders each side.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$8,424.00 and that the cost to rehabilitate the road is \$112,500.00.

Other General Information:

The estimated present day replacement value for the asset is \$59,000.00.
The speed limit for the road is 30 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600017

Ext. No.:

1

Asset Name:

Dcaire road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

0-10

Quantity:

0.5

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading South.
Install speed limit sign.



Photo No.: 2

Description:

View of road heading North.
Cut brush in ditches.

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600017

Ext. No.:

1

Asset Name:

Dعايرة road

Inspected By:

D Bethune, T Bruyere

Inspection Date
Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

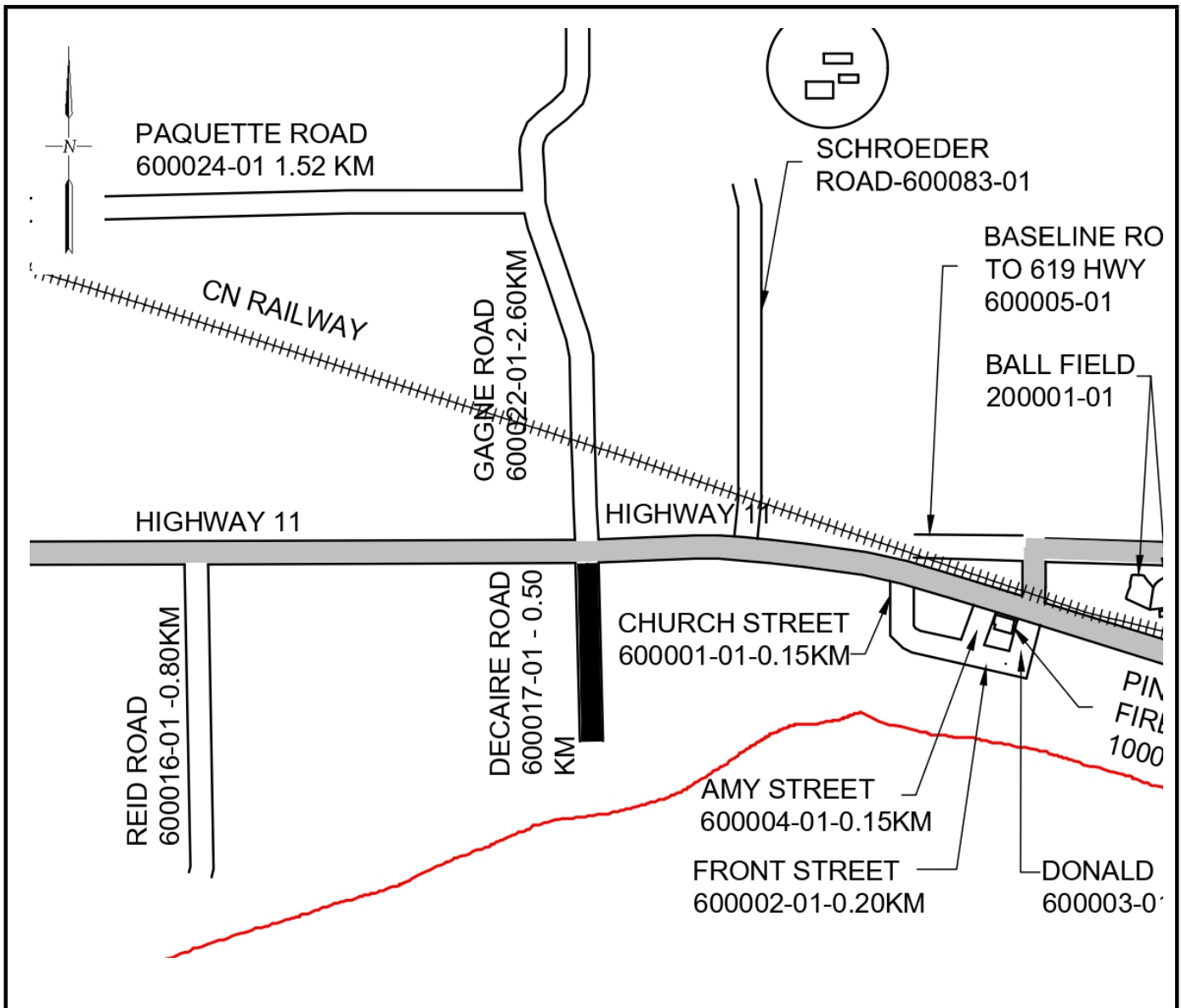
Estimated Traffic
Range

0-10

Quantity: 0.5

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600018

Ext. No.:

1

Asset Name:

Bay street

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600018

Ext. No.:

1

Asset Name:

Bay street

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

79

Estimated Traffic Range

0-10

Quantity:

0.1

☐ square meters

☐ meters

☒ Kilometres

☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	O&M						
D1 1.7	Install speed limit sign	1	1	1	0	\$ 350.00	1
Total						\$ 350.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600018

Ext. No.:

1

Asset Name:

Bay street

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

79

Estimated Traffic Range

0-10

Quantity:

0.1

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Bay Street is a gravel road located South off of Hwy 11. The approximate road width is 5.5 meters, no shoulders.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$1,782.00 and that the cost to rehabilitate the road is \$00.00.

Other General Information:

The estimated present day replacement value for the asset is \$13,000.00.
The speed limit for the road is 10 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600018

Ext. No.:

1

Asset Name:

Bay street

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

**Estimated
Surface Age**

10

**Asset
Code**

D1B

Pavement Condition Rating (0 - 100)

79

**Estimated Traffic
Range**

0-10

Quantity:

0.1

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading South.
Install speed limit sign.



Photo No.: 2

Description:

View of road heading North.

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600018

Ext. No.:

1

Asset Name:

Bay street

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

79

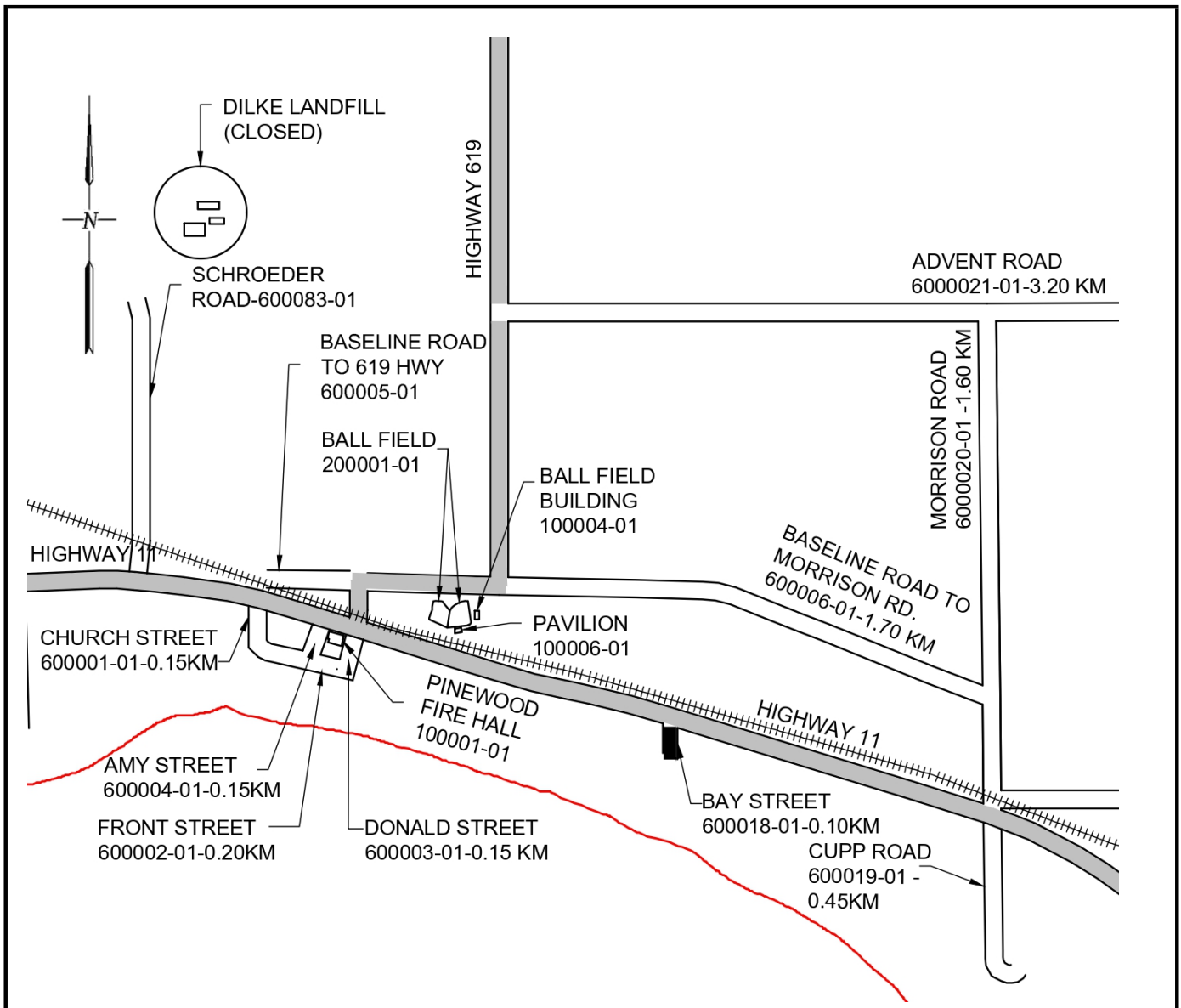
Estimated Traffic
Range

0-10

Quantity: 0.1

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600019

Ext. No.:

1

Asset Name:

Cupp road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600019

Ext. No.:

1

Asset Name:

Cupp road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

0.45

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 2m	3	3	2	1	\$ 135,000.00	1
	O&M						
D1 1.7	Install speed limit sign	1	1	1	0	\$ 350.00	2
D1 1.9	Cut brush in ditches	1	1	2	1	\$ 2,000.00	3
	Total					\$ 137,350.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600019

Ext. No.:

1

Asset Name:

Cupp road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

0.45

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Cupp Road is a gravel road located South off of Hwy 11. The approximate road width is 3.9 meters, no shoulders.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$5,686.00 and that the cost to rehabilitate the road is \$135,000.00.

Other General Information:

The estimated present day replacement value for the asset is \$47,000.00.
The speed limit for the road is 30 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600019

Ext. No.:

1

Asset Name:

Cupp road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated Surface Age

10

Asset Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

0.45

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading South.
Install speed limit sign.



Photo No.: 2

Description:

View of road heading North.
Cut brush in ditches.

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600019

Ext. No.:

1

Asset Name:

Cupp road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

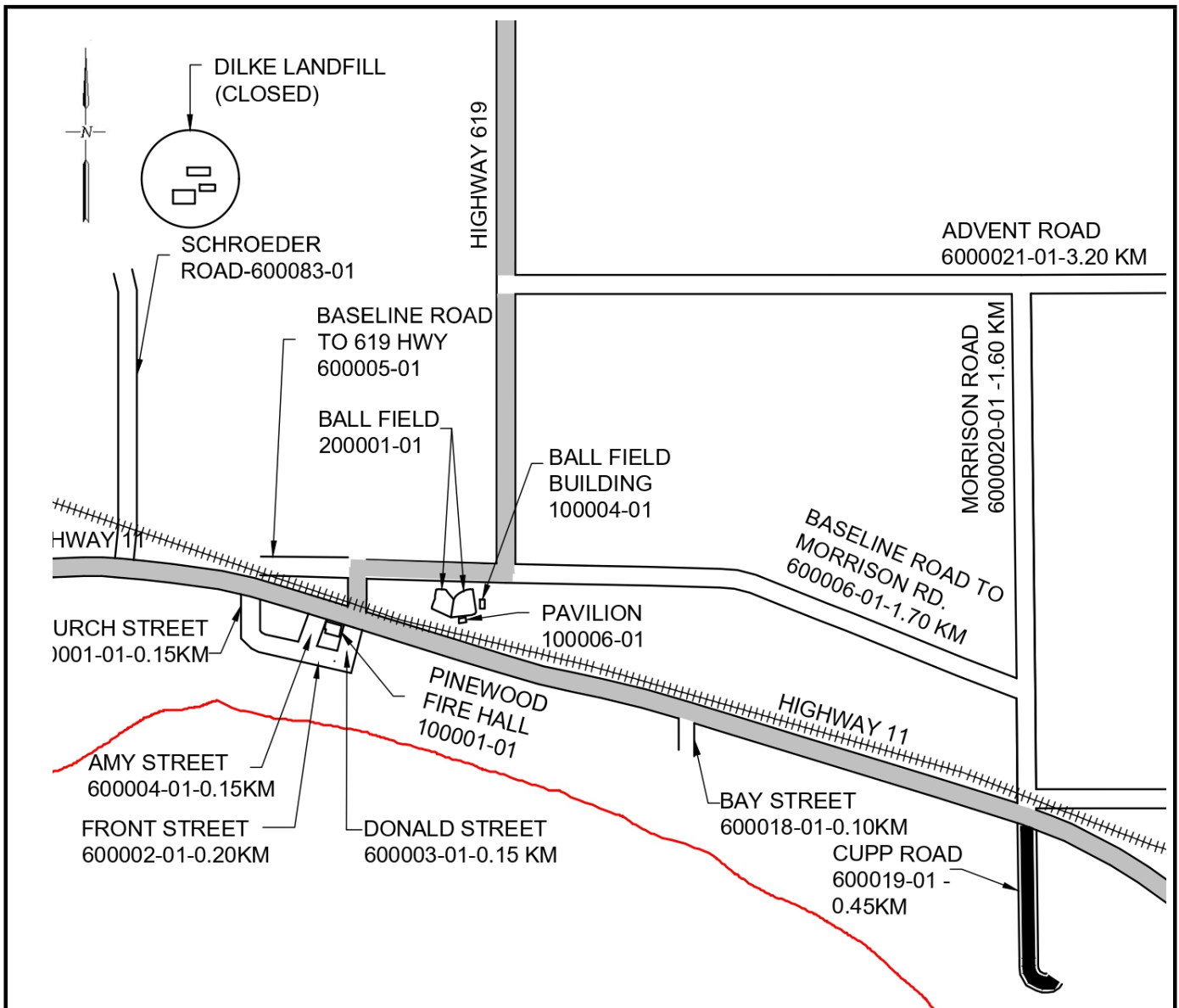
0-10

Quantity:

0.45

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600020

Ext. No.:

1

Asset Name:

Morrison Road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600020

Ext. No.:

1

Asset Name:

Morrison Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

72

Estimated Traffic Range

0-10

Quantity:

1.6

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	<u>Rehabilitation</u>						
D1 1.1	Widen road by 0.5m	3	3	2	1	\$ 120,000.00	1
	<u>O&M</u>						
D1 1.7	Install 2 speed limit sign	1	1	1	0	\$ 700.00	2
D1 1.7	Install name sign	1	1	4	0	\$ 350.00	3
	<u>Total</u>					\$ 121,050.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600020

Ext. No.:

1

Asset Name:

Morrison Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

72

Estimated Traffic Range

0-10

Quantity:

1.6

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Morrison Road is a gravel road running South and North between Hwy 11 and Advent Road (600021-1). The approximate road width is 5.8m, no shoulders.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$30,067.00 and that the cost to rehabilitate the road is \$120,000.00.

Other General Information:

The estimated present day replacement value for the asset is \$199,000.00.
The speed limit for the road is 60 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600020

Ext. No.:

1

Asset Name:

Morrison Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated Surface Age

10

Asset Code

D1B

Pavement Condition Rating (0 - 100)

72

Estimated Traffic Range

0-10

Quantity:

1.6

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading North.
Install name sign.



Photo No.: 2

Description:

View of road heading South.
Install speed limit signs

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600020

Ext. No.:

1

Asset Name:

Morrison Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

72

Estimated Traffic
Range

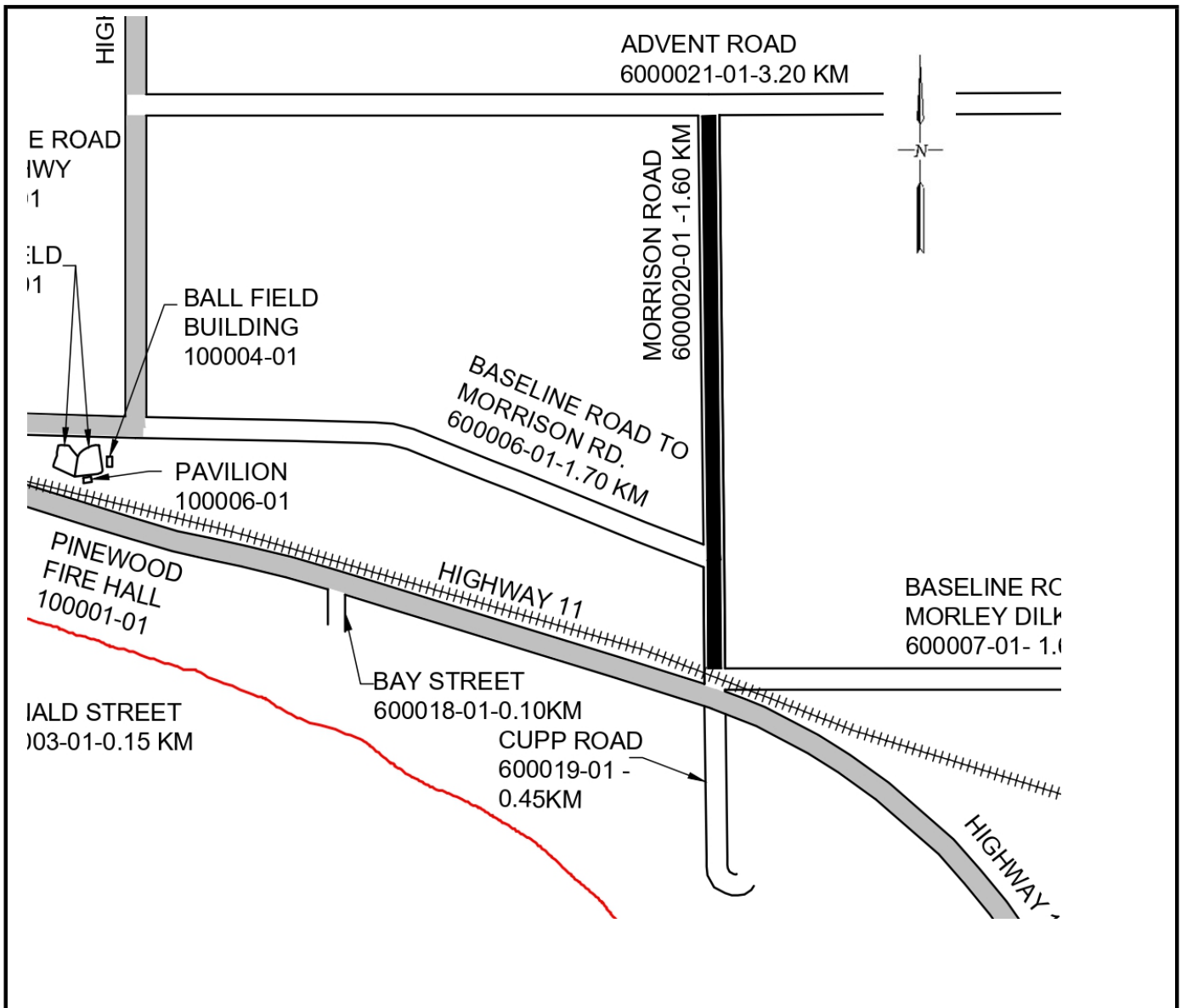
0-10

Quantity:

1.6

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600021

Ext. No.:

1

Asset Name:

Advent Road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600021

Ext. No.:

1

Asset Name:

Advent Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

3.2

☐ square meters

☐ meters

☒ Kilometres

☐ each

General Description Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	O&M						
D1 1.2	Grade shoulder	1	1	4	1	\$ 2,000.00	2
D1 1.7	Install 4 speed limit signs	1	1	1	0	\$ 1,400.00	3
D1 1.7	Install name sign	1	1	4	0	\$ 350.00	4
Total						\$ 3,750.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects hr. 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600021

Ext. No.:

1

Asset Name:

Advent Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

3.2

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Advent road is a gravel road running East and West between Morley Dike Road (600008-01) and Hwy 619. The approximate road width is 6.4 meters, including 0.5 meters shoulders each side.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$66,355.00 and that the cost to rehabilitate the road is \$0.

Other General Information:

The estimated present day replacement value for the asset is \$420,000.00.
The speed limit for the road is 60 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600021

Ext. No.:

1

Asset Name:

Advent Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated Surface Age

10

Asset Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

3.2

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading West.
Install name sign.

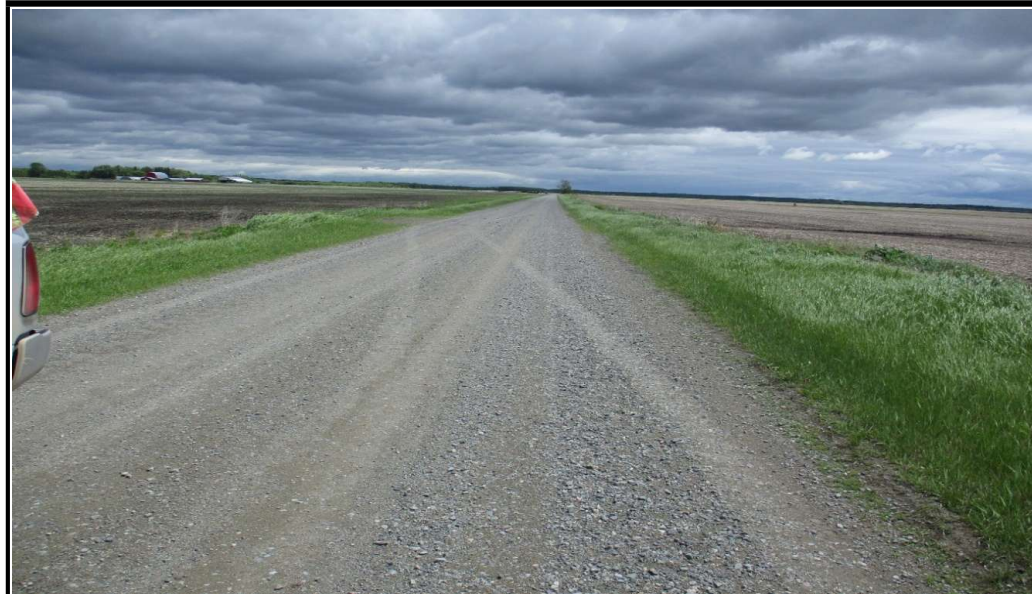


Photo No.: 2

Description:

View of road heading East.
Grade shoulder

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600021

Ext. No.:

1

Asset Name:

Advent Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

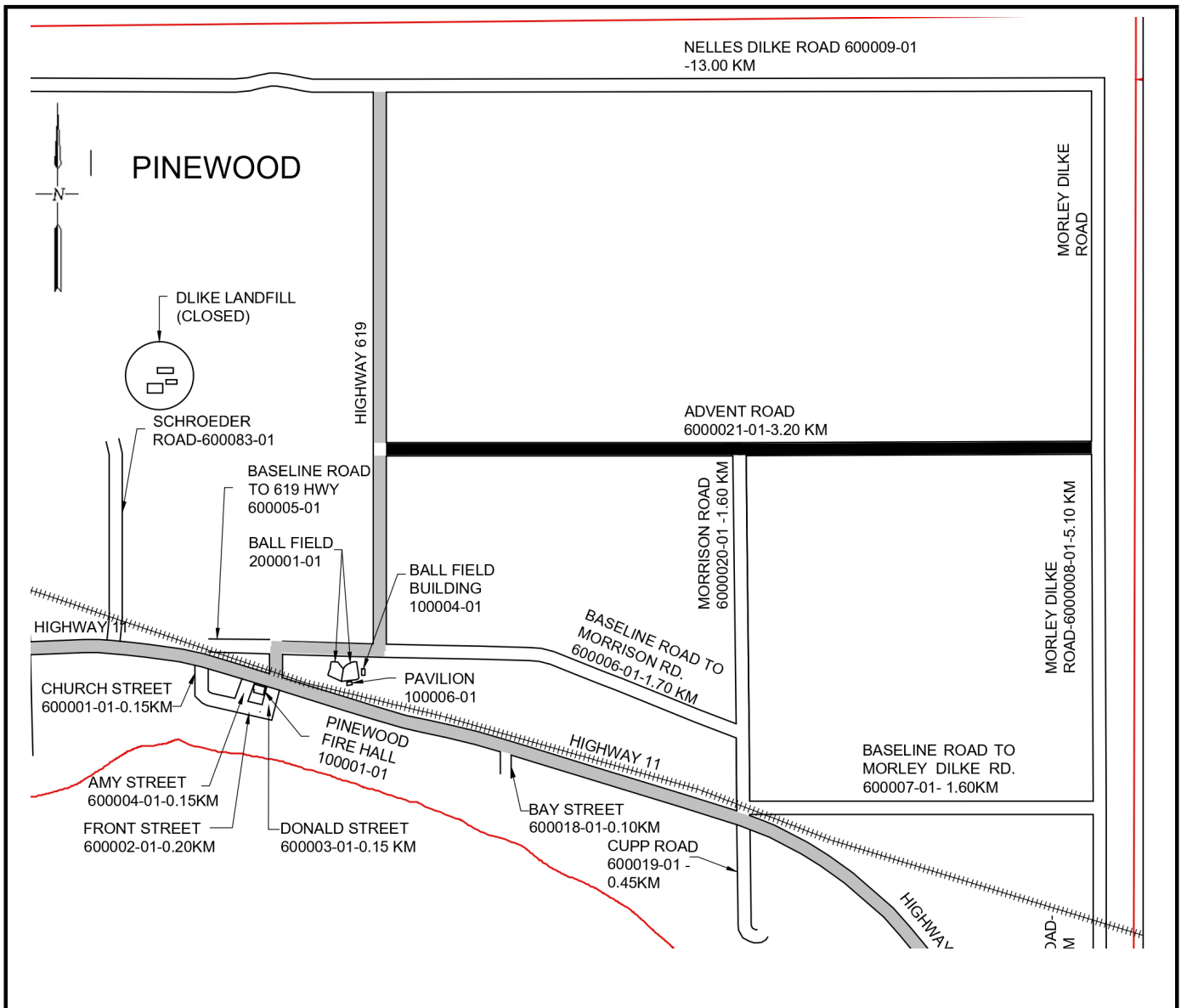
0-10

Quantity:

3.2

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600022

Ext. No.:

1

Asset Name:

Gagne Road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600022

Ext. No.:

1

Asset Name:

Gagne Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

2.6

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 1.5m	3	3	2	1	\$ 585,000.00	1
	O&M						
D1 1.7	Install speed limit signs	1	1	1	0	\$ 350.00	2
D1 1.7	Install 2 s curve signs	1	1	1	0	\$ 700.00	3
D1 1.9	Cut brush in ditches	2	1	2	1	\$ 8,000.00	4
	Total					\$ 594,050.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600022

Ext. No.:

1

Asset Name:

Gagne Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

2.6

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Gagne Road is a gravel road located North off of Hwy 11 and running until the North boundary of Dawson. The approximate road width is 4.6 meters, no shoulders.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$38,750.00 and that the cost to rehabilitate the road is \$585,000.00.

Other General Information:

The estimated present day replacement value for the asset is \$290,000.00.
The speed limit for the road is 40 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600022

Ext. No.:

1

Asset Name:

Gagne Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

0-10

Quantity:

2.6

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading South. Cut brush in ditches



Photo No.: 2

Description:

View of road heading North. Install speed limit signs

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600022

Ext. No.:

1

Asset Name:

Gagne Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

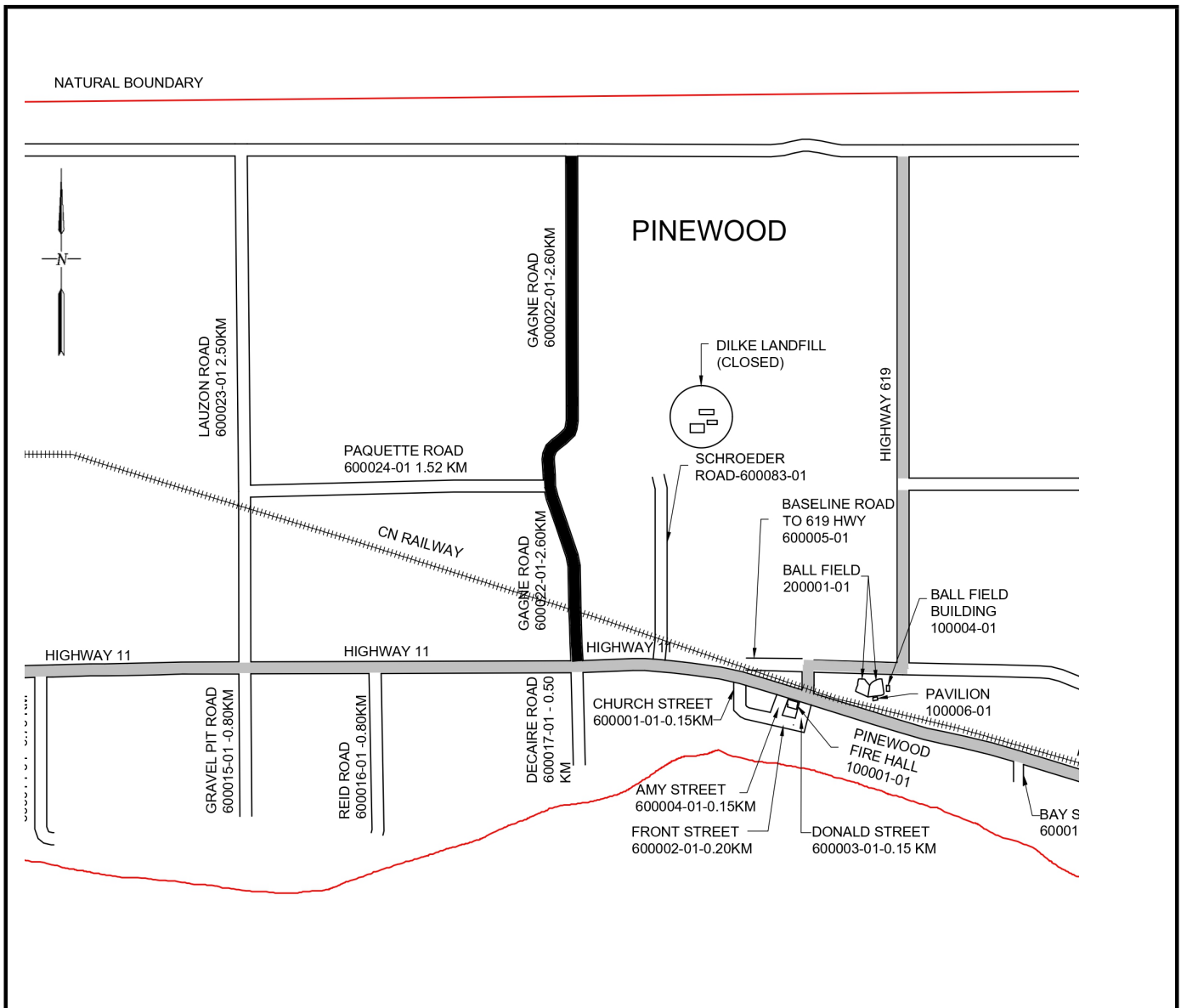
0-10

Quantity:

2.6

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600023

Ext. No.:

1

Asset Name:

Lauzon Road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600023

Ext. No.:

1

Asset Name:

Lauzon Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

2.5

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	<u>Rehabilitation</u>						
D1 1.1	Widen road by 1m	3	3	2	1	\$ 375,000.00	1
	<u>O&M</u>						
D1 1.7	Install speed limit sign	1	1	1	0	\$ 350.00	3
D1 1.9	Cut brush in ditches	2	1	2	1	\$ 6,000.00	4
	<u>Total</u>					\$ 381,350.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600023

Ext. No.:

1

Asset Name:

Lauzon Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

2.5

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Lauzon Road is a gravel road located North off of Hwy 11 and runs to the North boundary of Dawson. The approximate road width is 6.0m, including 0.5m shoulders each side.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$48,600.00 and that the cost to rehabilitate the road is \$375,000.00.

Other General Information:

The estimated present day replacement value for the asset is \$317,000.00.
The speed limit for the road is 50 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600023

Ext. No.:

1

Asset Name:

Lauzon Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

0-10

Quantity:

2.5

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading North.
Install speed limit sign.



Photo No.: 2

Description:

View of road heading North.
Cut brush in ditches.

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600023

Ext. No.:

1

Asset Name:

Lauzon Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

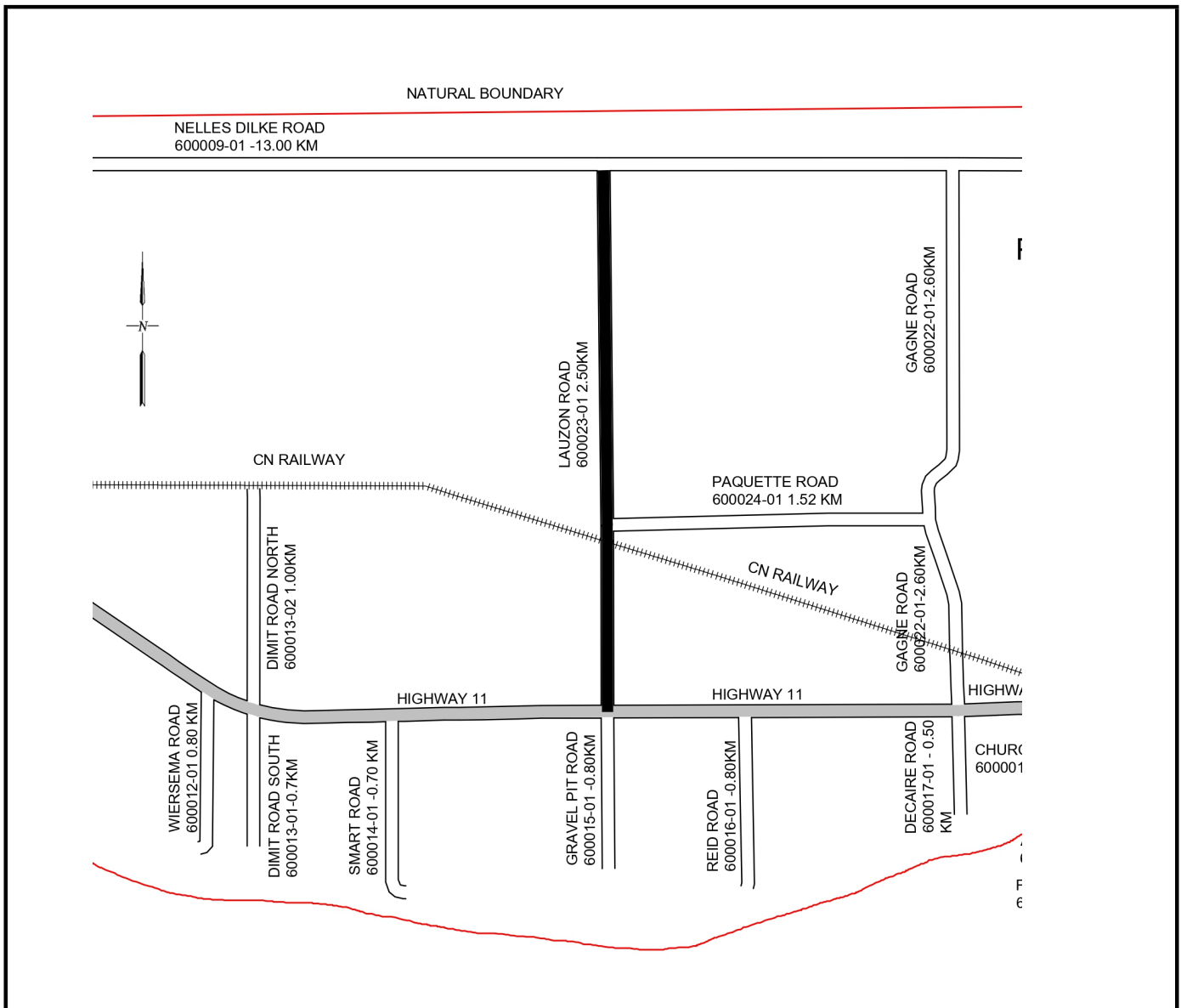
0-10

Quantity:

2.5

☐ square meters
☐ meters

☒ Kilometers
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600024

Ext. No.:

1

Asset Name:

Paquette Road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600024

Ext. No.:

1

Asset Name:

Paquette Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic Range

0-10

Quantity:

1.52

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 1.5m	3	3	2	1	\$ 342,000.00	1
	O&M						
D1 1.7	Install 2 speed limit signs	1	1	1	0	\$ 700.00	2
D1 1.7	Install keep right sign at hill	1	1	1	0	\$ 350.00	3
D1 1.9	Cut brush in ditches	2	1	2	1	\$ 8,000.00	4
	Total					\$ 351,050.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600024

Ext. No.:

1

Asset Name:

Paquette Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic Range

0-10

Quantity:

1.52

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Paquette Road East is a gravel road runs East and West between Gagne Road (600022-1) and Lauzon Road (600023-1). The road is located North off of Hwy 11. The approximate road width is 4.6 meters, no shoulders.

General Condition:

Asset requires some maintenance and is in fair condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$22,356.00 and that the cost to rehabilitate the road is \$342,000.00.

Other General Information:

The estimated present day replacement value for the asset is \$167,000.00.
The speed limit for the road is 40 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600024

Ext. No.:

1

Asset Name:

Paquette Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

**Estimated
Surface Age**

10

**Asset
Code**

D1B

Pavement Condition Rating (0 - 100)

60

**Estimated Traffic
Range**

0-10

Quantity:

1.52

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading East.
Cut brush in ditches.



Photo No.: 2

Description:

View of road heading West.
Install 2 speed limit signs.

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province: Ontario
 Municipality: Dawson

Asset No.: 600024
 Ext. No.: 1
 Asset Name: Paquette Road
 Inspected By: D Bethune, T Bruyere

Inspection Date
 Y Y M M D D
 24-06-06

Estimated Surface Age
 10

Asset Code
 D1B

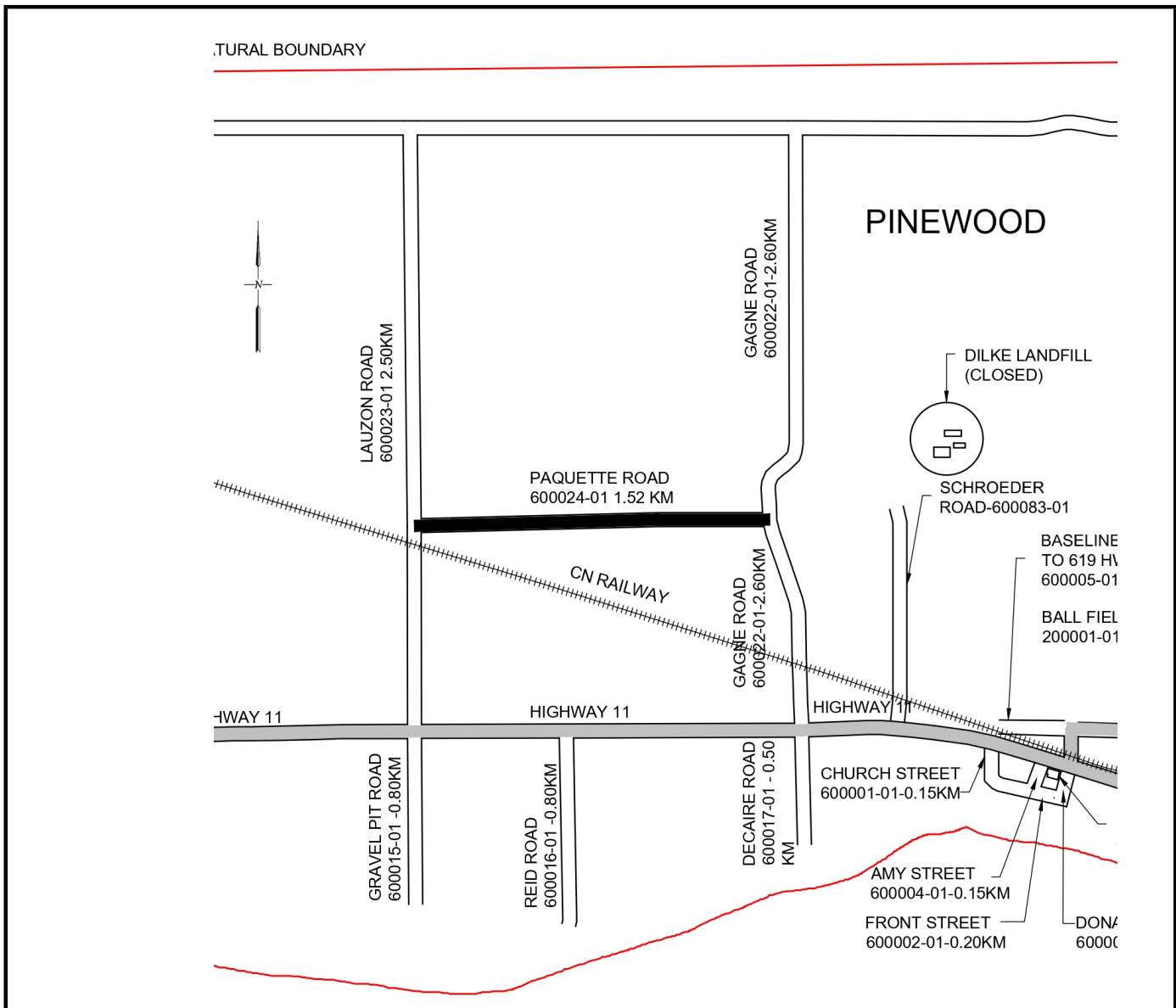
Pavement Condition Rating (0 - 100)
 60

Estimated Traffic Range
 0-10

Quantity: 1.52

☐ square meters
 ☒ Kilometres

☐ meters
 ☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600025

Ext. No.:

1

Asset Name:

Worthington Road #6

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600025

Ext. No.:

1

Asset Name:

Worthington Road #6

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

1

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	<u>Rehabilitation</u>						
D1 1.1	Widen road by 1.3m	3	3	2	1	\$ 195,000.00	1
	<u>O&M</u>						
D1 1.7	Install 2 speed limit signs	1	1	1	0	\$ 700.00	2
	<u>Total</u>					\$ 195,700.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600025

Ext. No.:

1

Asset Name:

Worthington Road #6

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated

Surface Age

10

Asset

Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

1

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Worthington Road #6 is a gravel road located South off of Hwy 11. The approximate road width is 4.7 meters, no shoulders.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$15,228.00 and that the cost to rehabilitate the road is \$195,000.00.

Other General Information:

The estimated present day replacement value for the asset is \$113,000.00.
The speed limit for the road is 40 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600025

Ext. No.:

1

Asset Name:

Worthington Road #6

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

0-10

Quantity:

1

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading South.
Install speed limit signs.



Photo No.: 2

Description:

View of road heading North.

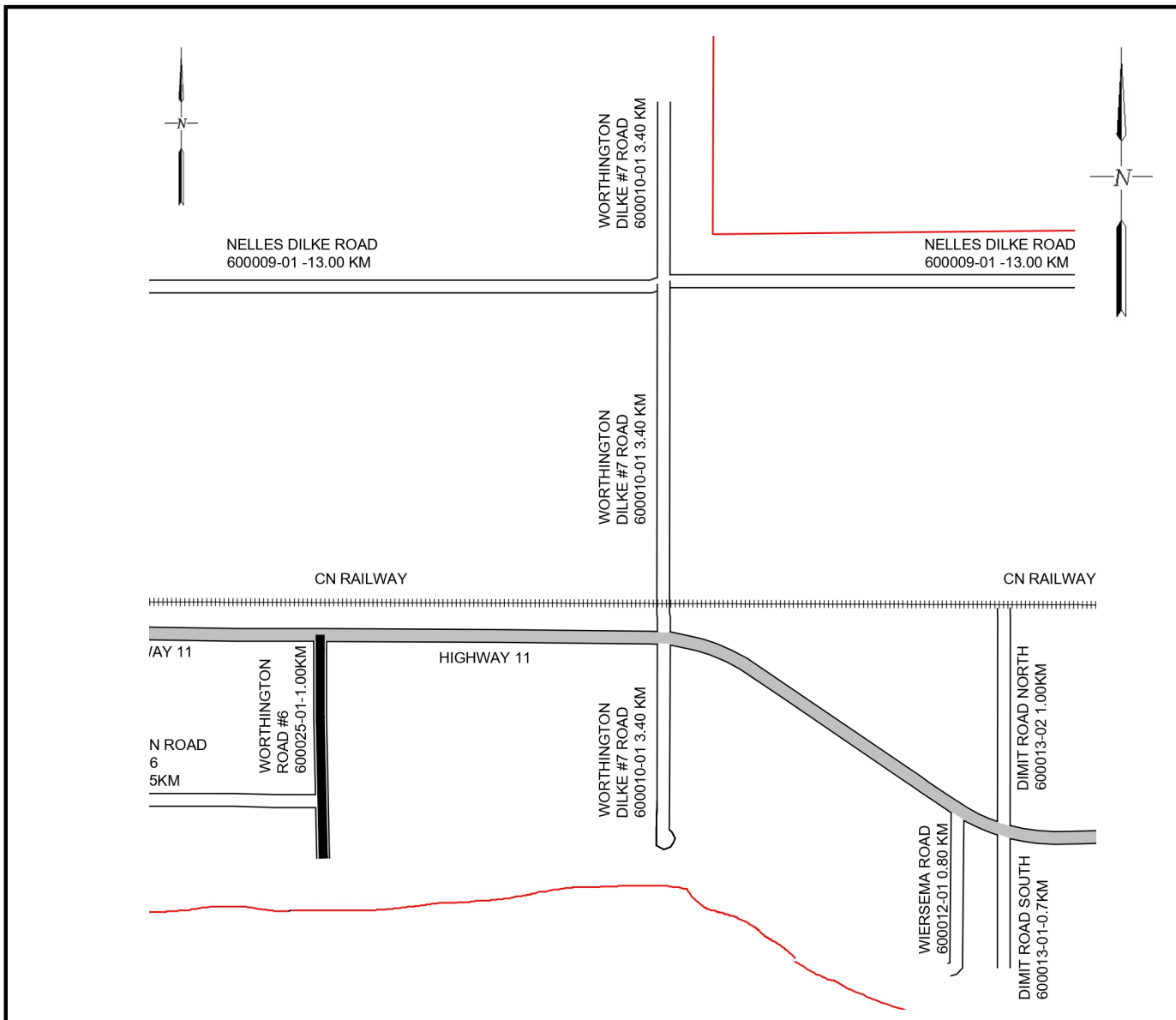
☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Dawson

D Bethune, T Bruyere

0-10

meters



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600026

Ext. No.:

1

Asset Name:

Colonization Road to Worthington Rd #6

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600026

Ext. No.:

1

Asset Name:

Colonization Road to Wtn Rd #6

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

75

Estimated Traffic Range

0-10

Quantity:

0.25

☐ square meters

☐ meters

☒ Kilometres

☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 1m	3	3	2	1	\$ 37,500.00	1
	O&M						
D1 1.7	Install speed limit sign	1	1	1	0	\$ 350.00	2
D1 1.7	Install stop sign	1	1	1	0	\$ 350.00	3
	Total					\$ 38,200.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600026

Ext. No.:

1

Asset Name:

Colonization Road to Wtn Rd #6

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated

Surface Age

10

Asset

Code

D1B

Pavement Condition Rating (0 - 100)

75

Estimated Traffic Range

0-10

Quantity:

0.25

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Colonization Road to Worthington Road #6 is a gravel road located on the West off of Worthington Road #6 (600025-1). Road is located South off of Hwy. 11. The Approximate road width is 4.6 meters, no shoulders.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$3,726.00 and that the cost to rehabilitate the road is \$37,500.00.

Other General Information:

The estimated present day replacement value for the asset is \$28,000.00.
The speed limit for the road is 30 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600026

Ext. No.:

1

Asset Name:

Colonization Road to Wtn Rd #6

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated Surface Age

10

Asset Code

D1B

Pavement Condition Rating (0 - 100)

75

Estimated Traffic Range

0-10

Quantity:

0.25

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading East.
Install speed limit sign.



Photo No.: 2

Description:

View of road heading West

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

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☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600026

Ext. No.:

1

Asset Name:

Colonization Road to Wtn Rd #6

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

75

Estimated Traffic
Range

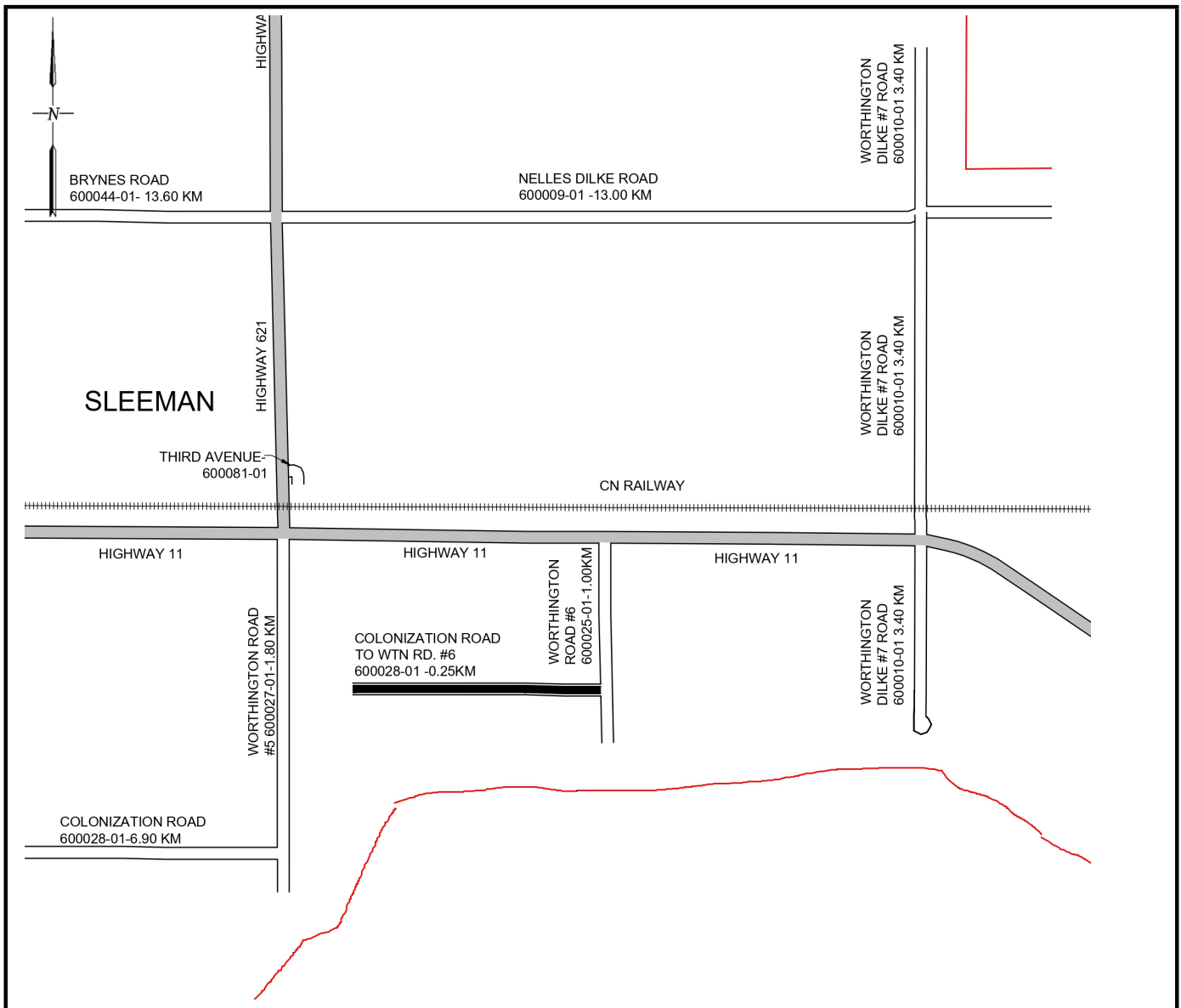
0-10

Quantity:

0.25

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600027

Ext. No.:

1

Asset Name:

Worthington Road #5

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600027

Ext. No.:

1

Asset Name:

Worthington Road #5

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

1.8

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 0.9m	3	3	2	1	\$ 243,000.00	1
	O&M						
D1 1.7	Install 2 speed limit signs	1	1	1	0	\$ 700.00	2
D1 1.7	Cut brush around stop sign	1	1	1	0	\$ 200.00	3
D1 1.9	Cut brush in ditches	2	1	2	1	\$ 6,000.00	4
	Total					\$ 249,900.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600027

Ext. No.:

1

Asset Name:

Worthington Road #5

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated

Surface Age

10

Asset

Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

1.8

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Worthington Road #5 is a gravel road located South off of Hwy 11. The approximate road width is 5.1 meters, no shoulders.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$29,743 and the cost to rehabilitate the road is \$243,000.00.

Other General Information:

The estimated present day replacement value for the asset is \$211,000.00.

The speed limit for the road is 40 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600027

Ext. No.:

1

Asset Name:

Worthington Road #5

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated Surface Age

10

Asset Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

1.8

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading South.
Install 2 speed limit signs.



Photo No.: 2

Description:

View of road heading North. Cut
brush in ditches.

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600027

Ext. No.:

1

Asset Name:

Worthington Road #5

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

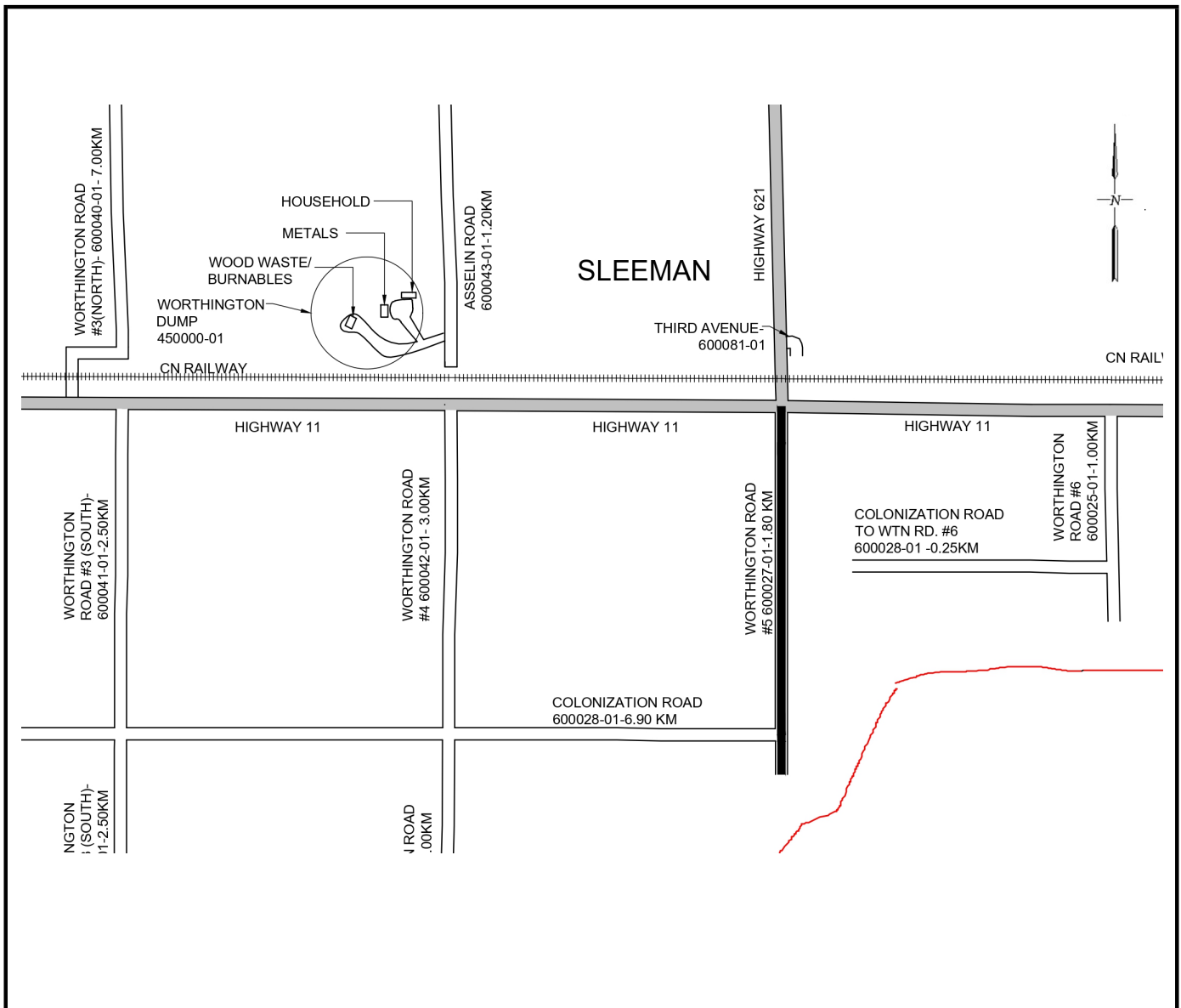
0-10

Quantity:

1.8

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600028

Ext. No.:

1

Asset Name:

Colonization Road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600028

Ext. No.:

1

Asset Name:

Colonization Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

6.9

☐ square meters

☐ meters

☒ Kilometres

☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 1m at East of Atwood Road Worthington #1	3	3	2	1	\$ 990,000.00	1
D1 1.1	Widen road by 1.5m at West of Atwood Road Worthington #1	3	3	2	1	\$ 67,500.00	2
	O&M						
D1 1.7	Install 8 speed limit signs	1	1	1	0	\$ 2,800.00	3
D1 1.9	Cut brush in ditches	2	1	2	1	\$ 18,000.00	4
Total						\$1,078,300.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600028

Ext. No.:

1

Asset Name:

Colonization Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

6.9

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Colonization Road is a gravel road located South of Hwy 11, near to the South boundary of Dawson off of Worthington Road #5 (600027-01). The approximate width of the road is 5.0 meters, no shoulders.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$111,780.00 and that the cost to rehabilitate the road is \$1,057,500.00.

Other General Information:

The estimated present day replacement value for the asset is \$798,000.00.
The speed limit for the road is 50 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600028

Ext. No.:

1

Asset Name:

Colonization Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

**Estimated
Surface Age**

10

**Asset
Code**

D1B

Pavement Condition Rating (0 - 100)

70

**Estimated Traffic
Range**

0-10

Quantity:

6.9

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading West.
Install speed limit signs



Photo No.: 2

Description:

View of road heading North.
Cut brush in ditches.

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

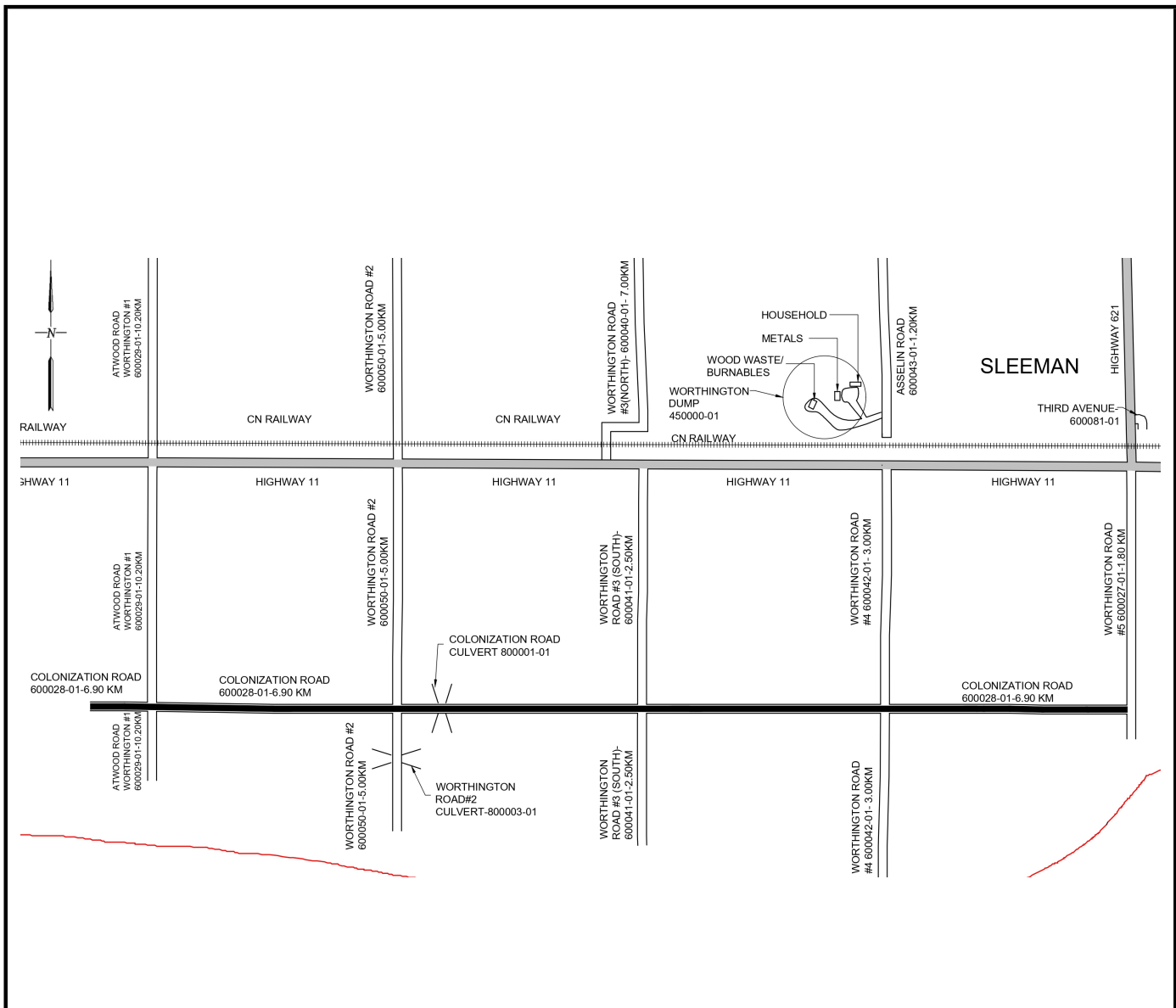
Province: Ontario
Municipality: Dawson

Asset No.: 600028
Ext. No.: 1
Asset Name: Colonization Road
Inspected By: D Bethune, T Bruyere

Inspection Date Y Y M M D D 24-06-06	Estimated Surface Age 10	Asset Code D1B	Pavement Condition Rating (0 - 100) <div style="border: 1px solid black; text-align: center; padding: 5px; margin: 5px auto; width: 50px;">70</div>	Estimated Traffic Range <div style="border: 1px solid black; text-align: center; padding: 5px; margin: 5px auto; width: 100px;">0-10</div>
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Quantity: 6.9

☐ square meters
 ☒ Kilometres



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 6

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600029

Ext. No.:

1

Asset Name:

Atwood Road Worthington #1

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

Page 2 of 6

Province: Ontario **Municipality:** Dawson

Inspection Date		Estimated Surface Age		Asset Code		Pavement Condition Rating (0 - 100)		Estimated Traffic Range	
Y Y M M D D									
24-06-06		10		D1B		80		0-10	
Quantity:		10.2		square meters		X Kilometres			

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	<u>Rehabilitation</u>						
D1 1.1	Widen road by 0.7m for 7km	3	3	2	1	\$ 735,000.00	1
D1 1.1	Widen road by 1.5m from Blue Road #3 (3.2km)	3	3	2	1	\$ 720,000.00	2
	<u>O&M</u>						
D1 1.1	Spot improvement @ 9.8km	1	1	2	1	\$ 1,000.00	3
D1 1.7	Install a curve sign at end	1	1	1	0	\$ 350.00	4
D1 1.7	Provide "Use at own risk" sign at North end	1	1	1	0	\$ 350.00	5
D1 1.7	Install 8 speed limit sign	1	1	1	0	\$ 2,800.00	6
D1 1.9	Cut brush in ditches	2	1	2	1	\$ 14,000.00	7
D1 1.10	Replace culvert (48' Dia) at Blue Road #3	2	3	2	1	\$ 30,000.00	8
	<u>Total</u>					\$ 1,503,500.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M	1. O&M / Minor Repairs	1. Health/Safety	0. Immediate
2. Maintenance Projects	2. Major Repairs	2. Restore Utility	1. Current Year +1
	3. Component Replacement/Reconstruction	3. Arrest Deterioration	2. Current Year +2
3. Other	4. Study	4. Operational	3. Current Year +3
	5. Asset Replacement/Reconstruction	5. Conform to Code	4. Current Year +4
	6. Upgrade		5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 6

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600029

Ext. No.:

1

Asset Name:

Atwood Road Worthington #1

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated

Surface Age

10

Asset

Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic Range

0-10

Quantity:

10.2

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Atwood Road Worthington #1 is a gravel road running South off of Hwy 11 to the North until East end of Fadden Road (600030-1). The width of the road is 5.3 meters, no shoulders.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$175,154.00 and that the cost to rehabilitate the road is \$1,455,000.00.

Other General Information:

The estimated present day replacement value for the asset is \$1,213,000.00.
The speed limit for the road is 50 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 6

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600029

Ext. No.:

1

Asset Name:

Atwood Road Worthington #1

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic
Range

0-10

Quantity:

10.2

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading North. Cut brush in ditches.



Photo No.: 2

Description:

View of road heading South. Install speed limit signs.

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 6 of 6

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province: Ontario
Municipality: Dawson

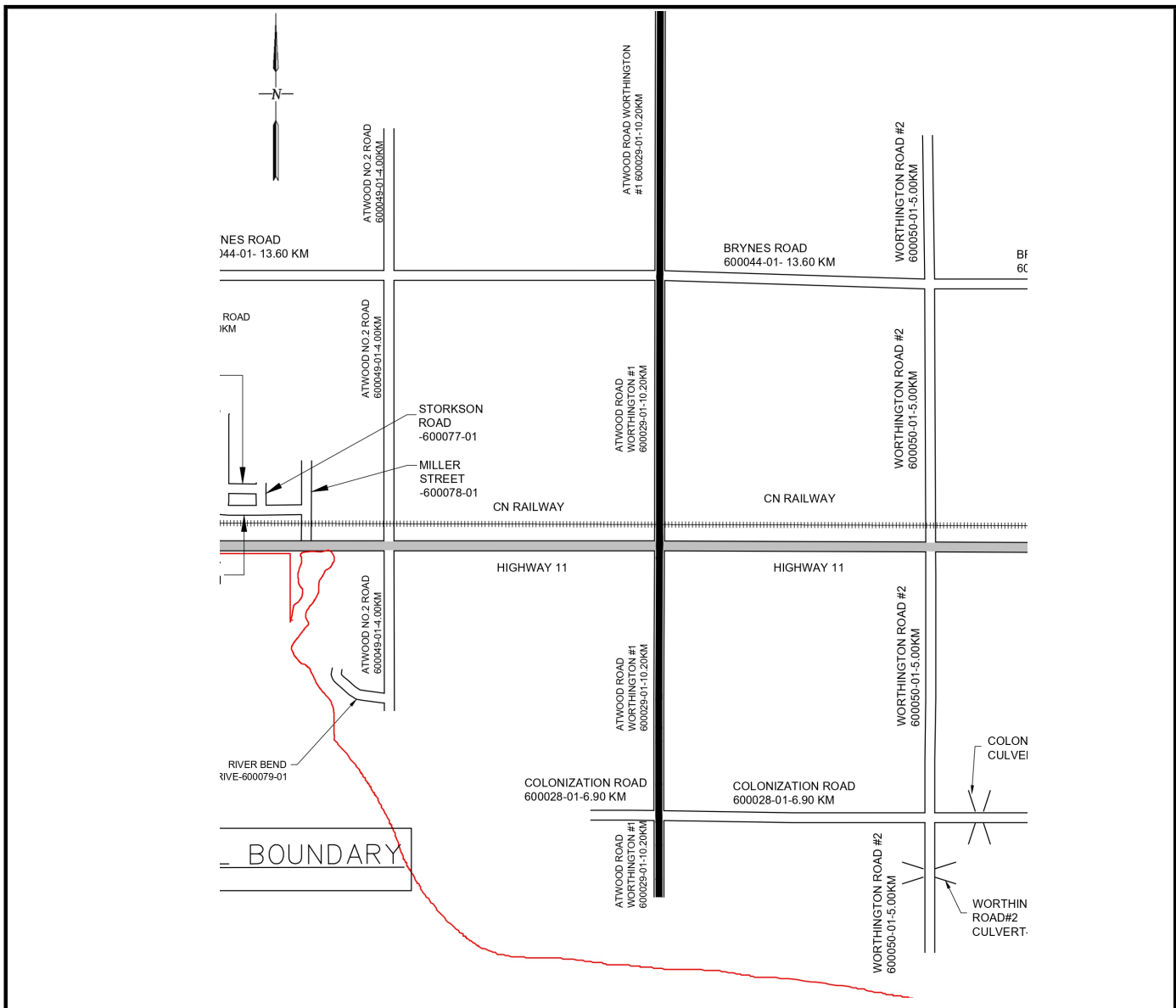
Asset No.: 600029
Ext. No.: 1
Asset Name: Atwood Road Worthington #1
Inspected By: D Bethune, T Bruyere

Inspection Date Y Y M M D D 24-06-06	Estimated Surface Age 10	Asset Code D1B	Pavement Condition Rating (0 - 100) <div style="border: 1px solid black; text-align: center; padding: 5px; width: 50px; margin: 0 auto;">80</div>	Estimated Traffic Range <div style="border: 1px solid black; text-align: center; padding: 5px; width: 50px; margin: 0 auto;">0-10</div>
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Quantity: 10.2

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 6 of 6

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600029

Ext. No.:

1

Asset Name:

Atwood Road Worthington #1

Inspected By:

D Bethune, T Bruyere

Inspection Date
Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

80

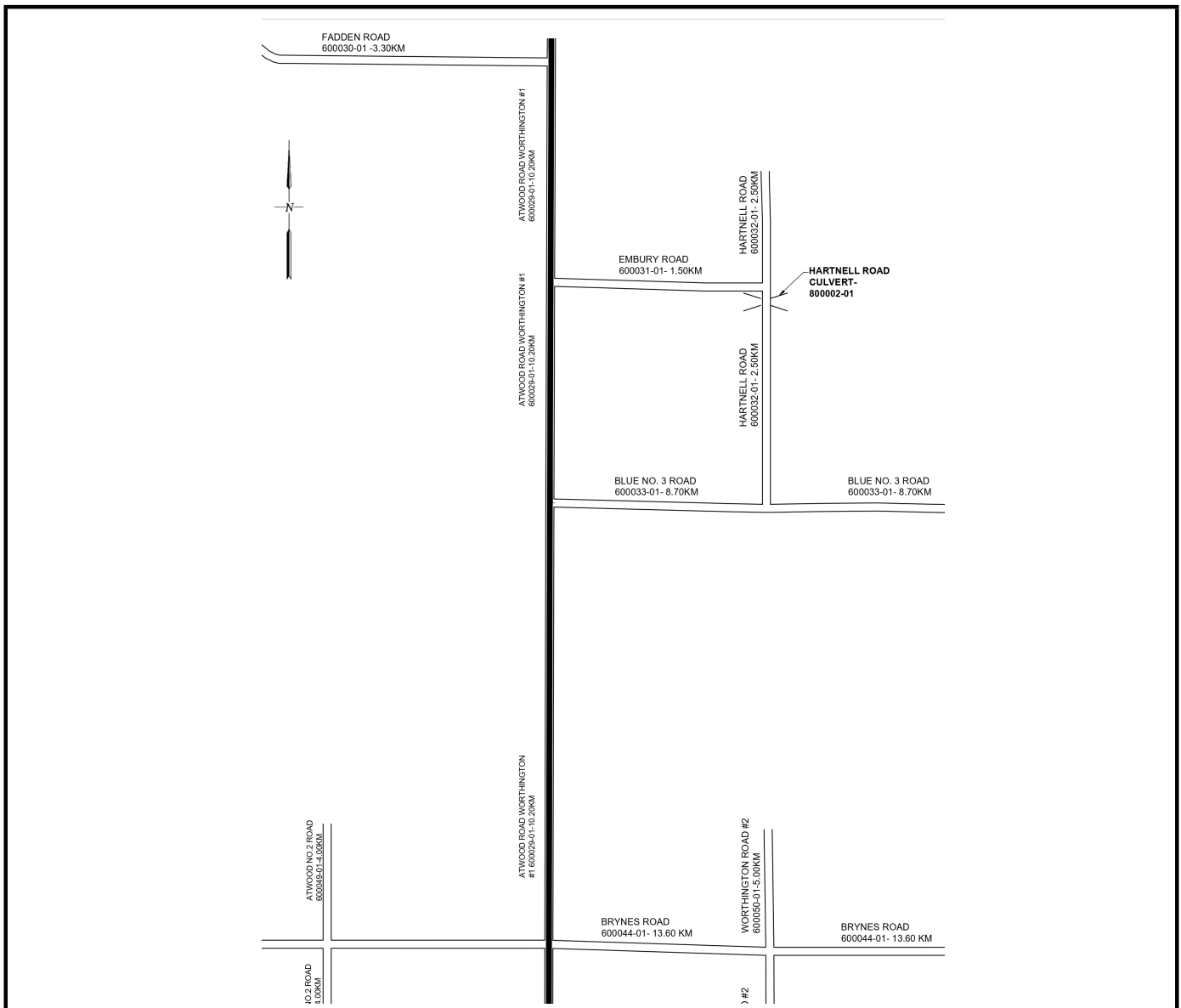
Estimated Traffic
Range

0-10

Quantity: 10.2

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600030

Ext. No.:

1

Asset Name:

Fadden road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600030

Ext. No.:

1

Asset Name:

Fadden road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

3.3

☐ square meters

☐ meters

☒ Kilometres

☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 1.5m	3	3	2	1	\$ 742,500.00	1
	O&M						
D1 1.7	Install speed limit signs-2	1	1	1	0	\$ 700.00	2
D1 1.9	Cut brush in ditches	2	1	2	1	\$ 8,000.00	3
	Total					\$ 751,200.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600030

Ext. No.:

1

Asset Name:

Fadden road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

3.3

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Fadden Road is a gravel road running East and west between Atwood Road Worthington #1 Road (600029-1) and Hwy 600. The approximate road width is 4.7 meters, no shoulders.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$50,252.00 and that the cost to rehabilitate the road is \$742,500.00.

Other General Information:

The estimated present day replacement value for the asset is \$371,000.00.
The speed limit for the road is 40 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600030

Ext. No.:

1

Asset Name:

Fadden road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

0-10

Quantity:

3.3

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading West.
Install speed limit signs



Photo No.: 2

Description:

View of road heading East. Cut
brush in ditches

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600030

Ext. No.:

1

Asset Name:

Fadden road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

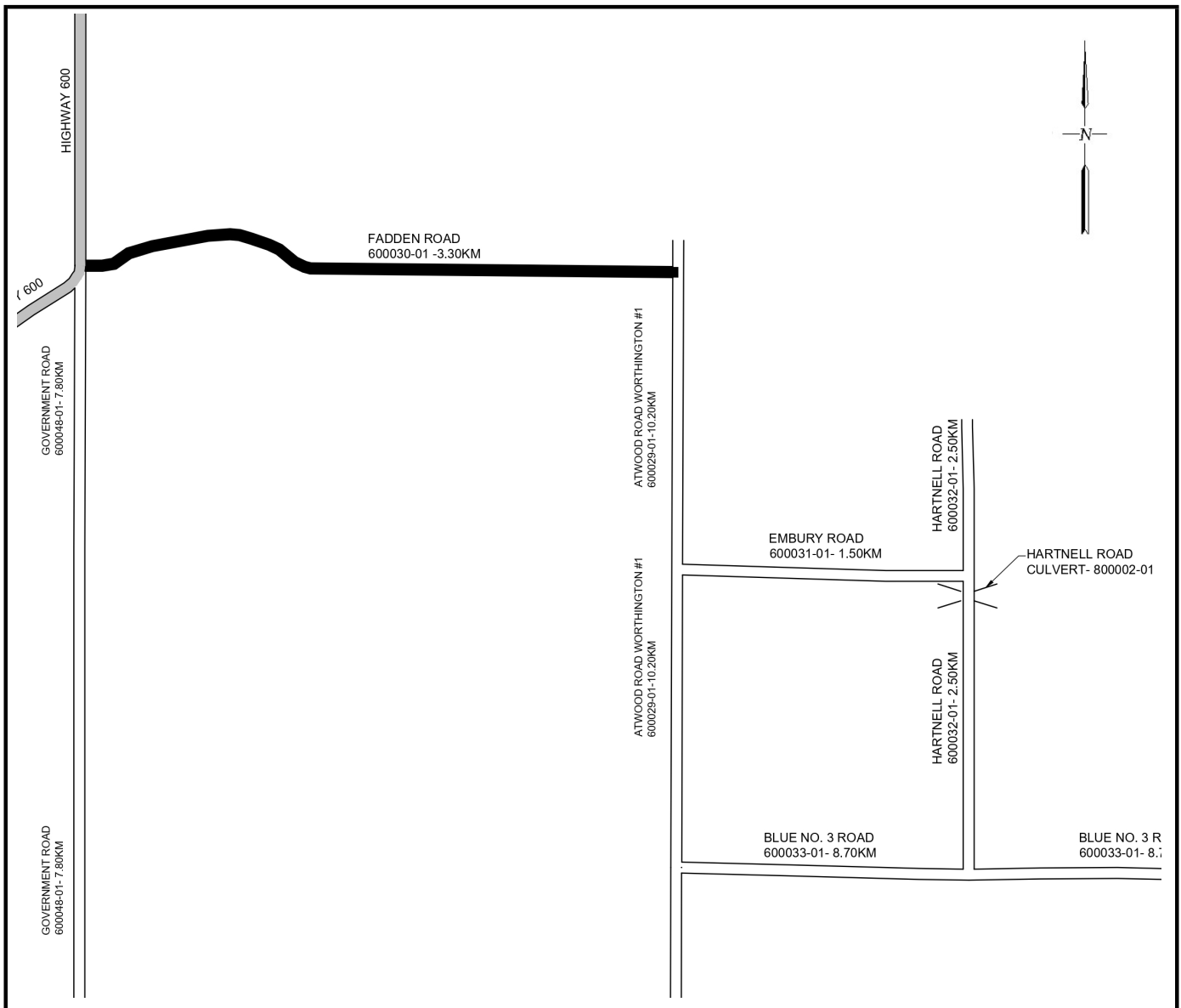
0-10

Quantity:

3.3

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600031

Ext. No.:

1

Asset Name:

Embury road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600031

Ext. No.:

1

Asset Name:

Embury road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

1.5

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	<u>Rehabilitation</u>						
D1 1.1	Widen road by 1.3m	3	3	2	1	\$ 292,500.00	1
	<u>O&M</u>						
D1 1.7	Install speed limit sign	1	1	1	0	\$ 350.00	3
D1 1.7	Install stop sign	1	1	1	0	\$ 350.00	4
D1 1.9	Cut brush in ditches	2	1	2	1	\$ 4,000.00	5
	<u>Total</u>					\$ 297,200.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600031

Ext. No.:

1

Asset Name:

Embury road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

1.5

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Embury Road is a gravel road running East and west between Hartnell Road (600032-1) and Worthington Road #3 (North) (600040-1). The approximate road width is 5.7 meters, including 0.5 meters shoulders each side.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$27,702 and that the cost to rehabilitate the road is \$292,500.00.

Other General Information:

The estimated present day replacement value for the asset is \$185,000.00.
The speed limit for the road is 40 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600031

Ext. No.:

1

Asset Name:

Embury road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

0-10

Quantity:

1.5

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading East. Cut brush in ditches



Photo No.: 2

Description:

View of road heading West. Install speed limit sign.

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600031

Ext. No.:

1

Asset Name:

Embury road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

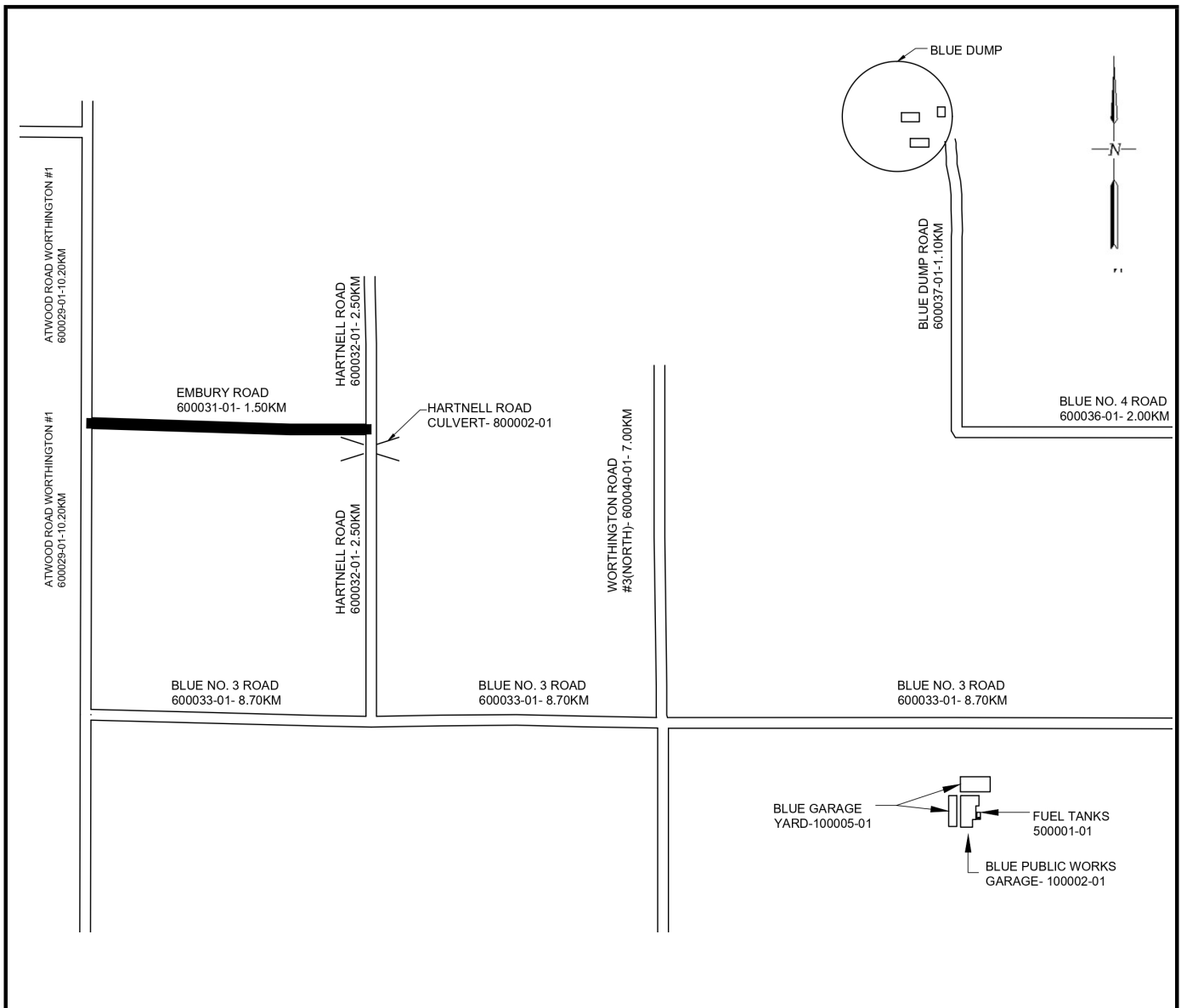
0-10

Quantity:

1.5

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600032

Ext. No.:

1

Asset Name:

Hartnell road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600032

Ext. No.:

1

Asset Name:

Hartnell road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

77

Estimated Traffic Range

0-10

Quantity:

2.5

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	O&M						
D1 1.7	Install speed limit signs-2	1	1	1	0	\$ 700.00	1
D1 1.7	Provide stop sign-2	1	1	1	0	\$ 700.00	2
D1 1.7	Install "Keep right" sign at South of intersection of Embury Road	1	1	1	0	\$ 350.00	3
D1 1.9	Cut brush in ditches (light)	2	1	2	1	\$ 1,250.00	4
Total						\$ 3,000.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600032

Ext. No.:

1

Asset Name:

Hartnell road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

77

Estimated Traffic Range

0-10

Quantity:

2.5

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Hartnell Road is a gravel road located North off of Blue Road #3 (600033-1). The approximate width of the road is 4.9 meters, no shoulders.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$39,690.00 and that the cost to rehabilitate the road is \$0.00.

Other General Information:

The estimated present day replacement value for the asset is \$287,000.00.
The speed limit for the road is 40 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600032

Ext. No.:

1

Asset Name:

Hartnell road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

77

Estimated Traffic
Range

0-10

Quantity:

2.5

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading South.
Install speed limit signs. Cut
brush in ditches (light).



Photo No.: 2

Description:

View of road heading North.
Provide stop sign

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600032

Ext. No.:

1

Asset Name:

Hartnell road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

77

Estimated Traffic
Range

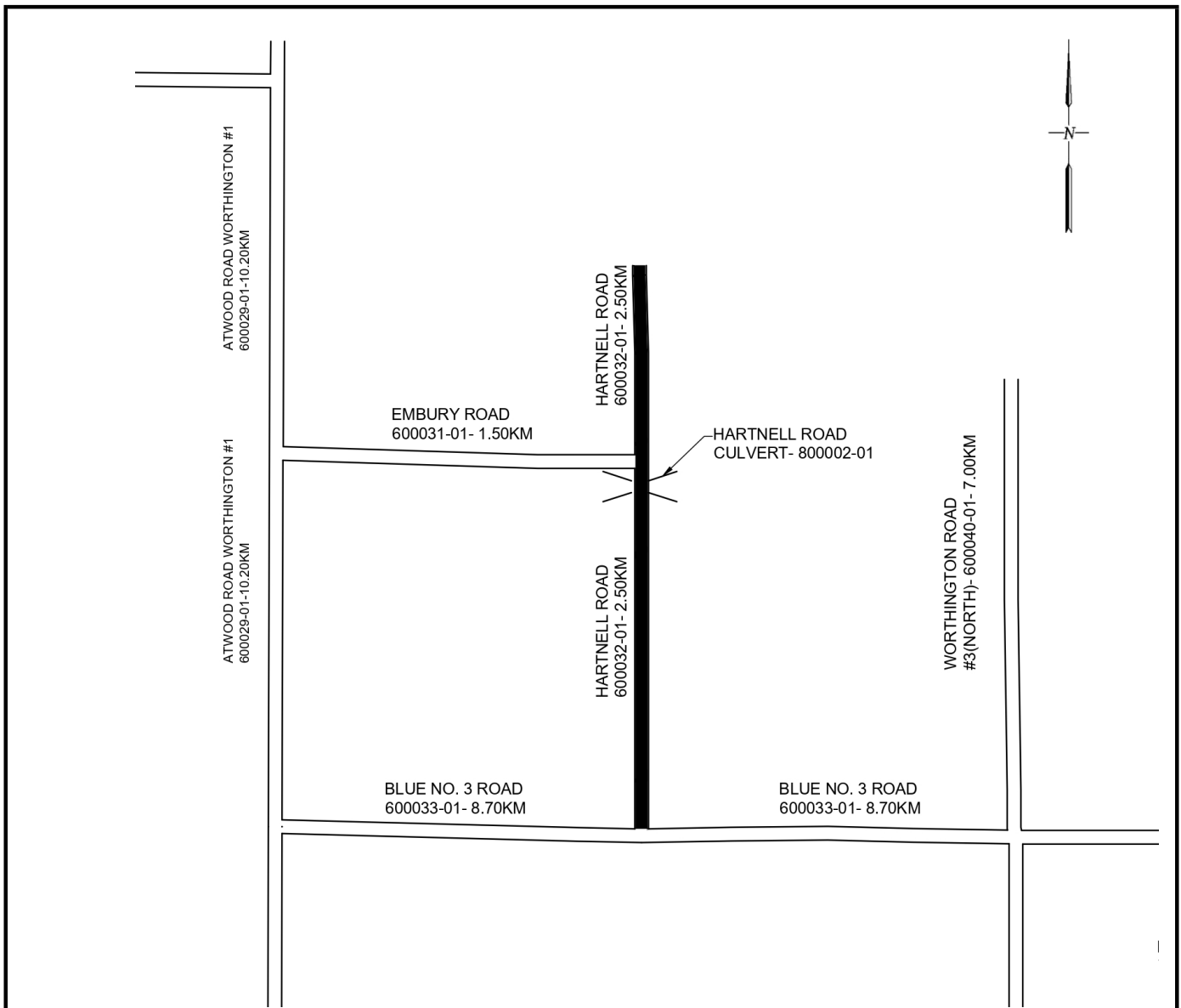
0-10

Quantity:

2.5

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 7

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600033

Ext. No.:

1

Asset Name:

Blue Road #3

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 7

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600033

Ext. No.:

1

Asset Name:

Blue Road #3

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

8.7

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Blue Road #3 is a gravel road running Eastern off of Atwood Road Worthington #1 (600029-1) towards East, ends at 500m east of Woods road. The approximate width of the road is 5.2 meters, no shoulder. Road is narrow East off of Hwy 621.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$146,578.00 and that the cost to rehabilitate the road is \$1,566,030.00.

Other General Information:

The speed limit for the road is 50 km/hr.
maintained by municipality West of off of Atwoods Road Worthington #1 (600029-01)

Road is not

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 7

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600033

Ext. No.:

1

Asset Name:

Blue Road #3

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

**Estimated
Surface Age**

10

**Asset
Code**

D1B

Pavement Condition Rating (0 - 100)

70

**Estimated Traffic
Range**

0-10

Quantity:

8.7

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading East.
Cut grass in shoulder



Photo No.: 2

Description:

View of road heading West.
Install speed limit signs

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 6 of 7

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600033

Ext. No.:

1

Asset Name:

Blue Road #3

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

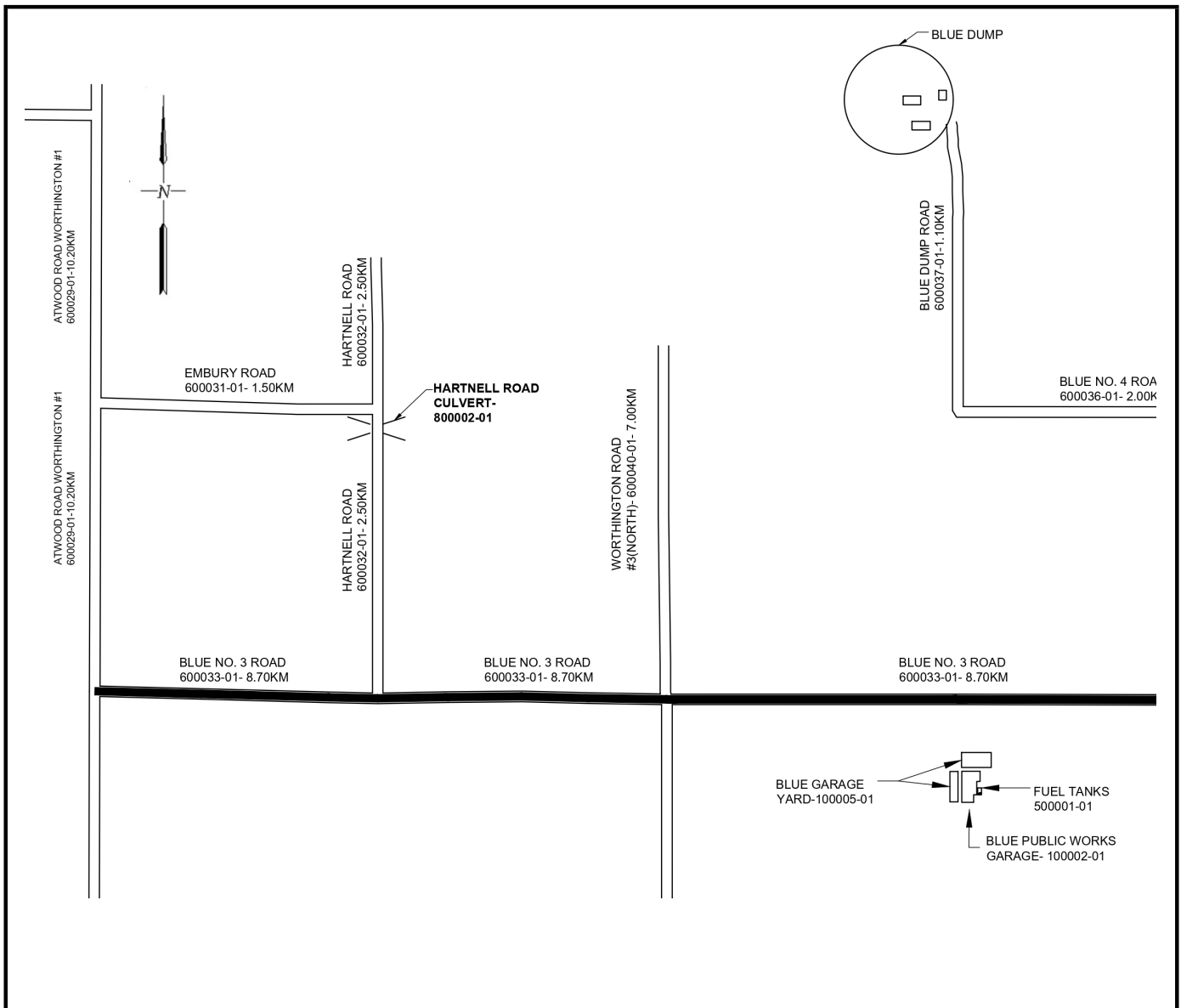
0-10

Quantity:

8.7

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 7 of 7

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600033

Ext. No.:

1

Asset Name:

Blue Road #3

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

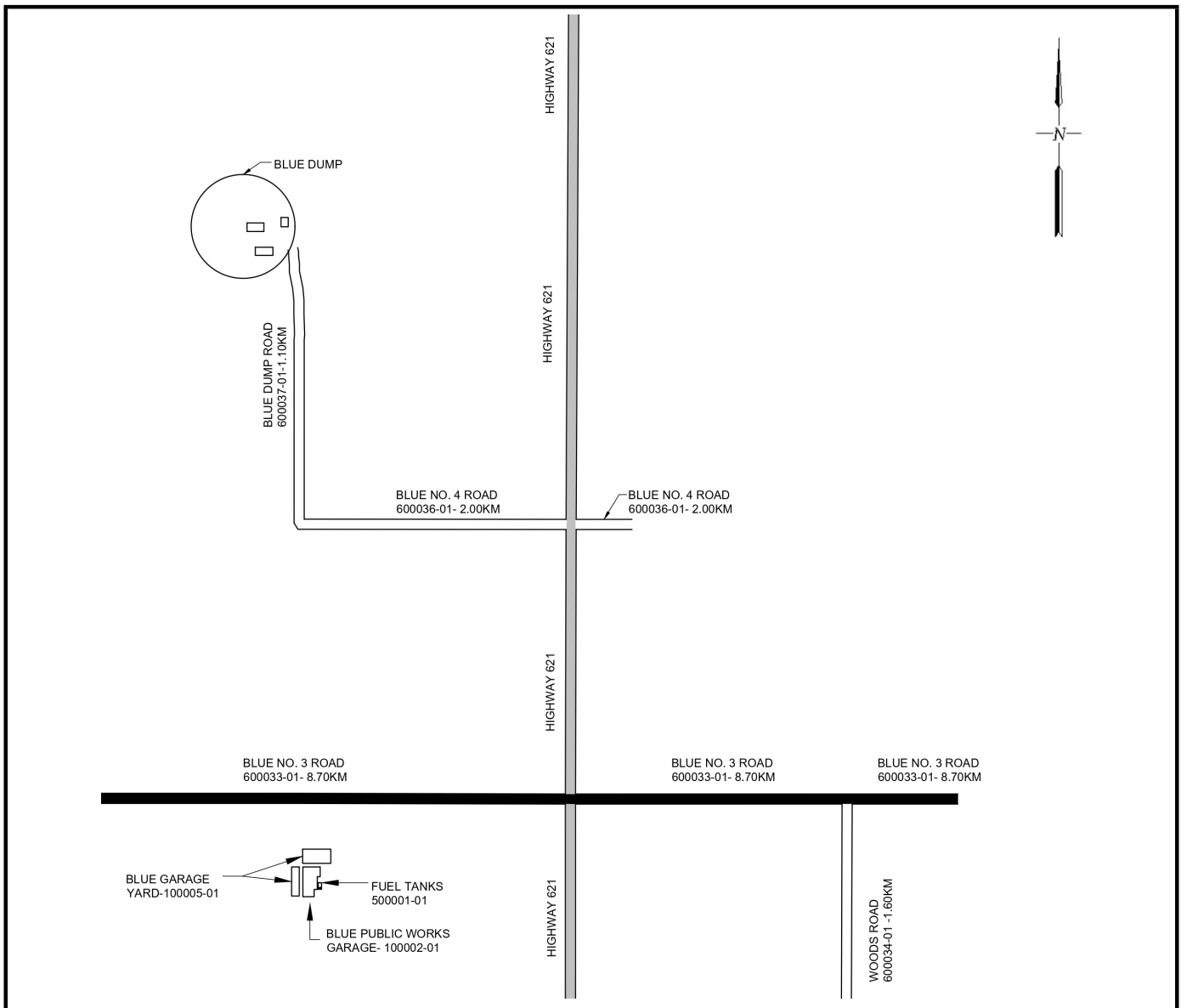
Estimated Traffic
Range

0-10

Quantity: 8.7

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600034

Ext. No.:

1

Asset Name:

Woods road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600034

Ext. No.:

1

Asset Name:

Woods road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

75

Estimated Traffic Range

0-10

Quantity:

1.6

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 1.4m	3	3	2	1	\$ 336,000.00	1
	O&M						
D1 1.7	Install 2 speed limit signs	1	1	1	0	\$ 700.00	2
D1 1.7	Install name sign	1	1	4	1	\$ 350.00	3
D1 1.9	Cut brush in ditches	2	1	2	1	\$ 2,000.00	4
	Total					\$ 339,050.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600034

Ext. No.:

1

Asset Name:

Woods road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

75

Estimated Traffic Range

0-10

Quantity:

1.6

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Woods Road is a gravel road running South and North between Blue Road #2 (600035-1) and Blue Road #3 (600033-1). The approximate road width is 4.6 meters, no shoulder.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$23,846.00 and that the cost to rehabilitate the road is \$336,000.00.

Other General Information:

The estimated present day replacement value for the asset is \$178,000.00.
The speed limit for the road is 40 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600034

Ext. No.:

1

Asset Name:

Woods road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

75

Estimated Traffic
Range

0-10

Quantity:

1.6

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading South.
Install 2 speed limit signs



Photo No.: 2

Description:

View of road heading North.
Install name sign

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province: Ontario
Municipality: Dawson

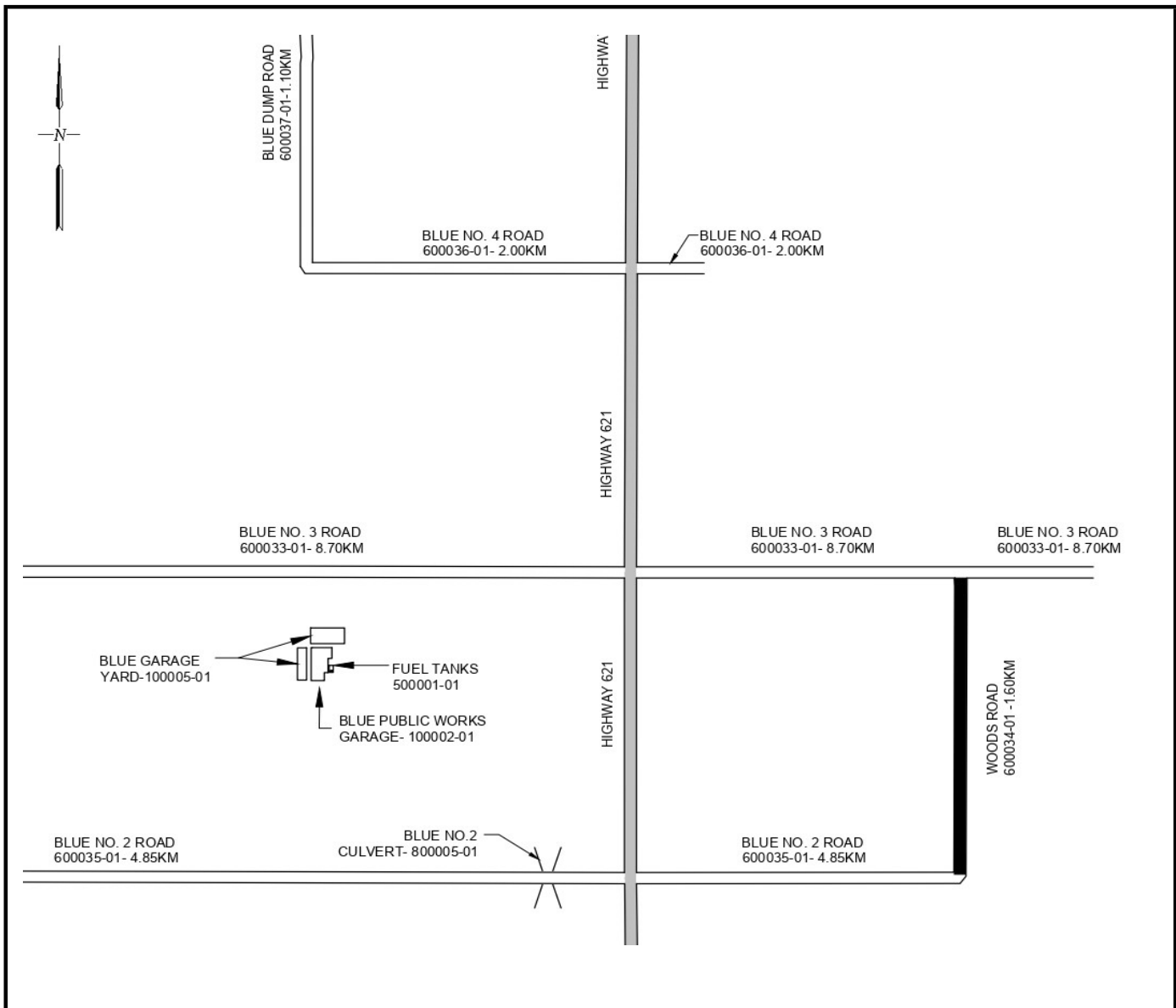
Asset No.: 600034
Ext. No.: 1
Asset Name: Woods road
Inspected By: D Bethune, T Bruyere

Inspection Date Y Y M M D D 24-06-06	Estimated Surface Age 10	Asset Code D1B	Pavement Condition Rating (0 - 100) <div style="border: 1px solid black; text-align: center; padding: 5px; width: 50px; margin: 0 auto;">75</div>	Estimated Traffic Range <div style="border: 1px solid black; text-align: center; padding: 5px; width: 50px; margin: 0 auto;">0-10</div>
---	--	--	---	---

Quantity: 1.6

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600035

Ext. No.:

1

Asset Name:

Blue Road #2

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN

NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600035

Ext. No.:

1

Asset Name:

Blue Road #2

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity: 4.85

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 1.5m	3	3	2	1	\$ 1,091,250.00	
	O&M						
D1 1.7	Install speed limit signs-4	1	1	1	0	\$ 1,400.00	
D1 1.9	Cut brush in ditches	2	1	2	1	\$ 8,000.00	
	Total					\$ 1,100,650.00	

*1 - Group

1. O&M
2. Maintenance Projects
3. Other

*2 - Category

1. O&M / Minor Repairs
2. Major Repairs
3. Component Replacement/Reconstruction
4. Study
5. Asset Replacement/Reconstruction
6. Upgrade

*3 - Type

1. Health/Safety
2. Restore Utility
3. Arrest Deterioration
4. Operational
5. Conform to Code

*4 - Urgency

0. Immediate
1. Current Year +1
2. Current Year +2
3. Current Year +3
4. Current Year +4
- 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600035

Ext. No.:

1

Asset Name:

Blue Road #2

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

4.85

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Blue Road #2 is a gravel road running East and west between Woods Road (600034-1) and Atwood Road Worthington #1 (600029-1). The approximate road width is 4.8 meters, no shoulder.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$75,427.00 and that the cost to rehabilitate the road is \$1,091,250.00.

Other General Information:

The estimated present day replacement value for the asset is \$550,000.00.
The speed limit for the road is 50 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600035

Ext. No.:

1

Asset Name:

Blue Road #2

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

0-10

Quantity:

4.85

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading West.
Install speed limit signs



Photo No.: 2

Description:

View of road heading East. Cut
brush in ditches

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600035

Ext. No.:

1

Asset Name:

Blue Road #2

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

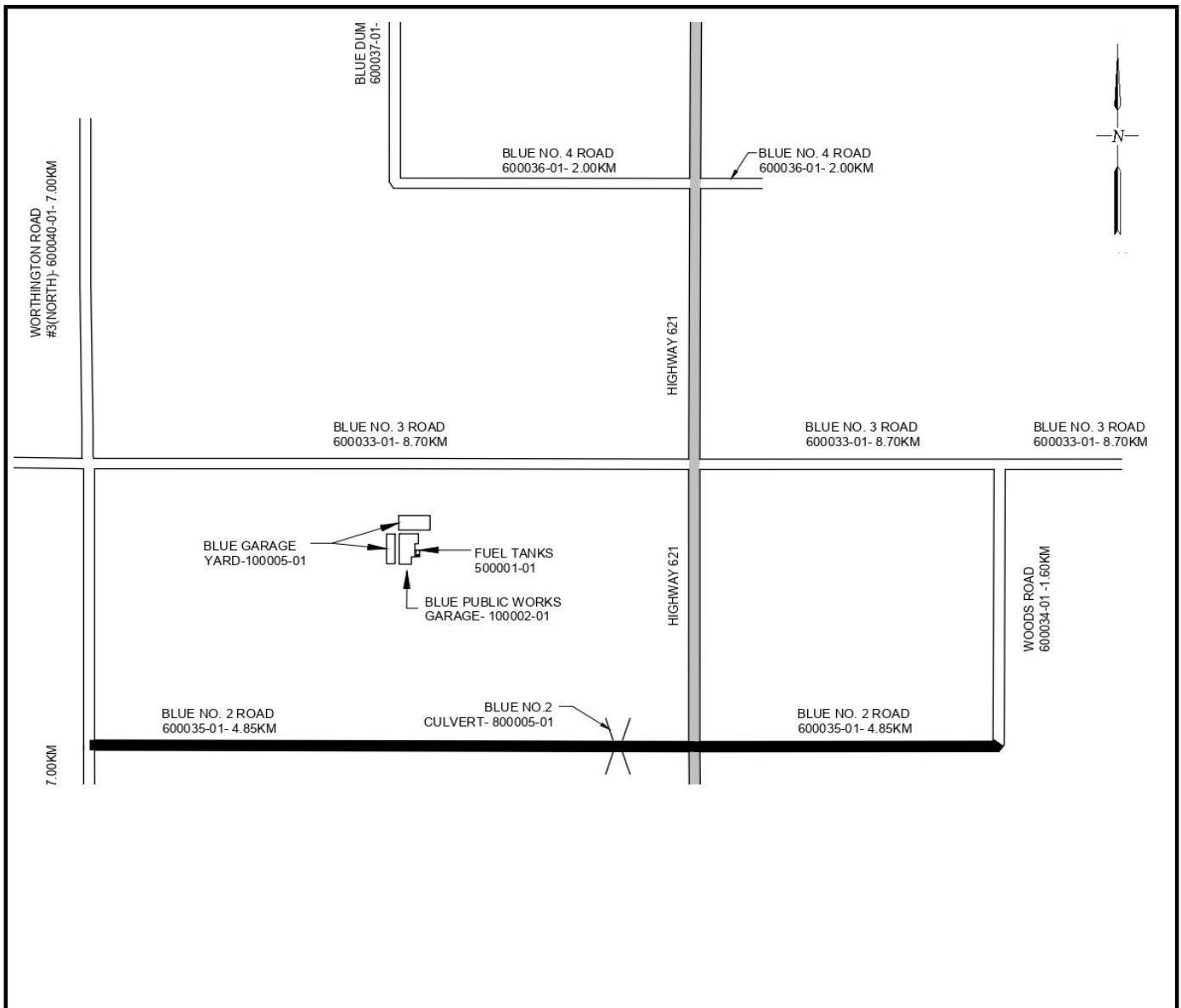
0-10

Quantity:

4.85

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600036

Ext. No.:

1

Asset Name:

Blue Road #4

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600036

Ext. No.:

1

Asset Name:

Blue Road #4

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

2

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Blue Road #4 is a gravel road running East and west between 1.8km West of Hwy 621 to Blue dump road and approx 200m East off of Hwy621. Approximately road width is 5m, no shoulder.

General Condition:

Asset is in good condition, some maintenance requires.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$32,400.00 and the rehabilitation cost is \$4,90,000.00

Other General Information:

The estimated present day replacement value for the asset is \$232,000.00.
The speed limit for the road is 40 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600036

Ext. No.:

1

Asset Name:

Blue Road #4

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated Surface Age

10

Asset Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

2

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading West



Photo No.: 2

Description:

View of road heading East

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600036

Ext. No.:

1

Asset Name:

Blue Road #4

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

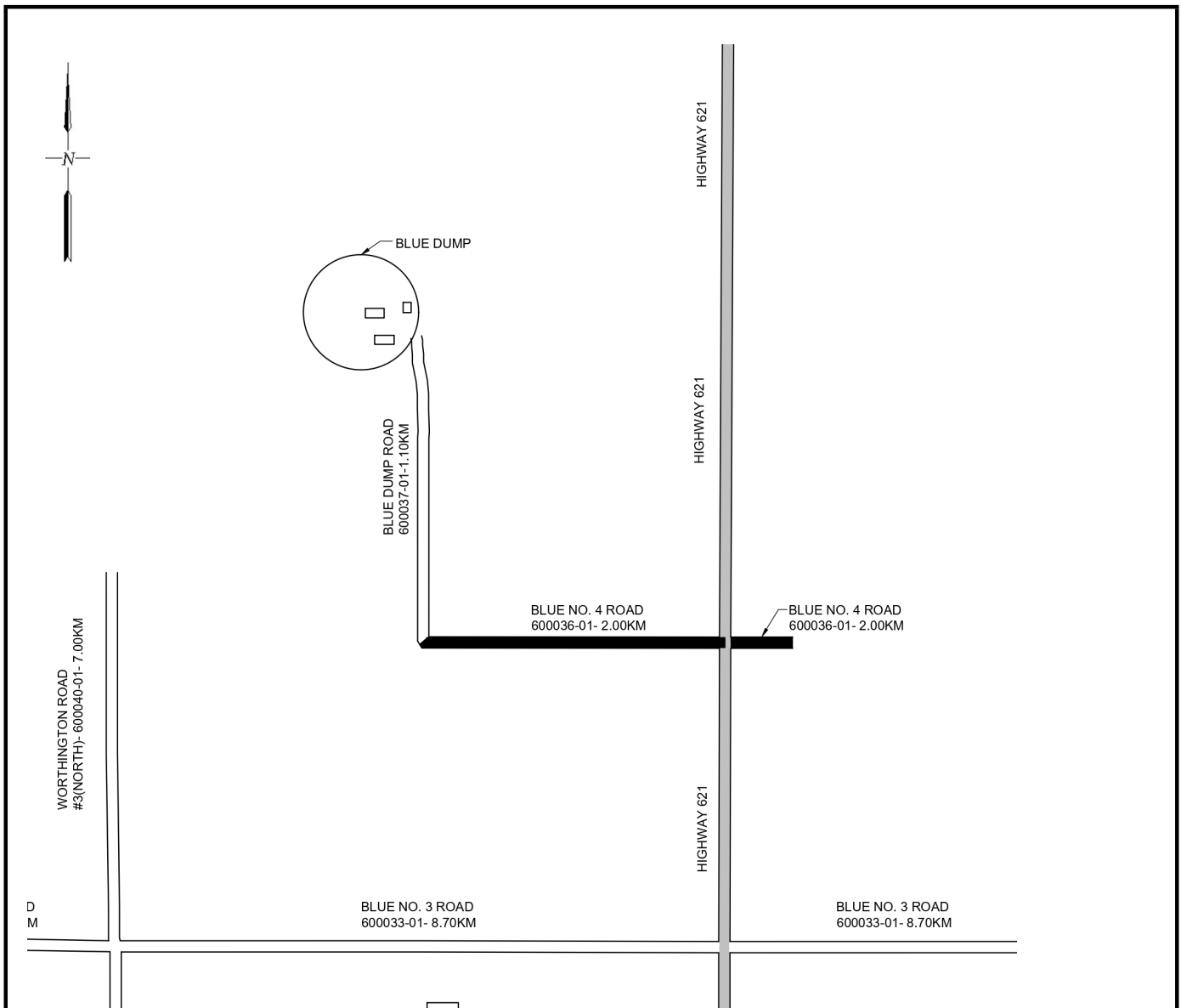
0-10

Quantity:

2

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600037

Ext. No.:

1

Asset Name:

Blue Dump Road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600037

Ext. No.:

1

Asset Name:

Blue Dump Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic Range

0-10

Quantity:

1.1

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 1m	3	3	2	1	\$ 165,000.00	1
D1 1.1	Add 2" gravel to the entire length	3	3	2	1	\$ 86,240.00	2
	O&M						
D1 1.7	Install speed limit sign	1	1	1	0	\$ 350.00	3
D1 1.7	Install speed name sign	1	1	4	0	\$ 350.00	4
D1 1.9	Cut brush in ditches	2	1	2	1	\$ 4,000.00	5
	Total					\$ 255,940.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600037

Ext. No.:

1

Asset Name:

Blue Dump Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic Range

0-10

Quantity:

1.1

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Blue Dump Road is a gravel road located West of Hwy 621 and North off of Blue Road #4 (600036-01). The approximate width of the road is 5.5 meters, including 0.3 meters shoulder each side.

General Condition:

Asset requires some maintenance and is in fair condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$19,602.00 and that the cost to rehabilitate the road is \$251,240.00.

Other General Information:

The estimated present day replacement value for the asset is \$134,000.00.
The speed limit for the road is 40 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600037

Ext. No.:

1

Asset Name:

Blue Dump Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic
Range

0-10

Quantity:

1.1

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading North.
Install speed limit sign



Photo No.: 2

Description:

View of road heading South. Cut
brush in ditches

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600037

Ext. No.:

1

Asset Name:

Blue Dump Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic
Range

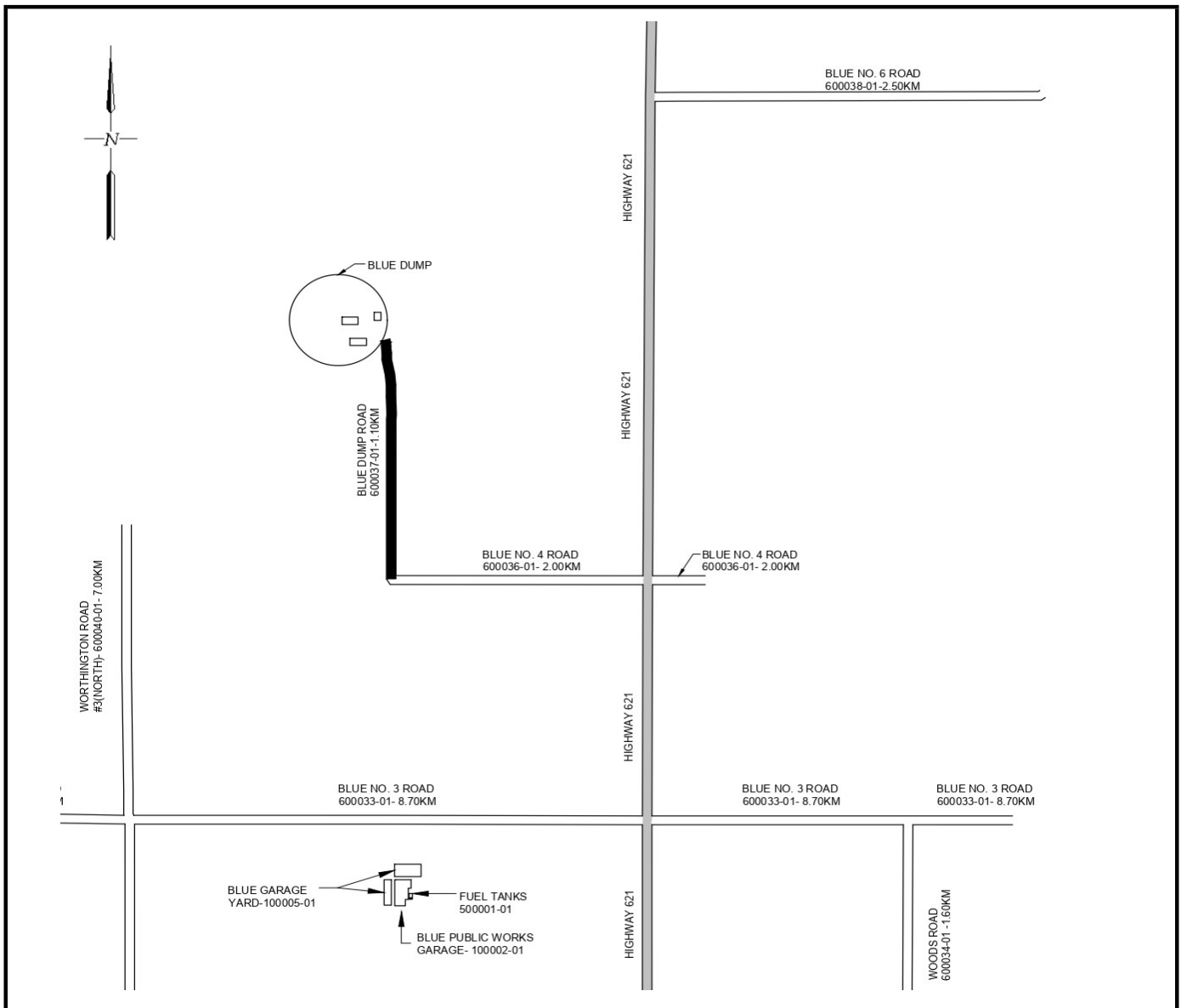
0-10

Quantity:

1.1

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600038

Ext. No.:

1

Asset Name:

Blue Road #6

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province: Ontario
 Municipality: Dawson

Asset No.: 600038
 Ext. No.: 1
 Asset Name: Blue Road #6
 Inspected By: D Bethune, T Bruyere

Inspection Date: 24-06-06
 Estimated Surface Age: 10
 Asset Code: D1B

Pavement Condition Rating (0 - 100): 60

Estimated Traffic Range: 0-10

Quantity: 2.5
☐ square meters
 ☒ Kilometres
 ☐ meters
 ☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	<u>Rehabilitation</u>						
D1 1.1	Widen road by 1.5m	3	3	2	1	\$ 562,500.00	1
D1 1.1	Add 2" gravel to the entire length	3	2	4	1	\$ 180,000.00	2
D1 1.1	Raise road by 30cm @1.5km for 300m	3	2	4	1	\$ 64,800.00	3
	<u>O&M</u>						
D1 1.2	Cut grass in shoulder	2	1	2	1	\$ 1,000.00	4
D1 1.7	Install speed limit signs-2	1	1	1	0	\$ 700.00	5
D1 1.7	Provide "Dead end" sign at North end	1	1	1	0	\$ 350.00	6
D1 1.9	Restore drainage minor (ditching)	1	1	4	1	\$ 1,000.00	7
D1 1.10	Lower culvert @1.5km	1	1	4	1	\$ 3,000.00	8
	<u>Total</u>					\$ 813,350.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600038

Ext. No.:

1

Asset Name:

Blue Road #6

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic Range

0-10

Quantity:

2.5

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Blue Road #6 is a gravel road located on the North boundary line of Dawson. Road is located East off of Hwy. 621. The Approximate road width is 4.5 meter, no shoulder.

General Condition:

Asset requires some maintenance and is in fair condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$36,450.00 and that the cost to rehabilitate the road is \$807,300.00.

Other General Information:

The estimated present day replacement value for the asset is \$276,000.00.
The speed limit for the road is 40 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600038

Ext. No.:

1

Asset Name:

Blue Road #6

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

**Estimated
Surface Age**

10

**Asset
Code**

D1B

Pavement Condition Rating (0 - 100)

60

**Estimated Traffic
Range**

0-10

Quantity:

2.5

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading East. Cut grass in shoulder



Photo No.: 2

Description:

View of road heading West. Install speed limit signs.

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600038

Ext. No.:

1

Asset Name:

Blue Road #6

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic
Range

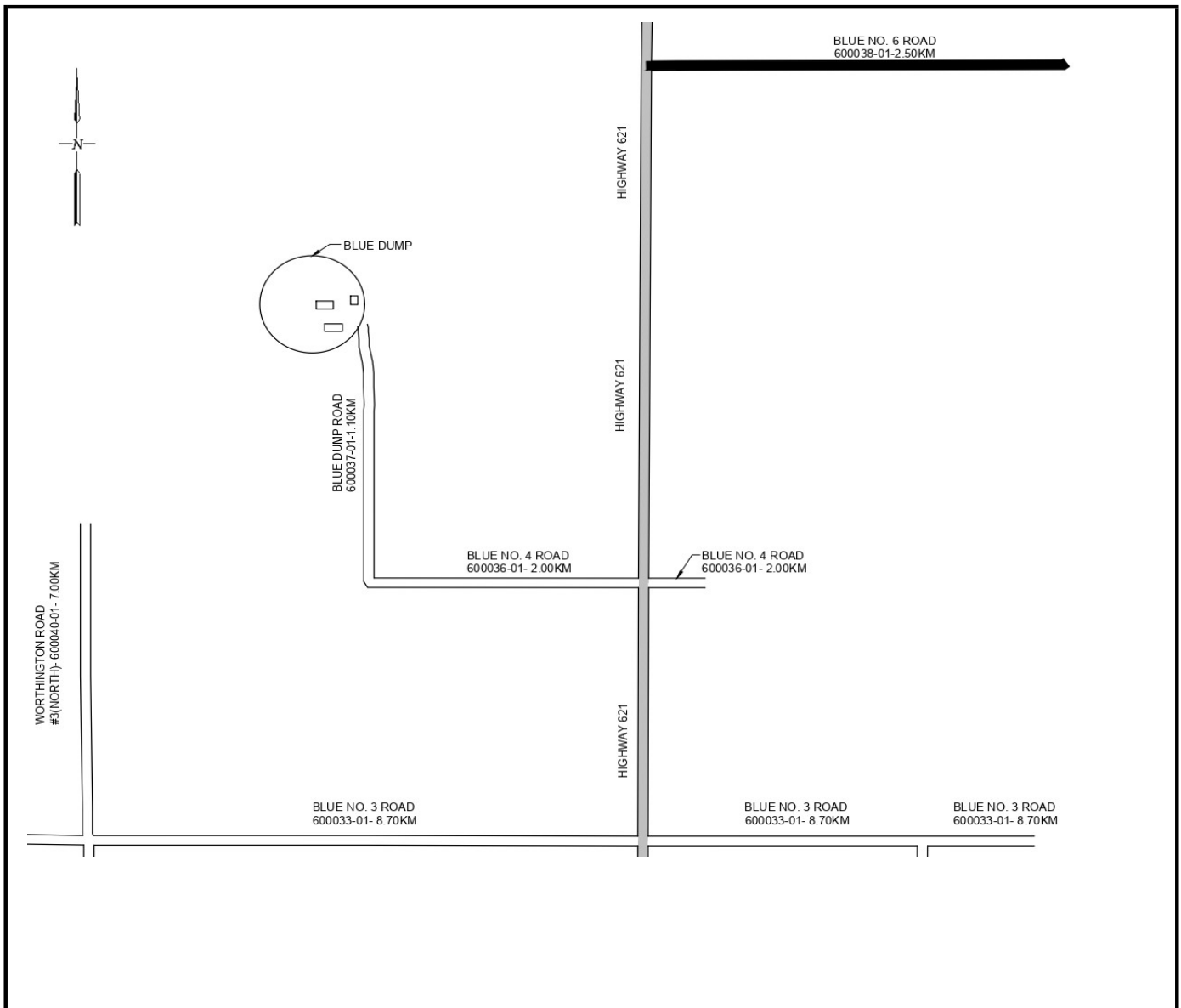
0-10

Quantity:

2.5

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600039

Ext. No.:

1

Asset Name:

Blue Road #7

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province: Ontario
 Municipality: Dawson

Asset No.: 600039
 Ext. No.: 1
 Asset Name: Blue Road #7
 Inspected By: D Bethune, T Bruyere

Inspection Date: 24-06-27
 Estimated Surface Age: 2001
 Asset Code: D1B

Pavement Condition Rating (0 - 100): 65

Estimated Traffic Range: 200-399

Quantity: 3.2
☐ square meters
 ☒ Kilometres
 ☐ meters
 ☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 2m	3	3	2	1	\$ 960,000.00	1
	O&M						
D1 1.7	Install 2 speed limit sign	1	1	1	0	\$ 750.00	2
	Total					\$ 960,750.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600039

Ext. No.:

1

Asset Name:

Blue Road #7

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-27

Estimated
Surface Age

2001

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

65

Estimated Traffic Range

200-399

Quantity:

3.2

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Blue Road #7 is a gravel road located on the North boundary line of Dawson. Road is located East off of Hwy. 621. The Approximate road width is 4.0 meters, no shoulder.

General Condition:

Asset requires some maintenance and is in fair condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$41,472.00 and that the cost to rehabilitate the road is \$960,000.00.

Other General Information:

The estimated present day replacement value for the asset is \$335,000.00.
The speed limit for the road is 30 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600039

Ext. No.:

1

Asset Name:

Blue Road #7

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-27

Estimated Surface Age

2001

Asset Code

D1B

Pavement Condition Rating (0 - 100)

65

Estimated Traffic Range

200-399

Quantity:

3.2

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading East.
Install speed limit signs.



Photo No.: 2

Description:

View of road heading West

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600039

Ext. No.:

1

Asset Name:

Blue Road #7

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-27

Estimated
Surface Age

2001

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

65

Estimated Traffic
Range

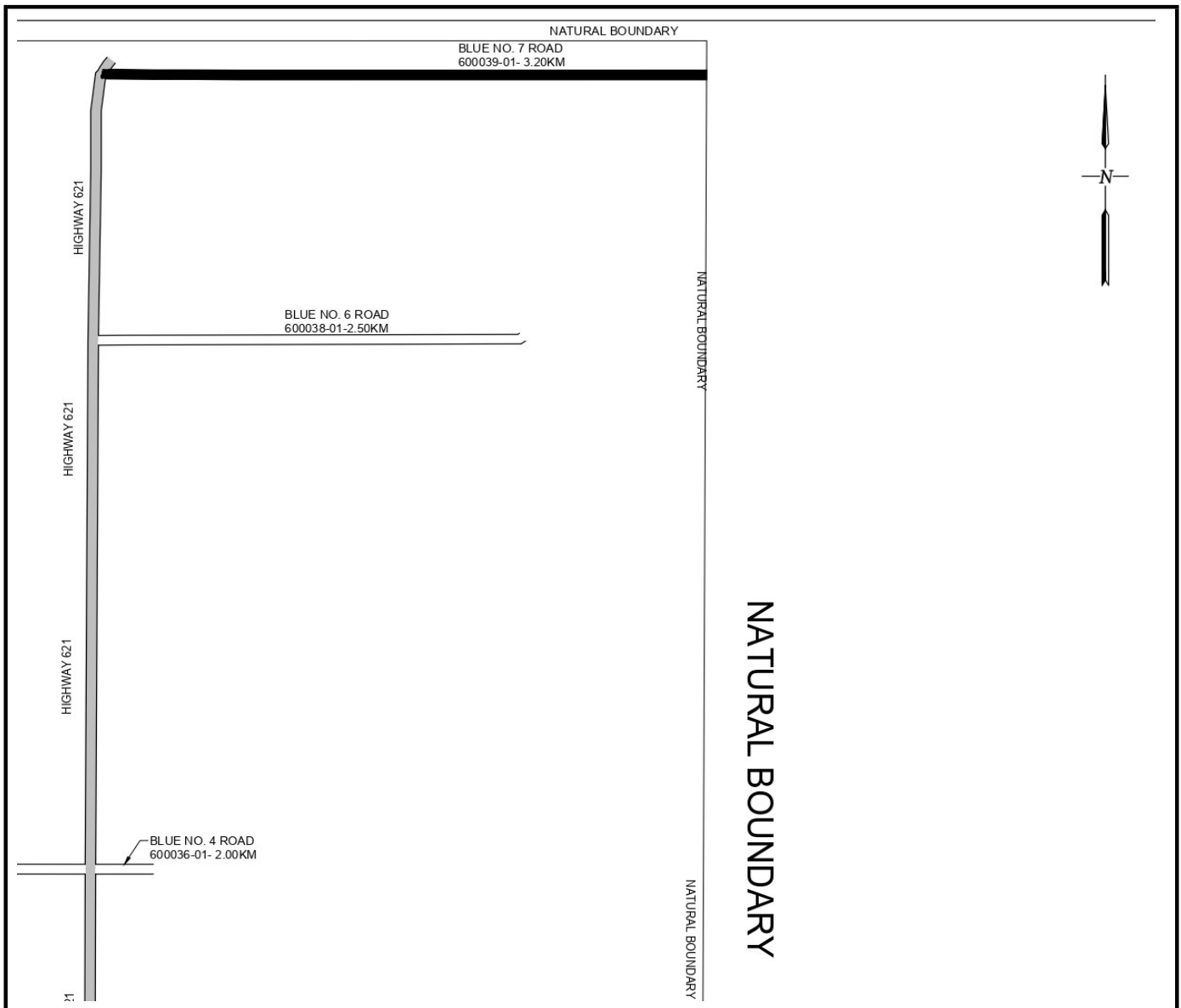
200-399

Quantity:

3.2

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 6

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600040

Ext. No.:

1

Asset Name:

Worthington Road #3(NORTH)

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 6

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600040

Ext. No.:

1

Asset Name:

Worthington Road #3(NORTH)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic Range

0-10

Quantity:

7

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 1.75m to the North of Blue Road 3(2km)	3	3	2	1	\$ 525,000.00	1
	O&M						
D1 1.7	Install speed limit sign	1	1	1	0	\$ 3,500.00	2
D1 1.9	Cut brush in ditches	2	1	2	1	\$ 2,000.00	3
	Total					\$ 530,500.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 6

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600040

Ext. No.:

1

Asset Name:

Worthington Road #3(NORTH)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic Range

0-10

Quantity:

7

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Worthington Road #3 (North) is a gravel road located South off of Hwy 11. The approximate road width is 5.6 meters, no shoulder.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$127,008.00 and that the cost to rehabilitate the road is \$525,000.

Other General Information:

The estimated present day replacement value for the asset is \$856,000.00.
The speed limit for the road is 60 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 6

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600040

Ext. No.:

1

Asset Name:

Worthington Road #3(NORTH)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic
Range

0-10

Quantity:

7

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading South. Cut brush in ditches



Photo No.: 2

Description:

View of road heading North. Install speed limit sign

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 6

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province: Ontario
Municipality: Dawson

Asset No.: 600040
Ext. No.: 1
Asset Name: Worthington Road #3(NORTH)
Inspected By: D Bethune, T Bruyere

Inspection Date
 Y Y M M D D
24-06-06

Estimated Surface Age
10

Asset Code
D1B

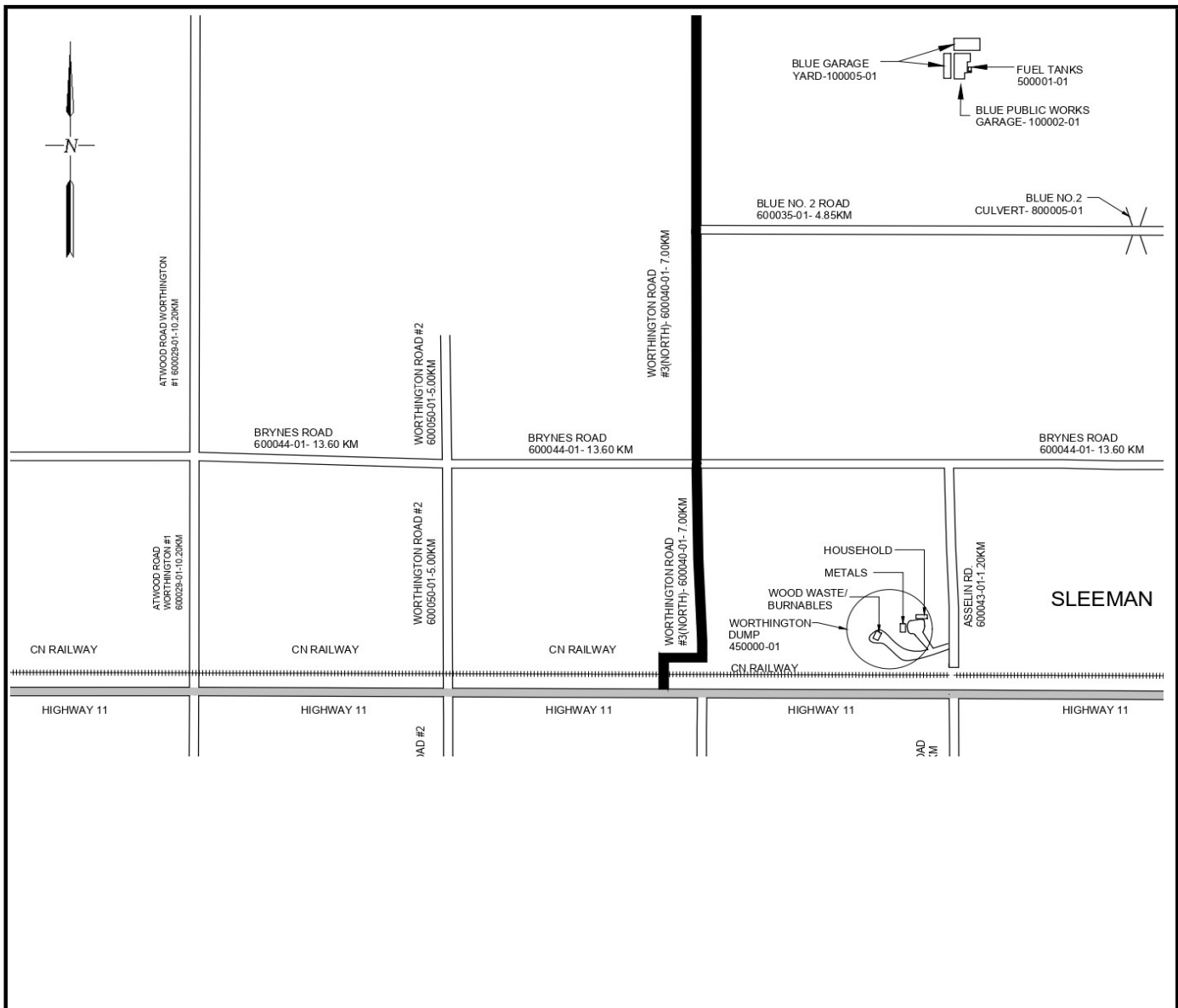
Pavement Condition Rating (0 - 100)
80

Estimated Traffic Range
0-10

Quantity: 7

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 6 of 6

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600040

Ext. No.:

1

Asset Name:

Worthington Road #3(NORTH)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic
Range

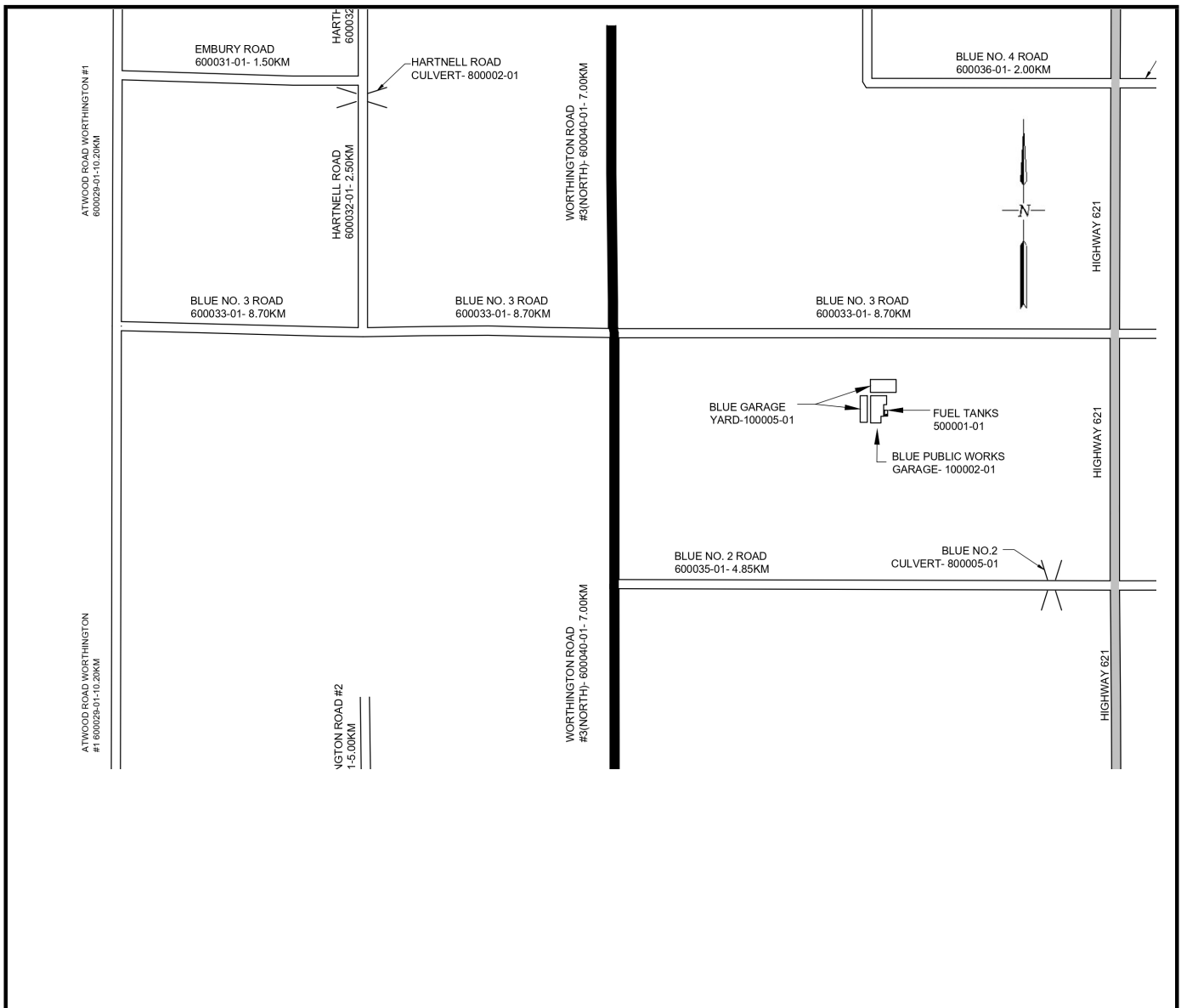
0-10

Quantity:

7

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600041

Ext. No.:

1

Asset Name:

Worthington Road #3(SOUTH)

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600041

Ext. No.:

1

Asset Name:

Worthington Road #3(SOUTH)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic Range

0-10

Quantity:

2.5

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 0.8m	3	3	2	1	\$ 300,000.00	1
	O&M						
D1 1.7	Install speed limit sign	1	1	1	0	\$ 350.00	3
D1 1.9	Cut brush in ditches (Light)	2	1	2	1	\$ 1,250.00	4
	Total					\$ 301,600.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600041

Ext. No.:

1

Asset Name:

Worthington Road #3(SOUTH)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated

Surface Age

10

Asset

Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic Range

0-10

Quantity:

2.5

☐ square meters

☐ meters

☒ Kilometres

☐ each

General Description:

Worthington Road #3 (South) is a gravel road located North off of Hwy 11 and West of Hwy 621. The approximate road width is 6.2 meters, including 0.5 meters shoulders each side.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$50,220.00 and that the cost to rehabilitate the road is \$300,000.00.

Other General Information:

The estimated present day replacement value for the asset is \$322,000.00.

The speed limit for the road is 50 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600041

Ext. No.:

1

Asset Name:

Worthington Road #3(SOUTH)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated Surface Age

10

Asset Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic Range

0-10

Quantity:

2.5

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading South.
Install speed limit sign



Photo No.: 2

Description:

View of road heading North. Cut
brush in ditches (Light)

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600041

Ext. No.:

1

Asset Name:

Worthington Road #3(SOUTH)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic
Range

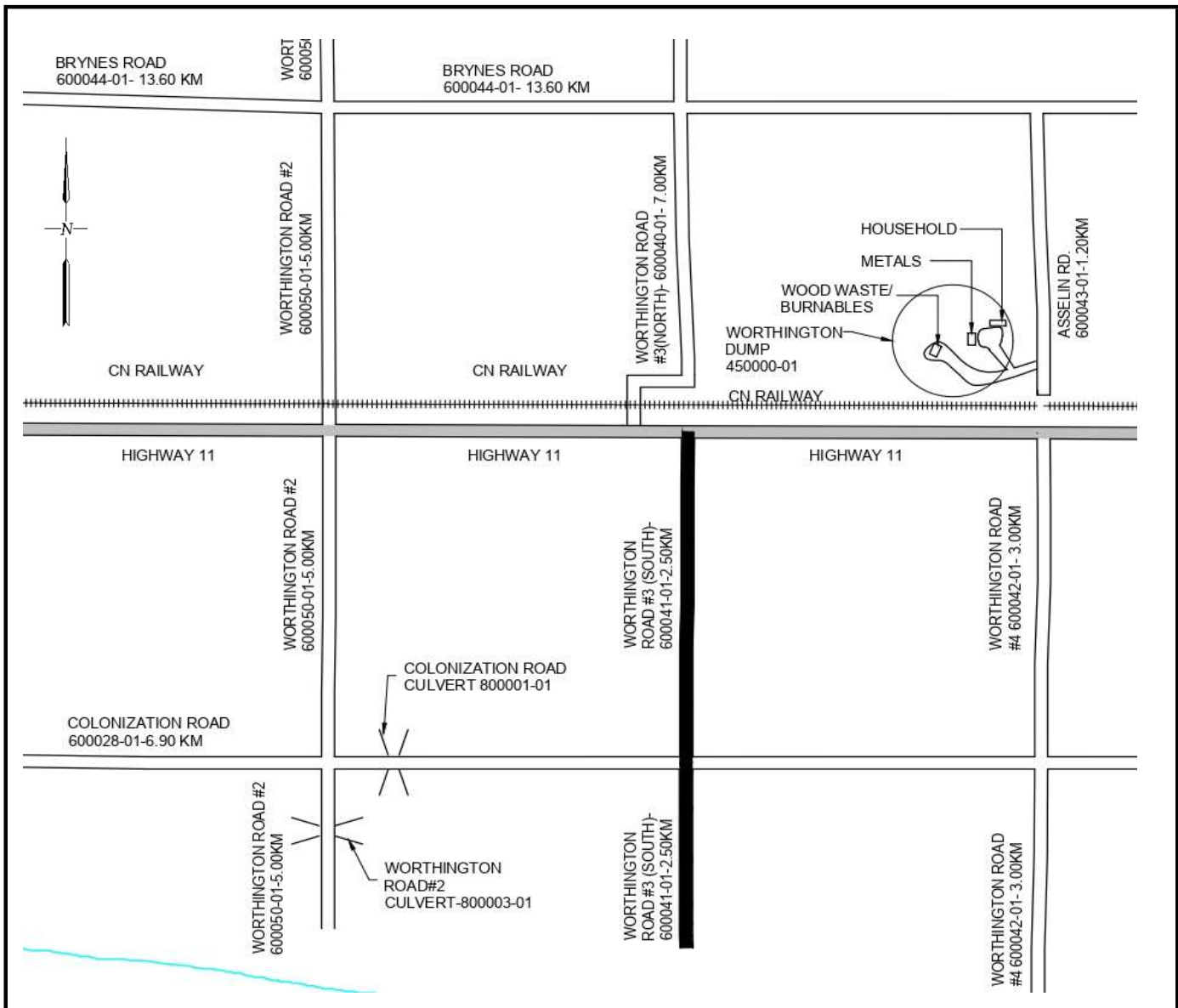
0-10

Quantity:

2.5

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600042

Ext. No.:

1

Asset Name:

Worthington Road #4

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600042

Ext. No.:

1

Asset Name:

Worthington Road #4

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic Range

0-10

Quantity:

3

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 1m	3	3	2	1	\$ 450,000.00	1
	O&M						
D1 1.7	Install speed limit sign	1	1	1	0	\$ 350.00	3
D1 1.9	Cut brush in ditches	2	1	2	1	\$ 15,000.00	4
	Total					\$ 465,350.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600042

Ext. No.:

1

Asset Name:

Worthington Road #4

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic Range

0-10

Quantity:

3

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Worthington Road #4 is a gravel road located in the South of Hwy 11. The approximate width of the road is 6.0 meters, including 0.5 meters shoulders each side.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$58,320.00 and that the cost to rehabilitate the road is \$450,000.00.

Other General Information:

The estimated present day replacement value for the asset is \$380,000.00.
The speed limit for the road is 40 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600042

Ext. No.:

1

Asset Name:

Worthington Road #4

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated Surface Age

10

Asset Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic Range

0-10

Quantity:

3

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading North.
Install speed limit sign.



Photo No.: 2

Description:

View of road heading South. Cut
brush in ditches.

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600042

Ext. No.:

1

Asset Name:

Worthington Road #4

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-06

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic
Range

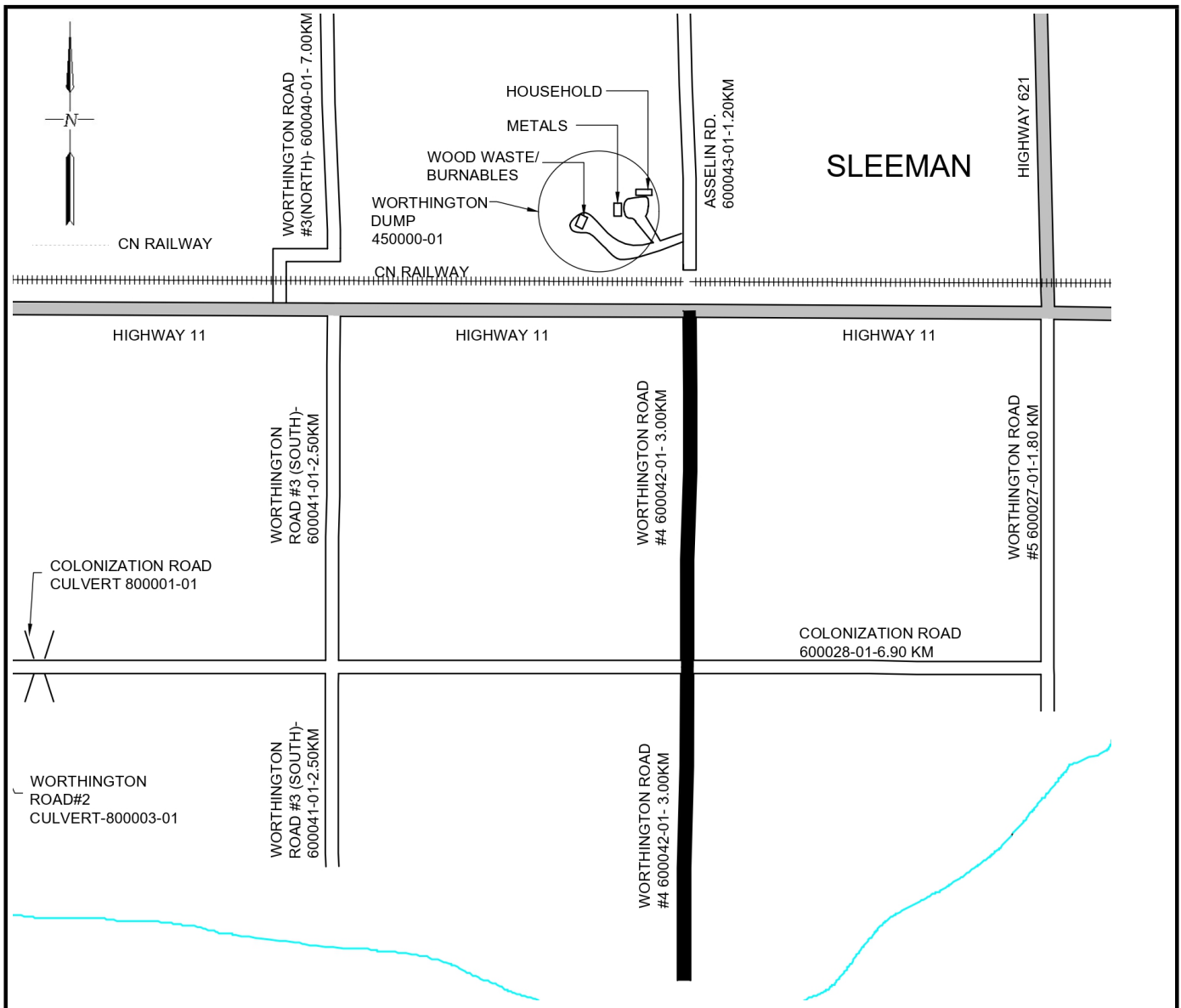
0-10

Quantity:

3

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600043

Ext. No.:

1

Asset Name:

Asselin Road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

Page 2 of 5

Asset No.:	Ext. No.:	Asset Name:	Inspected By:
600043	1	Asselin Road	D Bethune, T Bruyere

Inspection Date Y Y M M D D 24-06-19	Estimated Surface Age 10	Asset Code D1B	Pavement Condition Rating (0 - 100) 80	Estimated Traffic Range 0-10
Quantity: 1.2	<input type="checkbox"/> square meters <input type="checkbox"/> meters	<input checked="" type="checkbox"/> Kilometres <input type="checkbox"/> each		

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	<u>Rehabilitation</u>						
D1 1.1	Widen road by 1m	3	3	2	1	\$ 180,000.00	
D1 1.2, D1 1.9	Cut brush in shoulder & Ditches	1	1	4	1	\$ 1,200.00	
D1 1.7	Install 2 speed limit signs	1	1	1	0	\$ 700.00	
D1 1.7	Install stop sign	1	1	1	0	\$ 350.00	
	<u>Total</u>					\$ 182,250.00	

<u>*1 - Group</u>	<u>*2 - Category</u>	<u>*3 - Type</u>	<u>*4 - Urgency</u>
1. O&M	1. O&M / Minor Repairs	1. Health/Safety	0. Immediate
2. Maintenance Projects	2. Major Repairs	2. Restore Utility	1. Current Year +1
	3. Component Replacement/Reconstruction	3. Arrest Deterioration	2. Current Year +2
	4. Study	4. Operational	3. Current Year +3
3. Other	5. Asset Replacement/Reconstruction	5. Conform to Code	4. Current Year +4
	6. Upgrade		5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600043

Ext. No.:

1

Asset Name:

Asselin Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic Range

0-10

Quantity:

1.2

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Asselin Road is a gravel road located South off of Byrnes Road (600044-01). Road provides acces to Worthington Dump. The approximate width of the road is 5.6 meters, no shoulder.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$21,773.00 and that the cost to rehabilitate the road is \$180,000.00.

Other General Information:

The estimated present day replacement value for the asset is \$147,000.00.
The speed limit for the road is 50 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600043

Ext. No.:

1

Asset Name:

Asselin Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated Surface Age

10

Asset Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic Range

0-10

Quantity:

1.2

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading South. Cut brush in shoulder & Ditches



Photo No.: 2

Description:

View of road heading North. Install 2 speed limit signs.

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600043

Ext. No.:

1

Asset Name:

Asselin Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic
Range

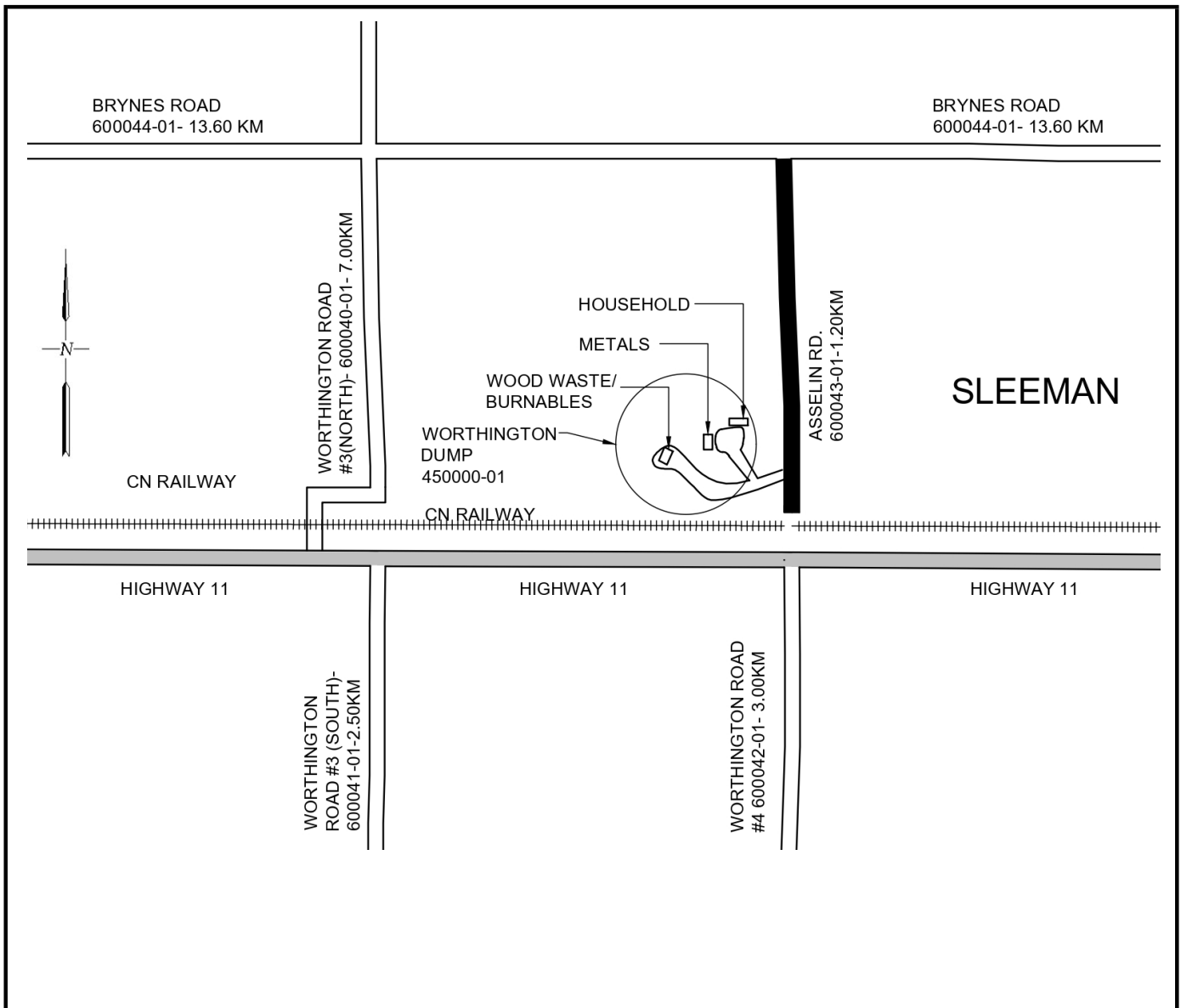
0-10

Quantity:

1.2

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 7

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600044

Ext. No.:

1

Asset Name:

Byrnes Rd

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 7

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province: Ontario
 Municipality: Dawson

Asset No.: 600044
 Ext. No.: 1
 Asset Name: Byrnes Rd
 Inspected By: D Bethune, T Bruyere

Inspection Date: Y Y M M D D
24-06-19
 Estimated Surface Age: 10
 Asset Code: D1B

Pavement Condition Rating (0 - 100): 70

Estimated Traffic Range: 0-10

Quantity: 13.6
☐ square meters
 ☒ Kilometres
 ☐ meters
 ☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 0.5m to the West of Atwood Road #2 (4.9km)	3	3	2	1	\$ 367,500.00	1
D1 1.1	Widen road by 1m to the West of Pochalio Road (500m)	3	3	2	1	\$ 75,000.00	2
	O&M						
D1 1.1	Spot improvements at 10.4km from East end.	1	1	4	1	\$ 1,000.00	3
D1 1.2,D1 1.9	Cut brush in shoulder, grade shoulder & cut brush in ditches	2	1	2	1	\$ 12,000.00	4
D1 1.7	Install speed limit signs-16	1	1	1	0	\$ 5,600.00	5
D1 1.7	Provide name sign	1	1	1	0	\$ 350.00	6
	Total					\$ 461,450.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 7

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600044

Ext. No.:

1

Asset Name:

Byrnes Rd

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

13.6

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Byrnes Road is a gravel road running West off of Hwy 621 to the western boundary of the township. The road is located South of the Hwy 11. The approximate road width is 6.6 meters, including 0.5 meters.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$17,496.00 and that the cost to rehabilitate the road is \$442,500.00.

Other General Information:

The estimated present day replacement value for the asset is \$1,811,000.00.
The speed limit for the road is 60 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 7

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600044

Ext. No.:

1

Asset Name:

Byrnes Rd

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

**Estimated
Surface Age**

10

**Asset
Code**

D1B

Pavement Condition Rating (0 - 100)

70

**Estimated Traffic
Range**

0-10

Quantity:

13.6

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading West.
Provide name sign



Photo No.: 2

Description:

View of road heading East.
Install speed limit signs

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 7

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600044

Ext. No.:

1

Asset Name:

Byrnes Rd

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

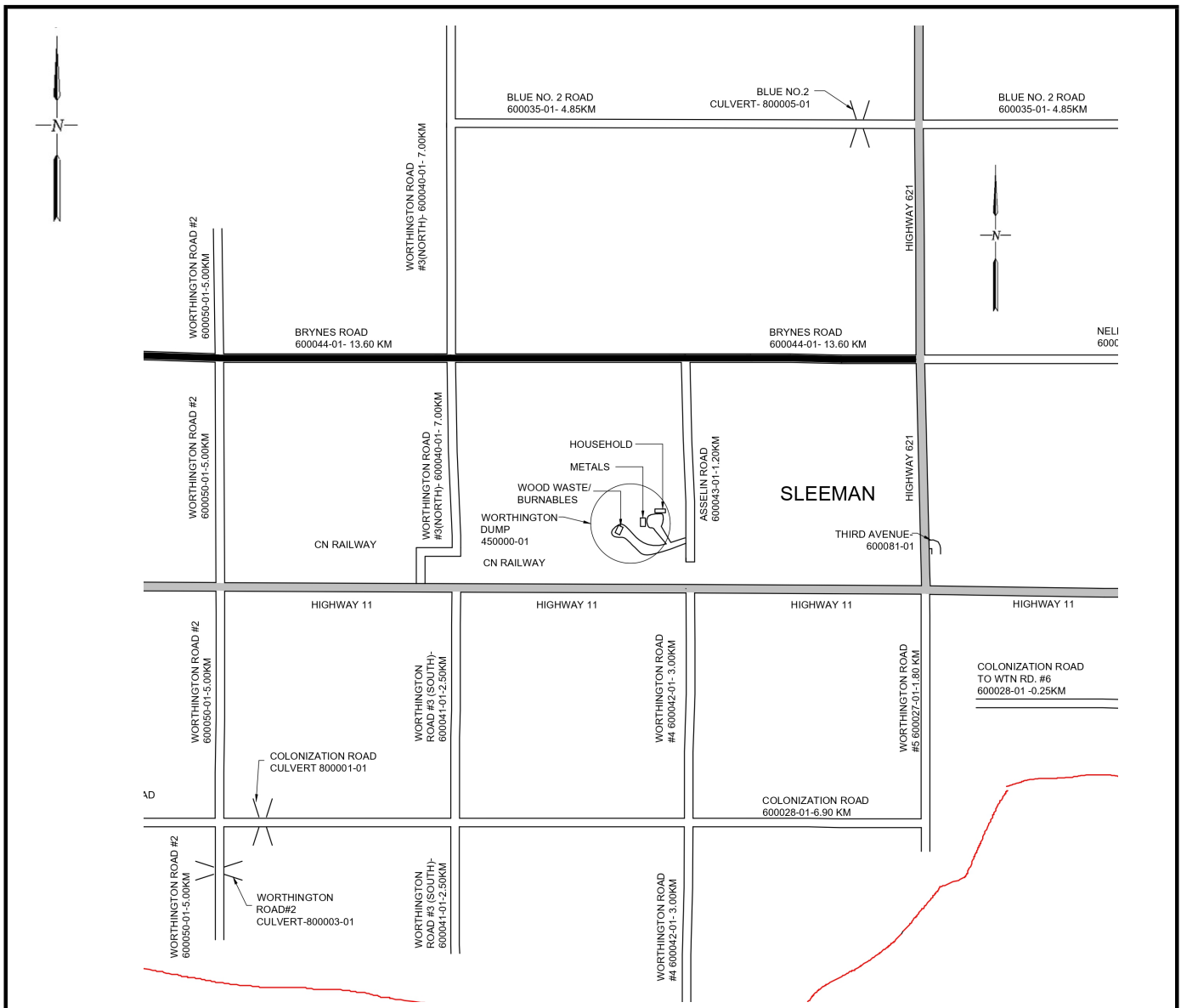
Estimated Traffic
Range

0-10

Quantity: 13.6

☐ square meters
☐ meters

☒ Kilometres
☐ each



Page 6 of 7

Province:

Ontario

Dawson

600044

1

Byrnes Rd

D Bethune, T Bruyere

Y Y M M D D

24-06-19

10

D1B

70

0-10

square meters

meters

X	Kilometres
	each



MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 7 of 7

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province: Ontario
Municipality: Dawson

Asset No.: 600044
Ext. No.: 1
Asset Name: Byrnes Rd
Inspected By: D Bethune, T Bruyere

Inspection Date
 Y Y M M D D
24-06-19

Estimated Surface Age
10

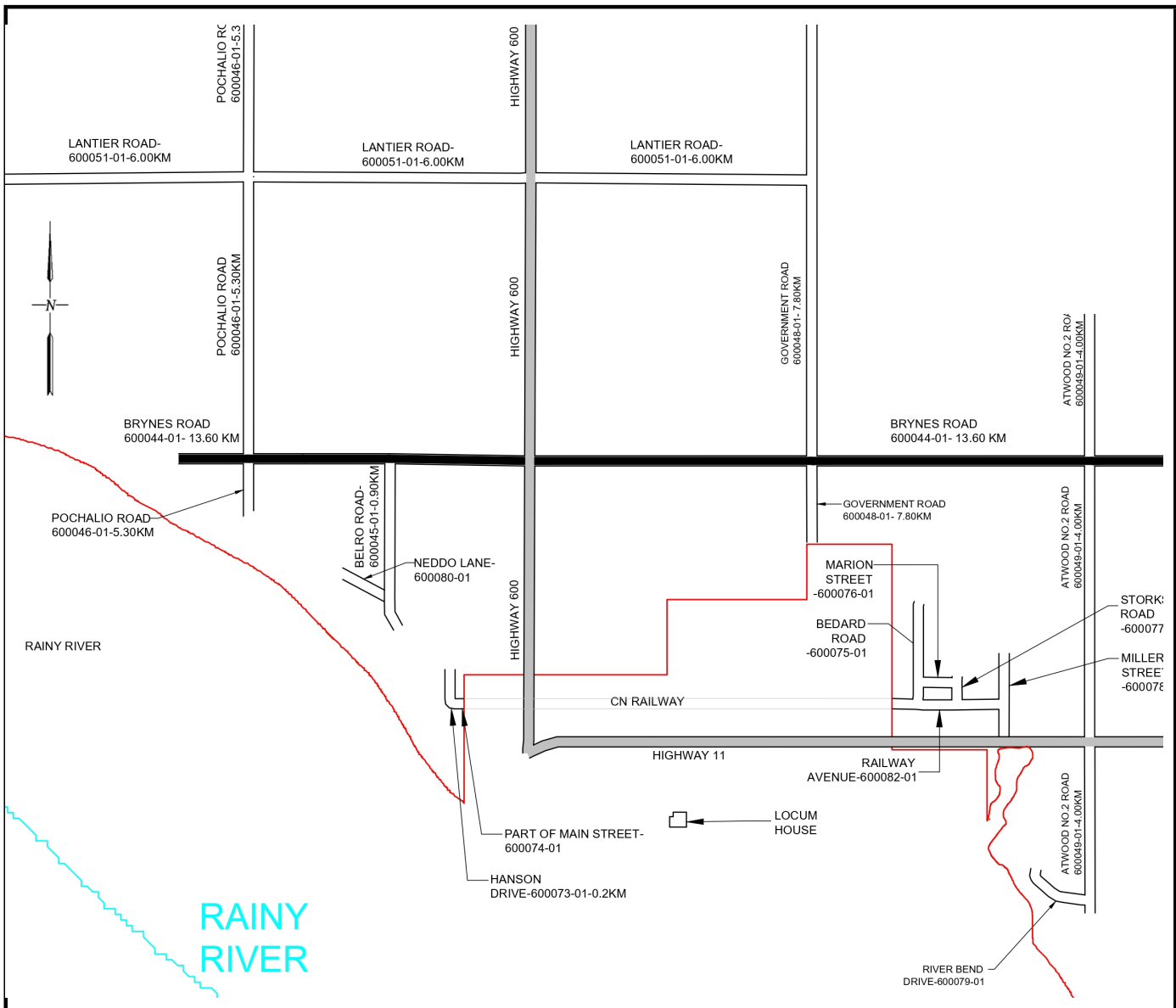
Asset Code
D1B

Pavement Condition Rating (0 - 100)
70

Estimated Traffic Range
0-10

Quantity: 13.6

☐ square meters
 ☒ Kilometres
 ☐ meters
 ☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600045

Ext. No.:

1

Asset Name:

Belro road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600045

Ext. No.:

1

Asset Name:

Belro road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic Range

0-10

Quantity:

0.9

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 1m	3	3	2	1	\$ 135,000.00	1
	O&M						
D1 1.2, D1 1.9	Cut brush in shoulder & Ditches and around stop sign	1	1	4	1	\$ 1,100.00	2
D1 1.7	Install 2 speed limit signs	1	1	1	0	\$ 700.00	3
	Total					\$ 136,800.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600045

Ext. No.:

1

Asset Name:

Belro road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic Range

0-10

Quantity:

0.9

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Belro Road is a gravel road located in the South-West area of Dawson off of Byrnes Road (600044-01). The approximate width of the road is 5.2 meters, no shoulder.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$17,496.00 and that the cost to rehabilitate the road is \$135,000.00.

Other General Information:

The speed limit for the road is 40 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600045

Ext. No.:

1

Asset Name:

Belro road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic
Range

0-10

Quantity:

0.9

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading South. Cut brush in shoulder & Ditches



Photo No.: 2

Description:

View of road heading North. Install 2 speed limit signs

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600045

Ext. No.:

1

Asset Name:

Belro road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

80

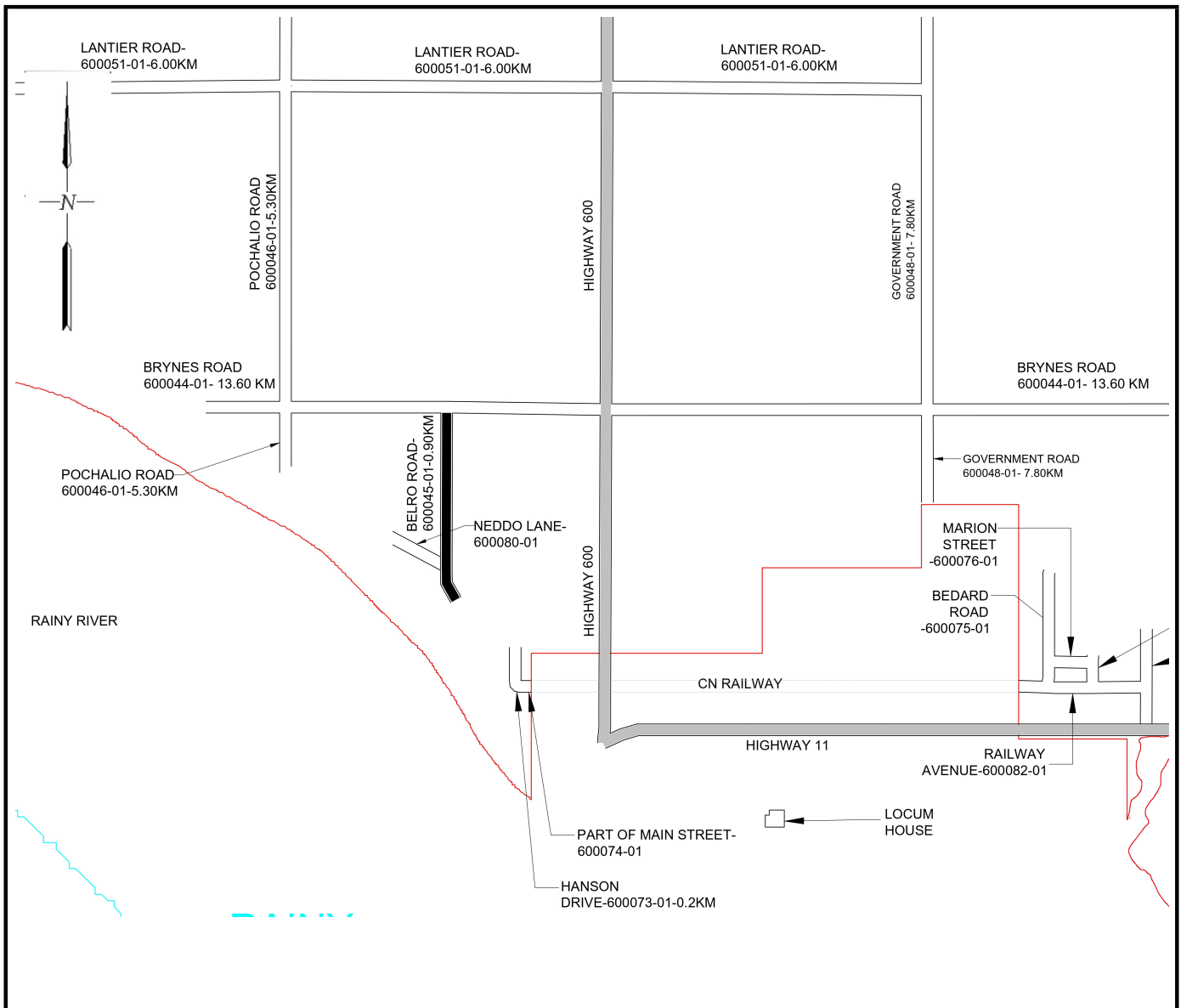
Estimated Traffic
Range

0-10

Quantity: 0.9

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 6

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600046

Ext. No.:

1

Asset Name:

Pochalio Road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

Page 2 of 6

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 6

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600046

Ext. No.:

1

Asset Name:

Pochalio Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

5.3

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Pochalio Road is a gravel road runs 300m South of Byrnes Road (600044-01) and rest in North of the Brynes road. The approximate width of the road is 4.6 meters, including 0.2 meters shoulder each side.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$78,991.00 and that the cost to rehabilitate the road is \$1,541,208.00.

Other General Information:

The estimated present day replacement value for the asset is \$590,000.00.

The speed limit for the road is 40 km/hr. Road is not maintained by the Municipality from the North of River Road

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 6

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600046

Ext. No.:

1

Asset Name:

Pochalio Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated Surface Age

10

Asset Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

5.3

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading North



Photo No.: 2

Description:

View of road heading South.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 5 of 6

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600046

Ext. No.:

1

Asset Name:

Pochalio Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

0-10

Quantity:

5.3

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading North

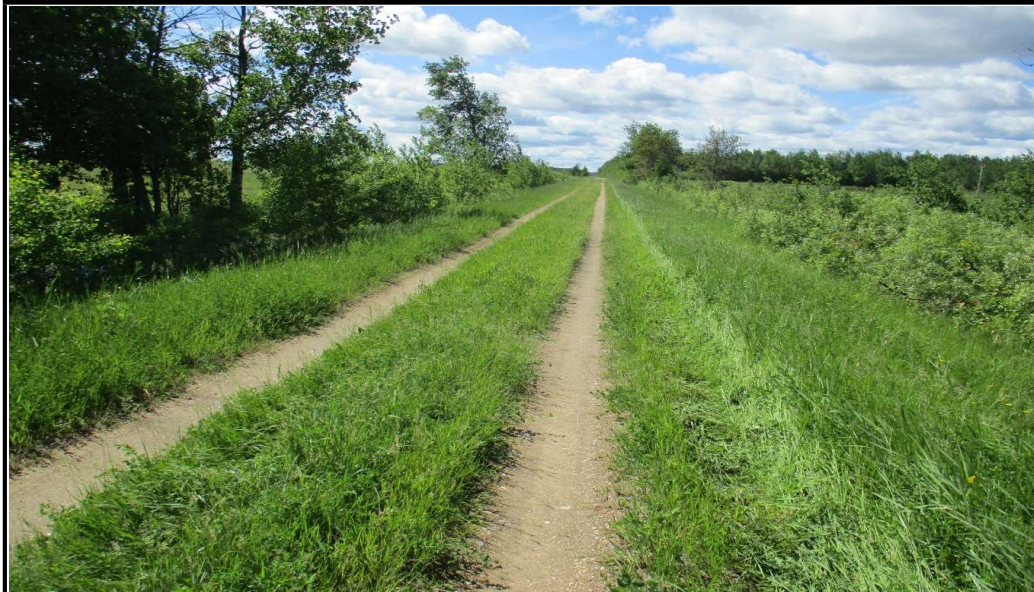


Photo No.: 2

Description:

View of road heading South.

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 6 of 6

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600046

Ext. No.:

1

Asset Name:

Pochalio Road

Inspected By:

D Bethune, T Bruyere

Inspection Date
Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

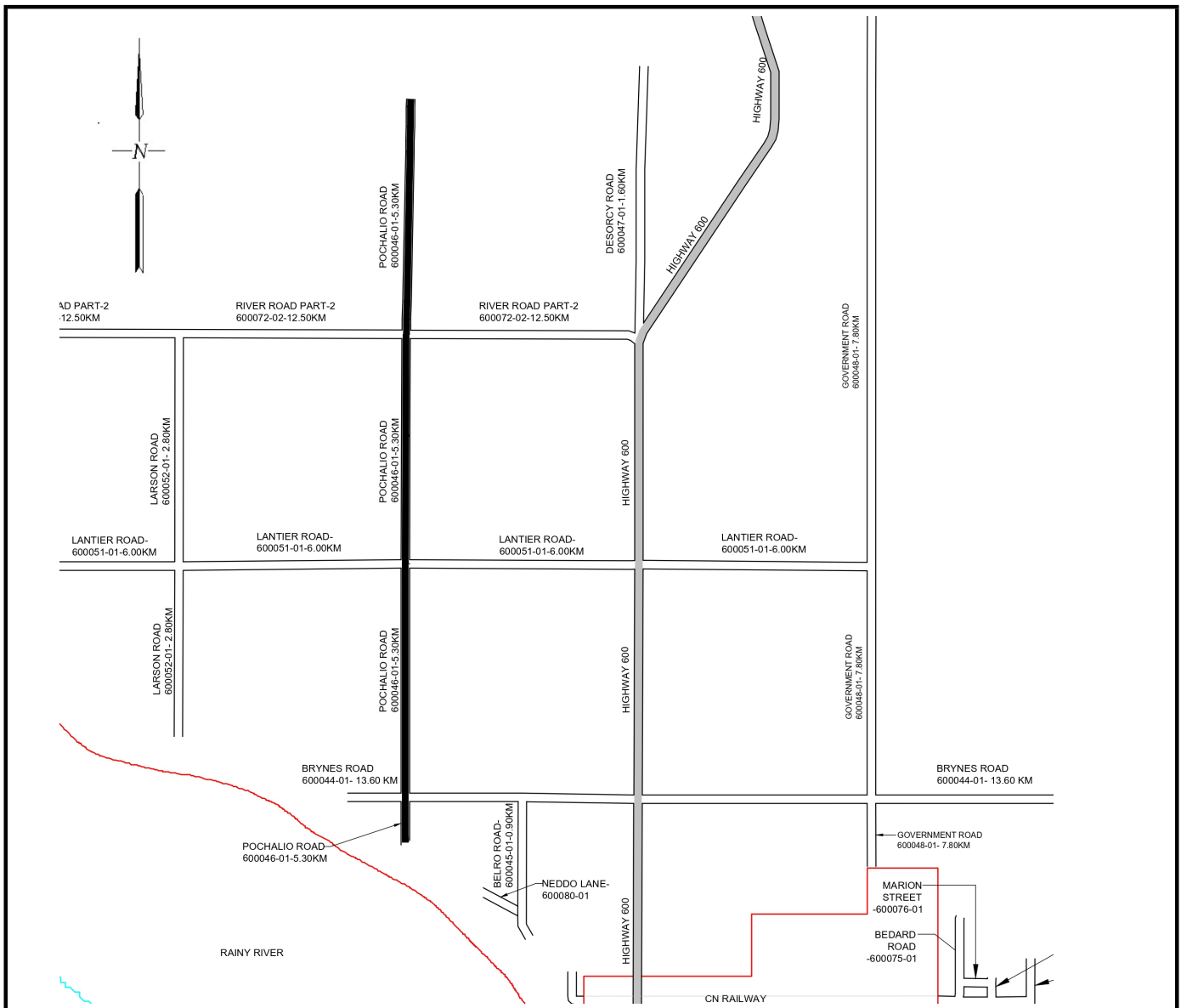
0-10

Quantity:

5.3

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600047

Ext. No.:

1

Asset Name:

Desorcy Road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

Page 2 of 5

Asset No.:	Ext. No.:	Asset Name:	Inspected By:
600047	1	Desorcy Road	D Bethune, T Bruyere

Inspection Date		Estimated Surface Age		Asset Code		Pavement Condition Rating (0 - 100)		Estimated Traffic Range	
Y	Y	M	M	D	D				
24-06-19		10		D1B		60		0-10	
Quantity:		1.6		square meters		X Kilometres			
		meters				each			

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	<u>Rehabilitation</u>						
D1 1.1	Add 4" gravel	3	3	2	1	\$ 128,000.00	1
D1 1.9	Restore drainage (Ditching)	3	2	4	1	\$ 320,000.00	2
	<u>O&M</u>						
D1 1.1	Grade road	1	1	2	1	\$ 320.00	3
D1 1.2	Cut brush in shoulder	1	1	4	1	\$ 1,600.00	4
D1 1.7	Install speed limit sign	1	1	1	0	\$ 350.00	5
D1 1.7	Install "Dead End" sign at the North end	1	1	1	0	\$ 350.00	6
D1 1.9	Cut brush in ditches	1	1	2	1	\$ 1,600.00	7
	<u>Total</u>					\$ 452,220.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600047

Ext. No.:

1

Asset Name:

Desorcy Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic Range

0-10

Quantity:

1.6

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Desorcy Road is a low usage gravel road located Western off of Hwy 600. The approximate road width is 6.0 meters, including 0.5 meters each side.

General Condition:

Asset requires some maintenance and is in fair condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$31,104.00 and that the cost to rehabilitate the road is \$448,000.00.

Other General Information:

The estimated present day replacement value for the asset is \$203,000.00.
The speed limit for the road is 30 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600047

Ext. No.:

1

Asset Name:

Desorcy Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated Surface Age

10

Asset Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic Range

0-10

Quantity:

1.6

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:
View of road heading North.
Grade road

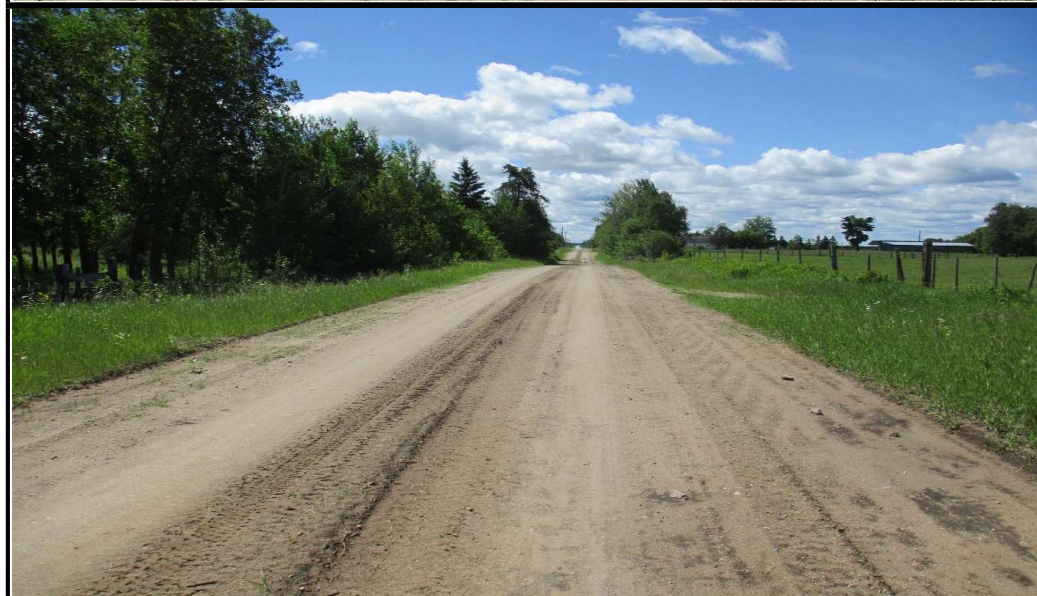


Photo No.: 2

Description:
View of road heading South.
Install speed limit sign

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province: Ontario
Municipality: Dawson

Asset No.: 600047
Ext. No.: 1
Asset Name: Desorcy Road
Inspected By: D Bethune, T Bruyere

Inspection Date
 Y Y M M D D
24-06-19

Estimated Surface Age
10

Asset Code
D1B

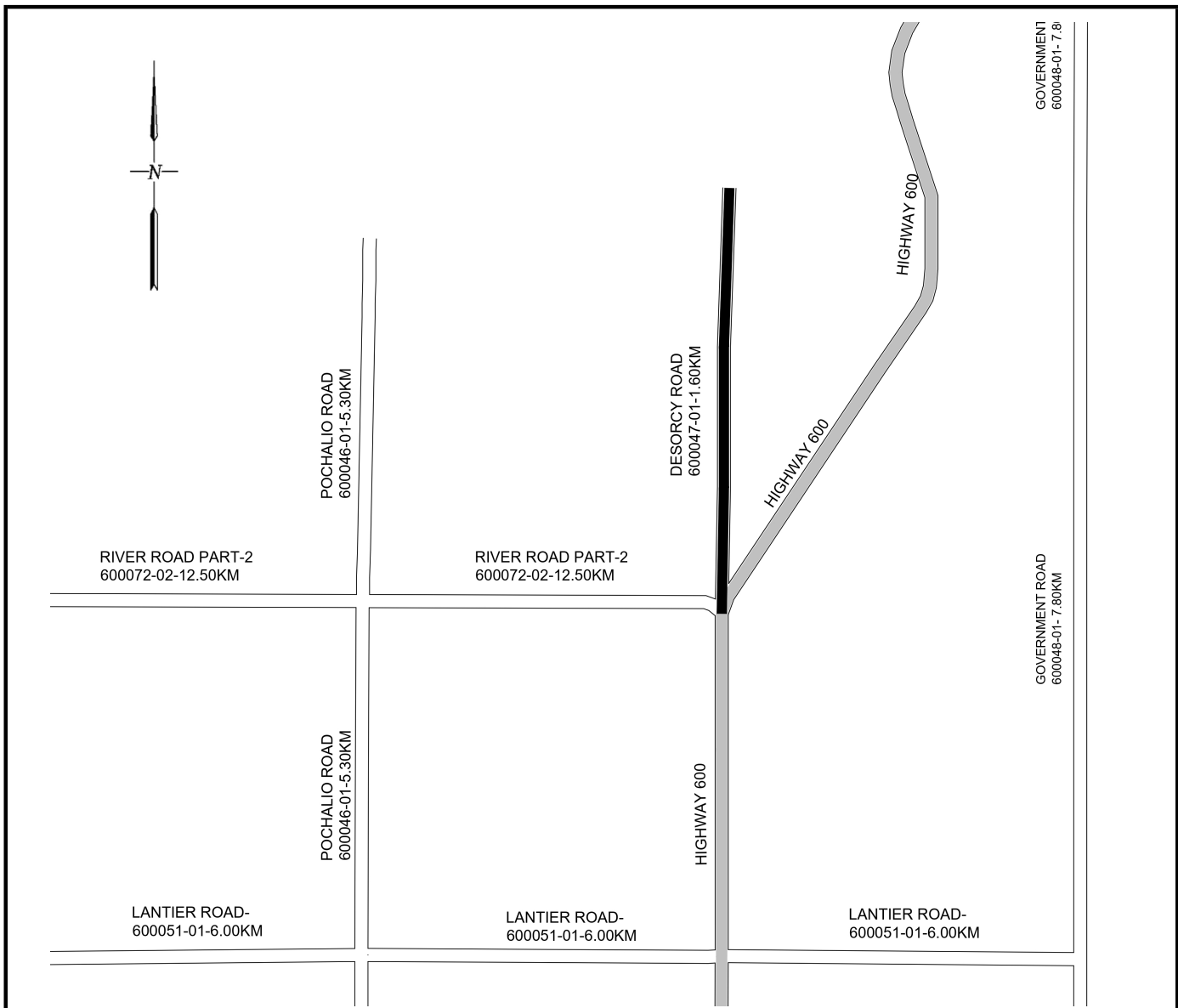
Pavement Condition Rating (0 - 100)
60

Estimated Traffic Range
0-10

Quantity: 1.6

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 6

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600048

Ext. No.:

1

Asset Name:

Government Road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

Page 2 of 6

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 6

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600048

Ext. No.:

1

Asset Name:

Government Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated

Surface Age

10

Asset

Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic Range

0-10

Quantity:

7.1

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Government Road is a gravel road running South and North between Hwy 11 and Hwy 600. The approximate road width is 7.3 meters, including 0.7m shoulders each side.

General Condition:

Asset requires some maintenance and is in fair condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$184,486.00 and that the cost to rehabilitate the road is \$745,500.

Other General Information:

The estimated present day replacement value for the asset is \$1,099,000.00.
The speed limit for the road is 60 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 6

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600048

Ext. No.:

1

Asset Name:

Government Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic
Range

0-10

Quantity:

7.1

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading South. Cut brush in shoulder & ditches

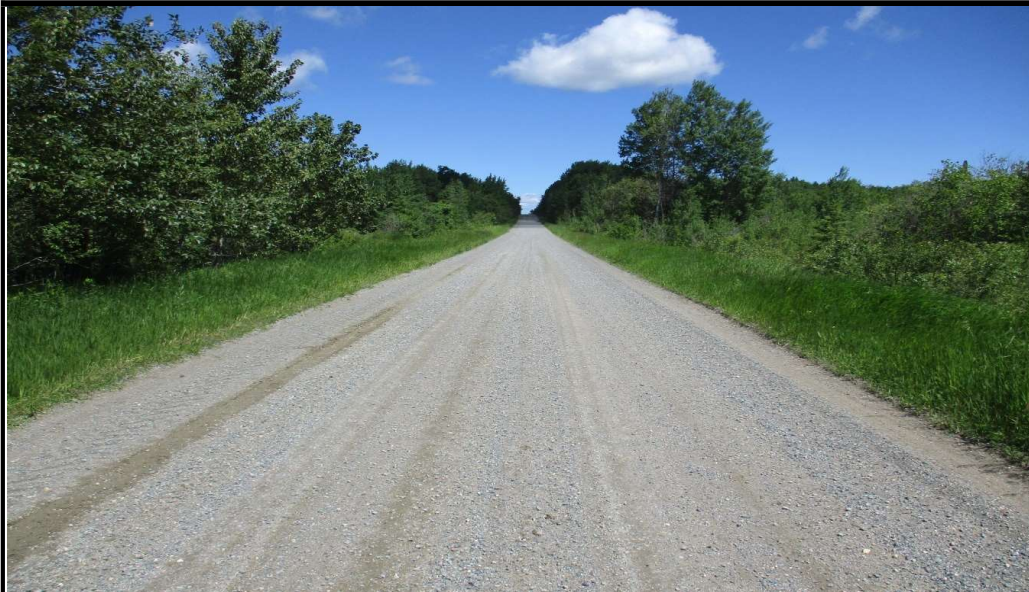


Photo No.: 2

Description:

View of road heading North. Install speed limit signs

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 6

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600048

Ext. No.:

1

Asset Name:

Government Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic
Range

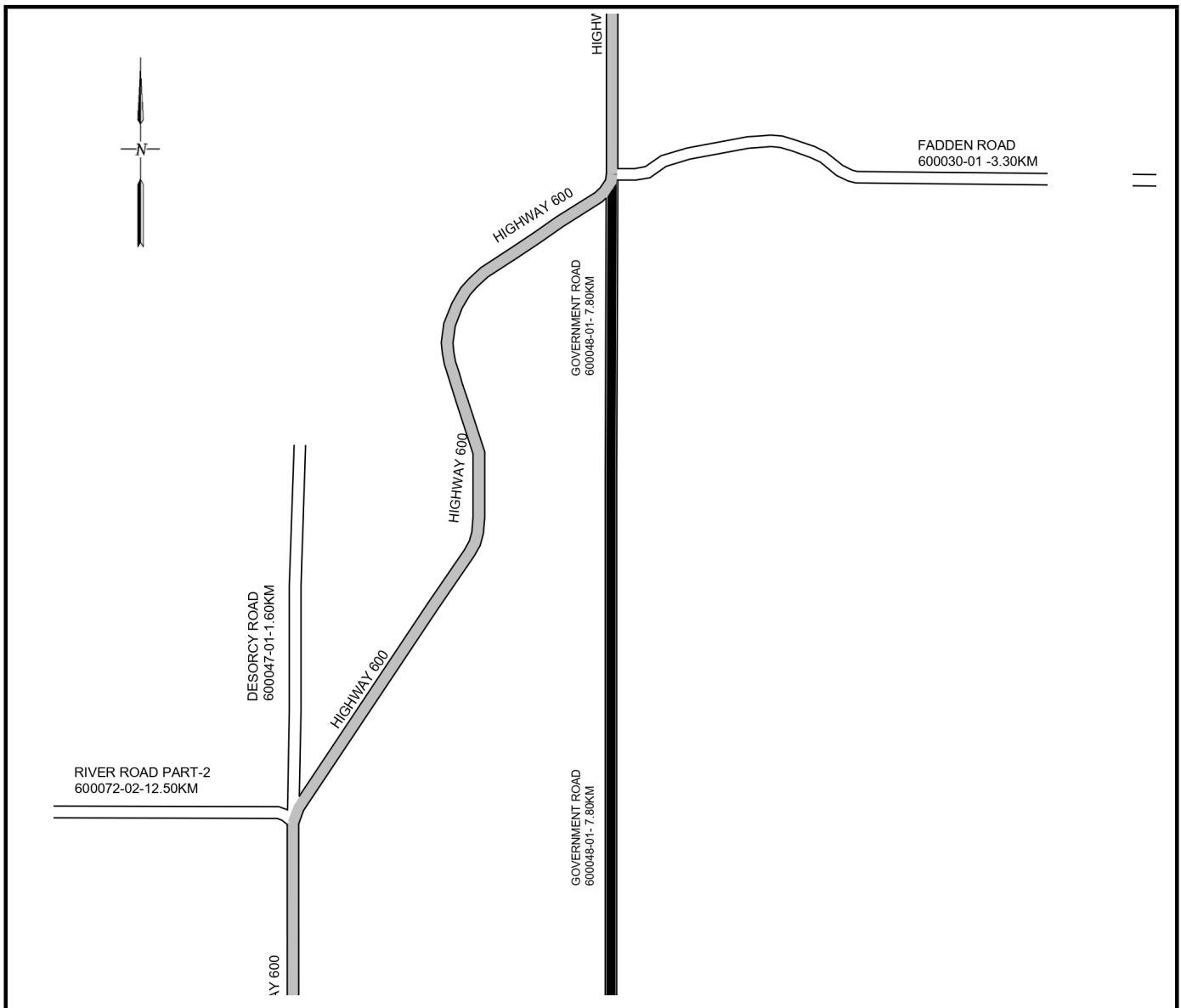
0-10

Quantity:

7.1

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 6 of 6

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600048

Ext. No.:

1

Asset Name:

Government Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic
Range

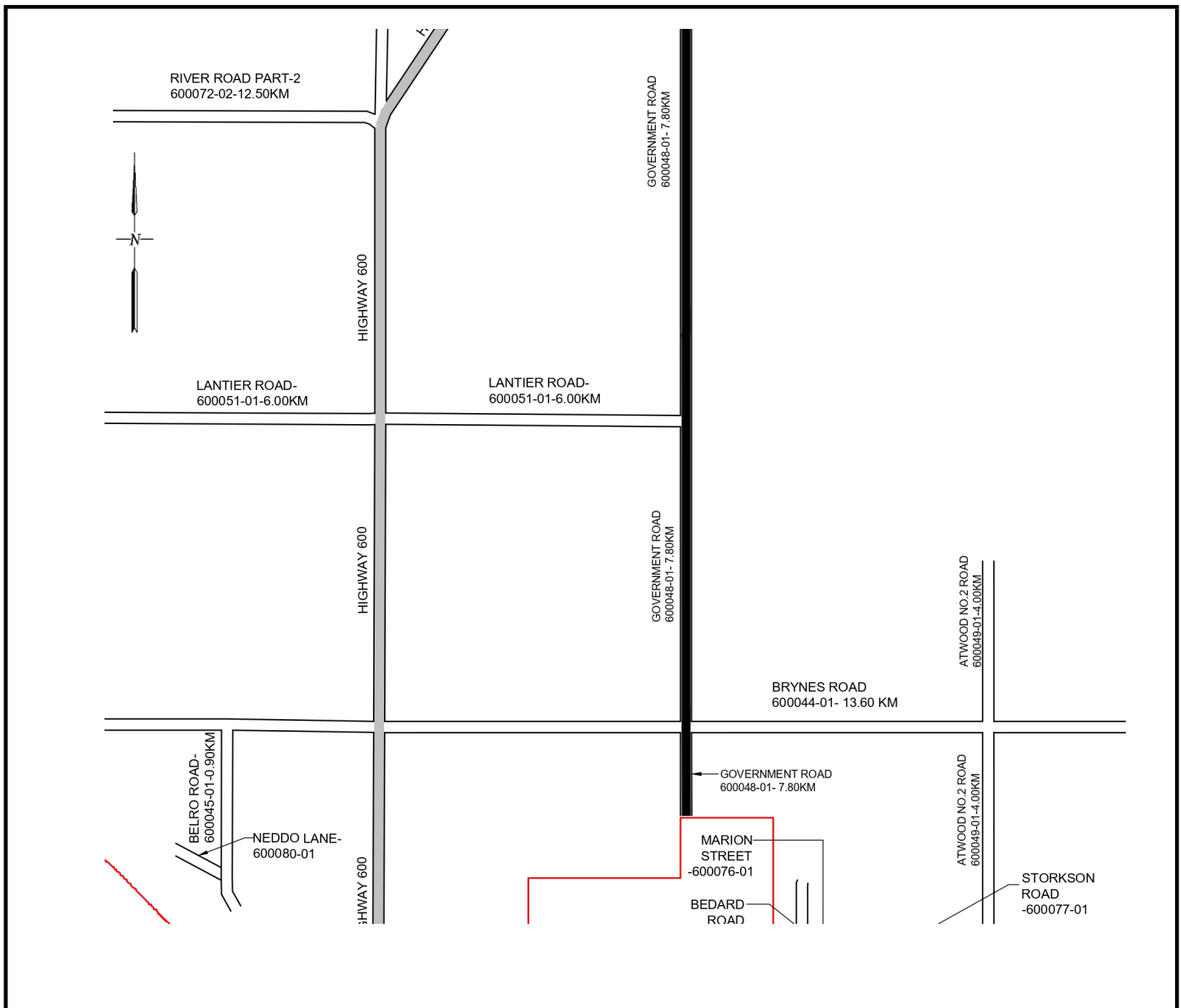
0-10

Quantity:

7.1

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600049

Ext. No.:

1

Asset Name:

Atwood Rd #2

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

Page 2 of 5

Dawson

D Bethune, T Bruyere

60

0-10

X	Kilometres
	each

0.	Immediate
1.	Current Year +1
2.	Current Year +2
3.	Current Year +3
4.	Current Year +4
5-20.	Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600049

Ext. No.:

1

Asset Name:

Atwood Rd #2

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated

Surface Age

10

Asset

Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic Range

0-10

Quantity:

4

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Atwood Road#2 is a gravel road running South and North between passing from Brynes road and Hwy 11. The approximate road width is 6.6 meters, including 0.5m shoulders each side.

General Condition:

Asset is in fair condition, some maintenance required.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$77,760.00 and the cost to rehabilitate the road is \$89,600.

Other General Information:

The estimated present day replacement value for the asset is \$507,000.00.
Speed limit is 50km/h on South and 60km/h on North end.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600049

Ext. No.:

1

Asset Name:

Atwood Rd #2

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic
Range

0-10

Quantity:

4

☐ square meters
☐ meters

☒ Kilometres
☐ each

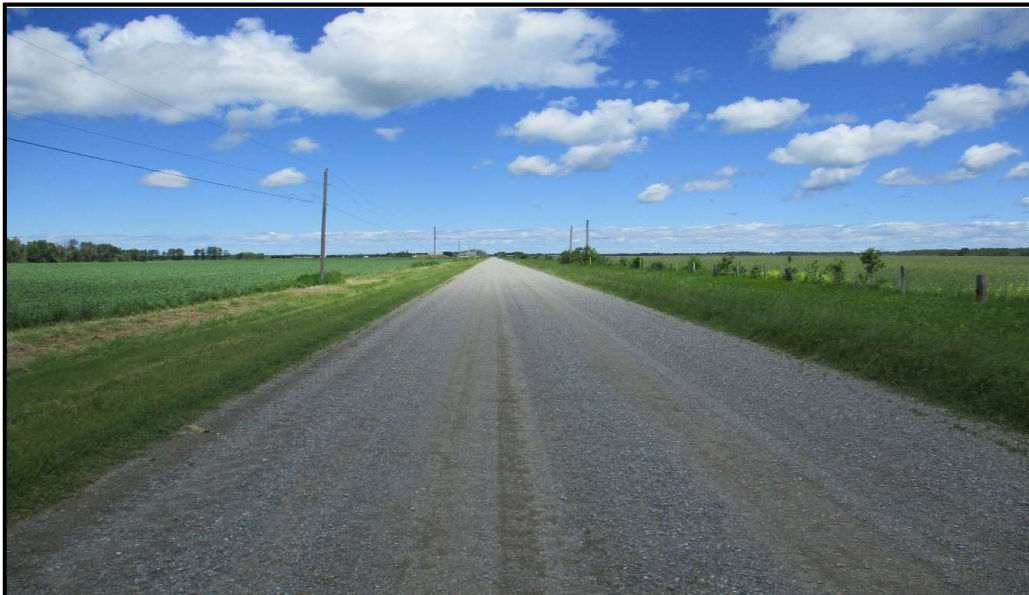


Photo No.: 1

Description:

View of road heading North



Photo No.: 2

Description:

View of road heading South.

MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600050

Ext. No.:

1

Asset Name:

Worthington Road #2

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600050

Ext. No.:

1

Asset Name:

Worthington Road #2

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

5

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 1.3m	3	3	2	1	\$ 975,000.00	1
	O&M						
D1 1.2	Cut grass in shoulder	2	1	2	1	\$ 2,500.00	3
D1 1.7	Install 6 speed limit signs	1	1	1	0	\$ 2,100.00	4
D1 1.9	Cut brush in ditches	2	1	2	1	\$ 2,500.00	5
	Total					\$ 982,100.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600050

Ext. No.:

1

Asset Name:

Worthington Road #2

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated

Surface Age

10

Asset

Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

5

☐ square meters

☐ meters

☒ Kilometres

☐ each

General Description:

Worthington Road #2 is a gravel road located in the South area of Dawson running through Hwy 11 and CN Railway. The approximate width of the road is 6.7 meters, with 1m shoulder each side.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$108,540.00 and that the cost to rehabilitate the road is \$975,000.00.

Other General Information:

The estimated present day replacement value for the asset is \$672,000.00.

The speed limit for the road is 50 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600050

Ext. No.:

1

Asset Name:

Worthington Road #2

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

0-10

Quantity:

5

☐ square meters
☐ meters

☒ Kilometres
☐ each

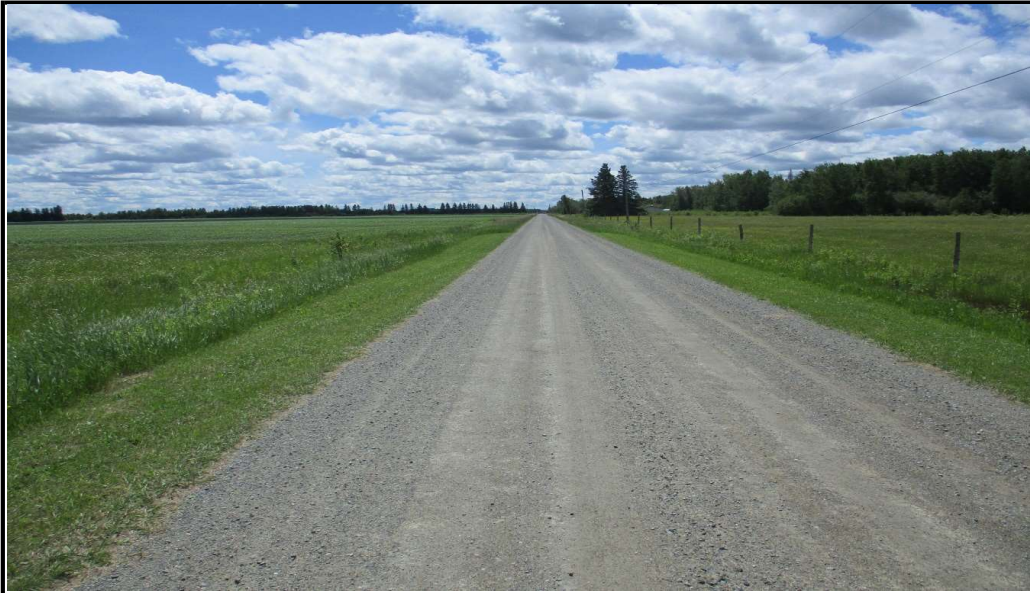


Photo No.: 1

Description:

View of road heading South. Cut grass in shoulder. Cut brush in ditches.



Photo No.: 2

Description:

View of road heading North. Install 6 speed limit signs

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600050

Ext. No.:

1

Asset Name:

Worthington Road #2

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

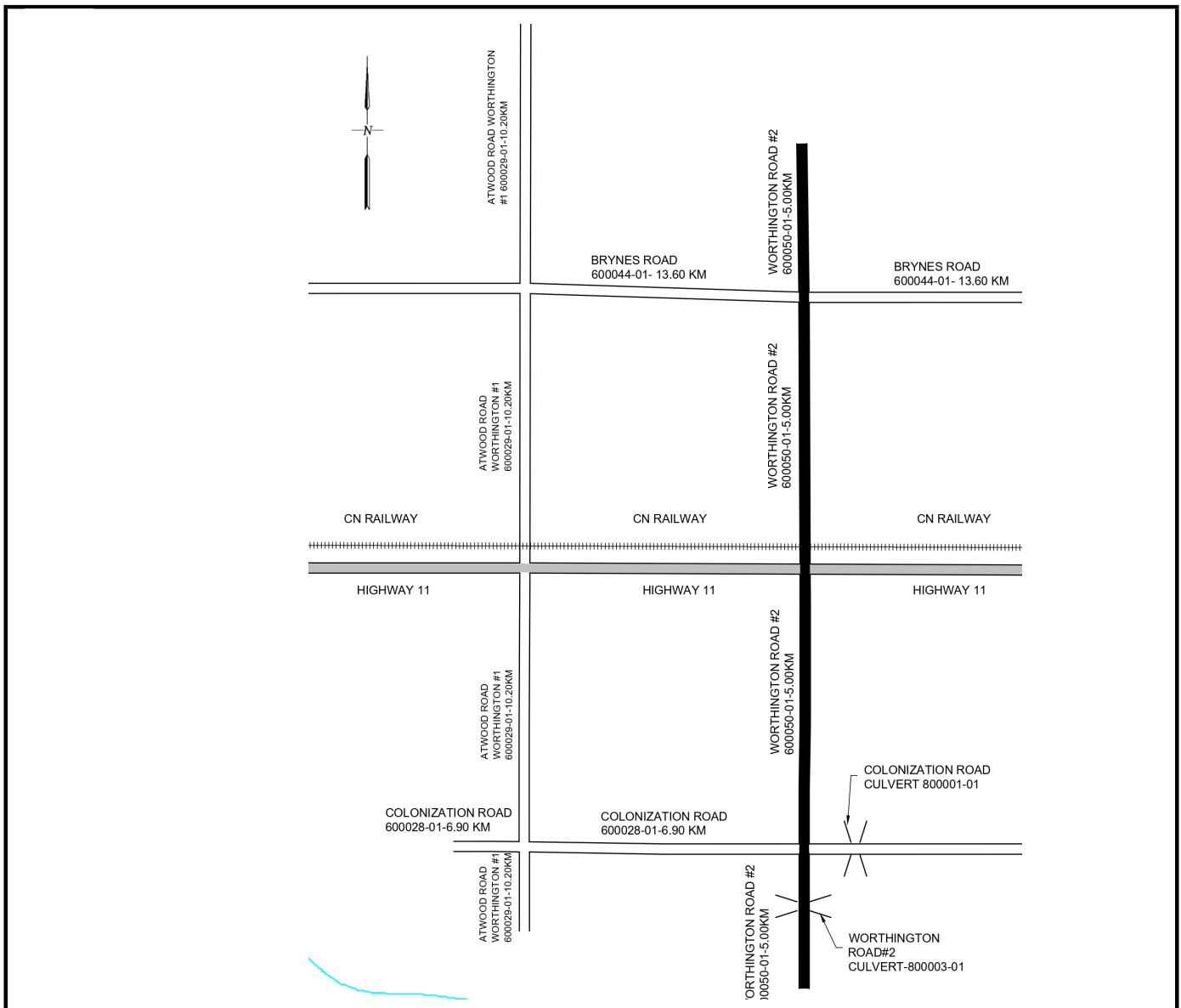
0-10

Quantity:

5

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600051

Ext. No.:

1

Asset Name:

Lantier road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

Page 2 of 5

Inspection Date Y Y M M D D	Estimated Surface Age	Asset Code	Pavement Condition Rating (0 - 100)	Estimated Traffic Range
24-06-19	10	D1B	60	0-10
Quantity:	<input type="checkbox"/> square meters	<input checked="" type="checkbox"/> Kilometres		
6	<input type="checkbox"/> meters	<input type="checkbox"/> each		

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	<u>Rehabilitation</u>						
D1 1.1	Widen road by 1.6m (4.9km)	3	3	2	1	\$ 1,176,000.00	1
D1 1.1	Add 2" Gravel (4.9km)	3	3	4	1	\$ 172,480.00	2
	<u>O&M</u>						
D1 1.1	Spot improvements from East @ 2.4km,3.2km, 3.5km, & 3.7km	2	1	4	1	\$ 20,000.00	3
D1 1.2	Cut grass in shoulder & grade shoulder	2	1	2	1	\$ 4,000.00	4
D1 1.7	Install stop sign at Larson Road	1	1	1	0	\$ 350.00	5
D1 1.7	Install speed limit sign	1	1	1	0	\$ 350.00	6
D1 1.7	Install "Not maintained by Municipality" sign at the intersection of Larson Road, heading West	1	1	4	1	\$ 350.00	7
D1 1.9	Cut brush in front of the name sign and straighten the post on ground	1	1	4	1	\$ 100.00	8
	<u>Total</u>					\$ 1,373,630.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M	1. O&M / Minor Repairs	1. Health/Safety	0. Immediate
2. Maintenance Projects	2. Major Repairs	2. Restore Utility	1. Current Year +1
	3. Component Replacement/Reconstruction	3. Arrest Deterioration	2. Current Year +2
3. Other	4. Study	4. Operational	3. Current Year +3
	5. Asset Replacement/Reconstruction	5. Conform to Code	4. Current Year +4
	6. Upgrade		5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600051

Ext. No.:

1

Asset Name:

Lantier road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic Range

0-10

Quantity:

6

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Lantier Road is a gravel road located on in the South area of Dawson off of Government Road (600048-1). The approximate width of the road is 5.4 meters, including 0.5m shoulder each side.

General Condition:

Asset requires some maintenance and is in fair condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$104,976.00 and that the cost to rehabilitate the road is \$1,348,480.00.

Other General Information:

The estimated present day replacement value for the asset is \$720,000.00.

The speed limit for the road is 40 km/hr. Road is not maintained by Municipality from Western off of Larson Road (600052-01)

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600051

Ext. No.:

1

Asset Name:

Lantier road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic
Range

0-10

Quantity:

6

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading West.
Install speed limit sign. Cut grass
in shoulder & grade shoulder



Photo No.: 2

Description:

View of road heading East

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province: Ontario
Municipality: Dawson

Asset No.: 600051
Ext. No.: 1
Asset Name: Lantier road
Inspected By: D Bethune, T Bruyere

Inspection Date
 Y Y M M D D
24-06-19

Estimated Surface Age
10

Asset Code
D1B

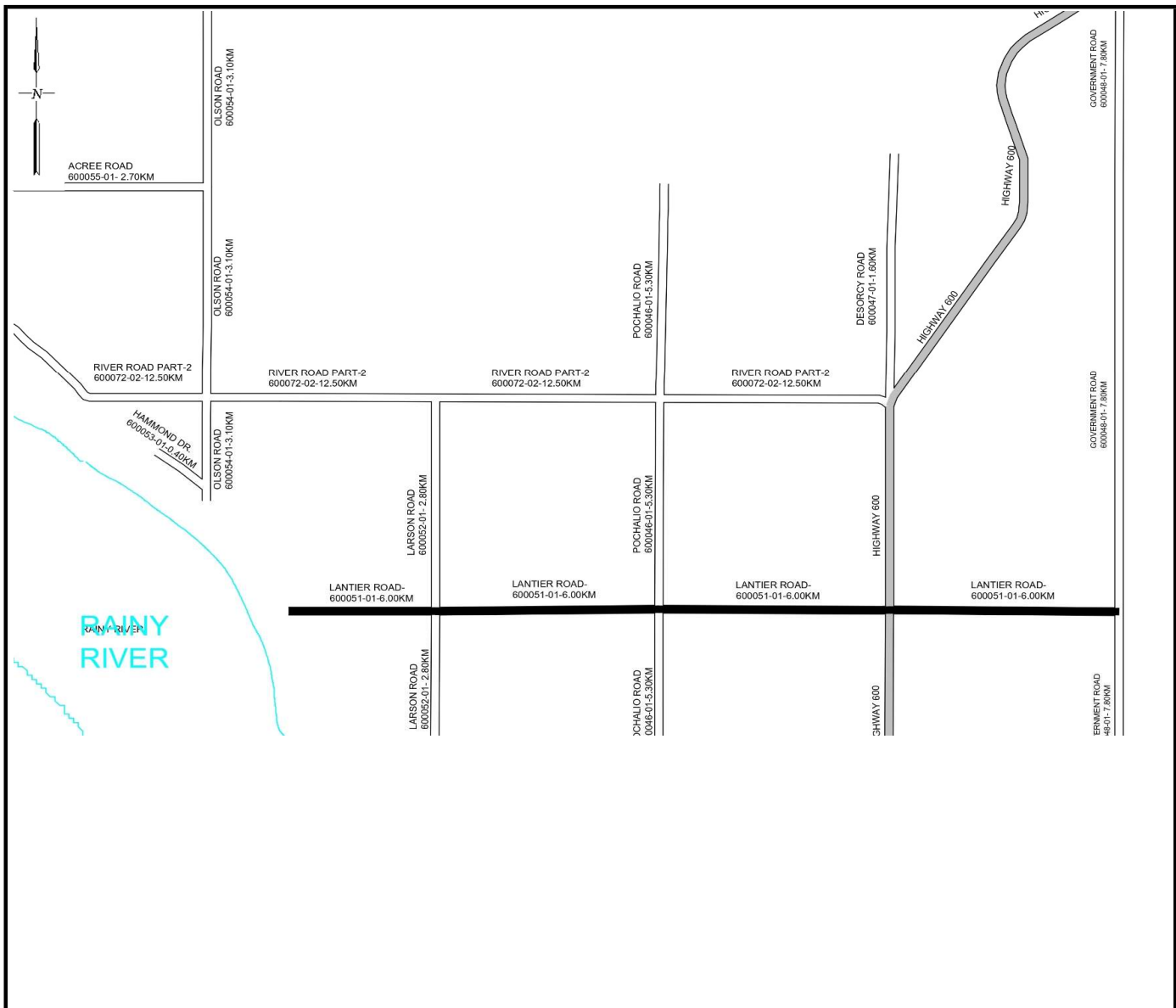
Pavement Condition Rating (0 - 100)
60

Estimated Traffic Range
0-10

Quantity: 6

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600052

Ext. No.:

1

Asset Name:

Larson road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600052

Ext. No.:

1

Asset Name:

Larson road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic Range

0-10

Quantity:

2.8

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 1.6m	3	3	2	1	\$ 672,000.00	1
	O&M						
D1 1.7	Install 3 speed limit signs	1	1	1	0	\$ 1,050.00	3
D1 1.9	Cut brush in ditches (Medium)	2	1	2	1	\$ 4,200.00	4
Total						\$ 677,250.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600052

Ext. No.:

1

Asset Name:

Larson road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic Range

0-10

Quantity:

2.8

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Larson Road is a gravel road located South off of River Road and West of Hwy 600. The approximate road width is 4.8 meters, including 0.2 meters shoulders each side.

General Condition:

Asset requires some maintenance and is in fair condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$43,546.00 and that the cost to rehabilitate the road is \$672,000.00.

Other General Information:

The estimated present day replacement value for the asset is \$318,000.00.
The speed limit for the road is 30 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600052

Ext. No.:

1

Asset Name:

Larson road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic
Range

0-10

Quantity:

2.8

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:
View of road heading North.
Install speed limit signs



Photo No.: 2

Description:
View of road heading west. Cut
brush in ditches (Medium)

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600052

Ext. No.:

1

Asset Name:

Larson road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic
Range

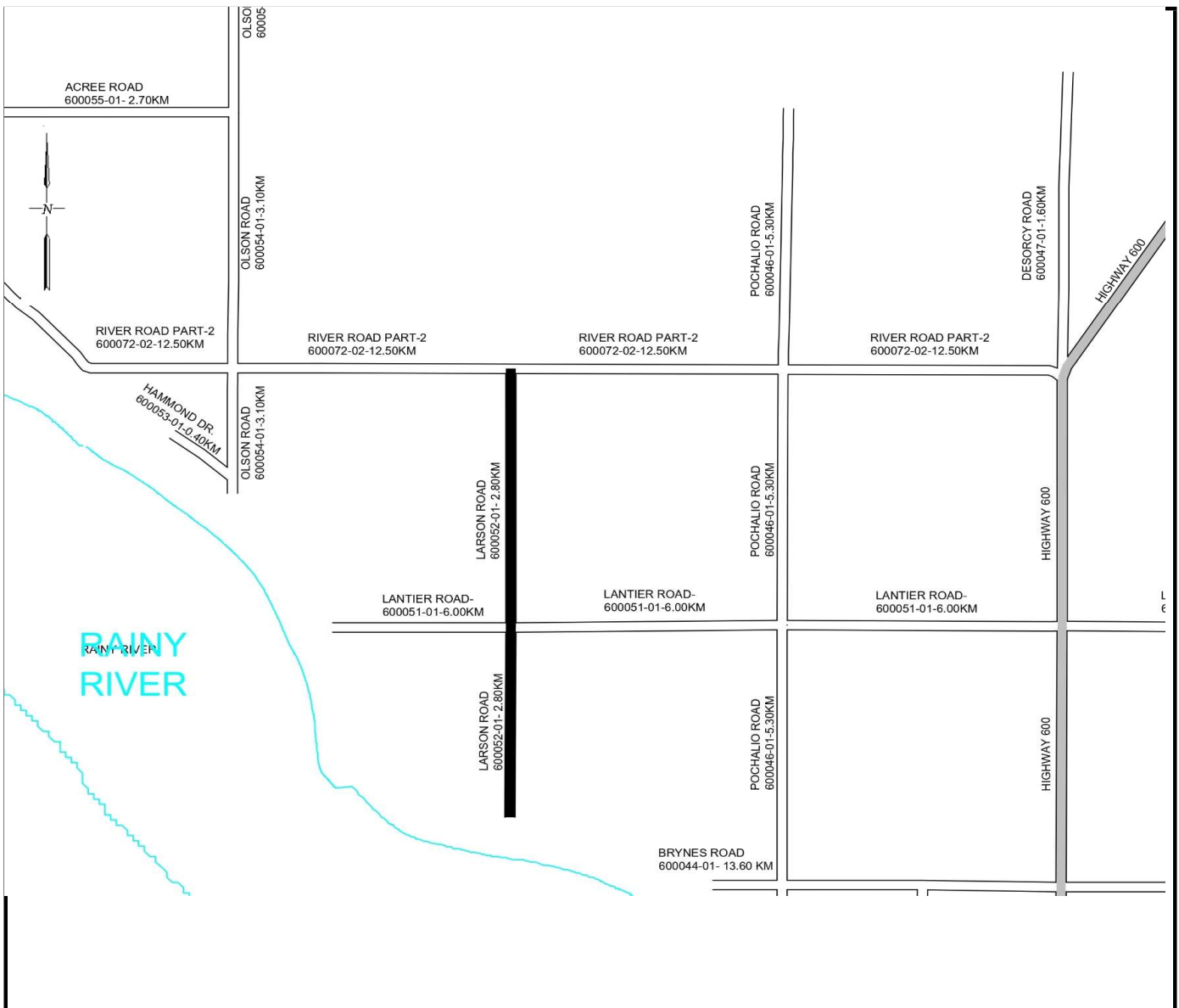
0-10

Quantity:

2.8

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600053

Ext. No.:

1

Asset Name:

Hammond drive

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600053

Ext. No.:

1

Asset Name:

Hammond drive

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic Range

0-10

Quantity:

0.4

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 2.5m	3	3	2	1	\$ 150,000.00	1
D1 1.2	Add 2" gravel to the entire road	3	3	2	1	\$ 25,600.00	2
	O&M						
D1 1.2, D1 1.9	Cut brush in shoulder & ditches	2	1	2	1	\$ 2,000.00	3
D1 1.7	Install 2 speed limit signs & 1 stop sign	1	1	1	0	\$ 1,050.00	4
Total						\$ 178,650.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600053

Ext. No.:

1

Asset Name:

Hammond drive

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic Range

0-10

Quantity:

0.4

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Hammond Drive is a gravel road located North-Western off of Olson Road (600051-1) and West of Hwy 600. The approximate road width is 4.0 meters.

General Condition:

Asset requires some maintenance and is in fair condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$5,184.00 and that the cost to rehabilitate the road is \$175,600.00.

Other General Information:

The estimated present day replacement value for the asset is \$42,000.00.
The speed limit for the road is 30 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600053

Ext. No.:

1

Asset Name:

Hammond drive

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated Surface Age

10

Asset Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic Range

0-10

Quantity:

0.4

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading North-West. Cut brush in shoulder & ditches



Photo No.: 2

Description:

View of road heading South-East. Install speed limit signs

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

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☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600053

Ext. No.:

1

Asset Name:

Hammond drive

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic
Range

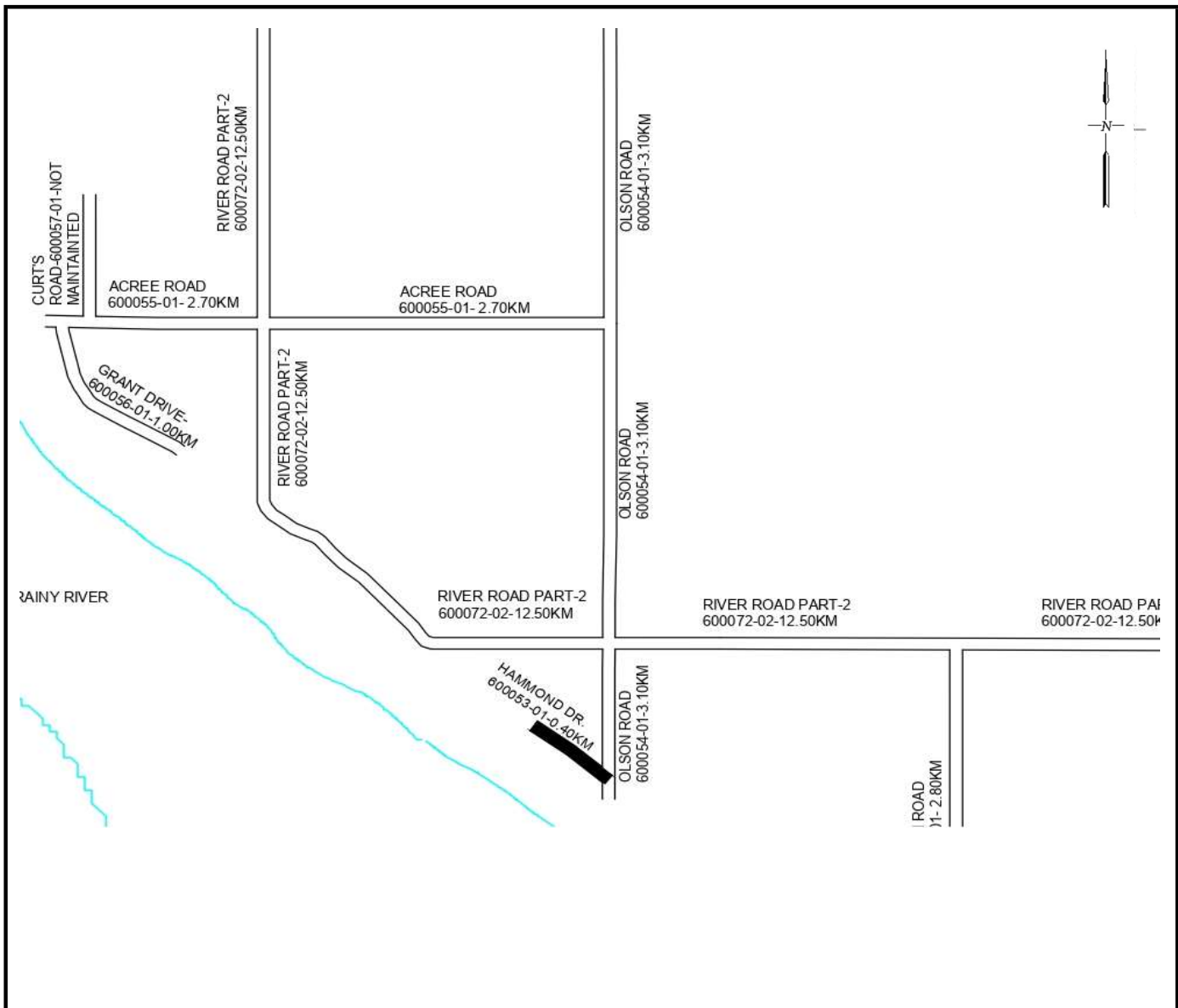
0-10

Quantity:

0.4

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600054

Ext. No.:

1

Asset Name:

Olson Road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province: Ontario
 Municipality: Dawson

Asset No.: 600054
 Ext. No.: 1
 Asset Name: Olson Road
 Inspected By: D Bethune, T Bruyere

Inspection Date: Y Y M M D D
24-06-19
 Estimated Surface Age: 10
 Asset Code: D1B

Pavement Condition Rating (0 - 100): 60

Estimated Traffic Range: 0-10

Quantity: 3.1
☐ square meters
 ☒ Kilometres
 ☐ meters
 ☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 2m (2.4km)	3	3	2	1	\$ 720,000.00	1
	O&M						
D1 1.1	Spot improvements at 0.3km to the South end	1	1	4	1	\$ 3,000.00	2
D1 1.1	Grade road	1	1	4	1	\$ 620.00	3
D1 1.2, D1 1.9	Cut brush in shoulder & ditches	2	1	2	1	\$ 15,000.00	4
D1 1.7	Install 6 speed limit signs	1	1	1	0	\$ 2,100.00	5
D1 1.7	Install name sign	1	1	4	1	\$ 350.00	6
D1 1.7	Install name sign & "Not maintained by Municipality" sign at the intersection of Acree Road	1	1	4	1	\$ 700.00	7
	Total					\$ 741,770.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600054

Ext. No.:

1

Asset Name:

Olson Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated

Surface Age

10

Asset

Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic Range

0-10

Quantity:

3.1

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Olson Road is a gravel road located on in the Western area of Dawson and West of Hwy 600. The approximate width of the road is 4.2 meters, no shoulders.

General Condition:

Asset requires some maintenance and is in fair condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$42,185.00 and that the cost to rehabilitate the road is \$720,000.00.

Other General Information:

The estimated present day replacement value for the asset is \$332,000.00.

The speed limit for the road is 30 km/hr. The road is not maintained by Municipality from the North off of Acree Road (600055-1)

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600054

Ext. No.:

1

Asset Name:

Olson Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated Surface Age

10

Asset Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic Range

0-10

Quantity:

3.1

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:
View of road heading North.
Grade road



Photo No.: 2

Description:
View of road heading West. Cut
brush in shoulder & ditches

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600054

Ext. No.:

1

Asset Name:

Olson Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic
Range

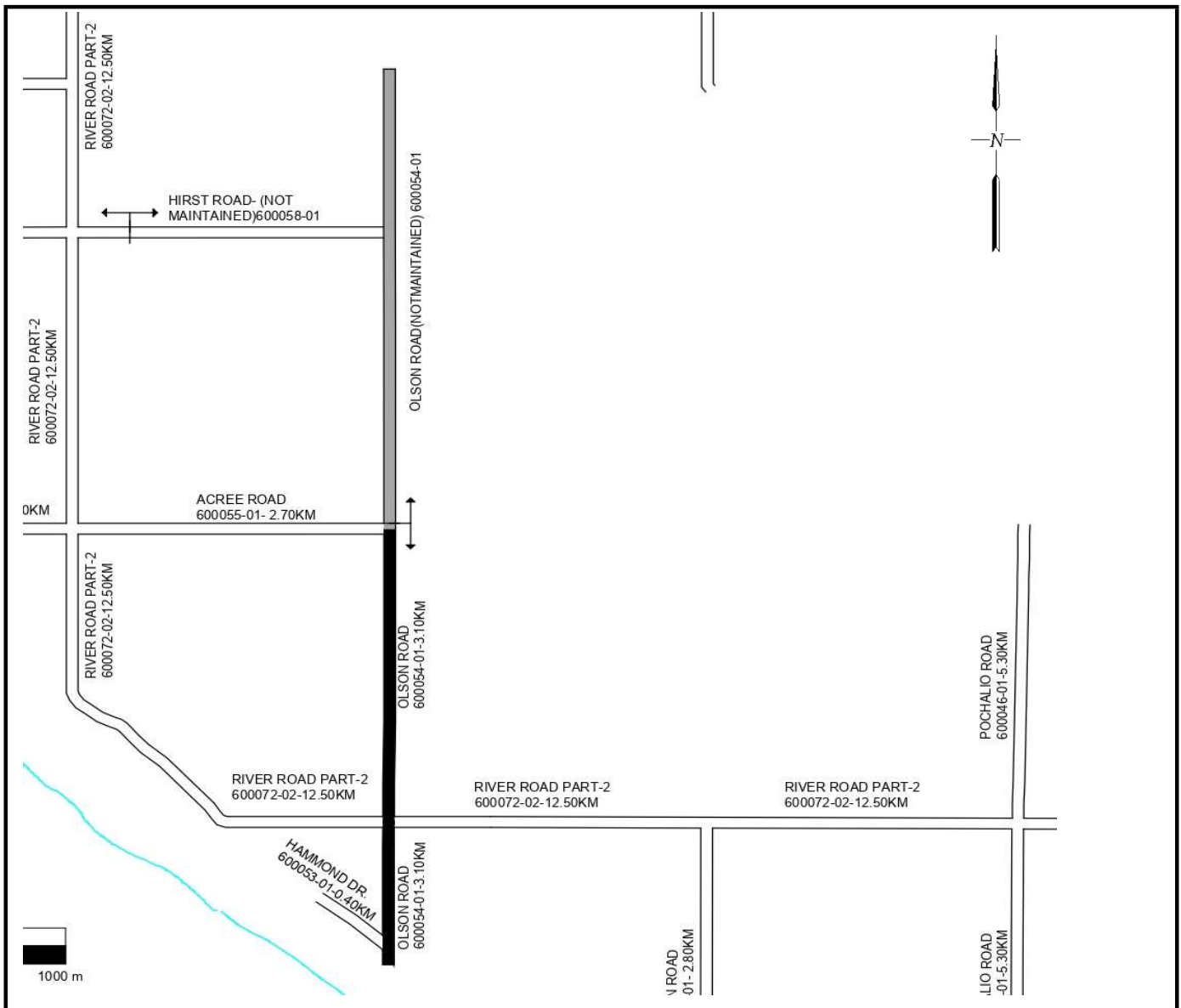
0-10

Quantity:

3.1

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600055

Ext. No.:

1

Asset Name:

Acree road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

Page 2 of 5

Province:

Ontario

Dawson

Asset No.:

Ext. No.:

Asset Name:

Inspected By:

600055

1

|Acree road

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated Surface Age

10

**Asset
Code**

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic Range

0-10

Quantity: 2.7

square meters
meters

X	Kilometres
	each

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M	1. O&M / Minor Repairs	1. Health/Safety	0. Immediate
2. Maintenance Projects	2. Major Repairs	2. Restore Utility	1. Current Year +1
	3. Component Replacement/Reconstruction	3. Arrest Deterioration	2. Current Year +2
3. Other	4. Study	4. Operational	3. Current Year +3
	5. Asset Replacement/Reconstruction	5. Conform to Code	4. Current Year +4
	6. Upgrade		5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600055

Ext. No.:

1

Asset Name:

Acree road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic Range

0-10

Quantity:

2.7

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Acree Road is a gravel road located Western off of Olson Road (600054-01) and West of Hwy 600. The approximate width of the road is 5 meters, including 0.2 meters shoulder each side.

General Condition:

Asset requires some maintenance and is in fair condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$45,441.00 and the cost to rehabilitate the road is \$567000.

Other General Information:

The estimated present day replacement value for the asset is \$313,000.00.
The speed limit for the road is 30 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600055

Ext. No.:

1

Asset Name:

Acree road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

**Estimated
Surface Age**

10

**Asset
Code**

D1B

Pavement Condition Rating (0 - 100)

60

**Estimated Traffic
Range**

0-10

Quantity:

2.7

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading West. Cut brush in shoulder & ditches



Photo No.: 2

Description:

View of road heading East. Grade shoulder

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600055

Ext. No.:

1

Asset Name:

Acree road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic
Range

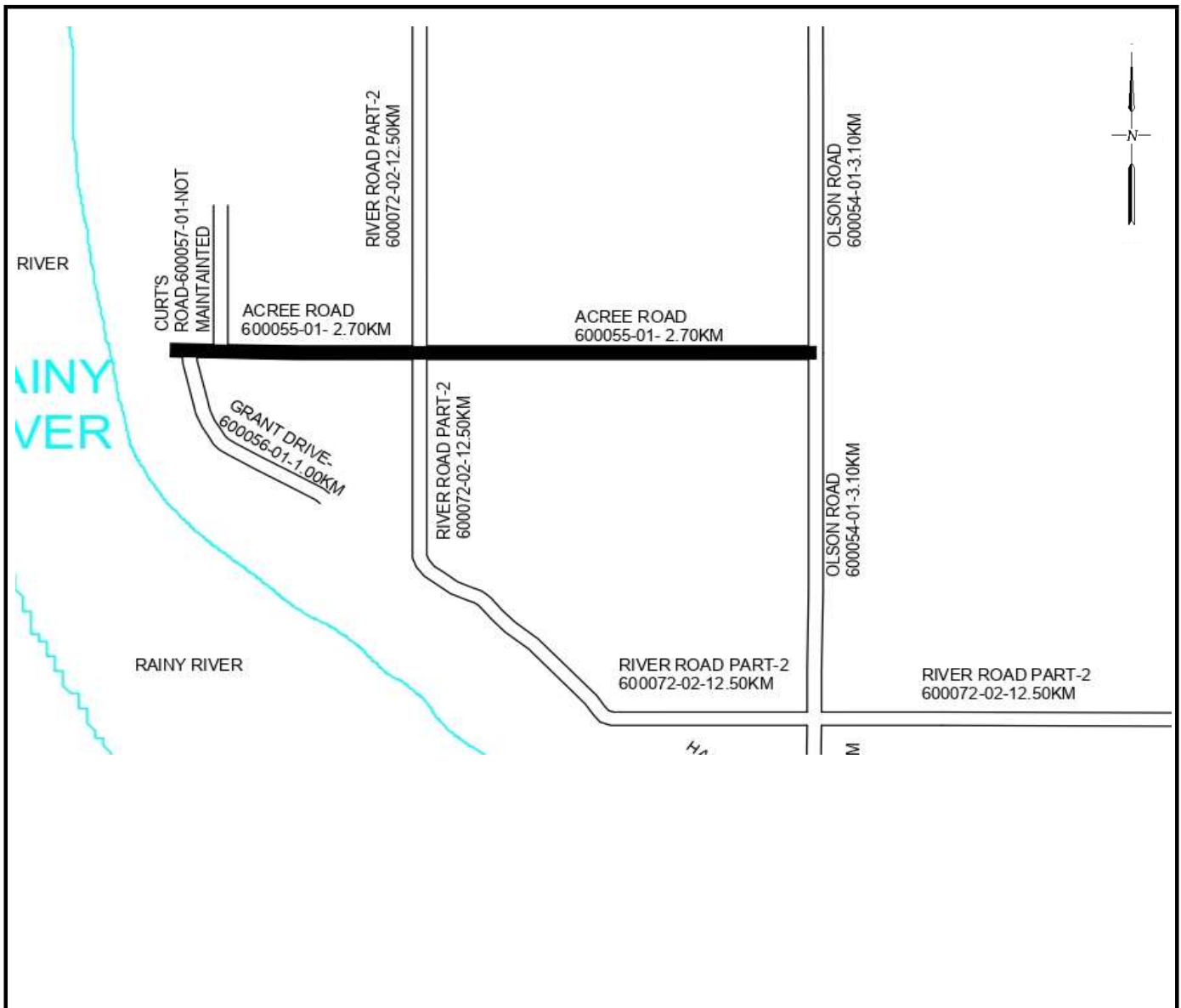
0-10

Quantity:

2.7

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600056

Ext. No.:

1

Asset Name:

Grant drive

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province: Ontario
 Municipality: Dawson

Asset No.: 600056
 Ext. No.: 1
 Asset Name: Grant drive
 Inspected By: D Bethune, T Bruyere

Inspection Date: 24-06-19
 Estimated Surface Age: 10
 Asset Code: D1B

Pavement Condition Rating (0 - 100): 70

Estimated Traffic Range: 0-10

Quantity: 1
☐ square meters
 ☒ Kilometres
 ☐ meters
 ☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 1m	3	3	2	1	\$ 150,000.00	1
	O&M						
D1 1.7	Install 2 speed limit signs	1	1	1	0	\$ 700.00	3
D1 1.7	Install stop sign	1	1	1	0	\$ 350.00	4
D1 1.9	Restore drainage (ditching)	2	1	4	1	\$ 3,000.00	5
D1 1.9	Cut brush in ditches	2	1	2	1	\$ 3,000.00	6
	Total					\$ 157,050.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600056

Ext. No.:

1

Asset Name:

Grant drive

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

1

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Grant Road is a gravel road located South-Eastern off of Acree Road (600055-1) and West of Hwy 600. The approximate road width is 6.7 meters, including 1 meters shoulders each side.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$21,708.00 and that the cost to rehabilitate the road is \$150,000.00.

Other General Information:

The estimated present day replacement value for the asset is \$135,000.00.
The speed limit for the road is 30 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600056

Ext. No.:

1

Asset Name:

Grant drive

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

0-10

Quantity:

1

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading South-East. Restore drainage (ditching)



Photo No.: 2

Description:

View of road heading North-West. Cut brush in ditches

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600056

Ext. No.:

1

Asset Name:

Grant drive

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

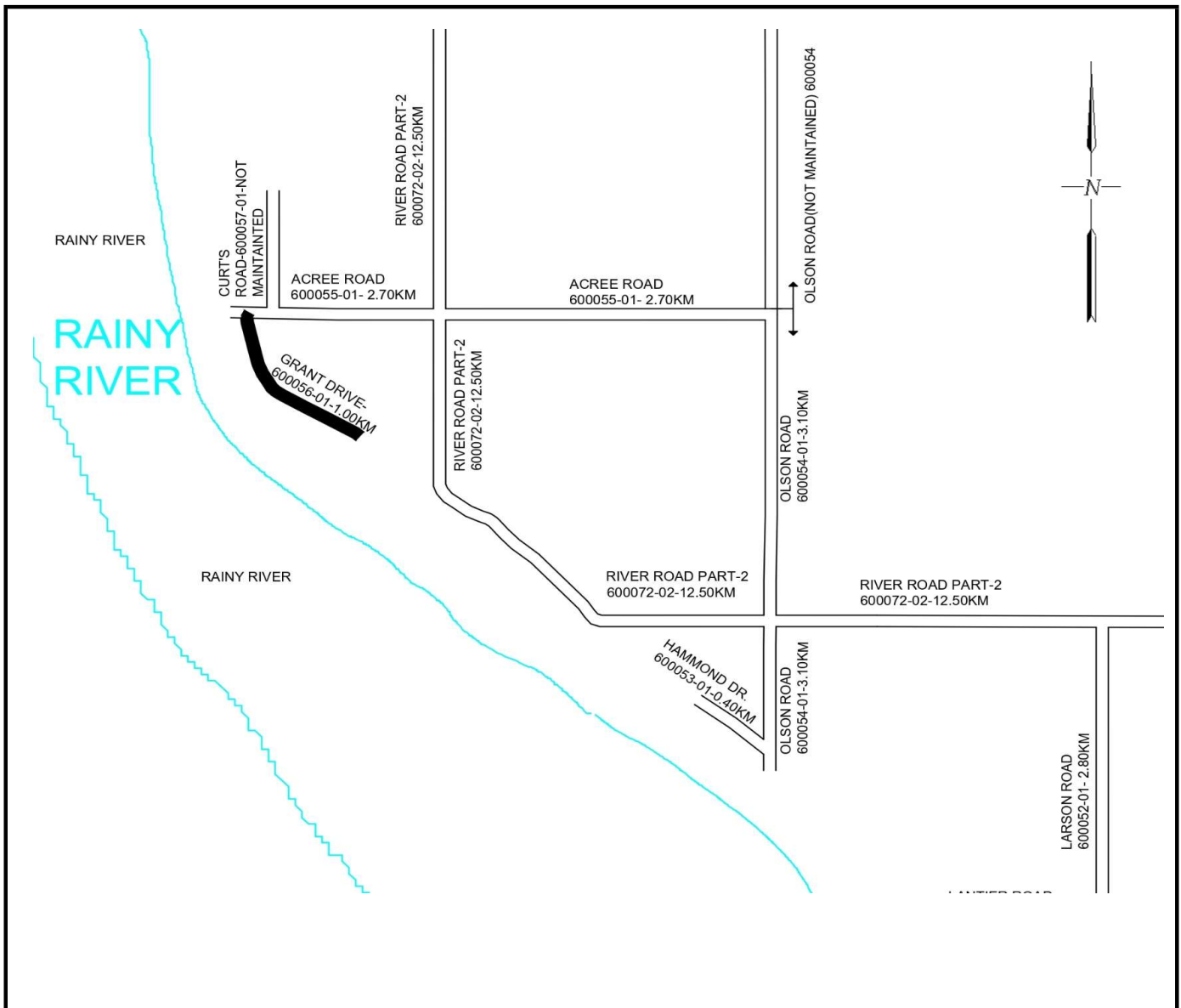
0-10

Quantity:

1

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600057

Ext. No.:

1

Asset Name:

Curt's Road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600057

Ext. No.:

1

Asset Name:

Curt's Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

0

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

0

Estimated Traffic Range

0-10

Quantity:

0

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	O&M						
D1 1.7	Install "Not maintained by the Municipality" sign	1	1	4	0	\$ 350.00	1
Total						\$ 350.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600057

Ext. No.:

1

Asset Name:

Curt's Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

0

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

0

Estimated Traffic Range

0-10

Quantity:

0

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Curt's Road is not maintained by the Municipality

General Condition:

Road is in poor condition, with PCR-0

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

Other General Information:

Road is not maintained and it is prone to accident, if used. Provide use at own risk sign.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600057

Ext. No.:

1

Asset Name:

Curt's Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

0

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

0

Estimated Traffic
Range

0-10

Quantity:

0

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

Provide Not maintained by
municipality sign

Photo No.:

Description:

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600057

Ext. No.:

1

Asset Name:

Curt's Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

0

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

0

Estimated Traffic
Range

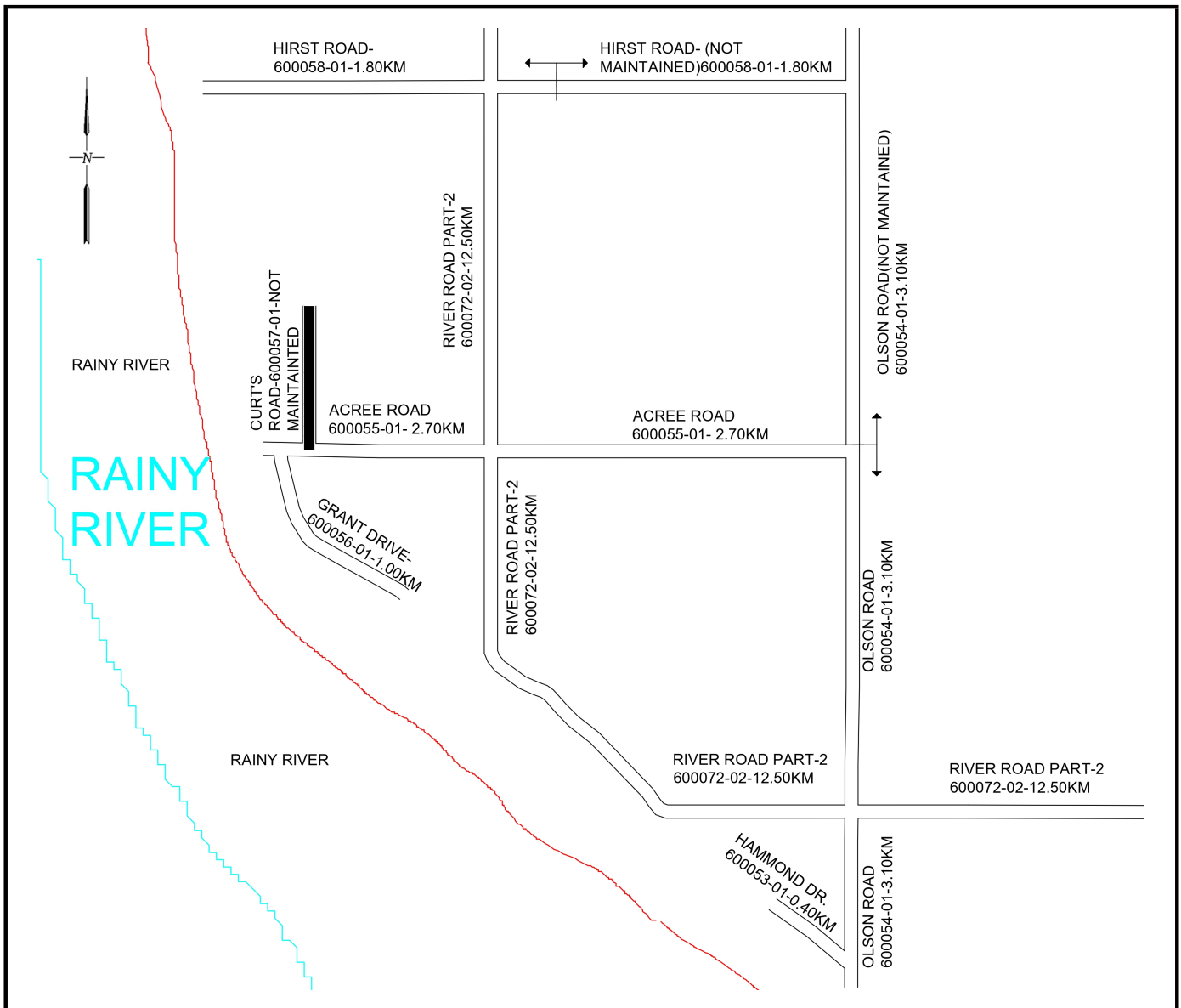
0-10

Quantity:

0

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600058

Ext. No.:

1

Asset Name:

Hirst Road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600058

Ext. No.:

1

Asset Name:

Hirst Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

65

Estimated Traffic Range

0-10

Quantity:

1.8

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 1.9m (1.6km)	3	3	2	1	\$ 456,000.00	1
	O&M						
D1 1.1	Spot improvements at 1.4km	1	1	4	1	\$ 3,000.00	2
D1 1.1	Grade road	1	1	4	1	\$ 400.00	3
D1 1.2	Cut brush in shoulder	2	1	2	1	\$ 1,800.00	4
D1 1.7	Install 4 speed limit signs	1	1	1	0	\$ 1,400.00	5
D1 1.7	Install "Not maintained by Municipality" sign at the East of River Road	1	1	1	0	\$ 350.00	6
D1 1.9	Cut brush in ditches	2	1	2	1	\$ 900.00	7
	Total					\$ 463,850.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600058

Ext. No.:

1

Asset Name:

Hirst Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated

Surface Age

10

Asset

Code

D1B

Pavement Condition Rating (0 - 100)

65

Estimated Traffic Range

0-10

Quantity:

1.8

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Hirst Road is a gravel road located at the Western off of Olson Road (600054-01) and West of Hwy 600. The approximate width of the road is 4.1 meters, no shoulders.

General Condition:

Asset requires some maintenance and is in fair condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$23,911.00 and that the cost to rehabilitate the road is \$456,000.00.

Other General Information:

The estimated present day replacement value for the asset is \$191,000.00.

The speed limit for the road is 30 km/hr. The road is not maintained by Municipality from the Eastern off of River Road.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600058

Ext. No.:

1

Asset Name:

Hirst Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated Surface Age

10

Asset Code

D1B

Pavement Condition Rating (0 - 100)

65

Estimated Traffic Range

0-10

Quantity:

1.8

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading East.
Grade road. Cut brush in shoulder.



Photo No.: 2

Description:

View of road heading West. Cut brush in ditches.

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province: Ontario
Municipality: Dawson

Asset No.: 600058
Ext. No.: 1
Asset Name: Hirst Road
Inspected By: D Bethune, T Bruyere

Inspection Date
 Y Y M M D D
24-06-19

Estimated Surface Age
10

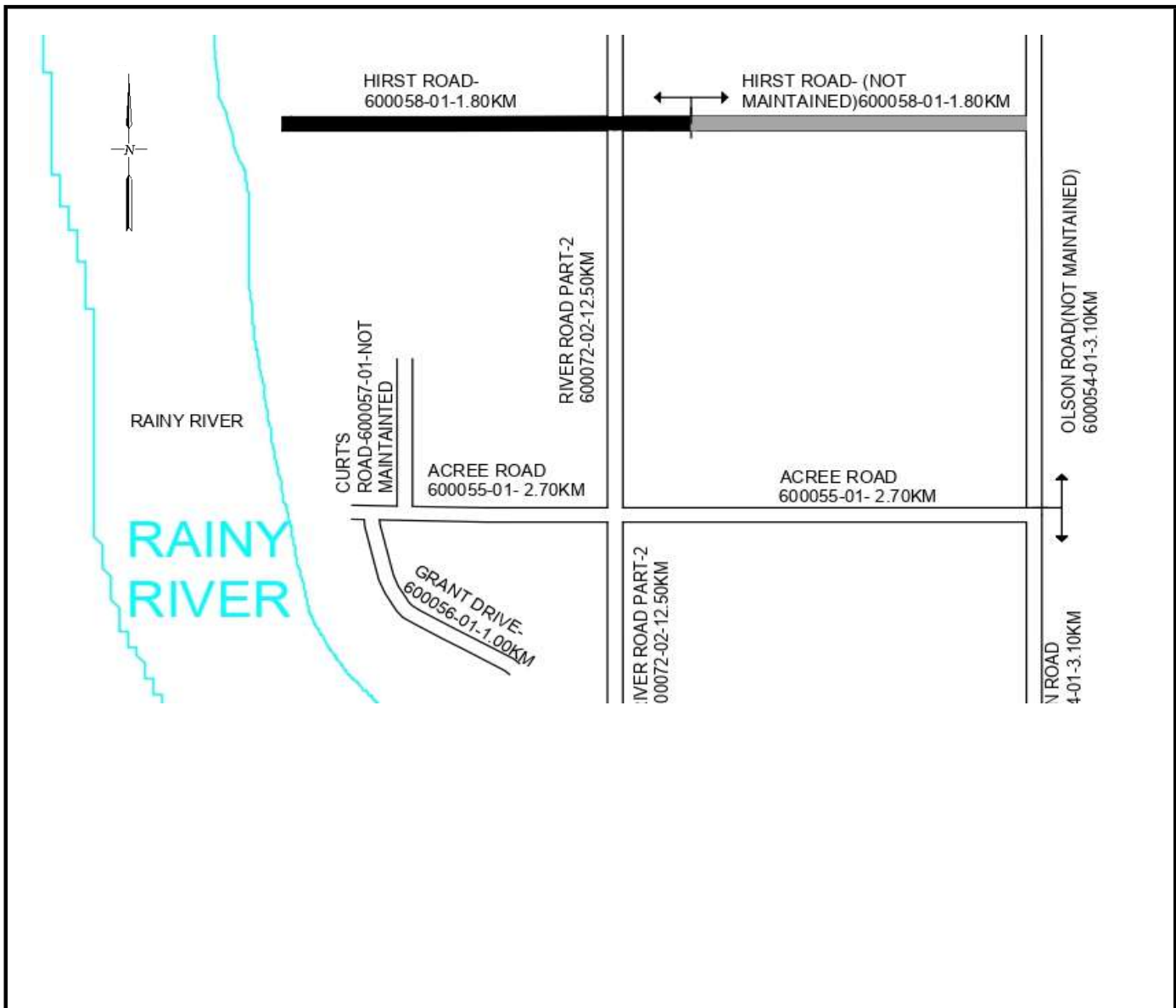
Asset Code
D1B

Pavement Condition Rating (0 - 100)
65

Estimated Traffic Range
0-10

Quantity: 1.8

☐ square meters
 ☒ Kilometres
☐ meters
 ☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600059

Ext. No.:

1

Asset Name:

Jenkins Drive

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province: Ontario
 Municipality: Dawson

Asset No.: 600059
 Ext. No.: 1
 Asset Name: Jenkins Drive
 Inspected By: D Bethune, T Bruyere

Inspection Date
Y Y M M D D

24-06-19

Estimated Surface Age

10

Asset Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity: 2.2
☐ square meters
 ☒ Kilometres
 ☐ meters
 ☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	<u>Rehabilitation</u>						
D1 1.1	Widen road by 1.8m	3	3	2	1	\$ 594,000.00	1
D1 1.1	Add 4" gravel at the last 200m	3	3	4	1	\$ 13,440.00	2
	<u>O&M</u>						
D1 1.2, D1 1.9	Cut brush in shoulders & ditches	2	1	2	1	\$ 7,000.00	3
D1 1.7	Install 2 speed limit sign	1	1	1	0	\$ 700.00	4
	<u>Total</u>					\$ 615,140.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600059

Ext. No.:

1

Asset Name:

Jenkins Drive

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated

Surface Age

10

Asset

Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

2.2

☐ square meters

☐ meters

☒ Kilometres

☐ each

General Description:

Jenkins Drive is a gravel road located to the West off of River Road. The approximate width of the road is 5.2 meters, .5 meters shoulders each side.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$37,066.00 and that the cost to rehabilitate the road is \$607,440.00.

The estimated present day replacement value for the asset is \$260,000.00.
The speed limit for the road is 30 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600059

Ext. No.:

1

Asset Name:

Jenkins Drive

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

**Estimated
Surface Age**

10

**Asset
Code**

D1B

Pavement Condition Rating (0 - 100)

70

**Estimated Traffic
Range**

0-10

Quantity:

2.2

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading West. Cut brush in shoulders & ditches



Photo No.: 2

Description:

View of road heading East. Install speed limit sign

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600059

Ext. No.:

1

Asset Name:

Jenkins Drive

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

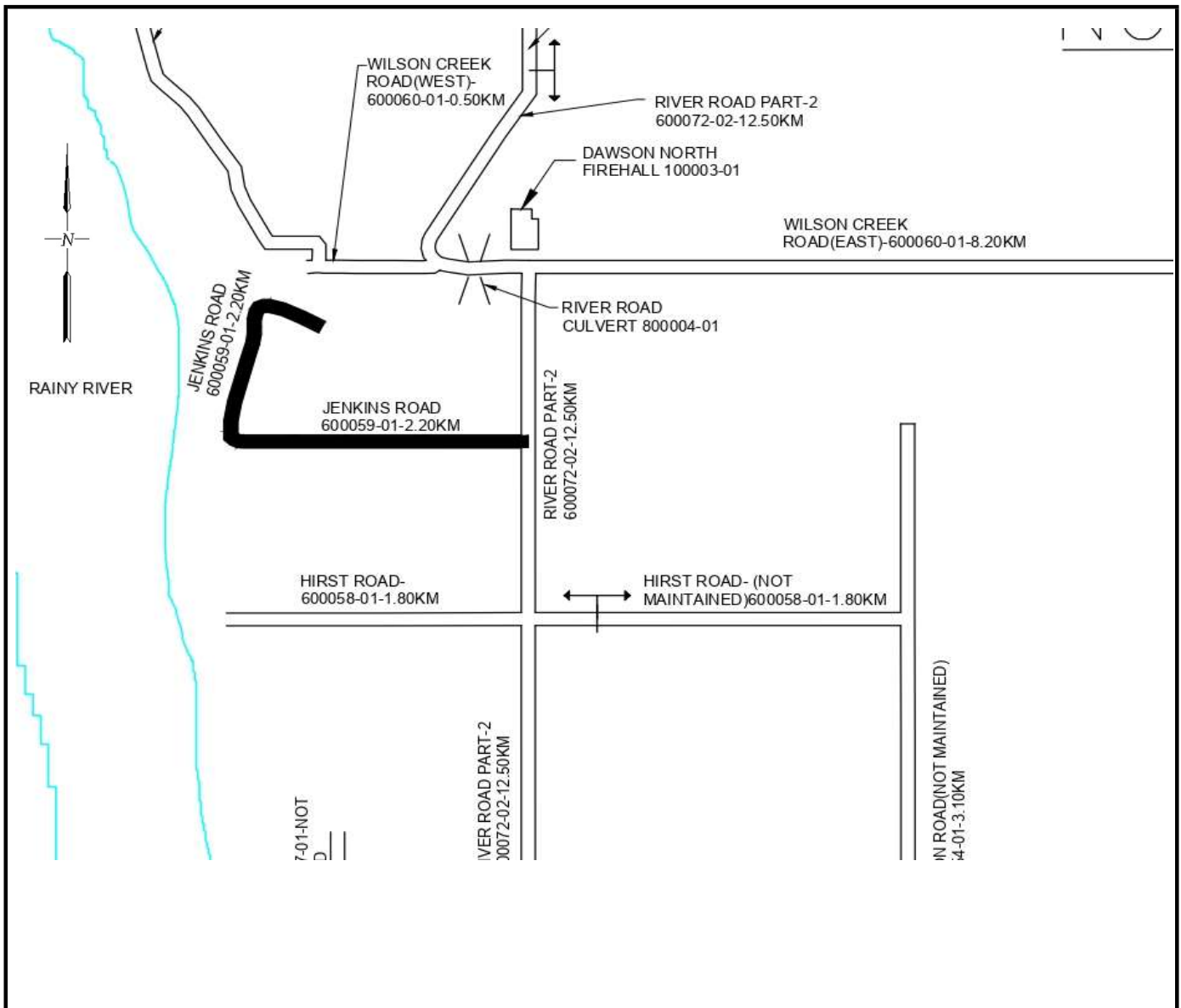
0-10

Quantity:

2.2

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600060

Ext. No.:

1

Asset Name:

Wilson creek road part-1 (West of river rd)

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600060

Ext. No.:

1

Asset Name:

Wilson creek road part-1 (West of river rd)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic Range

0-10

Quantity:

0.5

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 1.5m	3	3	2	1	\$ 112,500.00	1
	O&M						
D1 1.7	Install 2 speed limit signs	1	1	1	0	\$ 700.00	2
D1 1.9	Cut brush in ditches (light)	2	1	2	1	\$ 1,000.00	3
	Total					\$ 114,200.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600060

Ext. No.:

1

Asset Name:

Wilson creek road part-1 (West of river rd)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated

Surface Age

10

Asset

Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic Range

0-10

Quantity:

0.5

☐ square meters

☐ meters

☒ Kilometres

☐ each

General Description:

Wilson creek road part-1 is a gravel road located on in the Western area of Dawson off of River Road part-2 (600072-2). The approximate width of the road is 5.1 meters, no shoulders

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$8,262.00 and that the cost to rehabilitate the road is \$112,500.00.

Other General Information:

The estimated present day replacement value for the asset is \$59,000.00.
The speed limit for the road is 40 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600060

Ext. No.:

1

Asset Name:

Wilson creek road part-1 (West of river rd)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic
Range

0-10

Quantity:

0.5

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading East.
Install speed limit signs.



Photo No.: 2

Description:

View of road heading West. Cut
brush in ditches (light)

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

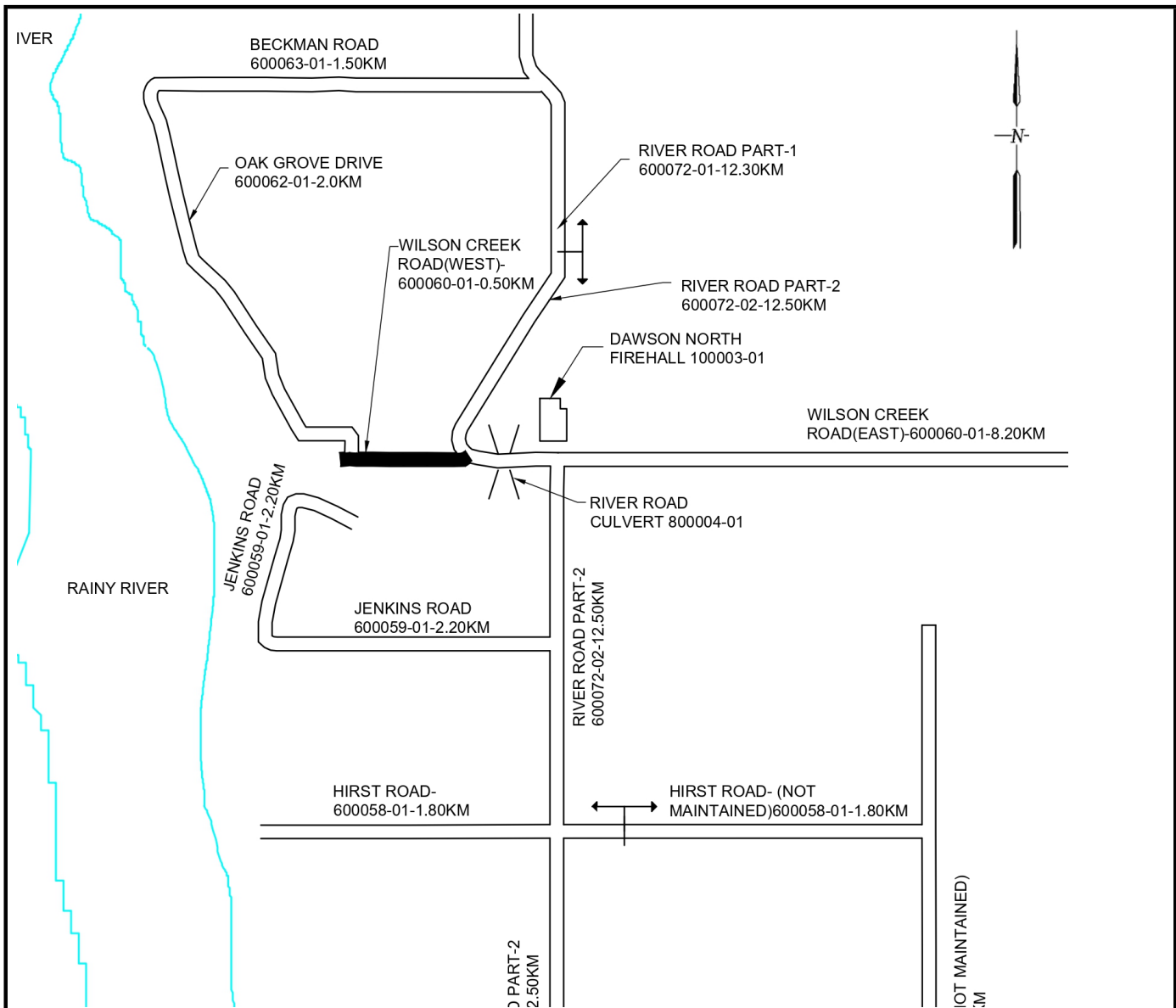
Province: Ontario
Municipality: Dawson

Asset No.: 600060
Ext. No.: 1
Asset Name: Wilson creek road part-1 (West of river rd)
Inspected By: D Bethune, T Bruyere

Inspection Date Y Y M M D D 24-06-19	Estimated Surface Age 10	Asset Code D1B	Pavement Condition Rating (0 - 100) <div style="border: 1px solid black; text-align: center; padding: 5px; width: 50px; margin: 0 auto;">80</div>	Estimated Traffic Range <div style="border: 1px solid black; text-align: center; padding: 5px; width: 50px; margin: 0 auto;">0-10</div>
---	--	--	---	---

Quantity: 0.5

☐ square meters
 ☒ Kilometres



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 6

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600060

Ext. No.:

2

Asset Name:

Wilson creek road part-2 (East of river rd)

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN

NEEDS IDENTIFICATION

Page 2 of 6

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600060

Ext. No.:

2

Asset Name:

Wilson creek road part-2 (East of river rd)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic Range

0-10

Quantity:

8.2

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 1m	3	3	2	1	\$ 1,230,000.00	1
	O&M						
D1 1.1	Spot improvements @2.4km, 3km & 5.5km from river road	1	1	4	1	\$ 3,500.00	3
D1 1.2, D1 1.9	Cut brush in ditches & cut grass in shoulder	1	1	2	1	\$ 6,000.00	4
D1 1.7	Install 4 speed limit signs	1	1	1	0	\$ 1,400.00	5
	Total					\$ 1,240,900.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 6

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600060

Ext. No.:

2

Asset Name:

Wilson creek road part-2 (East of river rd)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic Range

0-10

Quantity:

8.2

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Wilson creek road part-2 is a gravel road running East and west between Hwy 600 and River Road part-2 (600072-2). The approximate road width is 6.0 meters.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$159,408.00 and that the cost to rehabilitate the road is \$1,230,000.

Other General Information:

The estimated present day replacement value for the asset is \$1,038,000.00.
The speed limit for the road is 60 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 6

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600060

Ext. No.:

2

Asset Name:

Wilson creek road part-2 (East of river rd)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

**Estimated
Surface Age**

10

**Asset
Code**

D1B

Pavement Condition Rating (0 - 100)

80

**Estimated Traffic
Range**

0-10

Quantity:

8.2

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading East. Cut brush in ditches & cut grass in shoulder.



Photo No.: 2

Description:

View of road heading West. Install speed limit signs.

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 6 of 6

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600060

Ext. No.:

2

Asset Name:

Wilson creek road part-2 (East of river rd)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic
Range

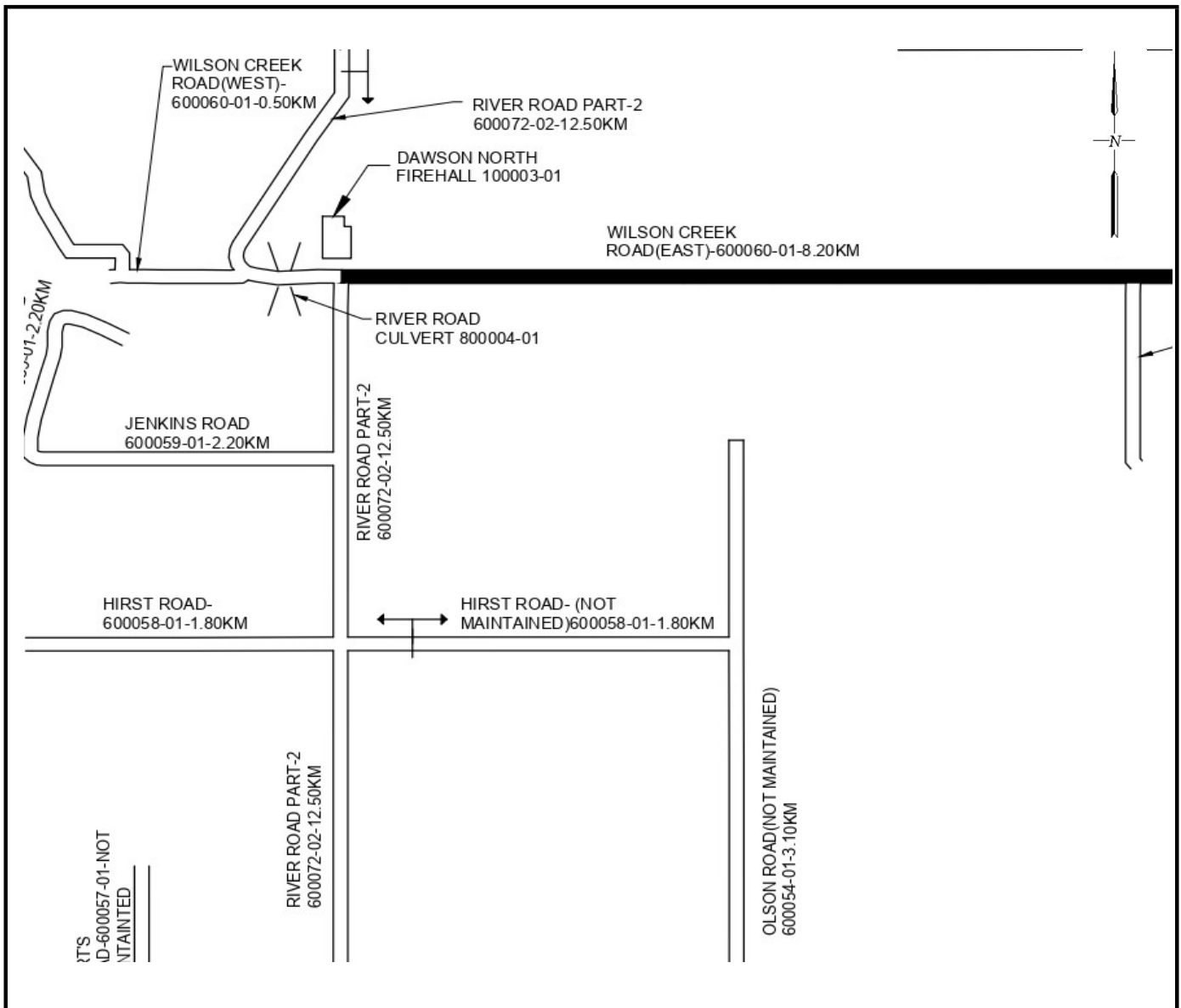
0-10

Quantity:

8.2

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 6 of 6

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600060

Ext. No.:

2

Asset Name:

Wilson creek road part-2 (East of river rd)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

80

Estimated Traffic
Range

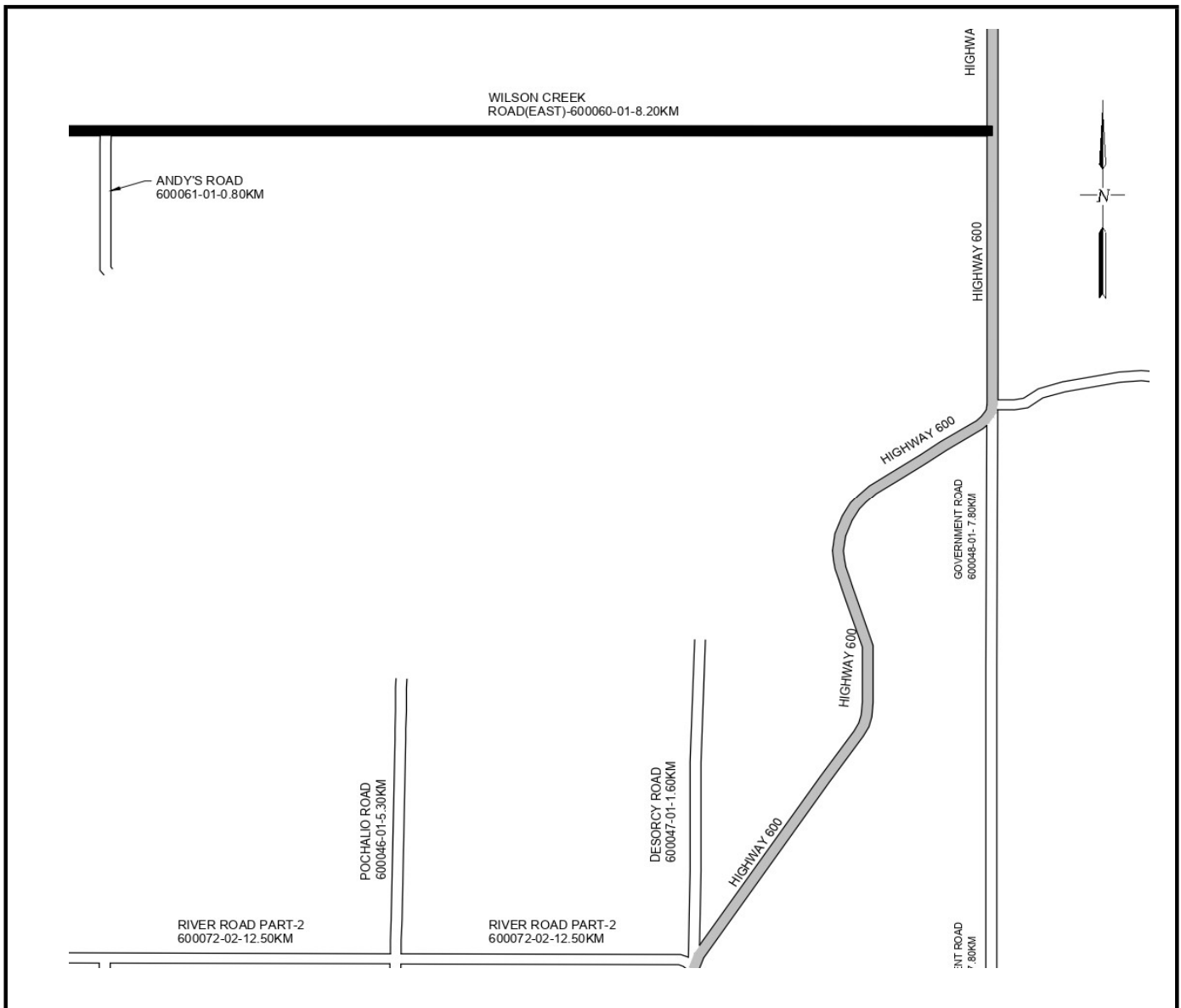
0-10

Quantity:

8.2

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 6

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600061

Ext. No.:

1

Asset Name:

Andy's road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 6

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600061

Ext. No.:

1

Asset Name:

Andy's road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic Range

0-10

Quantity:

0.8

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 1.1m	3	3	2	1	\$ 132,000.00	1
	O&M						
D1 1.1, D1 1.2, D1 1.9	Cut grass in road, cut brush in shoulder, cut brush in ditch & grade shoulder	1	1	4	1	\$ 4,500.00	2
D1 1.7	Relocate name sign to the Wilson Creek Road and provide "Not maintained by Municipality" sign to the North of Wilson creek road	1	1	4	1	\$ 400.00	3
D1 1.8	Provide rip rap on culvert	2	2	2	1	\$ 3,000.00	4
Total						\$ 139,900.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 6

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600061

Ext. No.:

1

Asset Name:

Andy's road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated

Surface Age

10

Asset

Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic Range

0-10

Quantity:

0.8

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Andy's Road is a gravel road located West of Hwy 600 and off of Wilson creek road part-2 (600060-2). The approximate road width is 5.3 meters, including 0.2 meters shoulders on each side.

General Condition:

Asset requires some maintenance and is in fair condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$13,997.00 and that the cost to rehabilitate the road is \$132,000.00.

Other General Information:

The speed limit for the road is 30 km/hr. Road is not maintained by Municipality from the North of Wilson creek road-part 2

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 6

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600061

Ext. No.:

1

Asset Name:

Andy's road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated Surface Age

10

Asset Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic Range

0-10

Quantity:

0.8

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading South. Cut grass in road, cut brush in shoulder.



Photo No.: 2

Description:

View of road heading North. Cut brush in ditch & grade shoulder.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 5 of 6

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600061

Ext. No.:

1

Asset Name:

Andy's road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic
Range

0-10

Quantity:

0.8

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 3

Description:

View of road heading North from
Wilson creek road part-2.

Provide "Not maintained by
Municipality" sign

Photo No.:

Description:

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 6 of 6

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600061

Ext. No.:

1

Asset Name:

Andy's road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic
Range

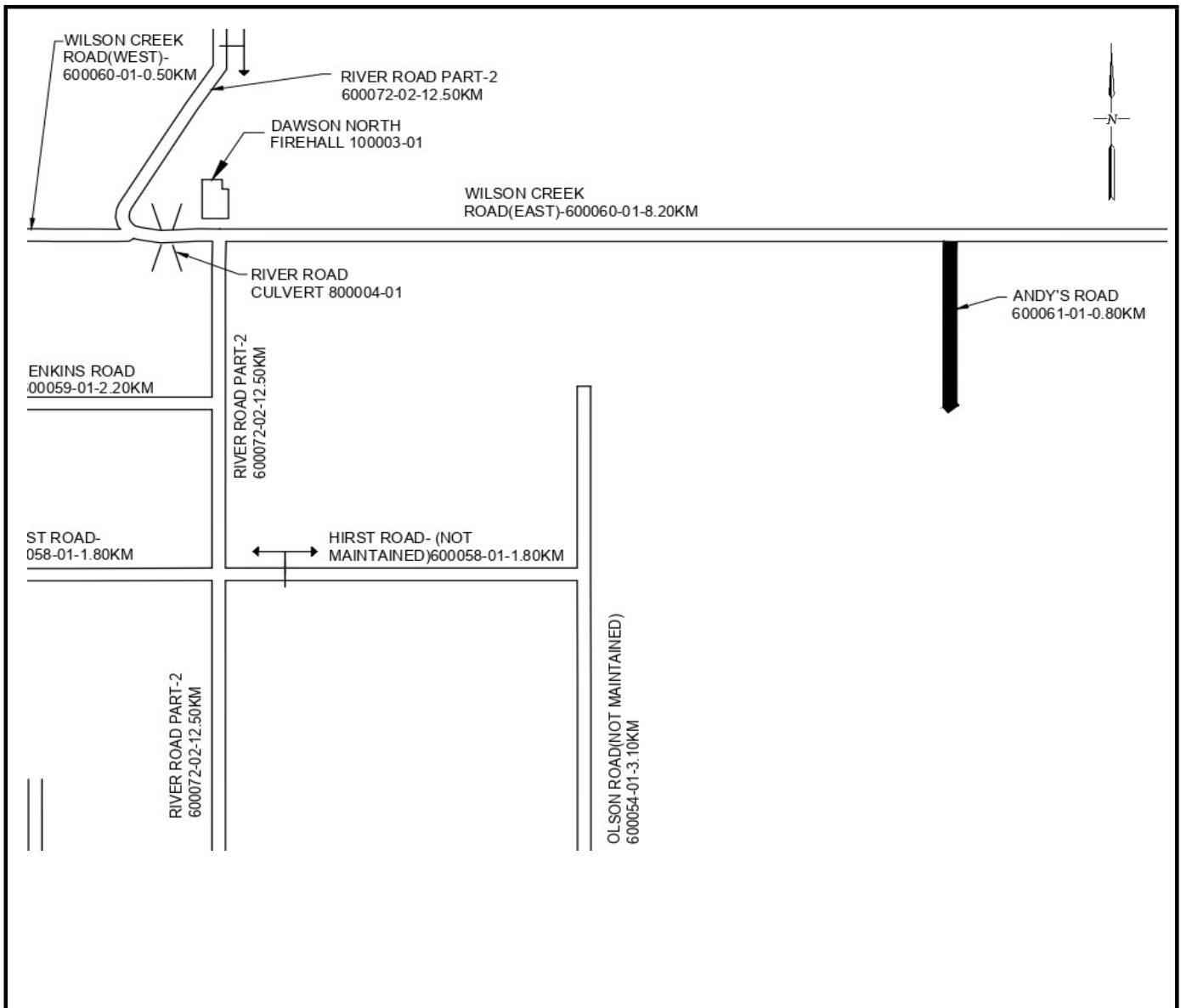
0-10

Quantity:

0.8

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600062

Ext. No.:

1

Asset Name:

Oak Grove road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600062

Ext. No.:

1

Asset Name:

Oak Grove road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

75

Estimated Traffic Range

0-10

Quantity:

2

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 0.6m	3	3	2	1	\$ 180,000.00	1
	O&M						
D1 1.2	Cut brush in shoulder	1	1	2	1	\$ 2,000.00	2
D1 1.7	Install speed limit sign-2	1	1	1	0	\$ 750.00	3
D1 1.9	Cut brush in ditches	1	1	2	1	\$ 2,000.00	4
D1 1.7	Install road name sign	1	1	2	1	\$ 350.00	5
	Total					\$ 185,100.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600062

Ext. No.:

1

Asset Name:

Oak Grove road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

75

Estimated Traffic Range

0-10

Quantity:

2

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Oak Grove Road is a gravel road running South and North between Wilson Creek Road-part 1 (600060-1) and Beckman Road (600063-1). The approximate road width is 5.5 meters, no shoulders.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$35,640.00 and that the cost to rehabilitate the road is \$180,000.00.

Other General Information:

The estimated present day replacement value for the asset is \$243,000.00.
The speed limit for the road is 30 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600062

Ext. No.:

1

Asset Name:

Oak Grove road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

75

Estimated Traffic
Range

0-10

Quantity:

2

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading North-West. Cut brush in shoulder. Install speed limit sign.



Photo No.: 2

Description:

View of road heading South-East. Cut brush in ditches.

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600062

Ext. No.:

1

Asset Name:

Oak Grove road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

75

Estimated Traffic
Range

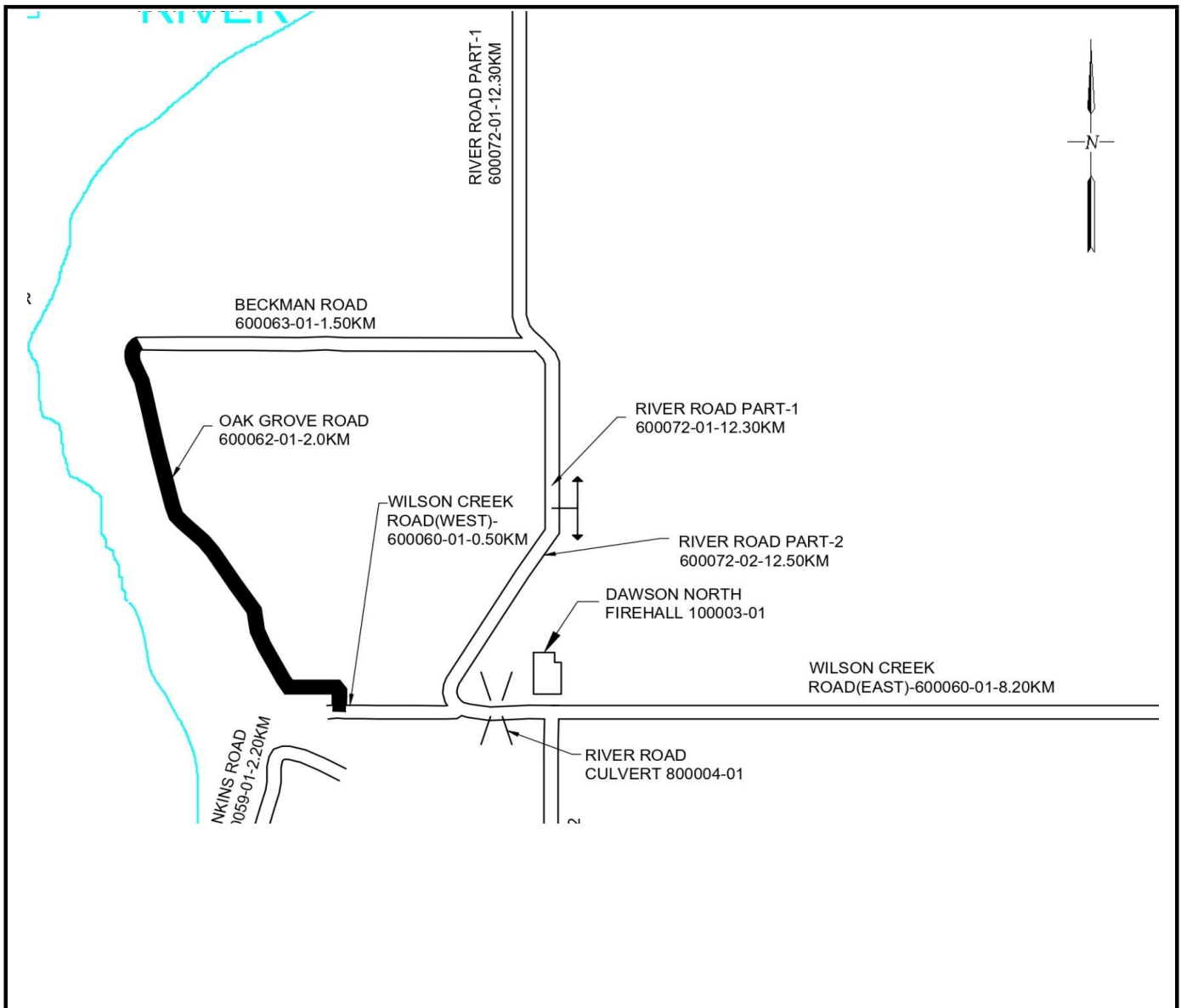
0-10

Quantity:

2

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600063

Ext. No.:

1

Asset Name:

Beckman road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600063

Ext. No.:

1

Asset Name:

Beckman road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

82

Estimated Traffic Range

200-399

Quantity:

1.5

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 1m	3	3	2	1	\$ 225,000.00	1
	O&M						
D1 1.2	Cut grass in shoulders	1	1	4	1	\$ 1,500.00	2
D1 1.7	Install 2 speed limit signs	1	1	1	0	\$ 700.00	3
D1 1.7	Install name sign	1	1	4	1	\$ 350.00	4
D1 1.9	Cut brush in ditches	2	1	4	1	\$ 3,000.00	5
	Total					\$ 230,550.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600063

Ext. No.:

1

Asset Name:

Beckman road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

82

Estimated Traffic Range

0-10

Quantity:

1.5

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Beckman Road is a gravel road running East and west between River road part-2 (600072-2) and Oak Grove road (600062-1). Road is located West of Hwy 600. The approximate road width is 5.4 meters, no shoulders.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$26,244.00 and that the cost to rehabilitate the road is \$225,000.00.

Other General Information:

The estimated present day replacement value for the asset is \$180,000.00.
The speed limit for the road is 40 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600063

Ext. No.:

1

Asset Name:

Beckman road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

**Estimated
Surface Age**

10

**Asset
Code**

D1B

Pavement Condition Rating (0 - 100)

82

**Estimated Traffic
Range**

200-399

Quantity:

1.5

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading East. Cut grass in shoulders.



Photo No.: 2

Description:

View of road heading West. Install speed limit signs.

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600063

Ext. No.:

1

Asset Name:

Beckman road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

82

Estimated Traffic
Range

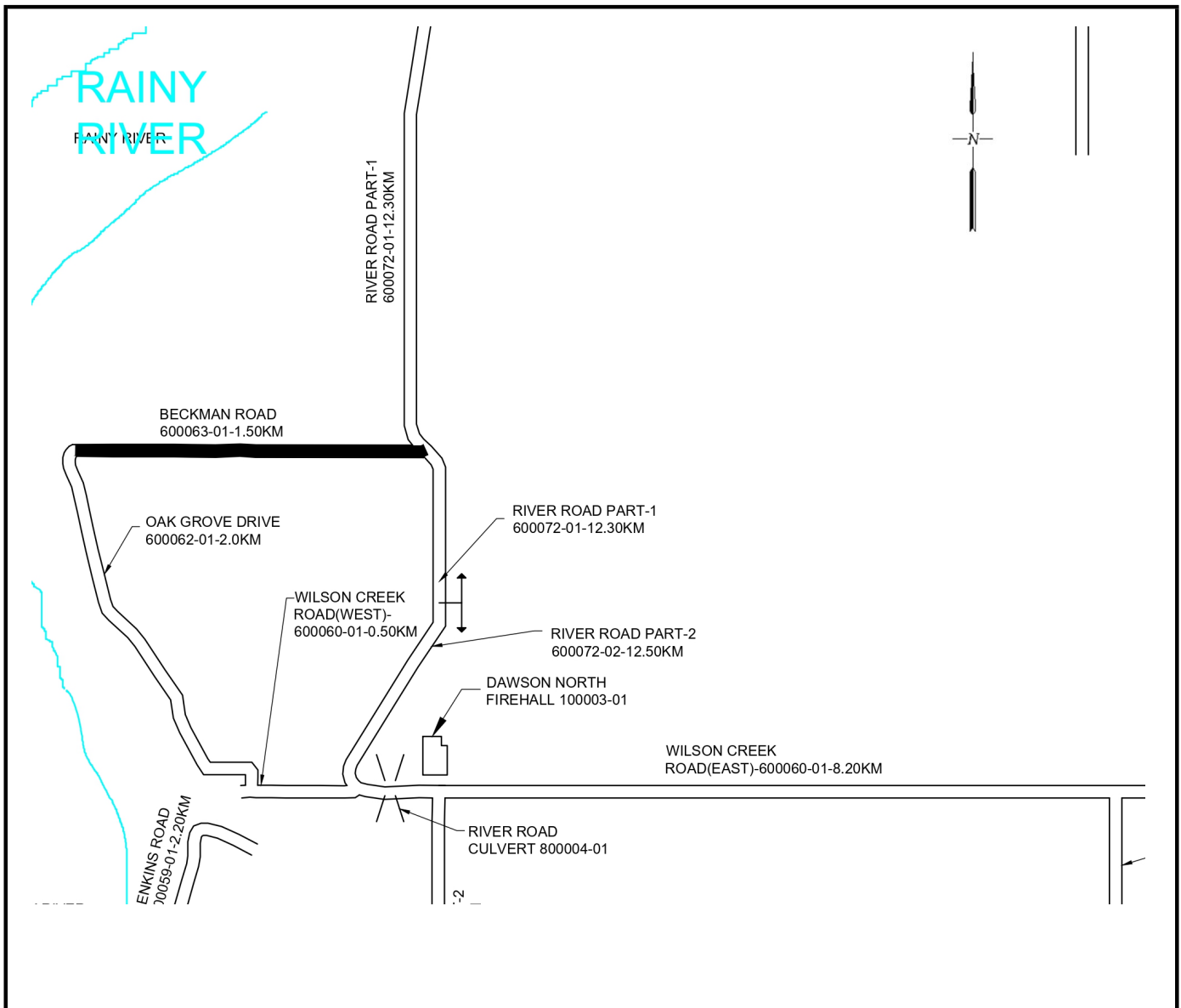
200-399

Quantity:

1.5

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600064

Ext. No.:

1

Asset Name:

Antonson road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
An D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

Page 2 of 5

Asset No.:	Ext. No.:	Asset Name:	Inspected By:
600064	1	Antonson road	D Bethune, T Bruyere

Inspection Date Y Y M M D D 24-06-19	Estimated Surface Age 10	Asset Code D1B	Pavement Condition Rating (0 - 100) 60	Estimated Traffic Range 0-10
Quantity: 0.8	<input type="checkbox"/> square meters <input type="checkbox"/> meters	<input checked="" type="checkbox"/> Kilometres <input type="checkbox"/> each		

Asset / width of the road Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	<u>Rehabilitation</u>						
D1 1.1	Widen road by 1m	3	3	2	1	\$ 150,000.00	1
D1 1.9	Restore drainage (Ditching)	3	2	3	1	\$ 15,000.00	2
	<u>O&M</u>						
D1 1.2, D1 1.9	Cut brush in shoulder & Ditches	1	1	4	1	\$ 10,000.00	3
D1 1.7	Install speed limit sign	1	1	1	0	\$ 350.00	4
D1 1.7	Install name sign	1	1	4	1	\$ 350.00	5
D1 1.7	Install name sign for River Road	1	1	4	1	\$ 350.00	6
D1 1.7	Cut brush around sign	1	1	1	0	\$ 50.00	7
	<u>Total</u>					\$ 176,100.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600064

Ext. No.:

1

Asset Name:

Antonson road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic Range

0-10

Quantity:

0.8

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Antonson Road is a gravel road located west of Hwy 600 and off of River road part-1 (600072-01). The approximate width of the road is 5.0 meters, no shoulders. The road runs North of the River road part-1, West- East section is a private property.

General Condition:

Asset requires some maintenance and is in fair condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$16,200.00 and that the cost to rehabilitate the road is \$165,000.00.

Other General Information:

The estimated present day replacement value for the asset is \$116,000.00.

The speed limit for the road is 40 km/hr. Road is in the shape where it requires maintenance including widening road, it is required to provide essential maintenance or put use at own risk sign to avoid potential accidents from happening.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600064

Ext. No.:

1

Asset Name:

Antonson road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic
Range

0-10

Quantity:

0.8

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading North.
Install name sign. Cut brush in
shoulder & Ditches.



Photo No.: 2

Description:

View of road heading South.
Install speed limit sign.

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600064

Ext. No.:

1

Asset Name:

Antonson road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic
Range

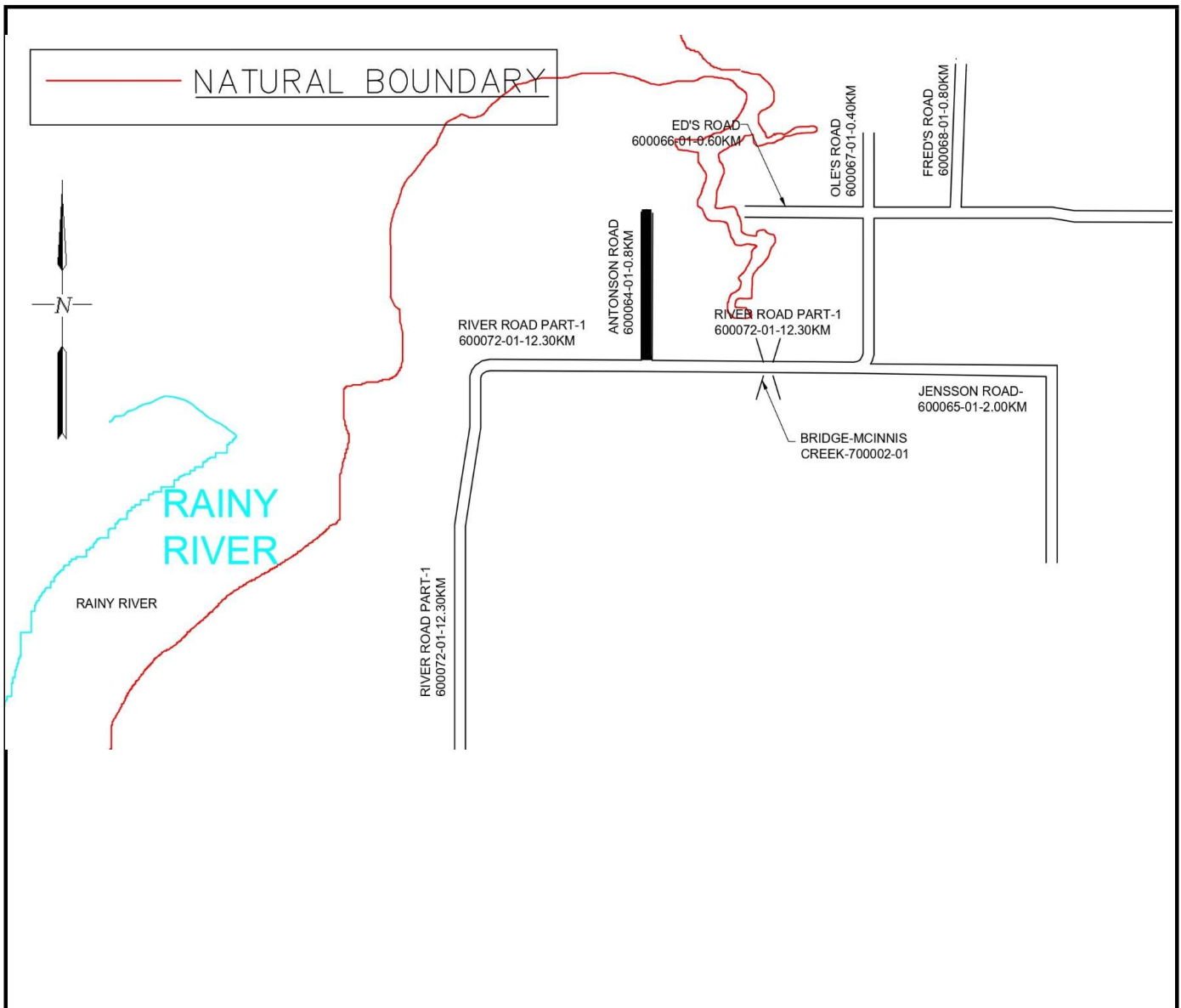
0-10

Quantity:

0.8

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600065

Ext. No.:

1

Asset Name:

Jensson road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600065

Ext. No.:

1

Asset Name:

Jensson road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic Range

0-10

Quantity:

2

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 2m	3	3	2	1	\$ 600,000.00	1
	O&M						
D1 1.1	Spot improvements at 1.4km	1	1	4	1	\$ 1,500.00	2
D1 1.2, D1 1.9	Cut brush in shoulder & Ditches	1	1	4	1	\$ 5,000.00	3
D1 1.7	Install speed limit sign	1	1	1	0	\$ 350.00	4
D1 1.7	Install "Dead end" sign	1	1	1	0	\$ 350.00	5
D1 1.7	Install curve sign	1	1	1	0	\$ 350.00	6
	Total					\$ 607,550.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600065

Ext. No.:

1

Asset Name:

Jensson road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic Range

0-10

Quantity:

2

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Jensson Road is a gravel road running East off of River road part-1 (600072-1). Road is located West of Hwy 600. The approximate road width is 4.0 meters, no shoulders.

General Condition:

Asset requires some maintenance and is in fair condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$25,920.00 and that the cost to rehabilitate the road is \$600,000.00.

Other General Information:

The estimated present day replacement value for the asset is \$210,000.00.
The speed limit for the road is 20 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600065

Ext. No.:

1

Asset Name:

Jensson road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

**Estimated
Surface Age**

10

**Asset
Code**

D1B

Pavement Condition Rating (0 - 100)

60

**Estimated Traffic
Range**

0-10

Quantity:

2

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading East. Cut brush in shoulder & Ditches.



Photo No.: 2

Description:

View of road heading West. Install speed limit sign.

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600065

Ext. No.:

1

Asset Name:

Jensson road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic
Range

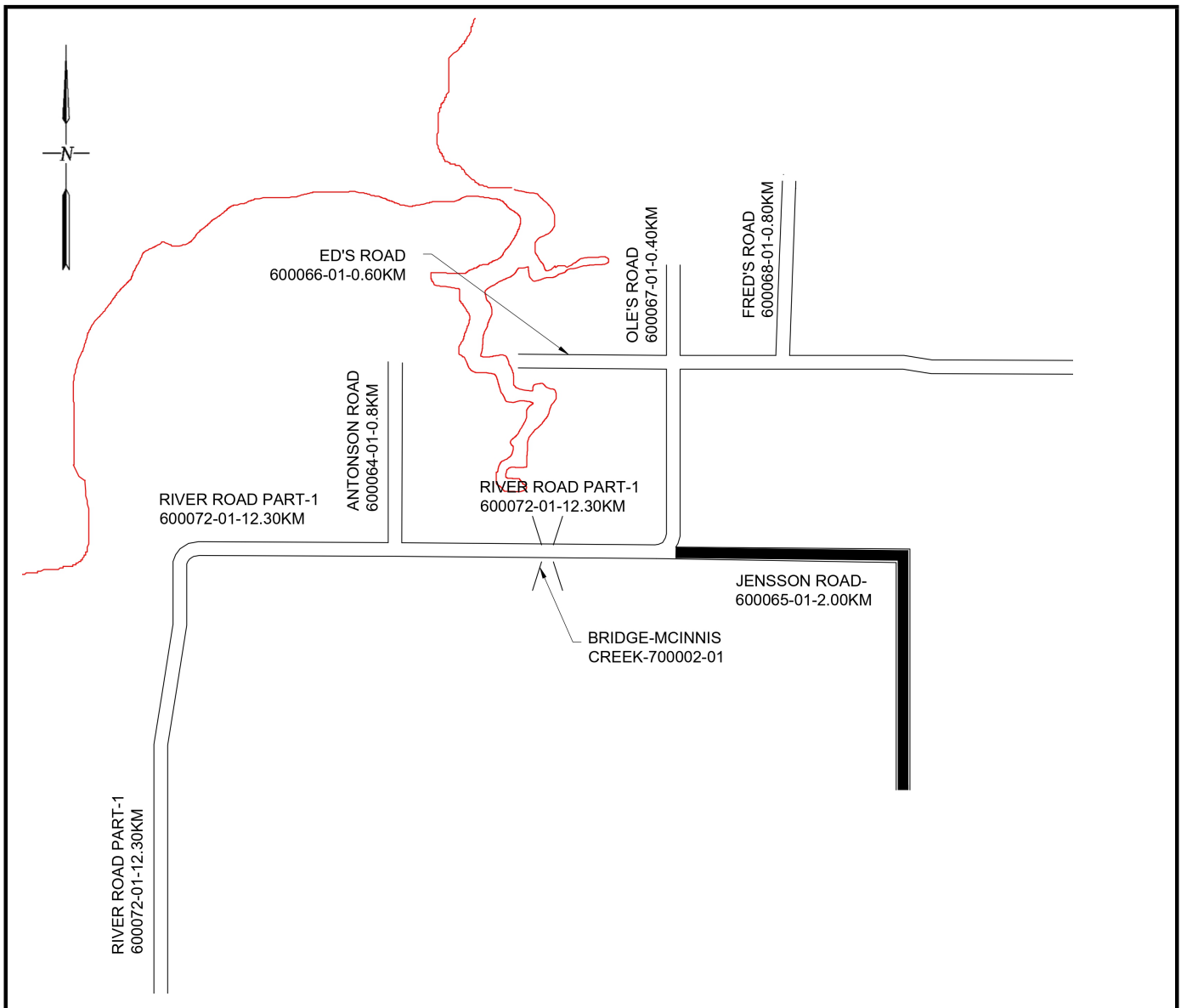
0-10

Quantity:

2

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600066

Ext. No.:

1

Asset Name:

Ed's road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600066

Ext. No.:

1

Asset Name:

Ed's road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

72

Estimated Traffic Range

0-10

Quantity:

0.6

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	O&M						
D1 1.2, D1 1.9	Cut brush in shoulder & Ditches	1	1	4	1	\$ 1,000.00	
D1 1.2	Grade shoulder	1	1	2	1	\$ 250.00	
D1 1.7	Install 2 speed limit signs	1	1	1	0	\$ 700.00	
Total						\$ 1,950.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600066

Ext. No.:

1

Asset Name:

Ed's road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

72

Estimated Traffic Range

0-10

Quantity:

0.6

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Ed's Road is a gravel road running West off of River road part-1 (600072-01). Road is located West of Hwy 600. The approximate road width is 6.7 meters, with 1m shoulders each side.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$13,025.00 and that the cost to rehabilitate the road is \$0.

Other General Information:

The estimated present day replacement value for the asset is \$81,000.00.
The speed limit for the road is 30 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600066

Ext. No.:

1

Asset Name:

Ed's road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

72

Estimated Traffic
Range

0-10

Quantity:

0.6

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading West. Cut brush in shoulder & Ditches.



Photo No.: 2

Description:

View of road heading East.
Grade shoulder. Install 2 speed limit signs

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600066

Ext. No.:

1

Asset Name:

Ed's road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

72

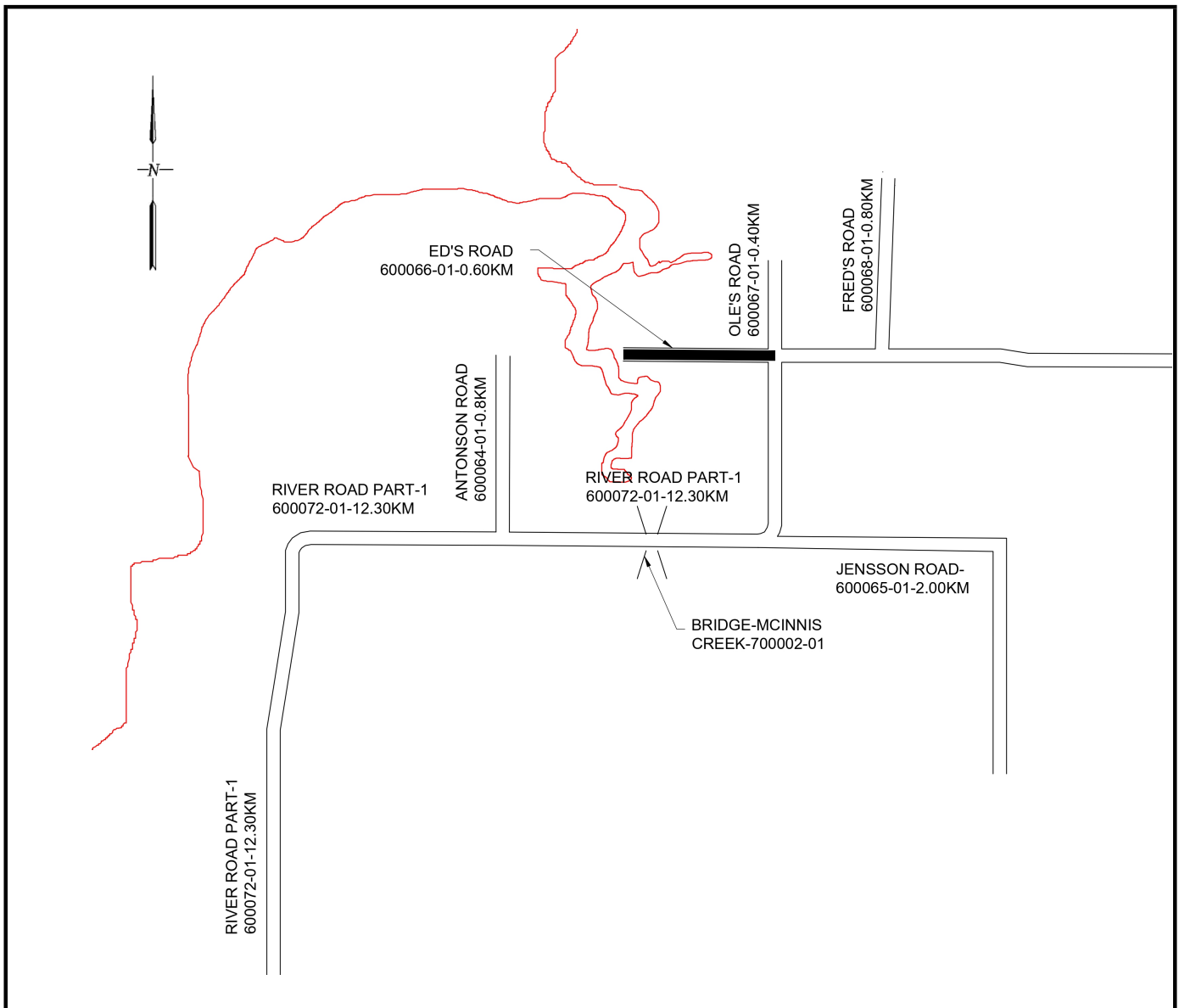
Estimated Traffic
Range

0-10

Quantity: 0.6

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600067

Ext. No.:

1

Asset Name:

Ole's road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600067

Ext. No.:

1

Asset Name:

Ole's road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

62

Estimated Traffic Range

0-10

Quantity:

0.4

☐ square meters

☐ meters

☒ Kilometres

☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 1.5m	3	3	2	1	\$ 90,000.00	1
	O&M						
D1 1.2, D1 1.9	Cut brush in shoulder & ditches	1	1	4	1	\$ 2,000.00	2
D1 1.2	Grade shoulder	1	1	4	1	\$ 500.00	3
D1 1.7	Install speed limit sign	1	1	1	0	\$ 350.00	4
	Total					\$ 92,850.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600067

Ext. No.:

1

Asset Name:

Ole's road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

62

Estimated Traffic Range

0-10

Quantity: 0.4

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Ole's Road is a gravel road running North off of River road part-1 (600072-01). Road is located West of Hwy 600. The approximate road width is 4.5 meters.

General Condition:

Asset requires some maintenance and is in fair condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$5,832.00 and that the cost to rehabilitate the road is \$90,000.00.

Other General Information:

The estimated present day replacement value for the asset is \$45,000.00.
The speed limit for the road is 30 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600067

Ext. No.:

1

Asset Name:

Ole's road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated Surface Age

10

Asset Code

D1B

Pavement Condition Rating (0 - 100)

62

Estimated Traffic Range

0-10

Quantity:

0.4

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading North. Cut brush in shoulder & ditches.



Photo No.: 2

Description:

View of road heading South. Grade shoulder. Install speed limit sign.

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600067

Ext. No.:

1

Asset Name:

Ole's road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

62

Estimated Traffic
Range

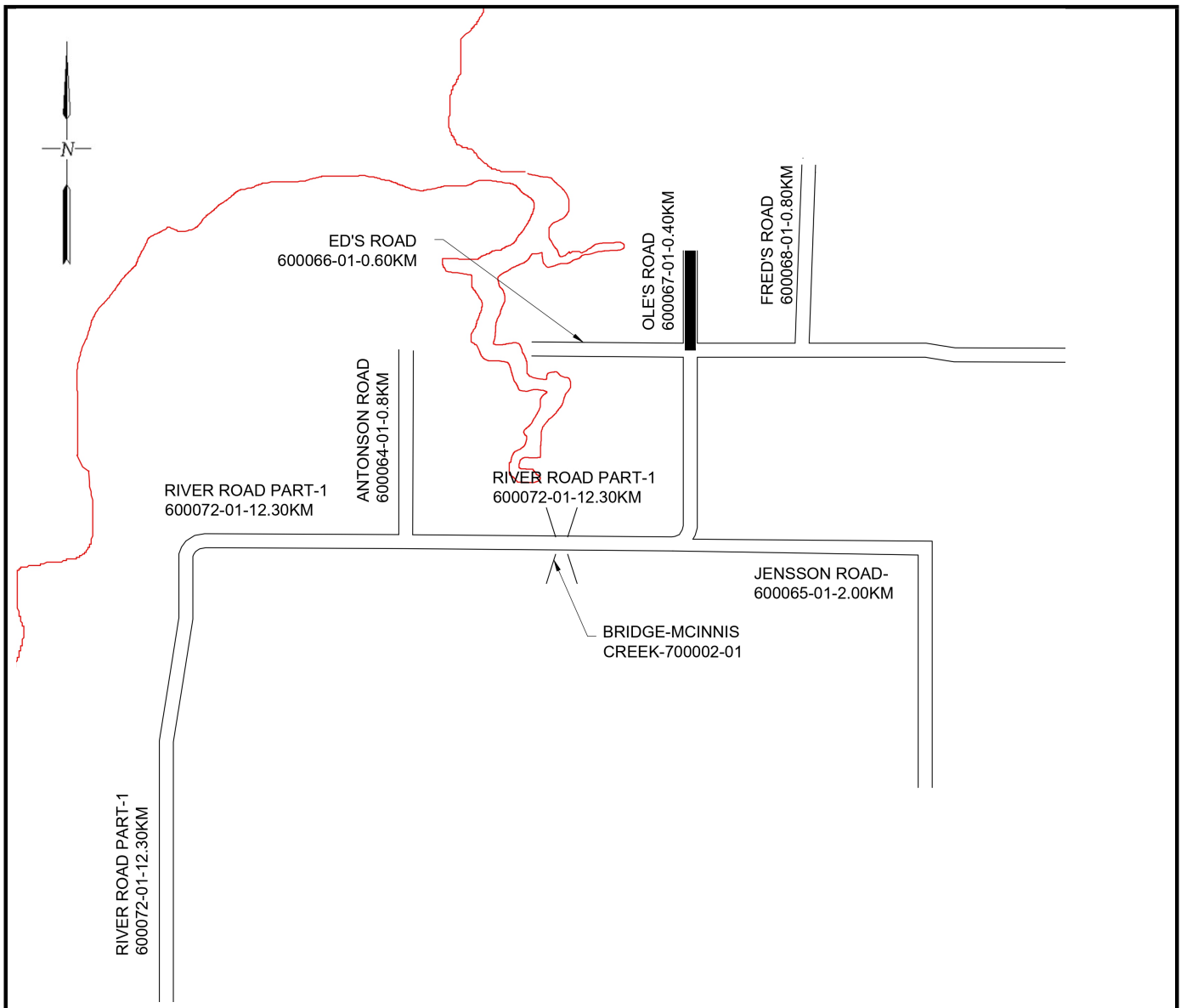
0-10

Quantity:

0.4

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600068

Ext. No.:

1

Asset Name:

Fred's road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600068

Ext. No.:

1

Asset Name:

Fred's road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic Range

0-10

Quantity:

0.8

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Fred's Road is a gravel road running North off of River road part-1 (600072-1). Road is located West of Hwy 600. The approximate road width is 4.6 meters, no shoulders.

General Condition:

Asset requires some maintenance and is in fair condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$11,923.00 and that the cost to rehabilitate the road is \$168,000.00.

Other General Information:

The estimated present day replacement value for the asset is \$89,000.00.
driving speed is 30 Km/h.

Safe

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600068

Ext. No.:

1

Asset Name:

Fred's road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic
Range

0-10

Quantity:

0.8

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading North. Cut brush in shoulder. Install speed limit sign.

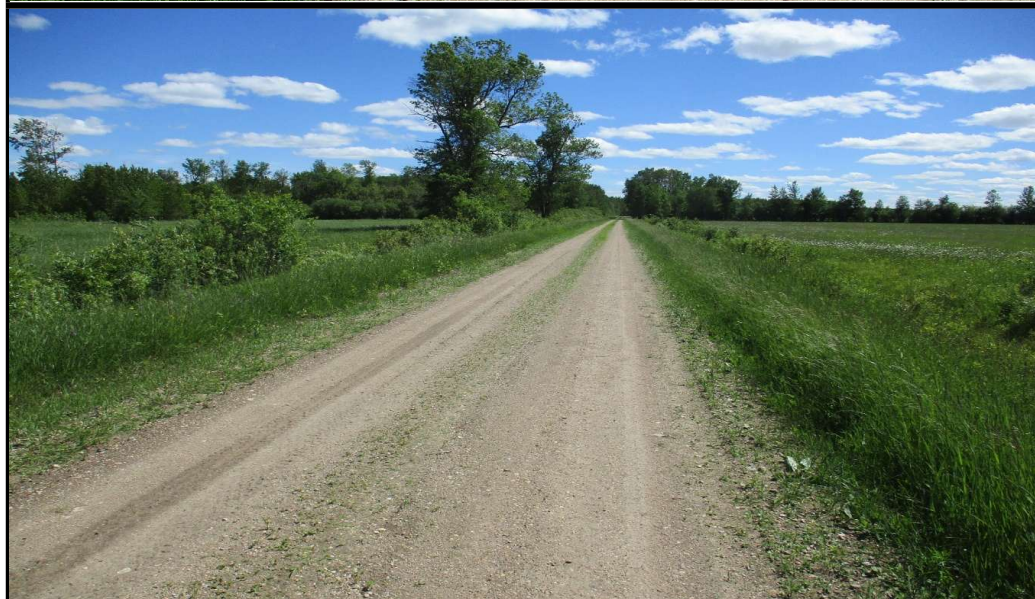


Photo No.: 2

Description:

View of road heading South. Cut brush in ditches

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600068

Ext. No.:

1

Asset Name:

Fred's road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic
Range

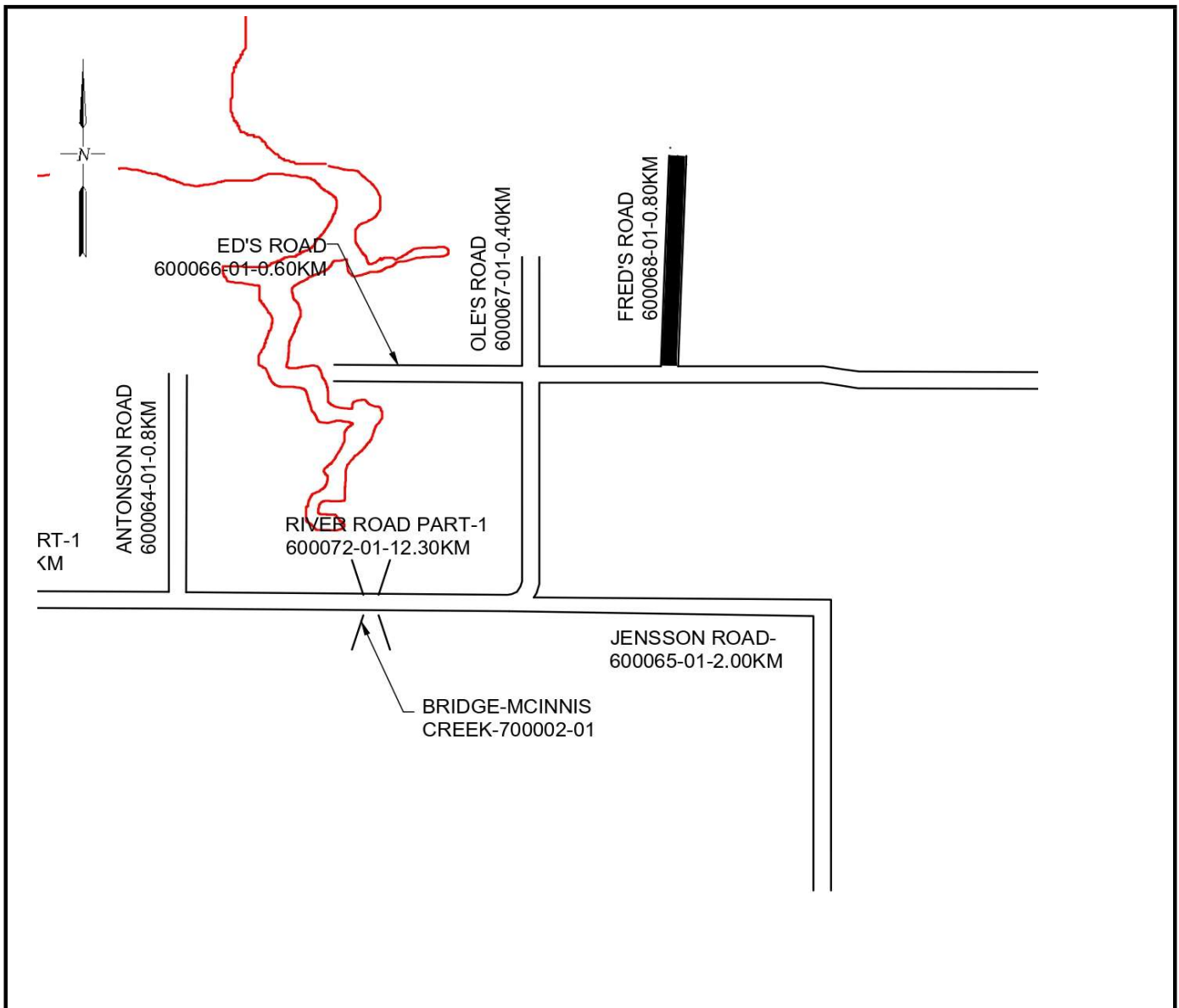
0-10

Quantity:

0.8

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600069

Ext. No.:

1

Asset Name:

Johnson road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)		No Deficiencies (component inspected)		Deficiencies identified *	
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600069

Ext. No.:

1

Asset Name:

Johnson road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

0

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

0

Estimated Traffic Range

0

Quantity:

0

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Road is not maintained by Municipality

General Condition:

Road is in poor condition, with PCR-0

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

Other General Information:

Road is in the poor shape and not maintained. It is required to install use at own risk sign.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600069

Ext. No.:

1

Asset Name:

Johnson road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

0

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

0

Estimated Traffic
Range

0

Quantity:

0

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

Photo No.:

Description:

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600069

Ext. No.:

1

Asset Name:

Johnson road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

0

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

0

Estimated Traffic
Range

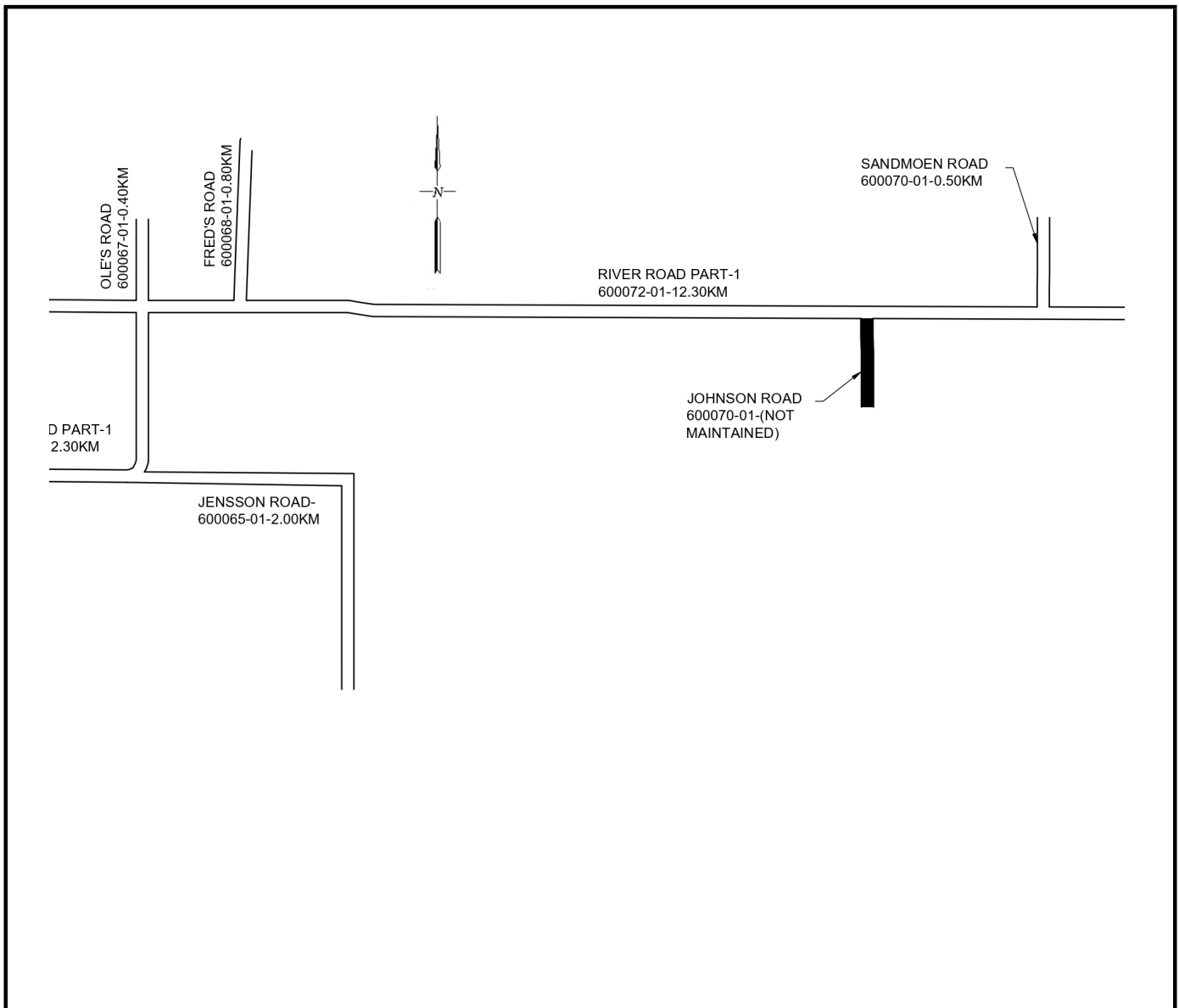
0

Quantity:

0

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600070

Ext. No.:

1

Asset Name:

Sandmoen Road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600070

Ext. No.:

1

Asset Name:

Sandmoen Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

65

Estimated Traffic Range

0-10

Quantity:

0.5

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	O&M						
D1 1.2	Cut brush in shoulder	2	1	2	1	\$ 500.00	1
D1 1.2	Grade shoulder	1	1	2	1	\$ 200.00	2
D1 1.7	Install speed limit sign	1	1	1	0	\$ 350.00	3
D1 1.7	Install Dead end sign	1	1	1	0	\$ 350.00	4
D1 1.9	Cut brush in ditches	2	1	2	1	\$ 500.00	5
Total						\$ 1,900.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600070

Ext. No.:

1

Asset Name:

Sandmoen Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

65

Estimated Traffic Range

0-10

Quantity:

0.5

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Sandmoen Road is a gravel road running North off of River road part-1 (600072-01). Road is located West of Hwy 600. The approximate road width is 5.5 meters, no shoulders.

General Condition:

Asset requires some maintenance and is in fair condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$8,910.00 and that the cost to rehabilitate the road is \$00.00.

Other General Information:

The estimated present day replacement value for the asset is \$61,000.00.
The speed limit for the road is 30 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600070

Ext. No.:

1

Asset Name:

Sandmoen Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

65

Estimated Traffic
Range

0-10

Quantity:

0.5

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading North. Cut brush in shoulder. Grade shoulder.



Photo No.: 2

Description:

View of road heading South, Cut brush in ditches.

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600070

Ext. No.:

1

Asset Name:

Sandmoen Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

65

Estimated Traffic
Range

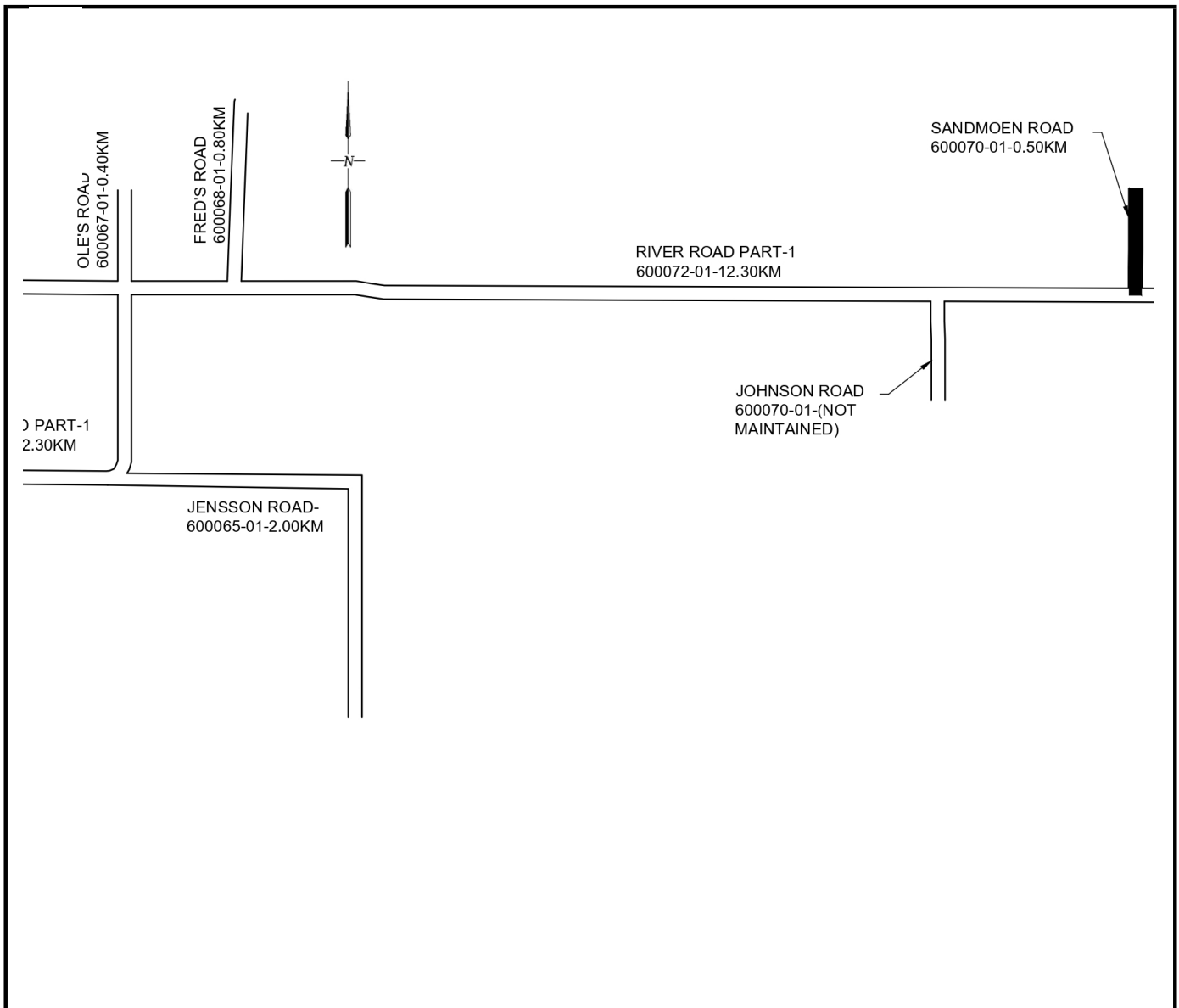
0-10

Quantity:

0.5

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600071

Ext. No.:

1

Asset Name:

Hijalmer road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600071

Ext. No.:

1

Asset Name:

Hijalmer road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

0

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

0

Estimated Traffic Range

0

Quantity:

0

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

This road is closed

General Condition:

The road is closed and not maintained, it is required to provide use at own risk sign to avoid possible accident.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

Other General Information:

The road is closed and not maintained, it is required to provide use at own risk sign to avoid possible accident.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600071

Ext. No.:

1

Asset Name:

Hijalmer road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

0

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

0

Estimated Traffic
Range

0

Quantity:

0

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

Photo No.:

Description:

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600071

Ext. No.:

1

Asset Name:

Hijalmer road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

0

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

0

Estimated Traffic
Range

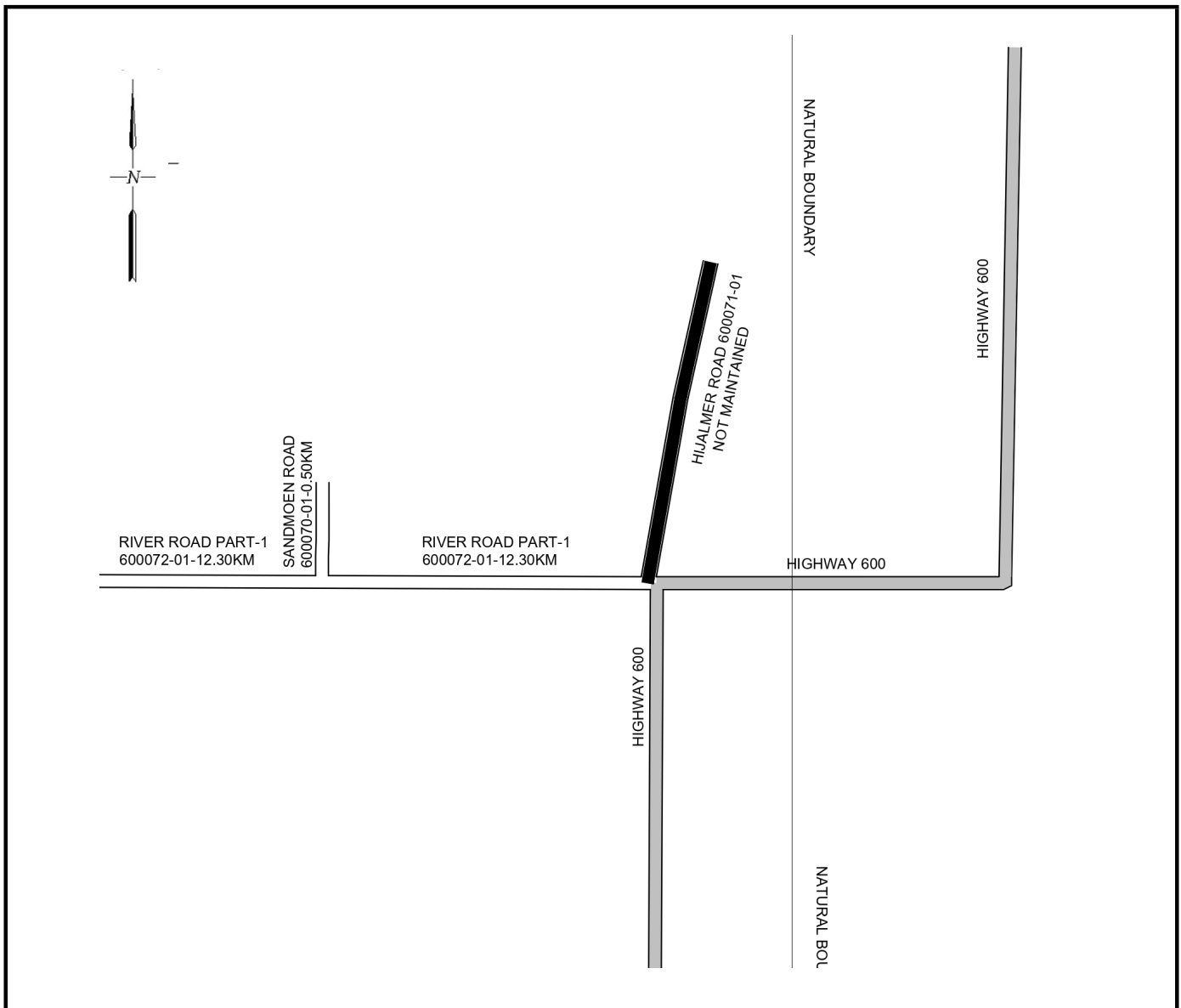
0

Quantity:

0

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 6

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600072

Ext. No.:

1

Asset Name:

River Road part -1

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 6

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600072

Ext. No.:

1

Asset Name:

River Road part -1

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity: 12.3

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Rehabilitation						
D1 1.1	Widen road by 1m from Jensson road to start of river road part-2(5.4km)	3	3	3	1	\$ 810,000.00	1
	O&M						
D1 1.7	Install speed limit signs-18	1	1	1	0	\$ 6,300.00	2
D1 1.7	Install name signs-5	1	1	1	0	\$ 1,750.00	3
D1 1.2, D1 1.9	Cut brush in shoulder & Ditches (light to medium), grade shoulder	1	1	4	1	\$ 36,900.00	4
D1 1.12	Cut brush at guardrails at 7.5km	1	1	4	1	\$ 300.00	5
	Total					\$ 855,250.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 6

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600072

Ext. No.:

1

Asset Name:

River Road part -1

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

12.3

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

River Road part-1 is a gravel road running West off of Hwy 600. The approximate road width is 7.6 meters, including 0.5m shoulders each side.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$302,875.00 and the cost to rehabilitate the road is \$810,000.00.

Other General Information:

The estimated present day replacement value for the asset is \$1,773,000.00.
The speed limit for the road is 50 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 6

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600072

Ext. No.:

1

Asset Name:

River Road part -1

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated Surface Age

10

Asset Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

12.3

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading West. Install speed limit signs.



Photo No.: 2

Description:

View of road heading East. Cut brush in shoulder & Ditches (light to medium), grade shoulder.

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 6 of 6

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600072

Ext. No.:

1

Asset Name:

River Road part -1

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

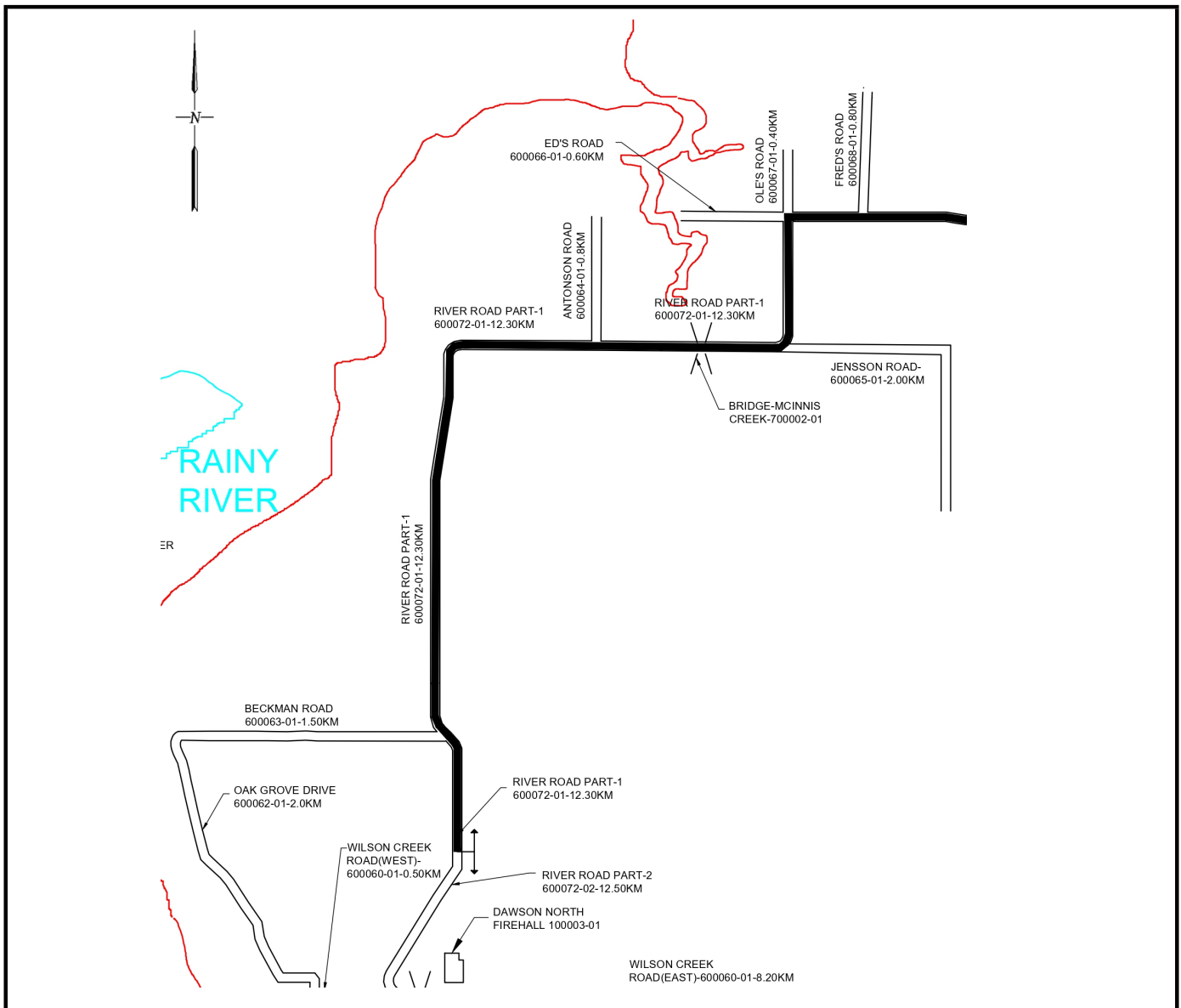
0-10

Quantity:

12.3

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 6 of 6

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600072

Ext. No.:

1

Asset Name:

River Road part -1

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

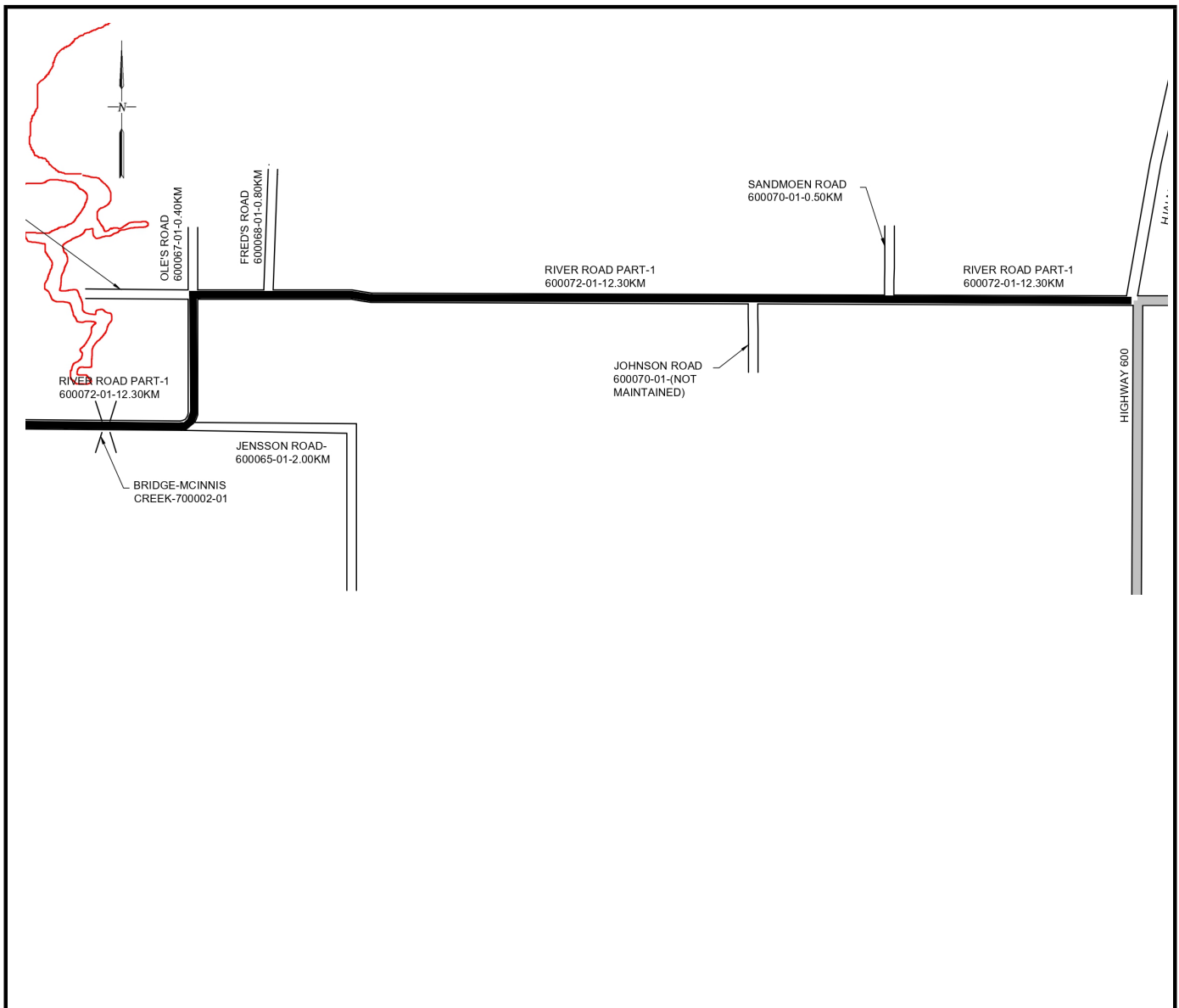
0-10

Quantity:

12.3

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 6

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600072

Ext. No.:

2

Asset Name:

River Road part -2

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 6

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600072

Ext. No.:

2

Asset Name:

River Road part -2

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1C

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

12.5

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	O&M						
D1 1.1	Miscellaneous sealing & patching	2	1	4	1	\$ 16,000.00	2
D1 1.2, D1 1.9	Cut brush in shoulder & ditches	1	1	4	1	\$ 18,750.00	3
D1 1.7	Install curve sign	1	1	1	0	\$ 350.00	5
	Total required speed limit sign for River road part-1 and part-2 is 18.						
	Total					\$ 35,100.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 6

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600072

Ext. No.:

2

Asset Name:

River Road part -2

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1C

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

12.5

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

River Road part-2 is a surface treated road running West off of Hwy 600. The approximate road width is 7.4m, including 0.5 m shoulders each side.

General Condition:

Asset is well maintained and in good condition.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$515,700.00 and the cost to rehabilitate the road is \$0.

Other General Information:

The estimated present day replacement value for the asset is \$3,383,000.00.
The speed limit for the road is 70 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 6

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600072

Ext. No.:

2

Asset Name:

River Road part -2

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1C

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

0-10

Quantity:

12.5

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View of road heading South. Cut brush in shoulder & ditches



Photo No.: 2

Description:

View of road heading North. Install speed limit sign

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 6

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

600072

Ext. No.:

2

Asset Name:

River Road part -2

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-19

Estimated
Surface Age

10

Asset
Code

D1C

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

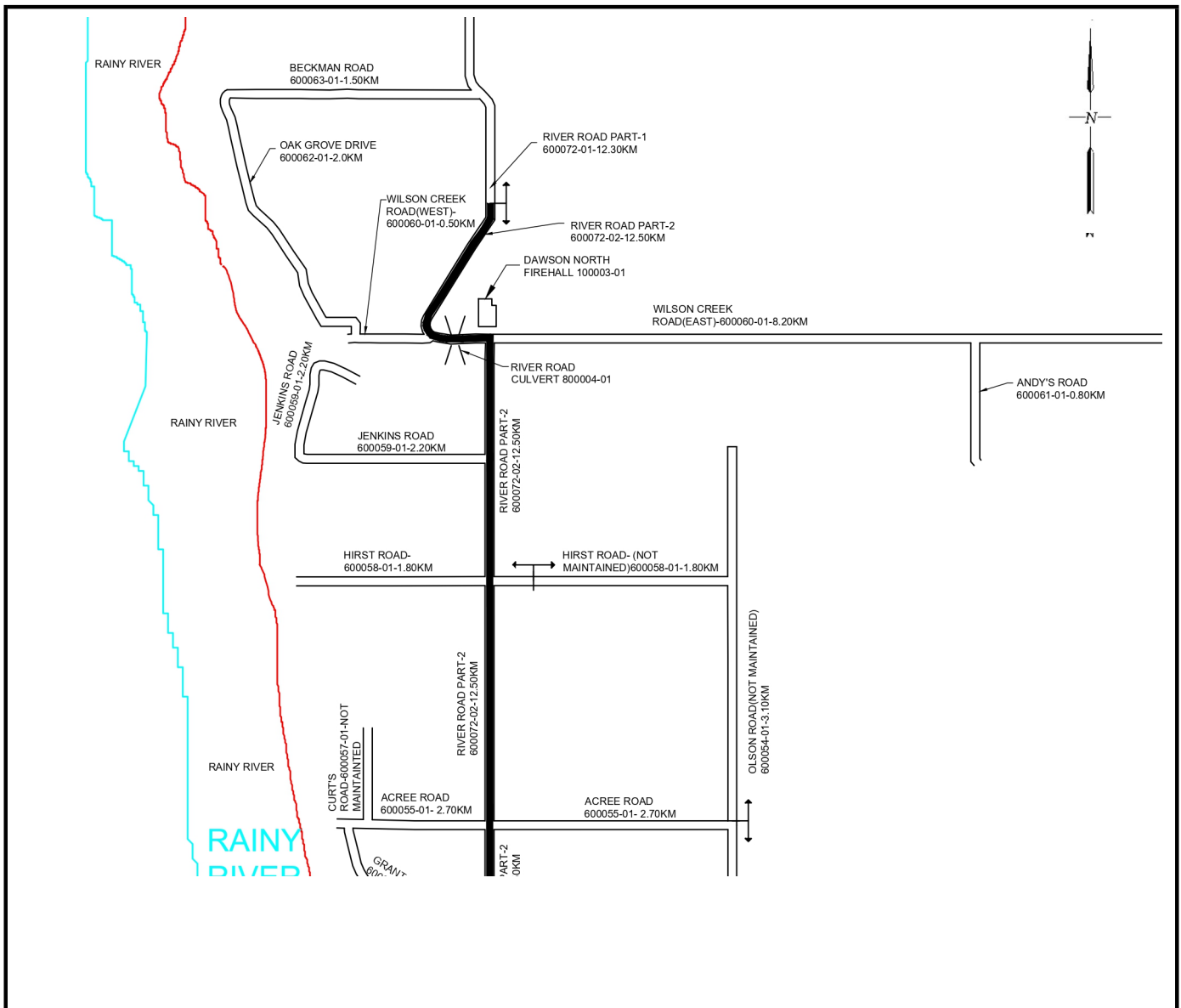
0-10

Quantity:

12.5

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 6 of 6

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province: Ontario
 Municipality: Dawson

Asset No.: 600072
 Ext. No.: 2
 Asset Name: River Road part -2
 Inspected By: D Bethune, T Bruyere

Inspection Date Y Y M M D D 24-06-19
 Estimated Surface Age 10
 Asset Code D1C

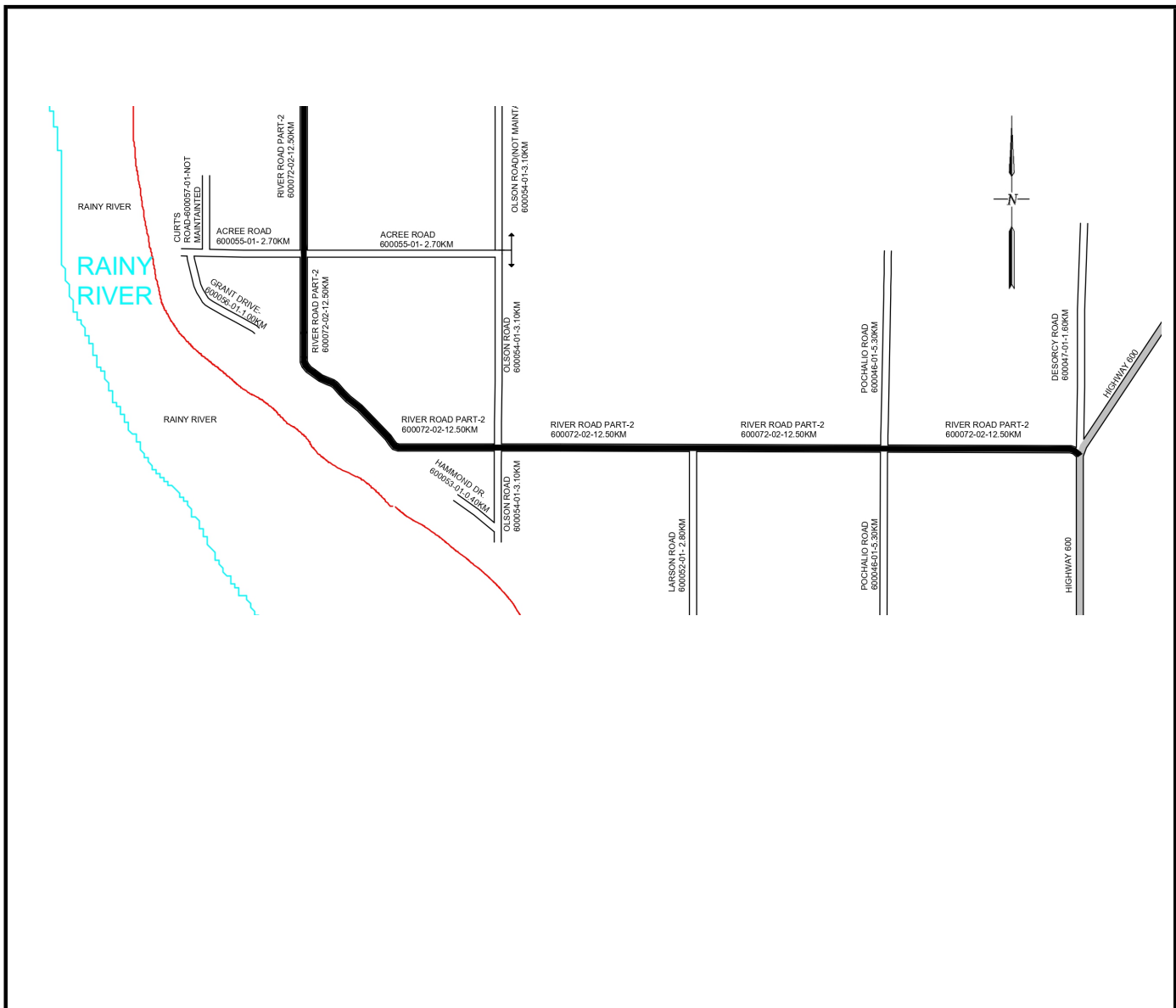
Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity: 12.5
☐ square meters
 ☒ Kilometres
 ☐ meters
 ☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600073

Ext. No.:

01

Asset Name:

HANSON DRIVE

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600073

Ext. No.:

01

Asset Name:

HANSON DRIVE

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic Range

0-10

Quantity:

0.2

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p e x	U r g (*4)	Amount (\$)	Needs No.
D 1 1.1	Widen road by 2.5 m	2	2	4	1	\$ 75,000.00	1
D 1 1.1	Grade road	1	1	2	1	\$ 100.00	2
D 1 1.7	Provide name sign	1	1	4	1	\$ 350.00	3
D 1 1.7	Provide speed sign	1	1	1	0	\$ 350.00	5
D 1 1.9	Cut brush in ditch	1	1	2	1	\$ 1,000.00	4
D 1 1.9	Ditching required	1	1	4	1	\$ 500.00	6
D 1 1.10	Replace culvert @ corner	1	1	4	1	\$ 2,000.00	7
Total						\$ 79,300.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Rehabilitation Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. 1-5 Years 2. 6-10 Years

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600073

Ext. No.:

01

Asset Name:

HANSON DRIVE

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic Range

0-10

Quantity:

0.2

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Hanson drive is a gravel road located West of Main street and runs North-South. The approximate width of the road is 4m, no shoulder.

General Condition:

The general condition of the road is fair with general condition rating of 6. Road required to be widened to provide safe passing of two vehicles.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$2,592.00 and that the cost to rehabilitate the road is \$75,000.00.

Other General Information:

The estimated present day replacement value for the asset is \$21,000.00.
The speed limit for the road is 10 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600073

Ext. No.:

01

Asset Name:

HANSON DRIVE

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated Surface Age

10

Asset Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic Range

0-10

Quantity:

0.2

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View heading South
Widen road by 2.5 m
road

Grade



Photo No.: 2

Description:

View heading North
Cut brush in ditch

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600073

Ext. No.:

01

Asset Name:

HANSON DRIVE

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic
Range

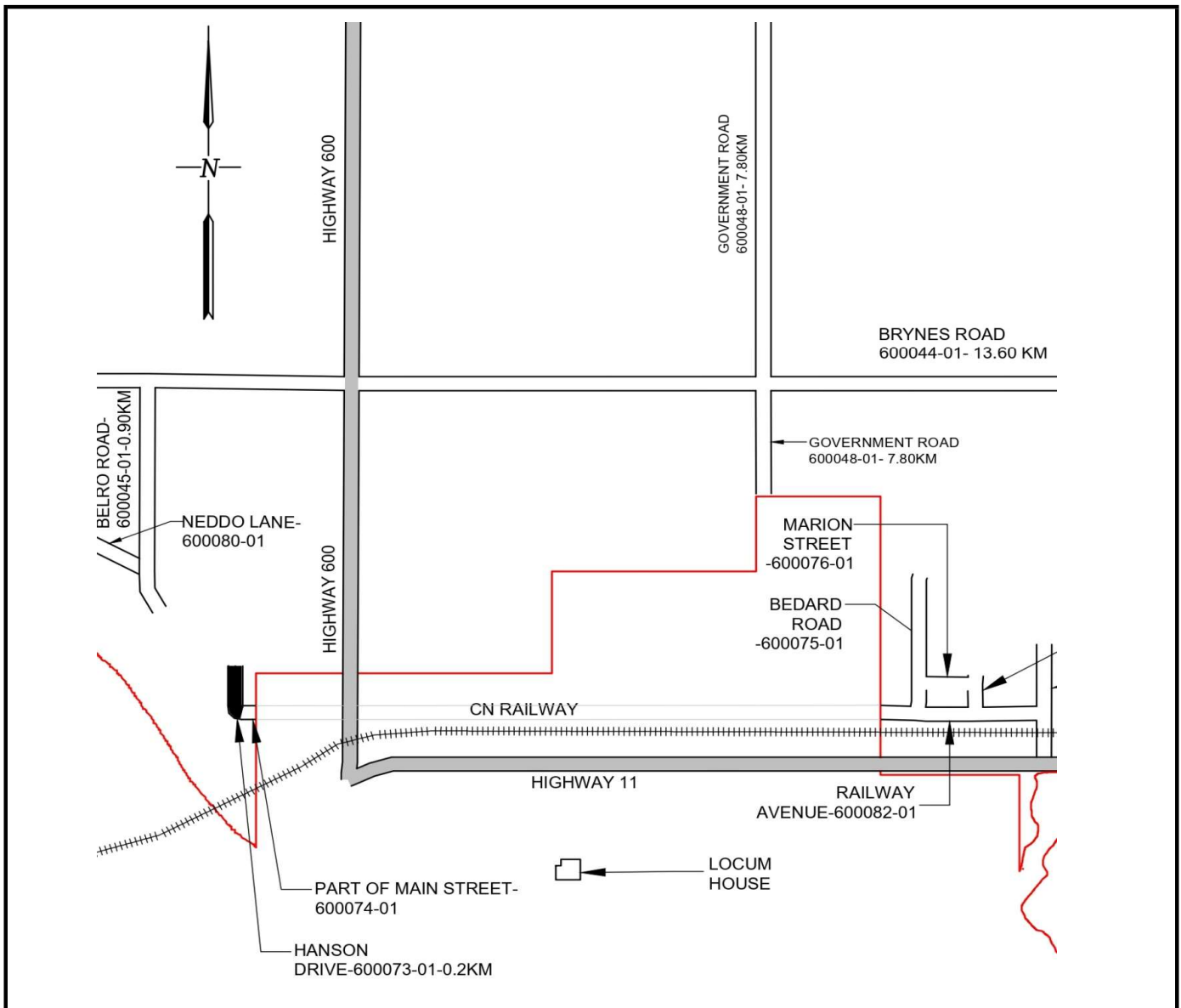
0-10

Quantity:

0.2

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600074

Ext. No.:

01

Asset Name:

Part of Main Street

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600074

Ext. No.:

01

Asset Name:

Part of Main Street

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic Range

0-10

Quantity:

0.05

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p e x	U r g (*4)	Amount (\$)	Needs No.
D 1 1.1	Widen road by 1.5 m	2	2	4	1	\$ 11,250.00	1
D 1 1.7	Provide name sign	1	1	4	1	\$ 350.00	2
D 1 1.7	Provide speed sign	1	1	1	0	\$ 350.00	3
Total						\$ 11,950.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Rehabilitation Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. 1-5 Years 2. 6-10 Years

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600074

Ext. No.:

01

Asset Name:

Part of Main Street

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated

Surface Age

10

Asset

Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic Range

0-10

Quantity:

0.05

☐ square meters

☐ meters

☒ Kilometres

☐ each

General Description:

Part of Main street is a gravel road located West of Main street. The approximate width of the road is 5m, no shoulder. Road is 50m, on the West end of the Main street.

General Condition:

The general condition of the road is fair with general condition rating of 6. Road required to be widen to provide safe passing of two vehicles.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$810.00 and that the cost to rehabilitate the road is \$0.

Other General Information:

The estimated present day replacement value for the asset is \$6,000.00.
speed limit for the road is 10 km/hr.

The

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600074

Ext. No.:

01

Asset Name:

Part of Main Street

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

Estimated Traffic
Range

0-10

Quantity:

0.05

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:
View heading East
Widen road by 1.5 m

Photo No.:

Description:

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600074

Ext. No.:

01

Asset Name:

Part of Main Street

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

60

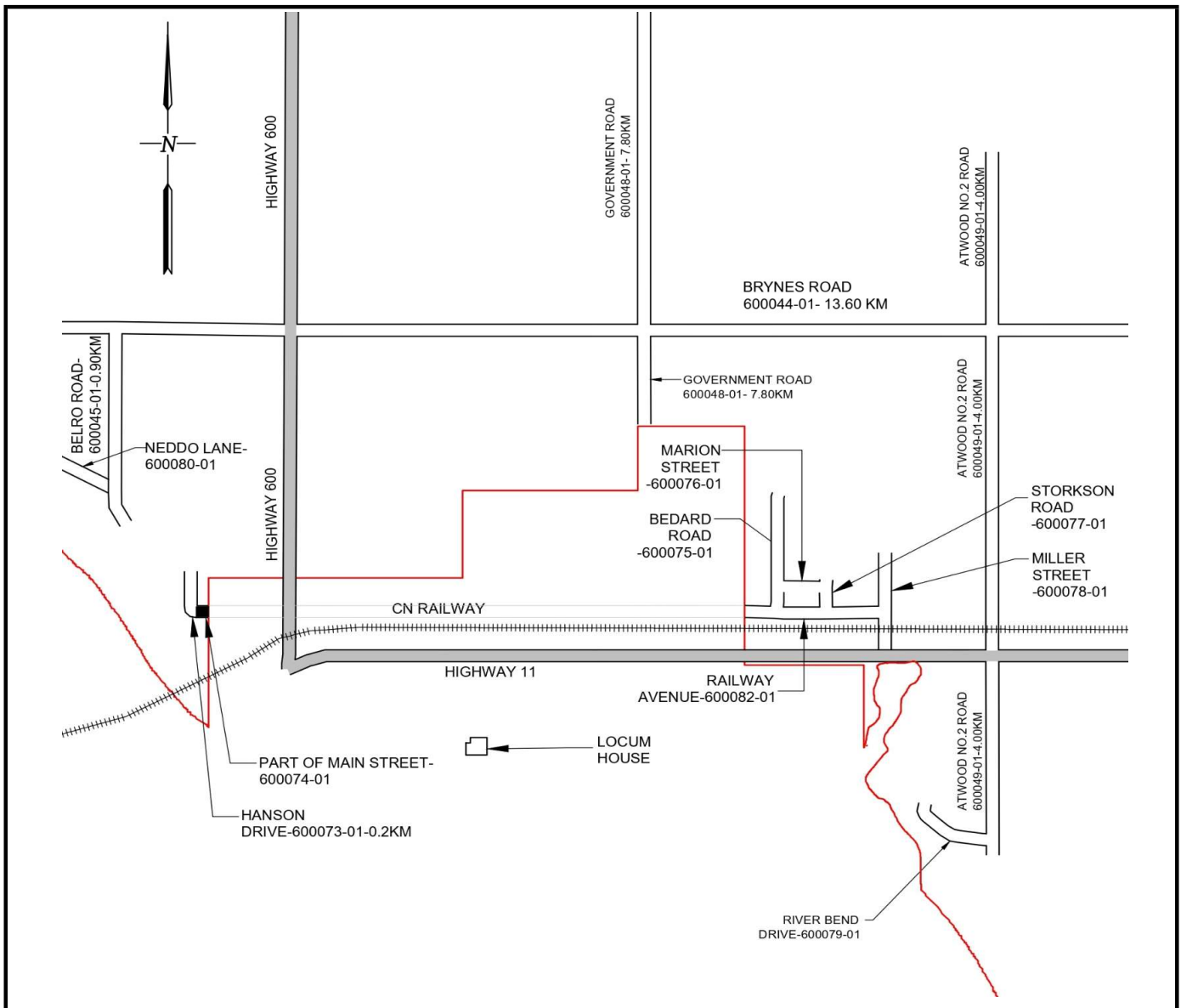
Estimated Traffic
Range

0-10

Quantity: 0.05

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600075

Ext. No.:

01

Asset Name:

Bedard Road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600075

Ext. No.:

01

Asset Name:

Bedard Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

0.5

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p e (*)	U r g (*4)	Amount (\$)	Needs No.
D 1 1.1	Widen road by 2 m	2	2	4	1	\$ 112,500.00	1
D 1 1.7	Provide two speed sign	1	1	1	0	\$ 700.00	2
D 1 1.9	Cut brush in ditches	1	1	2	1	\$ 200.00	3
Total						\$ 113,400.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Rehabilitation Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. 1-5 Years 2. 6-10 Years

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600075

Ext. No.:

01

Asset Name:

Bedard Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

0.5

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Bedard road runs North- South off of Railway Avenue(6000082-01). The approximate width of the road is 5m, including 0.5m shoulder each side.

General Condition:

The general condition of the road is fair with general condition rating of 7.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$8,100.00 and that the cost to rehabilitate the road is \$112,500.

Other General Information:

The estimated present day replacement value for the asset is \$58,000.00.
Safe driving speed is 20 Km/h.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600075

Ext. No.:

01

Asset Name:

Bedard Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

0-10

Quantity:

0.5

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:
View heading North
Widen road by 2 m



Photo No.: 2

Description:
View heading South
Cut brush in ditches

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600075

Ext. No.:

01

Asset Name:

Bedard Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

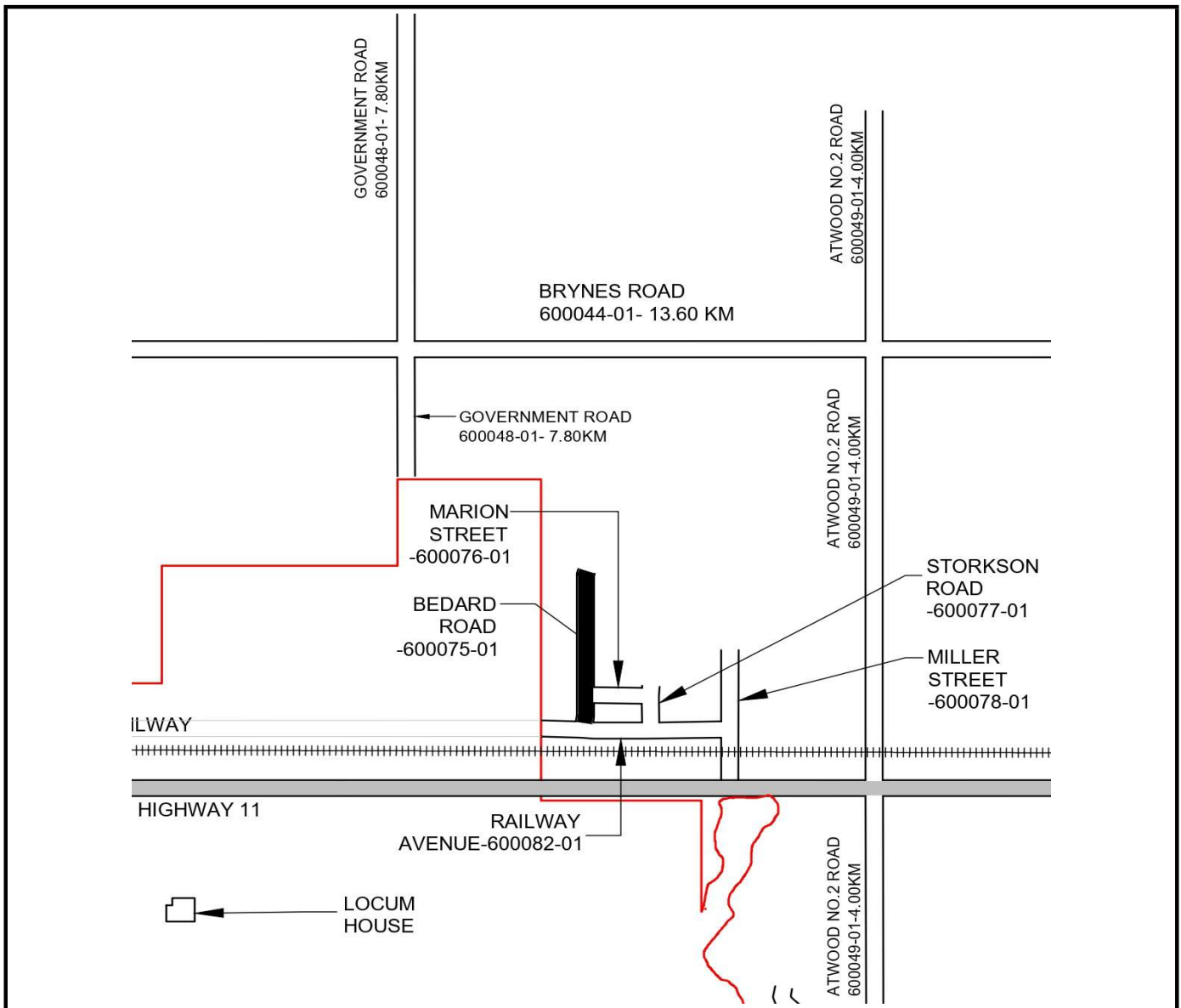
Estimated Traffic
Range

0-10

Quantity: 0.5

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600076

Ext. No.:

01

Asset Name:

Marion Street

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600076

Ext. No.:

01

Asset Name:

Marion Street

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

0.2

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p e x	U r g (*4)	Amount (\$)	Needs No.
D 1 1.1	Grade road	1	1	2	1	\$ 200.00	1
D 1 1.1	Add 50mm of gravel to driving surface	2	2	4	1	\$ 112,500.00	2
D 1 1.7	Provide curve sign at intersection with Storkson road	1	1	1	0	\$ 350.00	3
D 1 1.7	Provide name sign	1	1	1	0	\$ 350.00	4
D 1 1.7	Provide two stop sign	1	1	1	0	\$ 700.00	5
Total						\$ 114,100.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Rehabilitation Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. 1-5 Years 2. 6-10 Years

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600076

Ext. No.:

01

Asset Name:

Marion Street

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

0.2

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Marion Street runs East- West off of Bedard Road (6000075-01). The approximate width of the road is 8m, including 1.5m shoulder each side.

General Condition:

The general condition of the road is fair with general condition rating of 7.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$5,184.00 and that the cost to rehabilitate the road is \$112,500.00.

Other General Information:

This is a surface treated road and have gravel over.
The estimated present day replacement value for the asset is \$30,000.00. Safe driving speed is 20 Km/h.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600076

Ext. No.:

01

Asset Name:

Marion Street

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

0-10

Quantity:

0.2

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View heading East

Grade road

Add 50mm of gravel to driving surface



Photo No.: 2

Description:

View heading West

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600076

Ext. No.:

01

Asset Name:

Marion Street

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

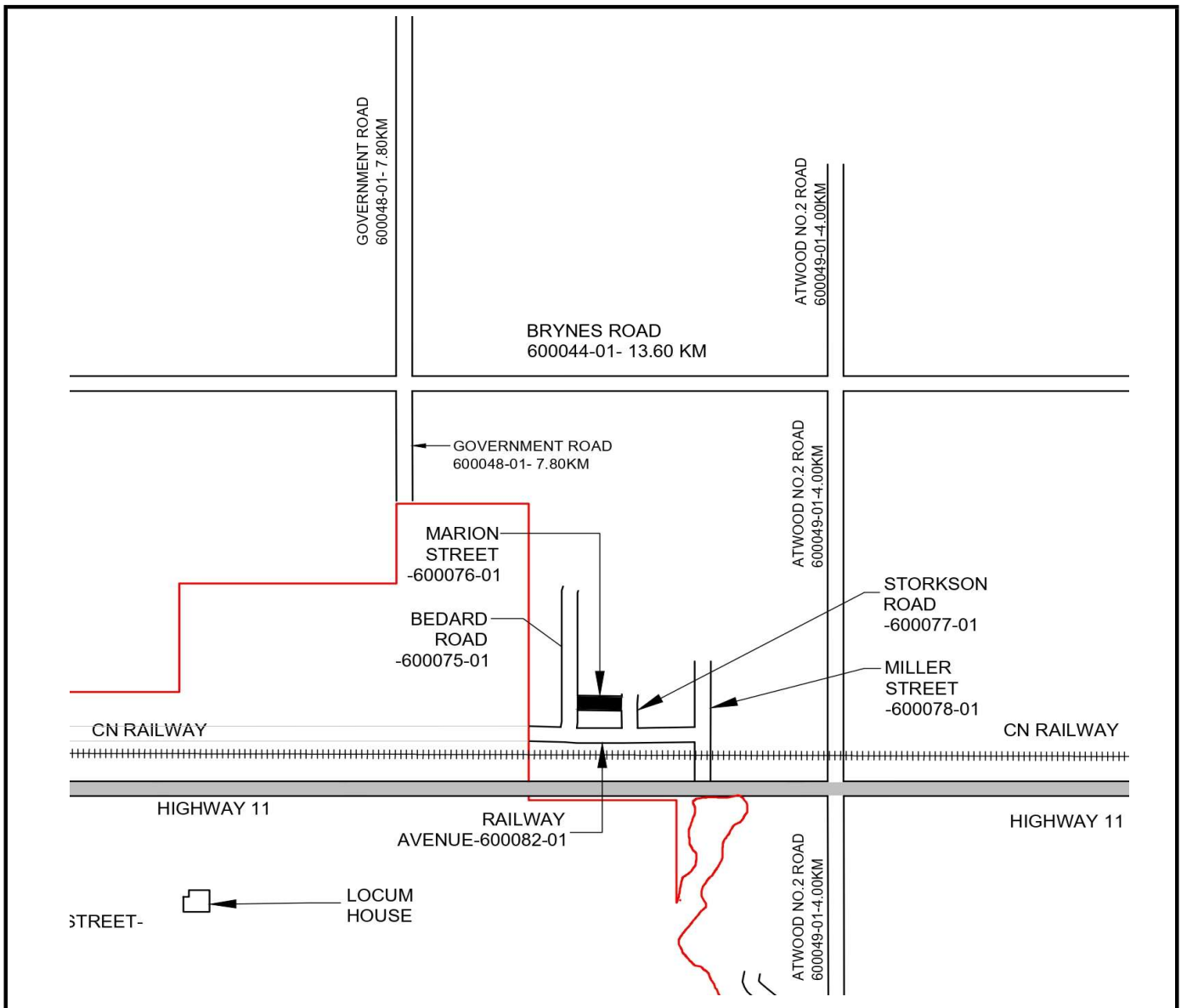
0-10

Quantity:

0.2

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600077

Ext. No.:

01

Asset Name:

Storkson Road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600077

Ext. No.:

01

Asset Name:

Storkson Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

0.13

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p e x	U r g (*4)	Amount (\$)	Needs No.
D 1 1.1	Add 50mm of gravel to driving surface	2	2	4	1	\$ 7,280.00	1
D 1 1.7	Provide speed sign	1	1	1	0	\$ 350.00	2
D 1 1.7	Provide two name sign	1	1	1	0	\$ 700.00	3
D 1 1.7	Provide stop sign	1	1	1	0	\$ 350.00	4
Total						\$ 8,680.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Rehabilitation Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. 1-5 Years 2. 6-10 Years

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600077

Ext. No.:

01

Asset Name:

Storkson Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

0.13

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Storkson road runs North- South off of Railway Avenue (6000082-01). The approximate width of the road is 7m, including 1 m shoulder each side.

General Condition:

The general condition of the road is fair with general condition rating of 7. Safe driving speed is 10 Km/h.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$2,948.00 and that the cost to rehabilitate the road is \$7,280.00.

Other General Information:

The estimated present day replacement value for the asset is \$18,000.00.

The speed limit for the road is 60 km/hr.

This is a surface treated road, with gravel over top.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600077

Ext. No.:

01

Asset Name:

Storkson Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated Surface Age

10

Asset Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

0.13

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View heading South
Add 50mm of gravel to driving surface
Provide stop sign



Photo No.: 2

Description:

View heading North

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600077

Ext. No.:

01

Asset Name:

Storkson Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

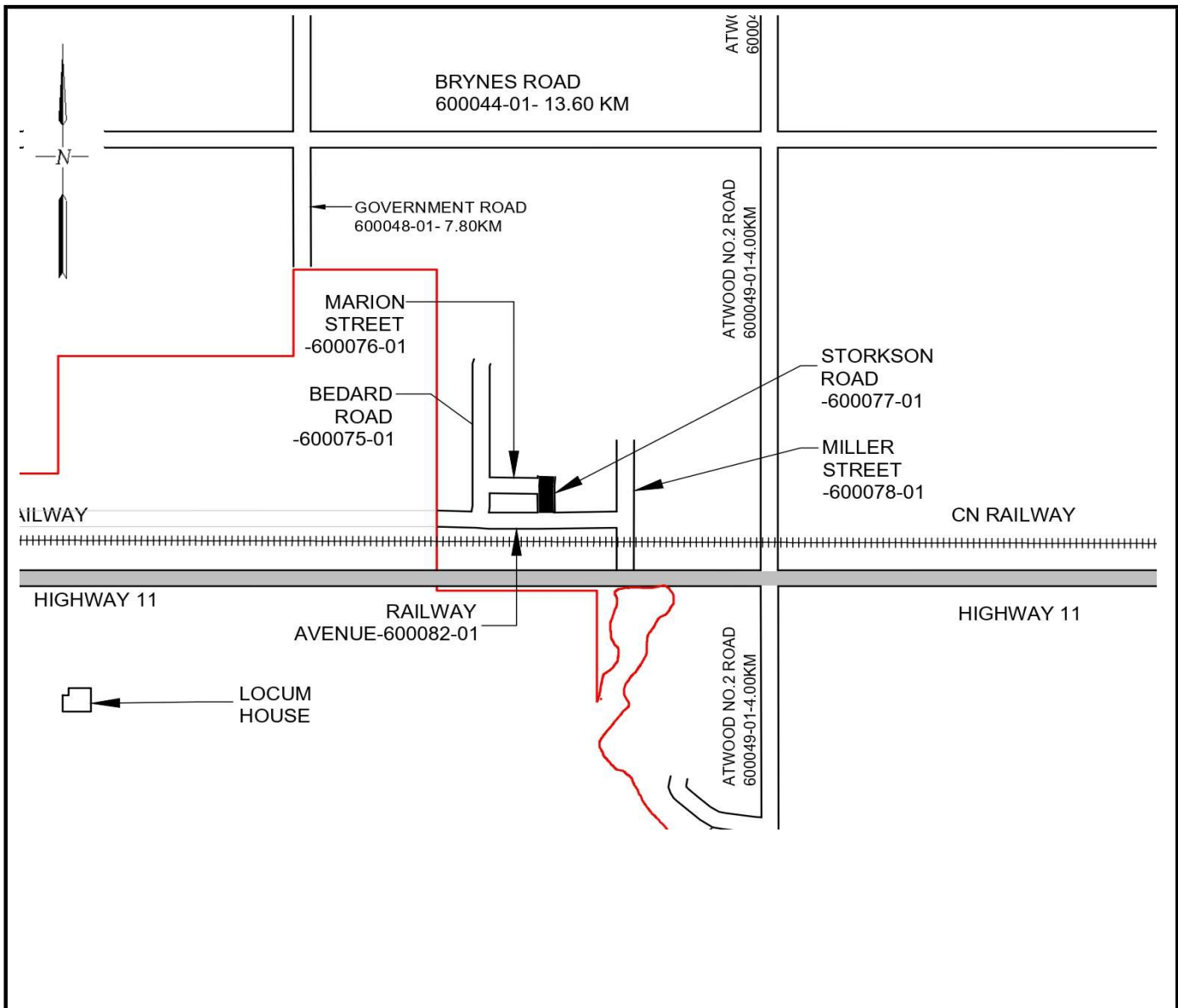
0-10

Quantity:

0.13

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600078

Ext. No.:

01

Asset Name:

Miller Street

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600078

Ext. No.:

01

Asset Name:

Miller Street

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

0.3

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p e x	U r g (*4)	Amount (\$)	Needs No.
D 1 1.7	Provide speed sign	1	1	1	0	\$ 350.00	1
D 1 1.9	Cut Brush in ditch	1	1	2	1	\$ 300.00	2
Total						\$ 650.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Rehabilitation Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. 1-5 Years 2. 6-10 Years

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600078

Ext. No.:

01

Asset Name:

Miller Street

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

0.3

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Miller Street runs North- South off Hwy 11. The approximate width of the road is 6.5m, including 0.75 m shoulder each side.

General Condition:

The general condition of the road is fair with general condition rating of 7. Safe driving speed is 40 Km/h.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$6,318.00 and that the cost to rehabilitate the road is \$0.

Other General Information:

The estimated present day replacement value for the asset is \$40,000.00.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600078

Ext. No.:

01

Asset Name:

Miller Street

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

**Estimated
Surface Age**

10

**Asset
Code**

D1B

Pavement Condition Rating (0 - 100)

70

**Estimated Traffic
Range**

0-10

Quantity:

0.3

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:
View heading South



Photo No.: 2

Description:
View heading North
Cut Brush in ditch

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600078

Ext. No.:

01

Asset Name:

Miller Street

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

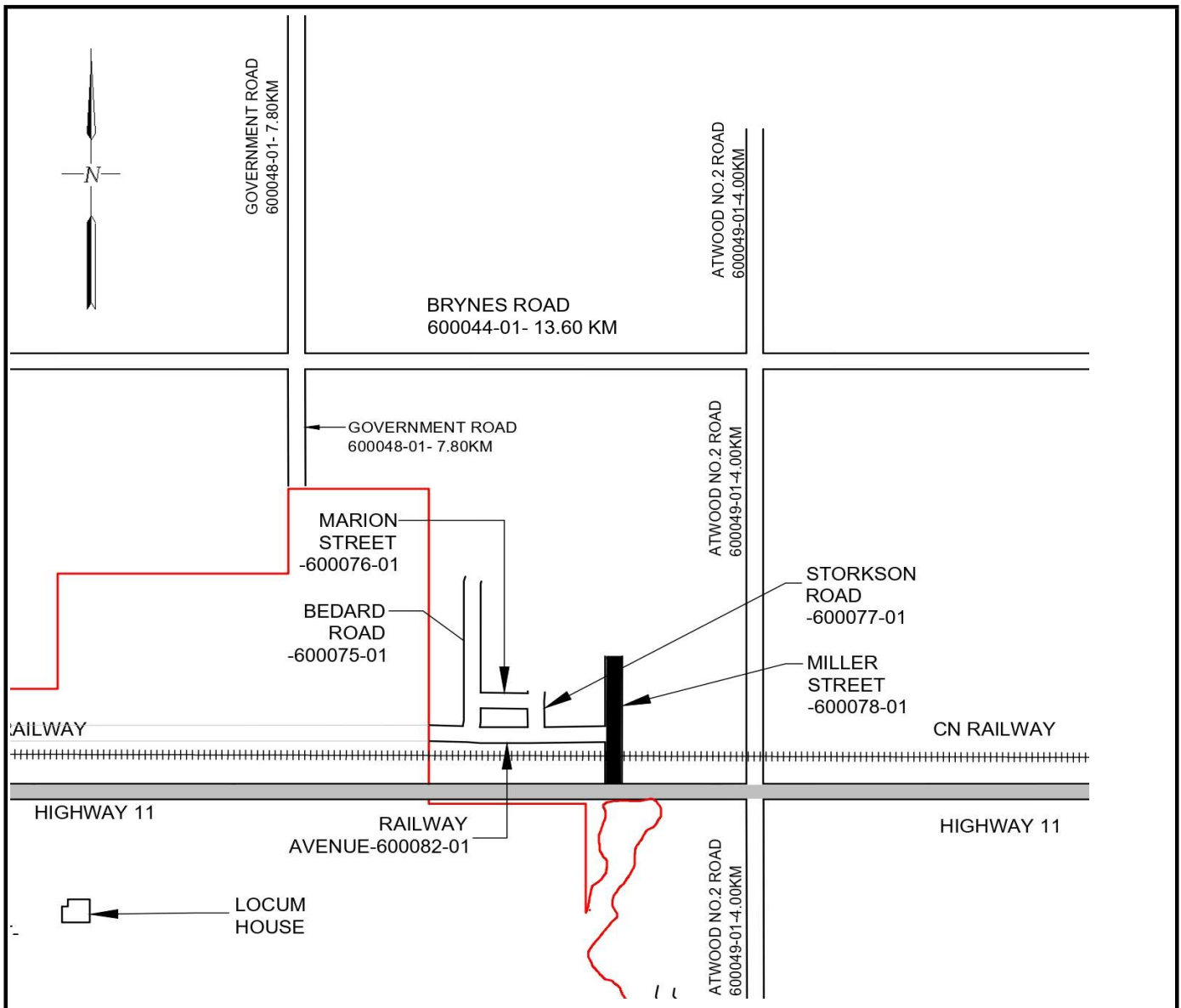
Estimated Traffic
Range

0-10

Quantity: 0.3

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600079

Ext. No.:

01

Asset Name:

River Bend Drive

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600079

Ext. No.:

01

Asset Name:

River Bend Drive

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

0.4

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p e x	U r g (*4)	Amount (\$)	Needs No.
D 1 1.7	Provide speed sign	1	1	1	0	\$ 350.00	1
D 1 1.7	Provide stop sign	1	1	1	0	\$ 350.00	2
Total						\$ 700.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Rehabilitation Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. 1-5 Years 2. 6-10 Years

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600079

Ext. No.:

01

Asset Name:

River Bend Drive

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated

Surface Age

10

Asset

Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity: 0.4

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

River Bend Drive is located at South end of the Atwood No.2 Road(600079-01). Road runs West-East off of Atwood no.2 Road(600079-01). The approximate width of the road is 7 m, including 1 m shoulder each side.

General Condition:

The general condition of the road is fair with general condition rating of 7. Safe driving speed is 30 Km/h.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$9,072.00 and that the cost to rehabilitate the road is \$0.

Other General Information:

The estimated present day replacement value for the asset is \$56,000.00.
The speed limit for the road is 60 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600079

Ext. No.:

01

Asset Name:

River Bend Drive

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated Surface Age

10

Asset Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

0.4

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:
View heading West



Photo No.: 2

Description:
View heading East

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600079

Ext. No.:

01

Asset Name:

River Bend Drive

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

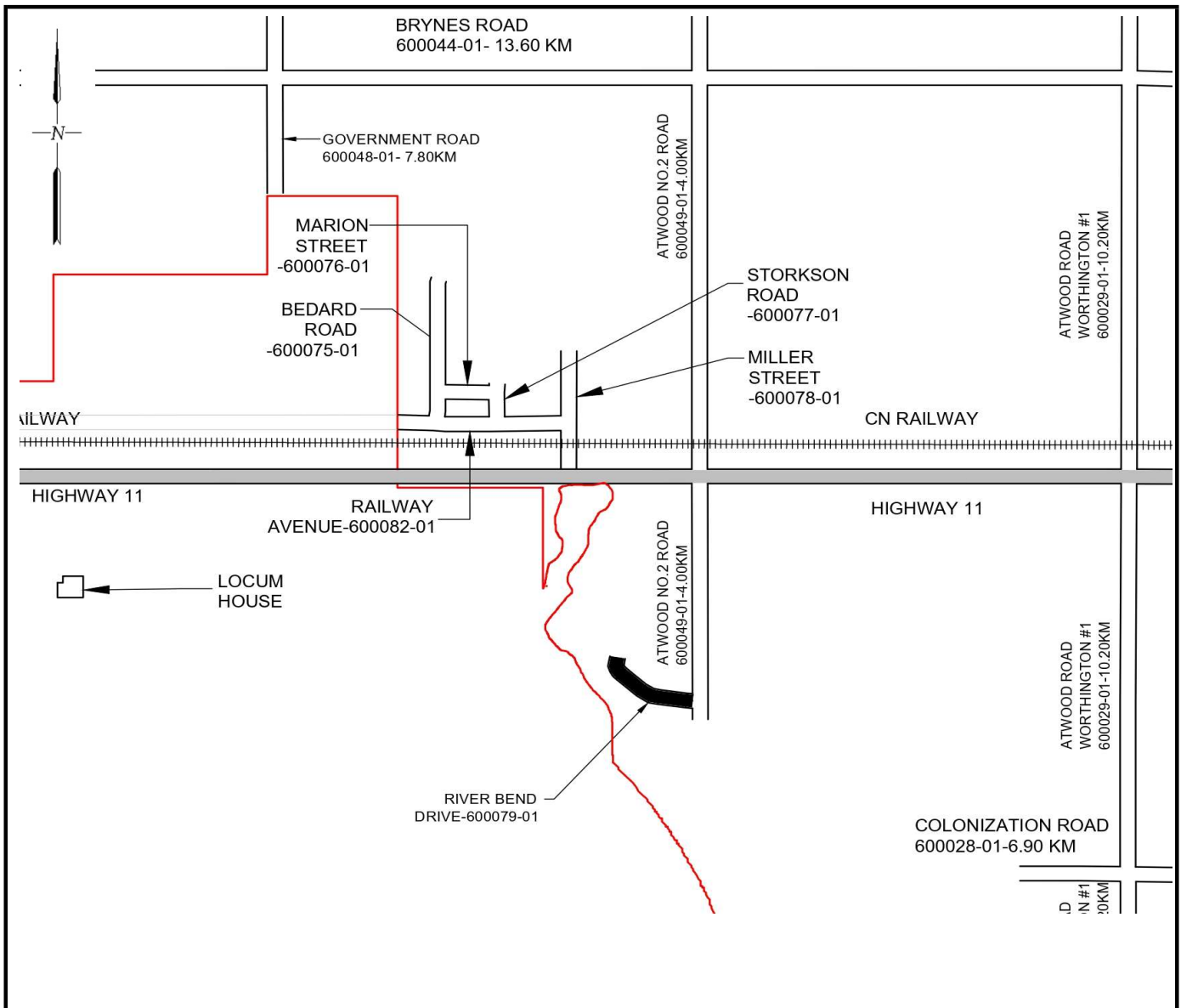
0-10

Quantity:

0.4

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600080

Ext. No.:

01

Asset Name:

Neddo Lane

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600080

Ext. No.:

01

Asset Name:

Neddo Lane

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

0.075

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p e x	U r g (*4)	Amount (\$)	Needs No.
D 1 1.1	Widen road by 2.5 m	2	2	4	1	\$ 16,875.00	1
D 1 1.7	Provide stop sign	1	1	1	0	\$ 350.00	2
D 1 1.7	Provide speed sign	1	1	1	0	\$ 350.00	3
Total						\$ 17,575.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Rehabilitation Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. 1-5 Years 2. 6-10 Years

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600080

Ext. No.:

01

Asset Name:

Neddo lane

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

0.075

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Neddo lane is located West of Belro road (600045-01). The approximate width of the road is 4m, no shoulder.

General Condition:

The general condition of the road is fair with general condition rating of 7. Road required to be widen to provide safe passing of two vehicles.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$972.00 and that the cost to rehabilitate the road is \$16,875.00.

Other General Information:

The estimated present day replacement value for the asset is \$8,000.00.
speed limit for the road is 10 km/hr.

The

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600080

Ext. No.:

01

Asset Name:

Neddo Lane

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

0-10

Quantity:

0.075

☐

square meters

meters

☒

Kilometres

each



Photo No.: 1

Description:
View heading SE
Widen road by 2.5 m



Photo No.: 2

Description:
View heading NW

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600080

Ext. No.:

01

Asset Name:

Neddo Lane

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

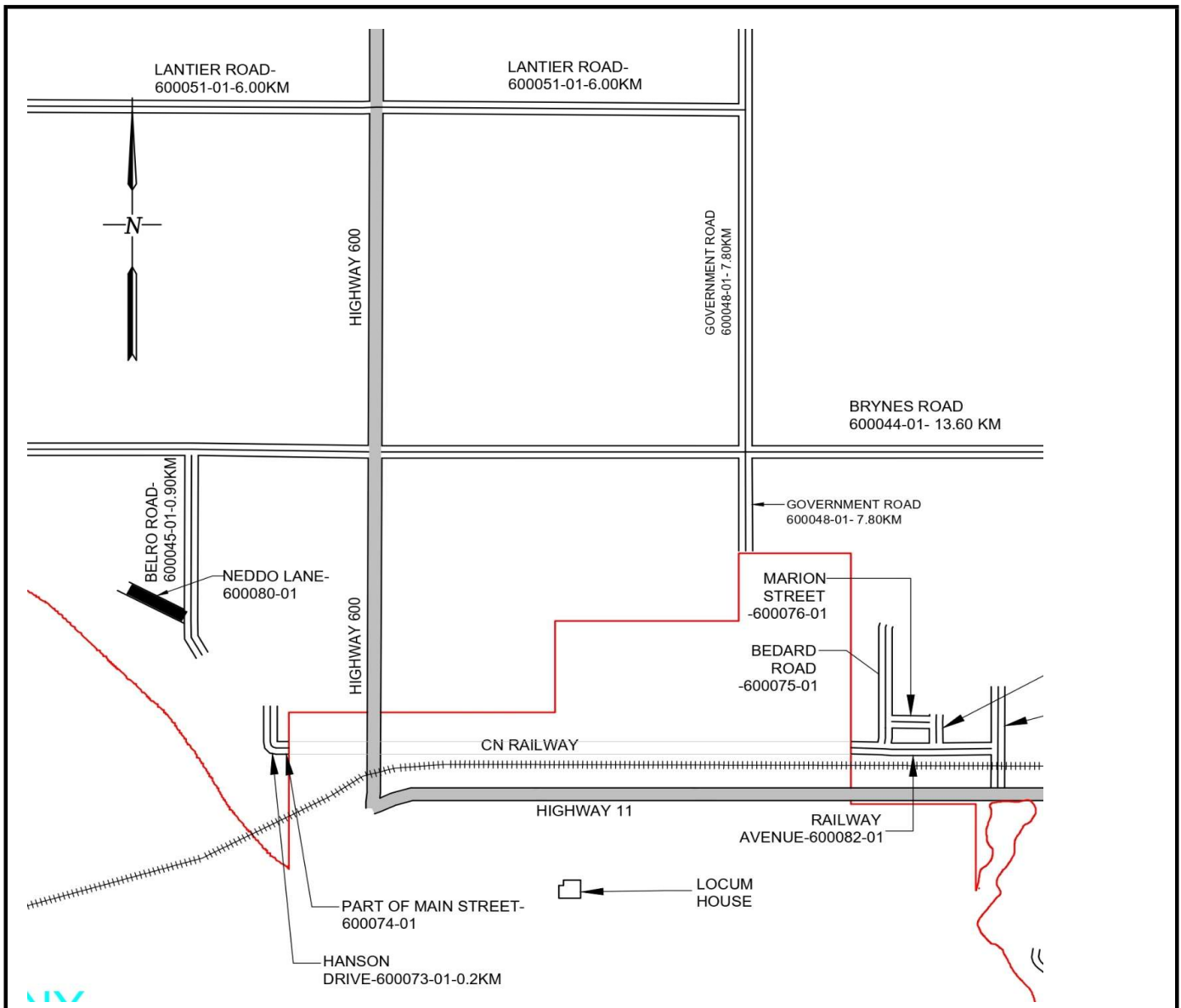
0-10

Quantity:

0.075

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600080

Ext. No.:

01

Asset Name:

Third Avenue

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600080

Ext. No.:

01

Asset Name:

Third Avenue

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

0.05

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p e x	U r g (*4)	Amount (\$)	Needs No.
D 1 1.7	Provide speed sign	1	1	1	0	\$ 350.00	1
D 1 1.9	Ditching required on Both side	1	1	2	1	\$ 1,000.00	2
Total						\$ 1,350.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Rehabilitation Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. 1-5 Years 2. 6-10 Years

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600080

Ext. No.:

01

Asset Name:

Third Avenue

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

0.05

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Third Avenue is located off of Hwy 621. Road gives access to the Post office. The approximate width of the road is 8 m, including 1 m shoulder each side.

General Condition:

The general condition of the road is fair with general condition rating of 7.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$1,296.00 and that the cost to rehabilitate the road is \$0.

Other General Information:

The estimated present day replacement value for the asset is \$8,000.00.
Safe driving speed is 10 Km/h.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600080

Ext. No.:

01

Asset Name:

Third Avenue

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

0-10

Quantity:

0.05

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1
 Description:
 View heading South



Photo No.: 2
 Description:
 View heading West

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600080

Ext. No.:

01

Asset Name:

Third Avenue

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated Surface Age

10

Asset Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

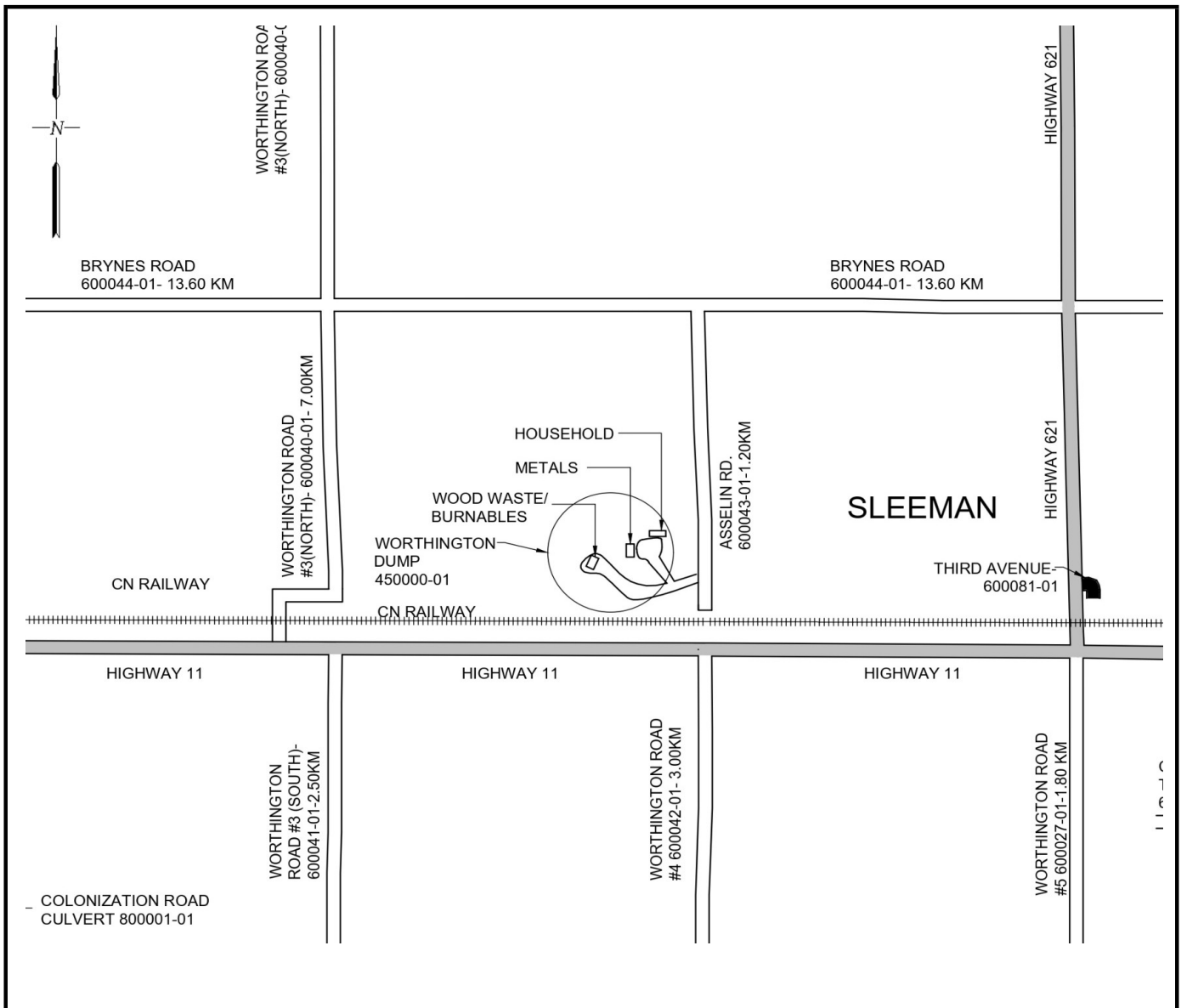
0-10

Quantity:

0.05

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600082

Ext. No.:

01

Asset Name:

Railway Avenue

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600082

Ext. No.:

01

Asset Name:

Railway Avenue

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

0.65

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p e x	U r g (*4)	Amount (\$)	Needs No.
D 1 1.7	Provide two speed signs	1	1	1	0	\$ 700.00	2
D 1 1.9	Cut brush in ditches	1	1	2	1	\$ 600.00	3
Total						\$ 1,300.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Rehabilitation Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. 1-5 Years 2. 6-10 Years

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600082

Ext. No.:

01

Asset Name:

Part of Main Street

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic Range

0-10

Quantity:

0.65

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Railway Avenue runs West-East, begins at 1st street in Rainy river in the West and terminates at Miller street in Dawson in the East. The approximate width of the road is 6.5m, including 0.5m shoulder each side.

General Condition:

The general condition of the road is fair with general condition rating of 7. Safe driving speed is 40 Km/h.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$13,689.00 and that the cost to rehabilitate the road is \$0.

Other General Information:

The estimated present day replacement value for the asset is \$86,000.00.
The speed limit for the road is 60 km/hr.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600082

Ext. No.:

01

Asset Name:

Railway Avenue

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

**Estimated
Surface Age**

10

**Asset
Code**

D1B

Pavement Condition Rating (0 - 100)

70

**Estimated Traffic
Range**

0-10

Quantity:

0.65

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:
 View heading East
 Provide two speed signs



Photo No.: 2

Description:
 View heading West
 Cut brush in ditches

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600082

Ext. No.:

01

Asset Name:

Railway Avenue

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

70

Estimated Traffic
Range

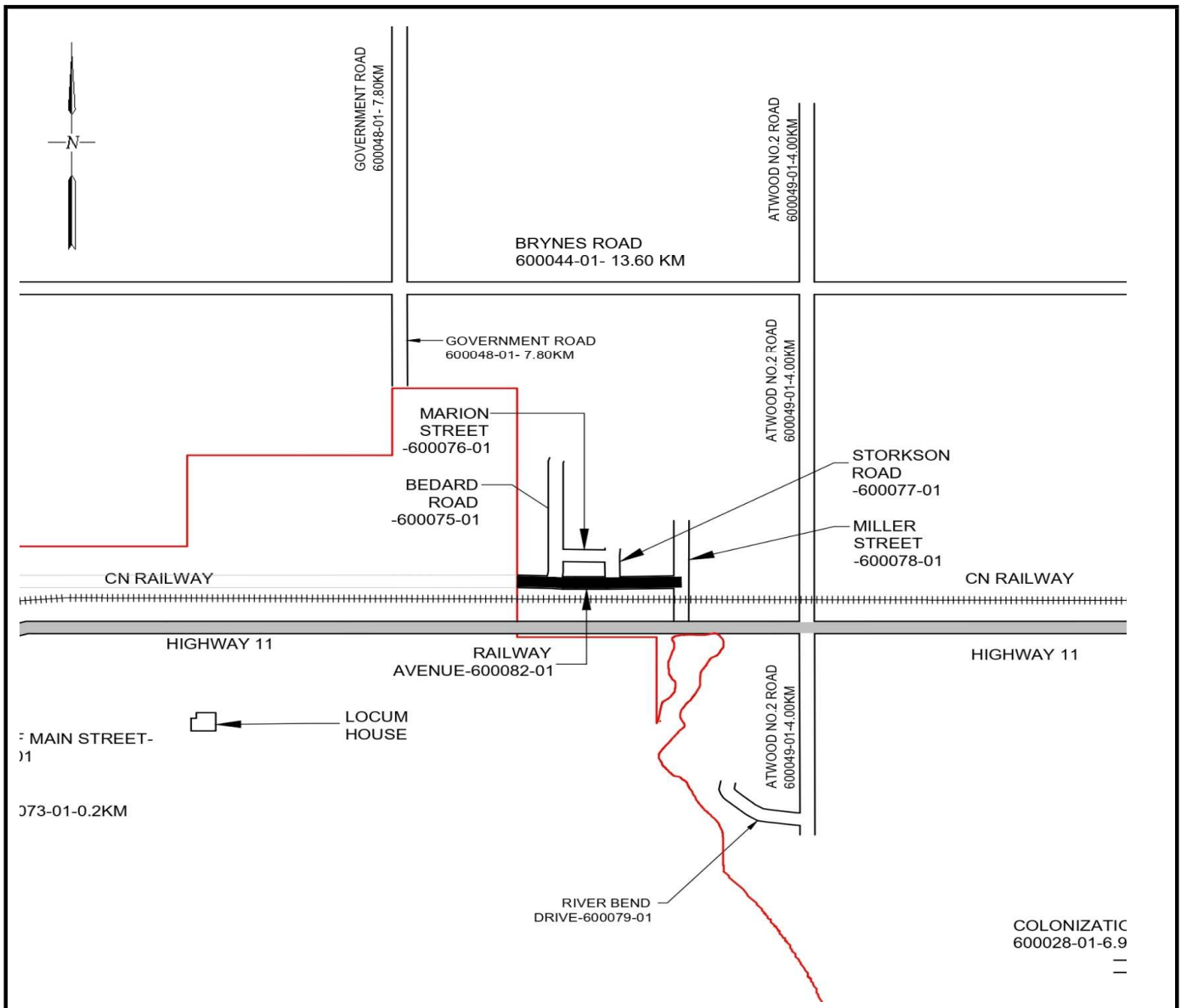
0-10

Quantity:

0.65

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600083

Ext. No.:

01

Asset Name:

Schroeder Road

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D1 1.1 Driving Surface	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.2 Shoulders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.3 Curb & Gutter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.4 Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.5 Street Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.6 Traffic Signals	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.7 Signing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.8 Cross-Section	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.9 Ditches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D1 1.10 Culverts < 3.0m Span	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.11 Culverts > 3.0m Span	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.12 Barricades/Guardrails	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D1 1.13 Lateral Clearances	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.14 Intersections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.15 Railroad Crossings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.16 Horizontal Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.17 Vertical Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D1 1.18 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600083

Ext. No.:

01

Asset Name:

Schroeder Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

50

Estimated Traffic Range

0-10

Quantity:

0.8

☐ square meters
☐ meters

☒ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p e x	U r g (*4)	Amount (\$)	Needs No.
D 1 1.1	Add 100 mm of gravel to entire length	2	2	4	1	\$ 83,200.00	1
D 1 1.2	Grade Shoulder	1	1	1	0	\$ 200.00	2
D 1 1.7	Provide speed sign	1	1	1	0	\$ 350.00	3
D 1 1.7	Provide sign- indicating that use at own risk after 0.8km	1	1	1	0	\$ 350.00	4
D 1 1.9	Ditching required on Both side	1	1	2	1	\$ 1,000.00	5
D 1 1.9	Cut brush in ditch	1	1	2	1	\$ 200.00	6
Total						\$ 85,300.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Rehabilitation Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. 1-5 Years 2. 6-10 Years

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600083

Ext. No.:

01

Asset Name:

Schroeder Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

50

Estimated Traffic Range

0-10

Quantity:

0.8

☐ square meters
☐ meters

☒ Kilometres
☐ each

General Description:

Schroeder road is located on West of Pinewood bridge in Pinewood. Road runs North-South. The approximate width of the road is 6.5 m, including 1 m shoulder each side.

General Condition:

The general condition of the road is fair with general condition rating of 5.

Estimated Surface Value, Estimated Present Day Rehabilitation Cost

It is estimated that the surface value is \$16,848.00 and that the cost to rehabilitate the road is \$83,200.00.

Other General Information:

The estimated present day replacement value for the asset is \$106,000.00.

Safe driving speed is 20 Km/h.

well maintained after 0.8 km, it is important to Provide sign noticing that use road at own risk after that point.

Road is not

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☒ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600083

Ext. No.:

01

Asset Name:

Schroeder Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated Surface Age

10

Asset Code

D1B

Pavement Condition Rating (0 - 100)

50

Estimated Traffic Range

0-10

Quantity:

0.8

☐ square meters
☐ meters

☒ Kilometres
☐ each



Photo No.: 1

Description:

View heading North

Add 100 mm of gravel to entire length

Grade Shoulder



Photo No.: 2

Description:

View heading South

Cut brush in ditch

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 5

☐ BUILDINGS ☒ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

DAWSON

Asset No.:

600083

Ext. No.:

01

Asset Name:

Schroeder Road

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Estimated
Surface Age

10

Asset
Code

D1B

Pavement Condition Rating (0 - 100)

50

Estimated Traffic
Range

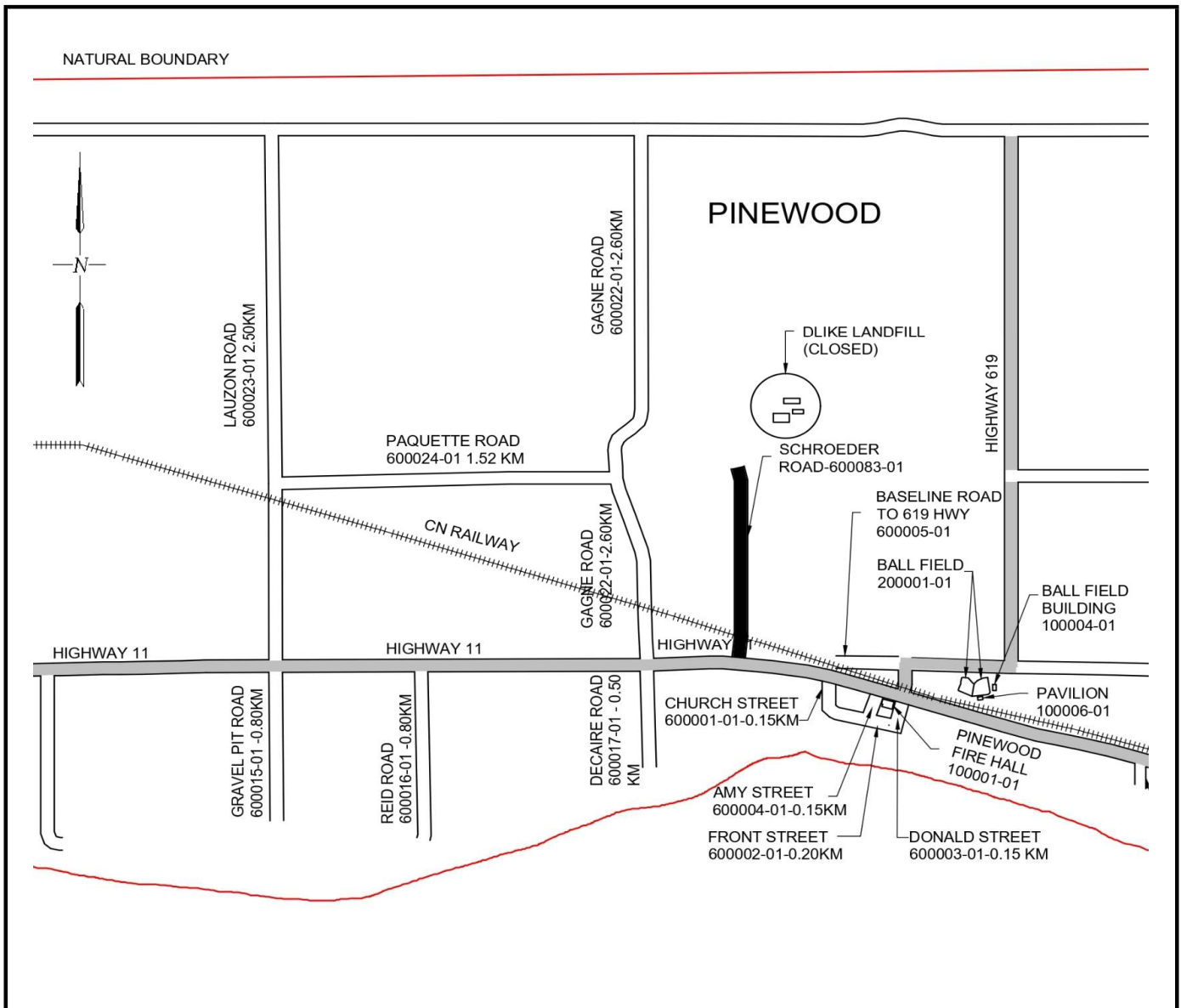
0-10

Quantity:

0.8

☐ square meters
☐ meters

☒ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 11

☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800001

Ext. No.:

1

Asset Code:

D2C

Asset Name:

Colonization rd culvert

Inspected By:

D Bethune/ T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D2 2.1 Deck	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.2 Running Boards	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.3 Curbs	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.4 Railings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.5 Drainage	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.6 Lighting	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.7 Pedestrian Walks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.8 Expansion Joints	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.9 Superstructure	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.10 Foundation	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.11 Abutments	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.12 Piers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.13 Bearings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.14 Width	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.15 Approach Barriers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.16 Channel	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.17 Erosion Protection	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.18 Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.19 Signing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.20 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

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MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 11

☐ BUILDINGS ☐ ROADS ☒ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800001

Ext. No.:

1

Asset Code:

D2C

Asset Name:

Colonization rd culvert

Inspected By:

D Bethune/ T Bruyere

Inspection Date

Y Y M M D D

24-06-27

Year of
Construction

-

Est. Remaining
Life (years)

30

Condition Rating (0 - 10)

10

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

124.89

☒

square meters

☐

meters

☐

Kilometres

☐

each

General Description:

The culvert is located on colonization road, located on South of HWY 11. It is located at approx 2.4 kms from west end of colonization road. The Culvert is a Galvanized CSP Culvert - 4.6 m diameter x 27.15 metres long. The road width over the culverts is 5.00 m.

General Condition:

The culvert is in very good condition, with general condition rating of 10.

Estimated Current Day Value and Other General Information

estimated Current Day Value : \$499,560.00

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

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☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800001

Ext. No.:

1

Asset Code:

D2C

Asset Name:

Colonization rd culvert

Inspected By:

D Bethune/ T Bruyere

Inspection Date

Y Y M M D D

24-06-27

Year of
Construction

-

Est. Remaining
Life (years)

30

Condition Rating (0 - 10)

10

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

124.89

☒

square meters

☐

meters

☐

Kilometres

☐

each



Photo No.: 1

Description:
View heading East



Photo No.: 2

Description:
View heading East from center

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 5 of 11

☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800001

Ext. No.:

1

Asset Code:

D2C

Asset Name:

Colonization rd culvert

Inspected By:

D Bethune/ T Bruyere

Inspection Date

Y Y M M D D

24-06-27

Year of
Construction

-

Est. Remaining
Life (years)

30

Condition Rating (0 - 10)

10

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

124.89

☒

square meters

☐

meters

☐

Kilometres

☐

each



Photo No.: 3

Description:

View heading North from Center



Photo No.: 4

Description:

View heading South from center

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 6 of 11

☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800001

Ext. No.:

1

Asset Code:

D2C

Asset Name:

Colonization rd culvert

Inspected By:

D Bethune/ T Bruyere

Inspection Date

Y Y M M D D

24-06-27

Year of
Construction

-

Est. Remaining
Life (years)

30

Condition Rating (0 - 10)

10

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

124.89

☒

square meters

☐

meters

☐

Kilometres

☐

each



Photo No.: 5

Description:
View heading West



Photo No.: 6

Description:
View of culvert

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 7 of 11

☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800001

Ext. No.:

1

Asset Code:

D2C

Asset Name:

Colonization rd culvert

Inspected By:

D Bethune/ T Bruyere

Inspection Date

Y Y M M D D

24-06-27

Year of
Construction

-

Est. Remaining
Life (years)

30

Condition Rating (0 - 10)

10

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

124.89

☒

square meters

☐

meters

☐

Kilometres

☐

each



Photo No.: 7

Description:
North end of culvert



Photo No.: 8

Description:
Rip rap at culvert

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 8 of 11

☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800001

Ext. No.:

1

Asset Code:

D2C

Asset Name:

Colonization rd culvert

Inspected By:

D Bethune/ T Bruyere

Inspection Date

Y Y M M D D

24-06-27

Year of
Construction

-

Est. Remaining
Life (years)

30

Condition Rating (0 - 10)

10

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

124.89

☒

square meters

☐

meters

☐

Kilometres

☐

each



Photo No.: 9

Description:
Rip rap at culvert



Photo No.: 10

Description:
South end of culvert

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 9 of 11

☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800001

Ext. No.:

1

Asset Code:

D2C

Asset Name:

Colonization rd culvert

Inspected By:

D Bethune/ T Bruyere

Inspection Date

Y Y M M D D

24-06-27

Year of
Construction

-

Est. Remaining
Life (years)

30

Condition Rating (0 - 10)

10

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

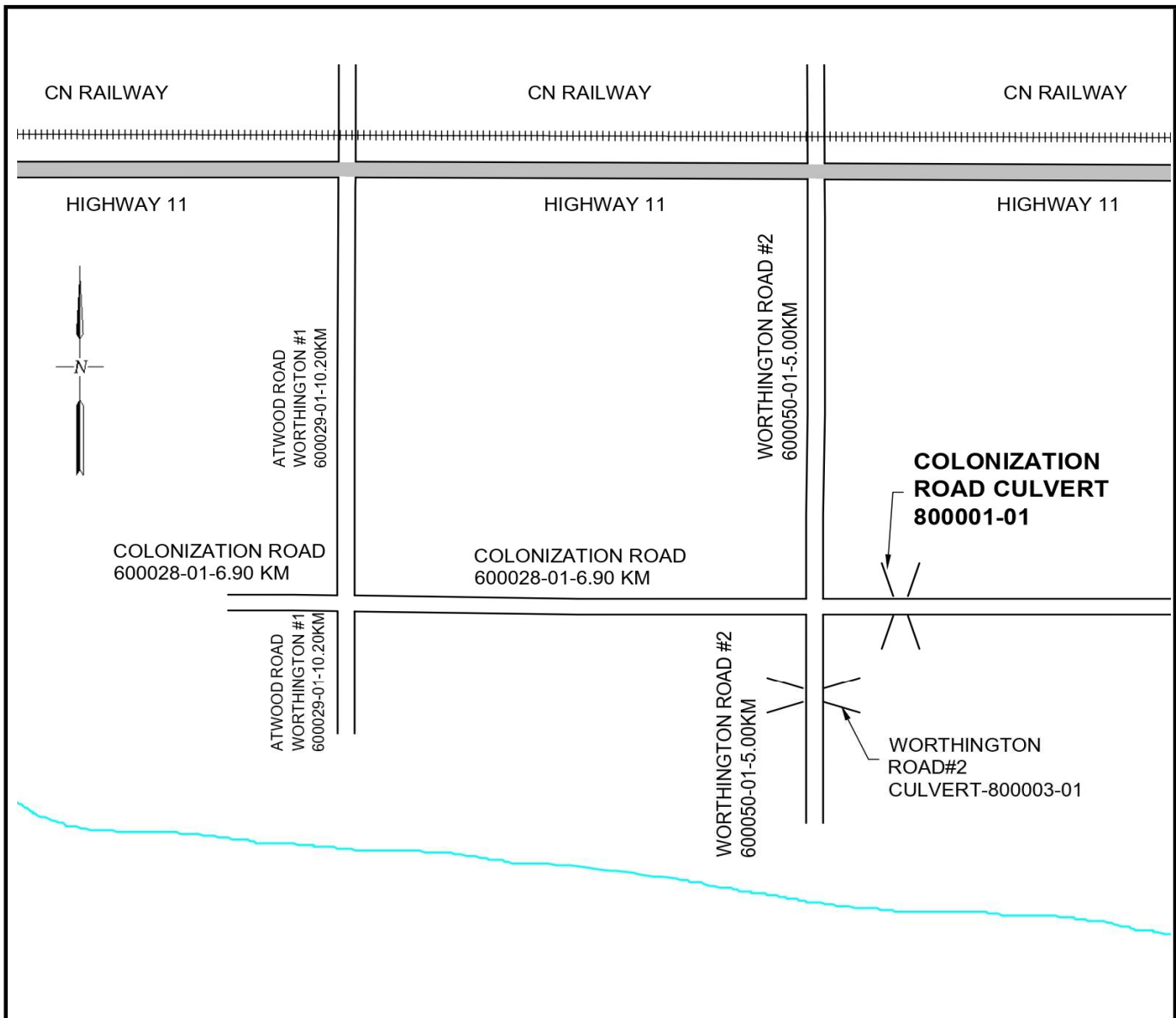
124.89

☒ square meters

☐ meters

☐ Kilometres

☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

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☐ BUILDINGS ☐ ROADS ☒ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800001

Ext. No.:

1

Asset Code:

D2C

Asset Name:

Colonization rd culvert

Inspected By:

D Bethune/ T Bruyere

Inspection Date

Y Y M M D D

24-06-27

Year of
Construction

-

Est. Remaining
Life (years)

30

Condition Rating (0 - 10)

10

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

124.89

☒

square meters

☐

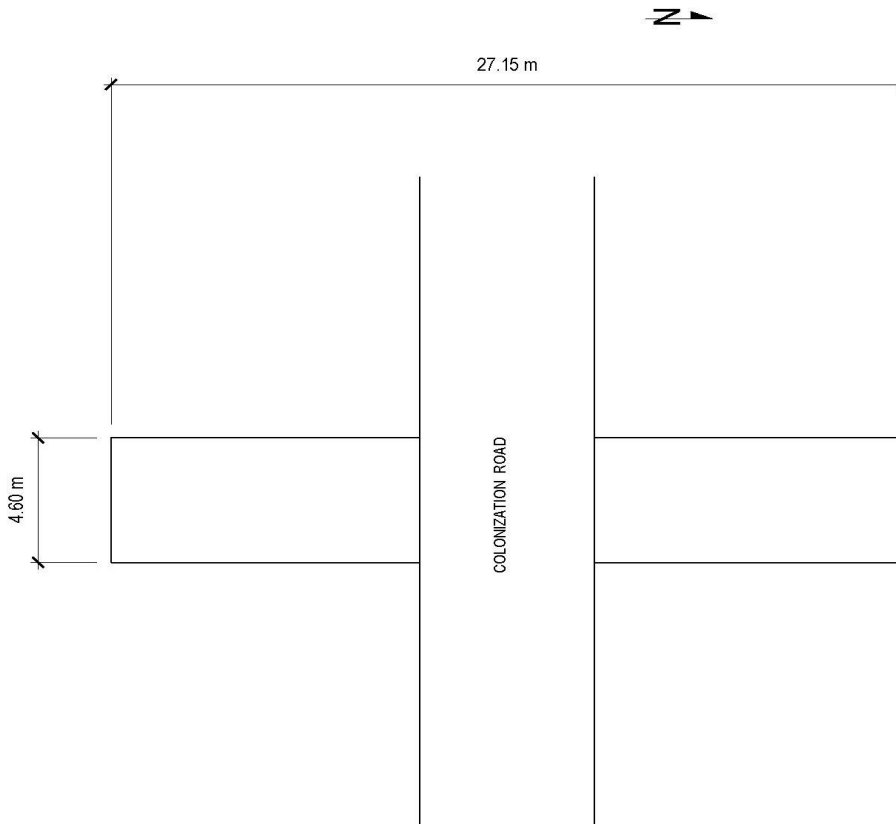
meters

☐

Kilometres

☐

each



ASSET NAME: COLONIZATION ROAD CULVERT
ASSET NO: 800001-01
ASSET CODE: D2A
QUANTITY: 124.89 SQ.M

GRAPHIC SCALE



MUNICIPAL ASSET MANAGEMENT PLAN

BRIDGES

Page 11 of 11

☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800001

Ext. No.:

1

Asset Code:

D2C

Asset Name:

Colonization rd culvert

Inspected By:

D Bethune/ T Bruyere

Inspection Date

Y Y M M D D

24-06-27

Year of
Construction

-

Est. Remaining
Life (years)

30

Condition Rating (0 - 10)

10

0 = Closed
 1 - 3 = Poor
 4 - 6 = Fair
 7 - 9 = Good
 10 = New

Quantity:

124.89

☒ square meters
☐ meters

☐ Kilometres
☐ each

Location

Street A

Current Use

Local

Design dwgs.

No

Design Loading

Unknown

No. of Spans

-

Span Length (m)

3.1

Vertical Road
Clearance

N/A

Approach Road
Width (m)

6.5

Approach
Road Surface

Gravel

Bridge road
Width (m)

6

Water
Clearance (m)

1

Traffic Count
(v.p.d.)

10

Total Length
(m)

27.153

Skew

90 deg.

Crossing

Creek

Special Vehicle Use

None

Est. Replacement Cost (\$000's)

\$500.0

Maintained By

Municipality

Inspected By

T. Bruyere/ D. Bethune

Quantity:

124.89

☒ square meters

Component:	Type of Construction / Comments:
2.1 Deck	Gravel
2.2 Running Boards	N/A
2.3 Curbs	None
2.4 Railings	Steel guardrails
2.5 Drainage	None
2.6 Lighting	None
2.7 Pedestrian Walks	N/A
2.8 Expansion Joints	N/A
2.9 Superstructure	Corrugated Steel Pipe
2.10 Foundation	None
2.11 Abutments	None
2.12 Piers	N/A
2.13 Bearings	N/A
2.14 Width	6 meters
2.15 Approach Barriers	Steel guardrails
2.16 Channel	Creek
2.17 Erosion Protection	Rip rap
2.18 Alignment	N/A
2.19 Signing	Reflective signage
2.20 Other (Specify	None

MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

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☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800002

Ext. No.:

1

Asset Code:

D2A

Asset Name:

Hartnell road culvert

Inspected By:

Dean Bethune

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D2 2.1 Deck	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.2 Running Boards	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.3 Curbs	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.4 Railings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.5 Drainage	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.6 Lighting	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.7 Pedestrian Walks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.8 Expansion Joints	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.9 Superstructure	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.10 Foundation	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.11 Abutments	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.12 Piers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.13 Bearings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.14 Width	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.15 Approach Barriers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.16 Channel	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.17 Erosion Protection	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.18 Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.19 Signing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.20 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 6

☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800002

Ext. No.:

1

Asset Code:

D2A

Asset Name:

Hartnell road culvert

Inspected By:

Dean Bethune

Inspection Date

Y Y M M D D

24-06-06

Year of
Construction

-

Est. Remaining
Life (years)

5

Condition Rating (0 - 10)

5

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

0

☒ square meters

☐ meters

☐ Kilometres

☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	No maintenance items identified						
Total						\$ -	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current Year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 6

☐ BUILDINGS ☐ ROADS ☒ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800002

Ext. No.:

1

Asset Code:

D2A

Asset Name:

Hartnell road culvert

Inspected By:

Dean Bethune

Inspection Date

Y Y M M D D

24-06-06

Year of
Construction

-

Est. Remaining
Life (years)

5

Condition Rating (0 - 10)

5

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

0

☒

square meters

☐

meters

☐

Kilometres

☐

each

General Description:

The culvert is located on Hartnell road at intersection with Embury road. It is a 6 ft diameter culvert.

General Condition:

The culvert is in fair condition, it is required to monitor rust on the culvert and replacement when required.

Estimated Current Day Value and Other General Information

estimated Current Day Value :\$70,000.00

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 6

☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800002

Ext. No.:

1

Asset Code:

D2A

Asset Name:

Hartnell road culvert

Inspected By:

Dean Bethune

Inspection Date

Y Y M M D D

24-06-06

Year of
Construction

-

Est. Remaining
Life (years)

5

Condition Rating (0 - 10)

5

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

0

☒ square meters

☐ meters

☐ Kilometres

☐ each



Photo No.:

Description:

View of culvert



Photo No.:

Description:

Monitor for rust and replacement

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 6

☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800002

Ext. No.:

1

Asset Code:

D2A

Asset Name:

Hartnell road culvert

Inspected By:

Dean Bethune

Inspection Date

Y Y M M D D

24-06-06

Year of
Construction

-

Est. Remaining
Life (years)

5

Condition Rating (0 - 10)

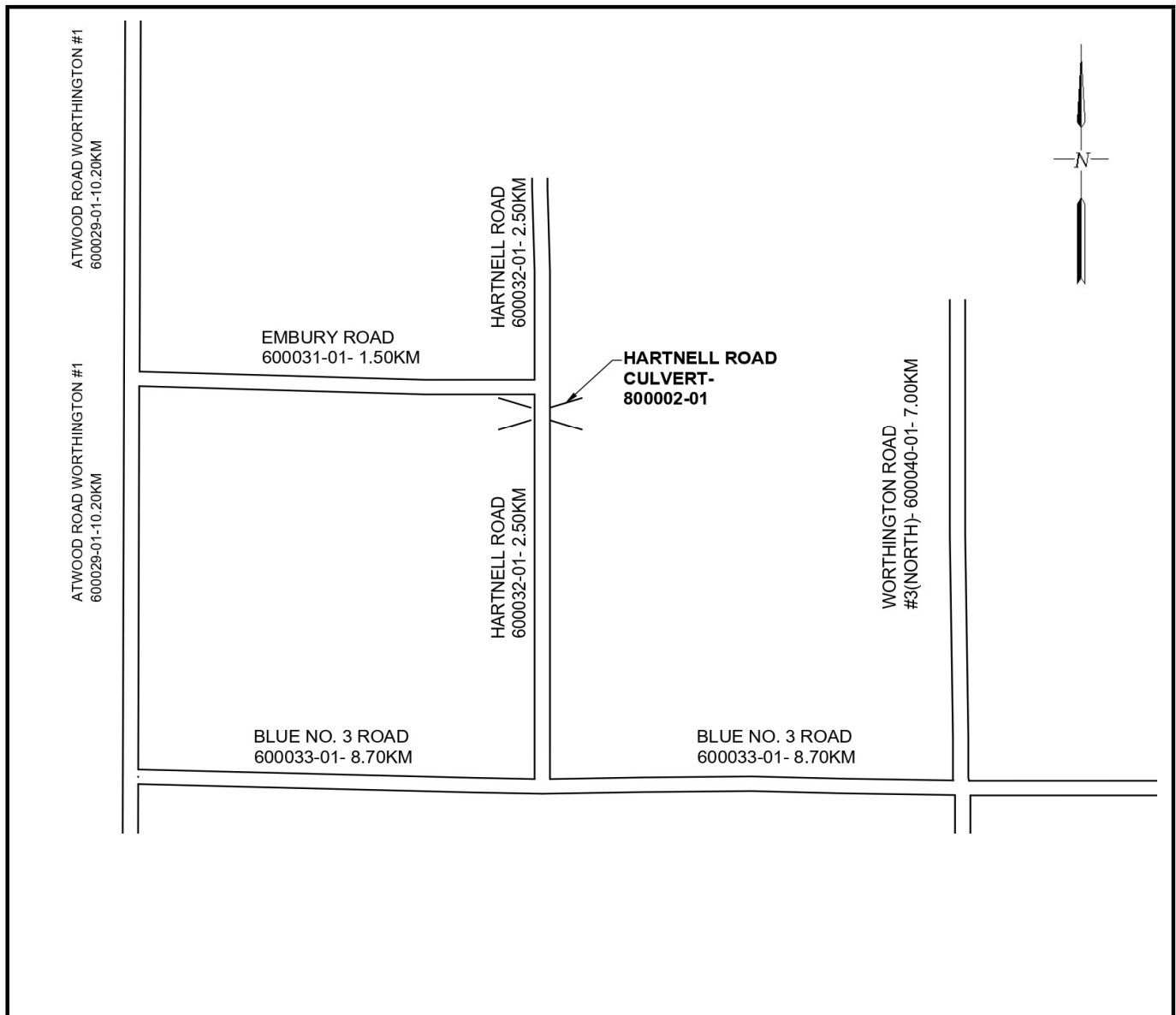
5	0 = Closed
	1 - 3 = Poor
	4 - 6 = Fair
	7 - 9 = Good
	10 = New

Quantity:

0

☒ square meters
☐ meters

☐ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

BRIDGES

Page 6 of 6

☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800002

Ext. No.:

1

Asset Code:

D2A

Asset Name:

Hartnell road culvert

Inspected By:

Dean Bethune

Inspection Date

Y Y M M D D

24-06-06

Year of
Construction

-

Est. Remaining
Life (years)

5

Condition Rating (0 - 10)

5

0 = Closed
 1 - 3 = Poor
 4 - 6 = Fair
 7 - 9 = Good
 10 = New

Quantity:

0

☒ square meters
☐ meters

☐ Kilometres
☐ each

Location

Current Use

Design dwgs.

Design Loading

No. of Spans

Span Length (m)

Street A

Local

No

Unknown

-

3.1

Vertical Road
Clearance

N/A

Approach Road
Width (m)

4.9

Approach
Road Surface

Gravel

Bridge road
Width (m)

4.9

Water
Clearance (m)

1

Traffic Count
(v.p.d.)

100

Total Length
(m)

-

Skew

90 deg.

Crossing

Creek

Special Vehicle Use

None

Est. Replacement Cost (\$000's)

\$70.0

Maintained By

Municipality

Inspected By

T. Bruyere/ D. Bethune

Quantity:

-

☐ square meters

Component:	Type of Construction / Comments:
2.1 Deck	Gravel
2.2 Running Boards	N/A
2.3 Curbs	None
2.4 Railings	None - required
2.5 Drainage	None
2.6 Lighting	None
2.7 Pedestrian Walks	N/A
2.8 Expansion Joints	N/A
2.9 Superstructure	Corrugated Steel Pipe
2.10 Foundation	None
2.11 Abutments	None
2.12 Piers	N/A
2.13 Bearings	N/A
2.14 Width	4.9 meters
2.15 Approach Barriers	None - required
2.16 Channel	Creek
2.17 Erosion Protection	None -
2.18 Alignment	N/A
2.19 Signing	None - required
2.20 Other (Specify	None

MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 7

☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800003

Ext. No.:

1

Asset Code:

D2C

Asset Name:

Worthington Road #2 Culvert

Inspected By:

D bethune/ T bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D2 2.1 Deck	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.2 Running Boards	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.3 Curbs	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.4 Railings	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D2 2.5 Drainage	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.6 Lighting	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.7 Pedestrian Walks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.8 Expansion Joints	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.9 Superstructure	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.10 Foundation	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.11 Abutments	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.12 Piers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.13 Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.14 Width	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.15 Approach Barriers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.16 Channel	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.17 Erosion Protection	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D2 2.18 Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.19 Signing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.20 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

Page 2 of 7

Asset No.:	Ext. No.:	Asset Code:	Asset Name:	Inspected By:
800003	1	D2C	Worthington Road #2 Culvert	D bethune/ T bruyere

Inspection Date		Year of Construction		Est. Remaining Life (years)		Condition Rating (0 - 10)	
Y	Y	M	M	D	D		
24-06-19		Unknown		25			
Quantity:							
70.52		X	square meters		Kilometres		
			meters		each		
						7	0 = Closed 1 - 3 = Poor 4 - 6 = Fair 7 - 9 = Good 10 = New

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
D2 2.4	Required guardrail each sides	1	1	1	0	\$ 2,000.00	1
D2 2.17	Rip rap required on both sides of the Culvert	2	3	2	1	\$ 2,000.00	2
	<u>Total</u>					\$ 4,000.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M	1. O&M / Minor Repairs	1. Health/Safety	0. Immediate
2. Maintenance Projects	2. Major Repairs	2. Restore Utility	1. Current Year +1
	3. Component Replacement/Reconstruction	3. Arrest Deterioration	2. Current Year +2
3. Other	4. Study	4. Operational	3. Current Year +3
	5. Asset Replacement/Reconstruction	5. Conform to Code	4. Current Year +4
	6. Upgrade		5-20. Current Year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 7

☐ BUILDINGS ☐ ROADS ☒ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800003

Ext. No.:

1

Asset Code:

D2C

Asset Name:

Worthington Road #2 Culvert

Inspected By:

D bethune/ T bruyere

Inspection Date

Y Y M M D D

24-06-19

Year of
Construction

Unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

70.52

☒

square meters

☐

meters

☐

Kilometres

☐

each

General Description:

The culvert is located on Worthington #2 road, Approx 500 m from Southern end. It is a Galvanized CSP Culvert - 4.3m diameter x 16.4 metres long. The road width over the culverts is 6.7 metres.

General Condition:

The general condition of the asset is good, some maintenance required.

Estimated Current Day Value and Other General Information

The estimated present day replacement value for the asset is \$282,080.00

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 7

☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800003

Ext. No.:

1

Asset Code:

D2C

Asset Name:

Worthington Road #2 Culvert

Inspected By:

D bethune/ T bruyere

Inspection Date

Y Y M M D D

24-06-19

Year of
Construction

Unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

70.52

☒

square meters

☐

meters

☐

Kilometres

☐

each



Photo No.: 1

Description:
View of culvert



Photo No.: 2

Description:
View of culvert

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 5 of 7

☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800003

Ext. No.:

1

Asset Code:

D2C

Asset Name:

Worthington Road #2 Culvert

Inspected By:

D bethune/ T bruyere

Inspection Date

Y Y M M D D

24-06-19

Year of
Construction

Unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

7

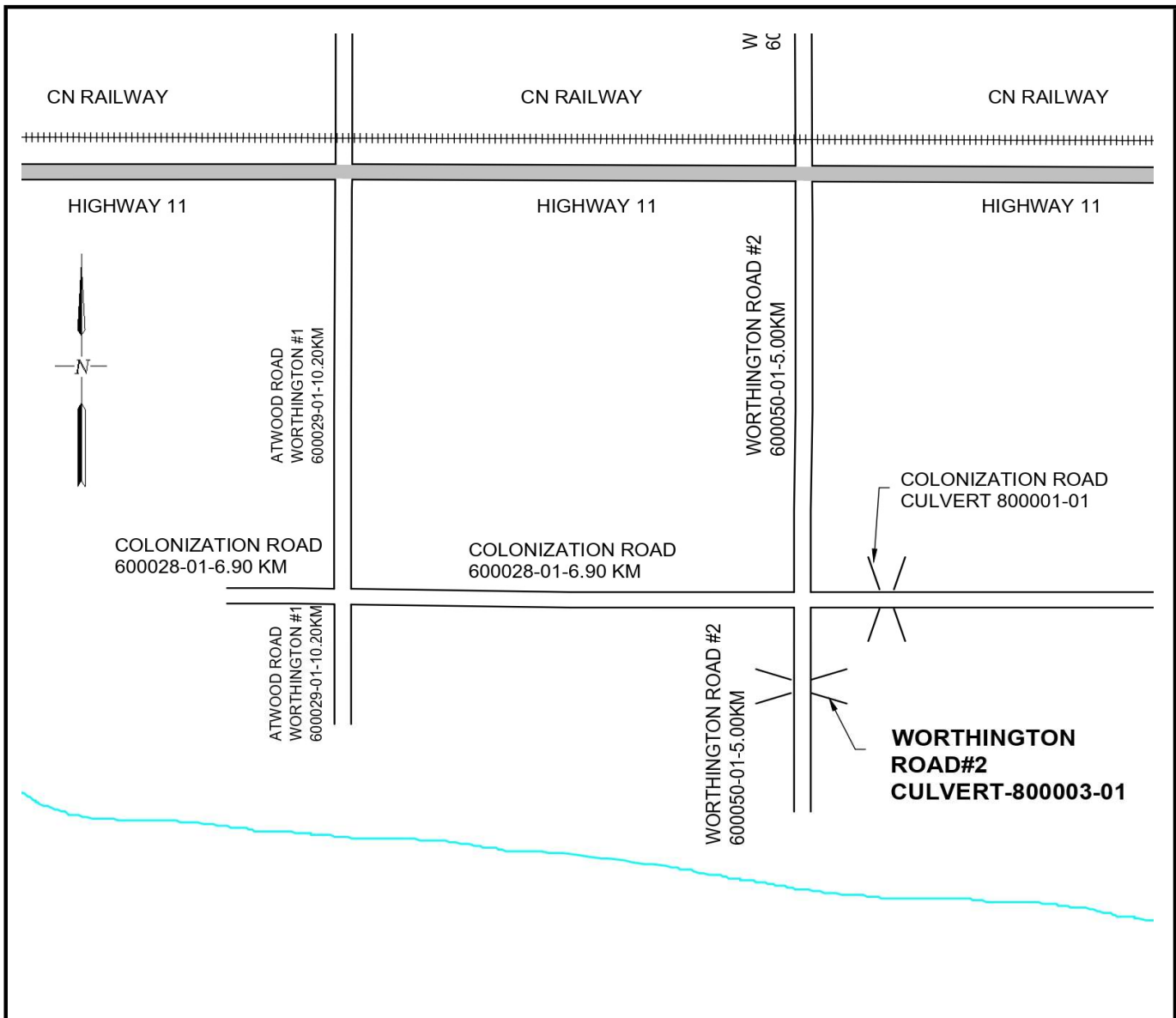
0 = Closed
 1 - 3 = Poor
 4 - 6 = Fair
 7 - 9 = Good
 10 = New

Quantity:

70.52

☒ square meters
☐ meters

☐ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 6 of 7

☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800003

Ext. No.:

1

Asset Code:

D2C

Asset Name:

Worthington Road #2 Culvert

Inspected By:

D bethune/ T bruyere

Inspection Date

Y Y M M D D

24-06-19

Year of
Construction

Unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

70.52

☒

square meters

☐

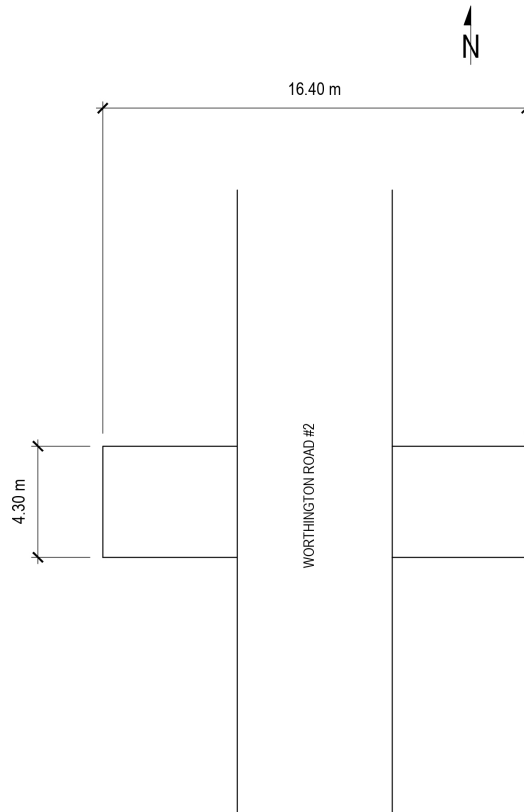
meters

☐

Kilometres

☐

each



ASSET NAME: WORTHINGTON ROAD#2 CULVERT
 ASSET NO: 800003-01
 ASSET CODE: D2A
 QUANTITY: 70.52 SQ.M

GRAPHIC SCALE



MUNICIPAL ASSET MANAGEMENT PLAN

BRIDGES

Page 7 of 7

☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800003

Ext. No.:

1

Asset Code:

D2C

Asset Name:

Worthington Road #2 Culvert

Inspected By:

D bethune/ T bruyere

Inspection Date

Y Y M M D D

24-06-19

Year of
Construction

Unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

7

0 = Closed
 1 - 3 = Poor
 4 - 6 = Fair
 7 - 9 = Good
 10 = New

Quantity: 70.52

☒ square meters
☐ meters

☐ Kilometres
☐ each

Location

Worthington road #2

Current Use

Local

Design dwgs.

No

Design Loading

Unknown

No. of Spans

-

Span Length (m)

-

Vertical Road
Clearance

N/A

Approach Road
Width (m)

6.7

Approach
Road Surface

Gravel

Bridge road
Width (m)

6

Water
Clearance (m)

1

Traffic Count
(v.p.d.)

10

Total Length
(m)

16.4

Skew

90 deg.

Crossing

Creek

Special Vehicle Use

None

Est. Replacement Cost (\$000's)

\$282.0

Maintained By

Municipality

Inspected By

T. Bruyere/ D. Bethune

Quantity: 70.52

☐ square meters

Component:	Type of Construction / Comments:
2.1 Deck	Gravel
2.2 Running Boards	N/A
2.3 Curbs	None
2.4 Railings	None - required
2.5 Drainage	None
2.6 Lighting	None
2.7 Pedestrian Walks	N/A
2.8 Expansion Joints	N/A
2.9 Superstructure	Corrugated Steel Pipe
2.10 Foundation	None
2.11 Abutments	None
2.12 Piers	N/A
2.13 Bearings	N/A
2.14 Width	Ok
2.15 Approach Barriers	None - required
2.16 Channel	Creek
2.17 Erosion Protection	None - rip-rap needed
2.18 Alignment	N/A
2.19 Signing	None - required
2.20 Other (Specify	None

MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 10

☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800004

Ext. No.:

1

Asset Code:

D2C

Asset Name:

River Road culvert

Inspected By:

D bethune/ T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D2 2.1 Deck	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.2 Running Boards	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.3 Curbs	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.4 Railings	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D2 2.5 Drainage	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.6 Lighting	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.7 Pedestrian Walks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.8 Expansion Joints	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.9 Superstructure	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.10 Foundation	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.11 Abutments	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.12 Piers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.13 Bearings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.14 Width	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.15 Approach Barriers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.16 Channel	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.17 Erosion Protection	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D2 2.18 Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.19 Signing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.20 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

Page 2 of 10

Asset No.:	Ext. No.:	Asset Code:	Asset Name:	Inspected By:
800004	1	D2C	River Road culvert	D bethune/ T Bruyere

Inspection Date		Year of Construction		Est. Remaining Life (years)		Condition Rating (0 - 10)	
Y	Y	M	M	D	D		
24-06-27		-		25			
Quantity:							
85.5		X	square meters		Kilometres		
			meters		each		
						8	0 = Closed 1 - 3 = Poor 4 - 6 = Fair 7 - 9 = Good 10 = New

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
D2 2.4	Cut brush around guardrail	1	1	4	1	\$ 300.00	1
D2 2.17	Rip rap required on both of the Culvert	1	3	2	1	\$ 2,000.00	2
	<u>Total</u>					\$ 2,300.00	

<u>*1 - Group</u>	<u>*2 - Category</u>	<u>*3 - Type</u>	<u>*4 - Urgency</u>
1. O&M	1. O&M / Minor Repairs	1. Health/Safety	0. Immediate
2. Maintenance Projects	2. Major Repairs	2. Restore Utility	1. Current Year +1
	3. Component Replacement/Reconstruction	3. Arrest Deterioration	2. Current Year +2
3. Other	4. Study	4. Operational	3. Current Year +3
	5. Asset Replacement/Reconstruction	5. Conform to Code	4. Current Year +4
	6. Upgrade		5-20. Current Year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 10

☐ BUILDINGS ☐ ROADS ☒ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800004

Ext. No.:

1

Asset Code:

D2C

Asset Name:

River Road culvert

Inspected By:

D bethune/ T Bruyere

Inspection Date

Y Y M M D D

24-06-27

Year of
Construction

-

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

8

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

85.5

☒

square meters

☐

meters

☐

Kilometres

☐

each

General Description:

The culvert is located on River road part-2, near North Dawson Firehall. The culvert is a Galvanized CSP Culvert - 4.5m diameter x 19 metres long. The road width over the culverts is 7.4 metres. Runway length is 27m.

General Condition:

The culvert is in good condition with general condition rating of - 8. Some maintenance required as a prevention.

Estimated Current Day Value and Other General Information

The estimated present day replacement value for the asset is \$342,000.00.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 10

☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800004

Ext. No.:

1

Asset Code:

D2C

Asset Name:

River Road culvert

Inspected By:

D bethune/ T Bruyere

Inspection Date

Y Y M M D D

24-06-27

Year of
Construction

-

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

8

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

85.5

☒

square meters

☐

meters

☐

Kilometres

☐

each



Photo No.: 1

Description:
View of culvert



Photo No.: 2

Description:
View of road over Culvert
Heading West

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 5 of 10

☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800004

Ext. No.:

1

Asset Code:

D2C

Asset Name:

River Road culvert

Inspected By:

D bethune/ T Bruyere

Inspection Date

Y Y M M D D

24-06-27

Year of
Construction

-

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

8

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

85.5

☒

square meters

☐

Kilometres

☐

meters

☐

each



Photo No.: 3

Description:
Inside view of culvert



Photo No.: 4

Description:
Inside view of culvert

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 6 of 10

☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800004

Ext. No.:

1

Asset Code:

D2C

Asset Name:

River Road culvert

Inspected By:

D bethune/ T Bruyere

Inspection Date

Y Y M M D D

24-06-27

Year of
Construction

-

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

8

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

85.5

☒

square meters

☐

meters

☐

Kilometres

☐

each



Photo No.: 5

Description:
View of culvert



Photo No.: 6

Description:
View of culvert

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 7 of 10

☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800004

Ext. No.:

1

Asset Code:

D2C

Asset Name:

River Road culvert

Inspected By:

D bethune/ T Bruyere

Inspection Date

Y Y M M D D

24-06-27

Year of
Construction

-

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

8

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

85.5

☒ square meters

☐ meters

☐ Kilometres

☐ each



Photo No.: 7

Description:
View of culvert



Photo No.: 8

Description:
View of culvert

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 8 of 10

☐ BUILDINGS ☐ ROADS ☒ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800004

Ext. No.:

1

Asset Code:

D2C

Asset Name:

River Road culvert

Inspected By:

D bethune/ T Bruyere

Inspection Date

Y Y M M D D

24-06-27

Year of
Construction

-

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

8

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

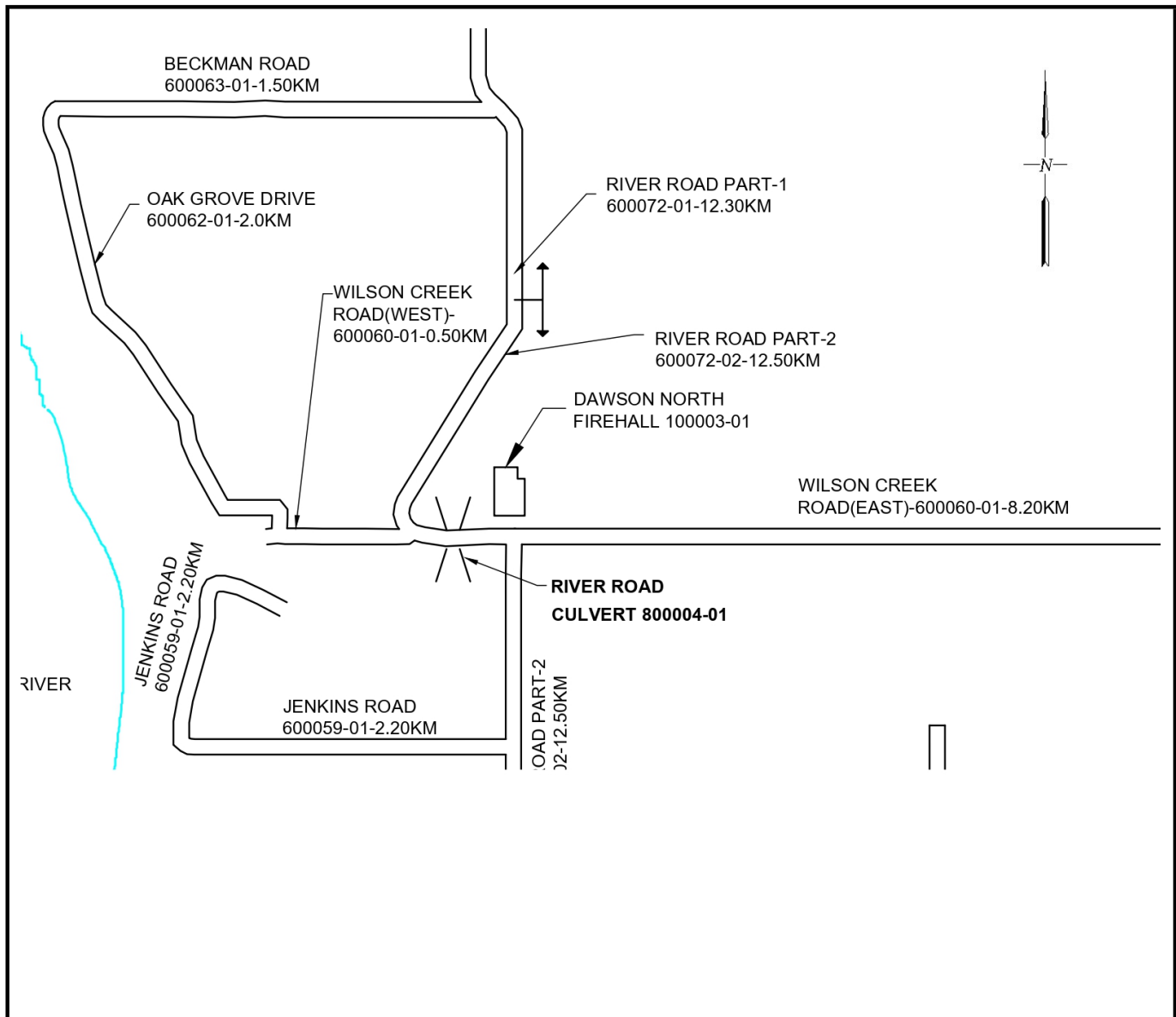
85.5



square meters



Kilometres
each



MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

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☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800004

Ext. No.:

1

Asset Code:

D2C

Asset Name:

River Road culvert

Inspected By:

D bethune/ T Bruyere

Inspection Date

Y Y M M D D

24-06-27

Year of
Construction

-

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

8

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

85.5

☒

square meters

☐

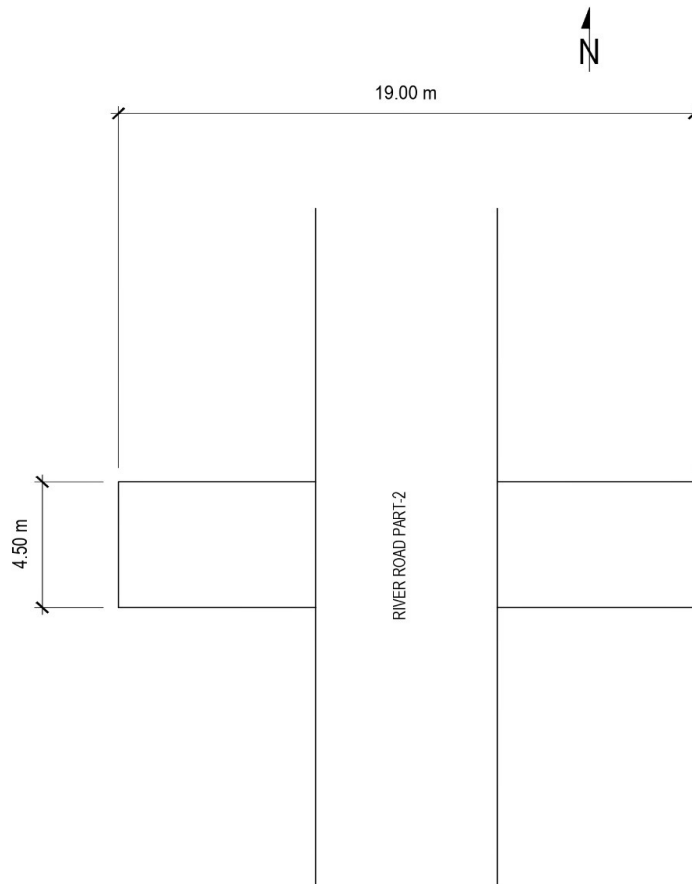
meters

☐

Kilometres

☐

each



ASSET NAME: RIVER ROAD CULVERT
 ASSET NO: 800004-01
 ASSET CODE: D2A
 QUANTITY: 85.50 SQ.M

GRAPHIC SCALE



MUNICIPAL ASSET MANAGEMENT PLAN

BRIDGES

Page 10 of 10

☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800004

Ext. No.:

1

Asset Code:

D2C

Asset Name:

River Road culvert

Inspected By:

D bethune/ T Bruyere

Inspection Date

Y Y M M D D

24-06-27

Year of
Construction

-

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

8

0 = Closed
 1 - 3 = Poor
 4 - 6 = Fair
 7 - 9 = Good
 10 = New

Quantity:

85.5

☒ square meters
☐ meters

☐ Kilometres
☐ each

Location

Street A

Current Use

Local

Design dwgs.

No

Design Loading

Unknown

No. of Spans

-

Span Length (m)

3.1

Vertical Road
Clearance

N/A

Approach Road
Width (m)

7.4

Approach
Road Surface

Gravel

Bridge road
Width (m)

7

Water
Clearance (m)

1

Traffic Count
(v.p.d.)

10

Total Length
(m)

19

Skew

90 deg.

Crossing

Creek

Special Vehicle Use

None

Est. Replacement Cost (\$000's)

\$342.0

Maintained By

Municipality

Inspected By

T. Bruyere/ D. Bethune

Quantity:

85.50

☐ square meters

Component:	Type of Construction / Comments:
2.1 Deck	Surface treated
2.2 Running Boards	N/A
2.3 Curbs	None
2.4 Railings	Steel guardrail
2.5 Drainage	None
2.6 Lighting	None
2.7 Pedestrian Walks	N/A
2.8 Expansion Joints	N/A
2.9 Superstructure	Corrugated Steel Pipe
2.10 Foundation	None
2.11 Abutments	None
2.12 Piers	N/A
2.13 Bearings	N/A
2.14 Width	7 meters
2.15 Approach Barriers	Steel guardrail
2.16 Channel	Creek
2.17 Erosion Protection	None - rip-rap needed
2.18 Alignment	N/A
2.19 Signing	None - required
2.20 Other (Specify	None

MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800005

Ext. No.:

1

Asset Code:

D2A

Asset Name:

BLUE NO.2 CULVERT

Inspected By:

D bethune/ T bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D2 2.1 Deck	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.2 Running Boards	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.3 Curbs	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.4 Railings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.5 Drainage	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.6 Lighting	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.7 Pedestrian Walks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.8 Expansion Joints	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.9 Superstructure	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.10 Foundation	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.11 Abutments	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.12 Piers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.13 Bearings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.14 Width	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.15 Approach Barriers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.16 Channel	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.17 Erosion Protection	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D2 2.18 Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.19 Signing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.20 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

Page 2 of 5

Asset No.:	Ext. No.:	Asset Code:	Asset Name:	Inspected By:
800005	1	D2A	BLUE NO.2 CULVERT	D bethune/ T bruyere

Inspection Date Y Y M M D D 24-06-06	Year of Construction unknown	Est. Remaining Life (years) 10	Condition Rating (0 - 10)	
Quantity: 0	<input checked="" type="checkbox"/> square meters <input type="checkbox"/> meters	<input type="checkbox"/> Kilometres <input type="checkbox"/> each	<div>7</div>	0 = Closed 1 - 3 = Poor 4 - 6 = Fair 7 - 9 = Good 10 = New

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
D2 2.17	Provide rip rap on upstream	1	1	3	1	\$ 1,000.00	1
	<i>Total</i>					\$ 1,000.00	

<u>*1 - Group</u>	<u>*2 - Category</u>	<u>*3 - Type</u>	<u>*4 - Urgency</u>
1. O&M	1. O&M / Minor Repairs	1. Health/Safety	0. Immediate
2. Maintenance Projects	2. Major Repairs	2. Restore Utility	1. Current Year +1
	3. Component Replacement/Reconstruction	3. Arrest Deterioration	2. Current Year +2
3. Other	4. Study	4. Operational	3. Current Year +3
	5. Asset Replacement/Reconstruction	5. Conform to Code	4. Current Year +4
	6. Upgrade		5-20. Current Year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☐ ROADS ☒ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800005

Ext. No.:

1

Asset Code:

D2A

Asset Name:

BLUE NO.2 CULVERT

Inspected By:

D bethune/ T bruyere

Inspection Date

Y Y M M D D

24-06-06

Year of
Construction

unknown

Est. Remaining
Life (years)

10

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

0

☒

square meters

☐

meters

☐

Kilometres

☐

each

General Description:

The culvert is located at 1.9 km from Woods road on Blue no.2 road.

General Condition:

The culvert is in good condition, some maintenance required.

Estimated Current Day Value and Other General Information

The estimated present day replacement value for the asset is \$70,000.00

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

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☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800005

Ext. No.:

1

Asset Code:

D2A

Asset Name:

BLUE NO.2 CULVERT

Inspected By:

D bethune/ T bruyere

Inspection Date

Y Y M M D D

24-06-06

Year of
Construction

unknown

Est. Remaining
Life (years)

10

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

0

☒

square meters

☐

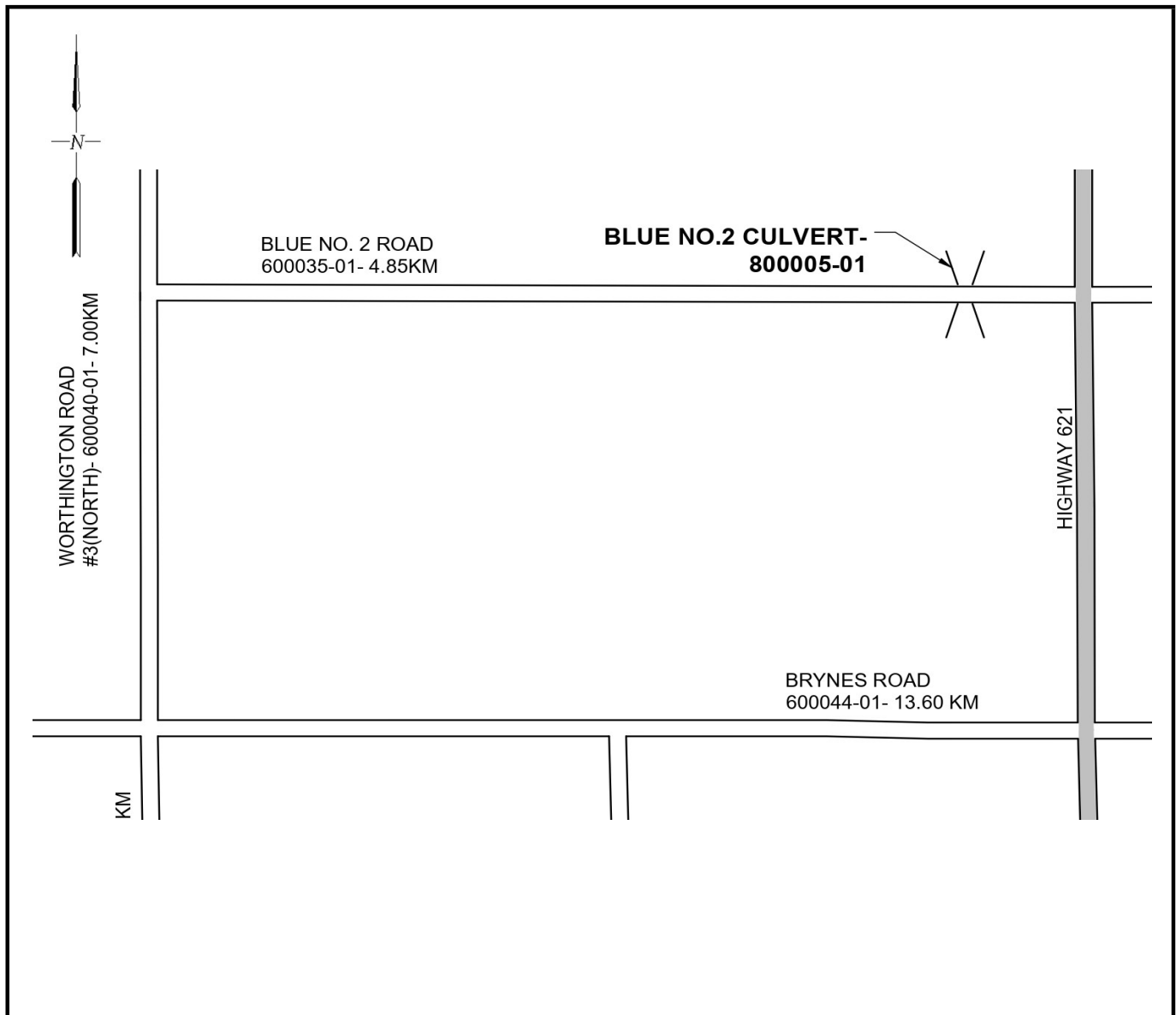
meters

☐

Kilometres

☐

each



MUNICIPAL ASSET MANAGEMENT PLAN

BRIDGES

Page 5 of 5

☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

800005

Ext. No.:

1

Asset Code:

D2A

Asset Name:

BLUE NO.2 CULVERT

Inspected By:

D bethune/ T bruyere

Inspection Date

Y Y M M D D

24-06-06

Year of
Construction

unknown

Est. Remaining
Life (years)

10

Condition Rating (0 - 10)

7

0 = Closed
 1 - 3 = Poor
 4 - 6 = Fair
 7 - 9 = Good
 10 = New

Quantity:

0

☒ square meters
☐ meters

☐ Kilometres
☐ each

Location

Street A

Current Use

Local

Design dwgs.

No

Design Loading

Unknown

No. of Spans

-

Span Length (m)

3.1

Vertical Road
Clearance

N/A

Approach Road
Width (m)

4.8

Approach
Road Surface

Gravel

Bridge road
Width (m)

-

Water
Clearance (m)

1

Traffic Count
(v.p.d.)

10

Total Length
(m)

-

Skew

90 deg.

Crossing

Creek

Special Vehicle Use

None

Est. Replacement Cost (\$000's)

\$70.0

Maintained By

Municipality

Inspected By

T. Bruyere/ D. Bethune

Quantity:

-

☐ square meters

Component:	Type of Construction / Comments:
2.1 Deck	Gravel
2.2 Running Boards	N/A
2.3 Curbs	None
2.4 Railings	None - required
2.5 Drainage	None
2.6 Lighting	None
2.7 Pedestrian Walks	N/A
2.8 Expansion Joints	N/A
2.9 Superstructure	Corrugated Steel Pipe
2.10 Foundation	None
2.11 Abutments	None
2.12 Piers	N/A
2.13 Bearings	N/A
2.14 Width	4.8 meters
2.15 Approach Barriers	None - required
2.16 Channel	Creek
2.17 Erosion Protection	None - rip-rap needed
2.18 Alignment	N/A
2.19 Signing	None - required
2.20 Other (Specify	None

MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 11

☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

700002

Ext. No.:

01

Asset Code:

D2C

Asset Name:

Bridge-Mcinnis Creek (Culvert)

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
D2 2.1 Deck	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.2 Running Boards	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.3 Curbs	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.4 Railings	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D2 2.5 Drainage	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.6 Lighting	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.7 Pedestrian Walks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.8 Expansion Joints	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.9 Superstructure	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.10 Foundation	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.11 Abutments	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.12 Piers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.13 Bearings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.14 Width	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.15 Approach Barriers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.16 Channel	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.17 Erosion Protection	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D2 2.18 Alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D2 2.19 Signing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D2 2.20 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D50.1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

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Asset No.:	Ext. No.:	Asset Code:	Asset Name:	Inspected By:
700002	01	D2C	Bridge-Mcinnis Creek (Culvert)	D Bethune, T Bruyere

Inspection Date		Year of Construction		Est. Remaining Life (years)		Condition Rating (0 - 10)	
Y	Y	M	M	D	D		
24/10/30		unknown		30		7	0 = Closed
							1 - 3 = Poor
							4 - 6 = Fair
							7 - 9 = Good
							10 = New

Quantity:

54.6

X

square meters

meters

Kilometres

each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
D2 2.17	Provide 12" Dia Rip-Rap on both sides of the Culvert	2	2	4	1	\$ 12,000.00	1
	<u>Total</u>					\$ 12,000.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M	1. O&M / Minor Repairs	1. Health/Safety	0. Immediate
2. Maintenance Projects	2. Major Repairs	2. Restore Utility	1. Current Year +1
	3. Component Replacement/Reconstruction	3. Arrest Deterioration	2. Current Year +2
3. Other	4. Study	4. Operational	3. Current Year +3
	5. Asset Replacement/Reconstruction	5. Conform to Code	4. Current Year +4
	6. Upgrade		5-20. Current Year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 11

☐ BUILDINGS ☐ ROADS ☒ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

700002

Ext. No.:

01

Asset Code:

D2C

Asset Name:

Bridge-Mcinnis Creek (Culvert)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Year of
Construction

unknown

Est. Remaining
Life (years)

30

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

54.6

☒

square meters

☐

meters

☐

Kilometres

☐

each

General Description:

Bridge(Culvert)-on Mcinnis creek is located on River Road part-1. The culvert is a Steel Corrugated Culvert - 3.9 m diameter x 14 metres long. The road width over the culverts is 7.6 metres. Runway length is 30m.

General Condition:

The Bridge is in good condition, with general condition rating of 8. It is required to provide Rip- Rap around the Culvert on both sides to control erosion.

Estimated Current Day Value and Other General Information

The estimated present day value for the asset is \$ 218,400.00.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

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☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

700002

Ext. No.:

01

Asset Code:

D2C

Asset Name:

Bridge-Mcinnis Creek (Culvert)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Year of
Construction

unknown

Est. Remaining
Life (years)

30

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

54.6

☒

square meters

☐

meters

☐

Kilometres

☐

each



Photo No.: 1

Description:

View of Bridge heading East



Photo No.: 2

Description:

View of Bridge heading East

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 5 of 11

☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

700002

Ext. No.:

01

Asset Code:

D2C

Asset Name:

Bridge-Mcinnis Creek (Culvert)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Year of
Construction

unknown

Est. Remaining
Life (years)

30

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

54.6

☒ square meters

☐ meters

☐ Kilometres

☐ each



Photo No.: 3

Description:

View of bridge showing channel-South



Photo No.: 4

Description:

View of bridge showing channel-North

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 6 of 11

☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

700002

Ext. No.:

01

Asset Code:

D2C

Asset Name:

Bridge-Mcinnis Creek (Culvert)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Year of
Construction

unknown

Est. Remaining
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Quantity:

54.6

☒

square meters

☐

meters

☐

Kilometres

☐

each

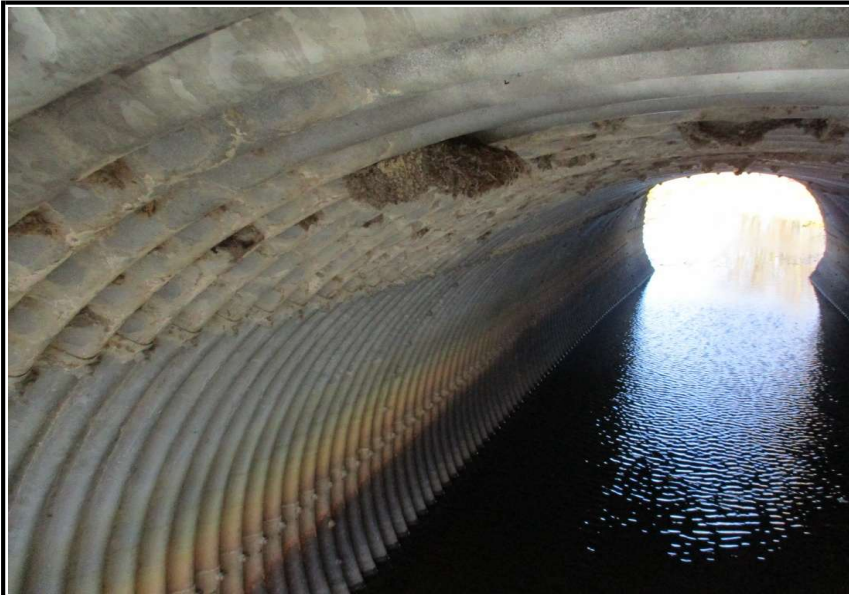


Photo No.: 5

Description:
View of Culvert



Photo No.: 6

Description:
View of Culvert

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 7 of 11

☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

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Asset No.:

700002

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Bridge-Mcinnis Creek (Culvert)

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unknown

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1 - 3 = Poor

4 - 6 = Fair

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10 = New

Quantity:

54.6

☒ square meters
☐ meters

square meters

☐ Kilometres
☐ each

Kilometres

each



Photo No.: 7

Description:
View of Culvert



Photo No.: 8

Description:
View of Bridge

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 8 of 11

☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
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Province:

Ontario

Municipality:

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Asset No.:

700002

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Asset Name:

Bridge-Mcinnis Creek (Culvert)

Inspected By:

D Bethune, T Bruyere

Inspection Date

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24/10/30

Year of
Construction

unknown

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Quantity:

54.6

☒ square meters
☐ meters

☐ Kilometres
☐ each



Photo No.: 9

Description:
View of bridge heading West



Photo No.: 10

Description:
View of bridge

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 9 of 11

☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

700002

Ext. No.:

01

Asset Code:

D2C

Asset Name:

Bridge-Mcinnis Creek (Culvert)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Year of
Construction

unknown

Est. Remaining
Life (years)

30

Condition Rating (0 - 10)

8

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

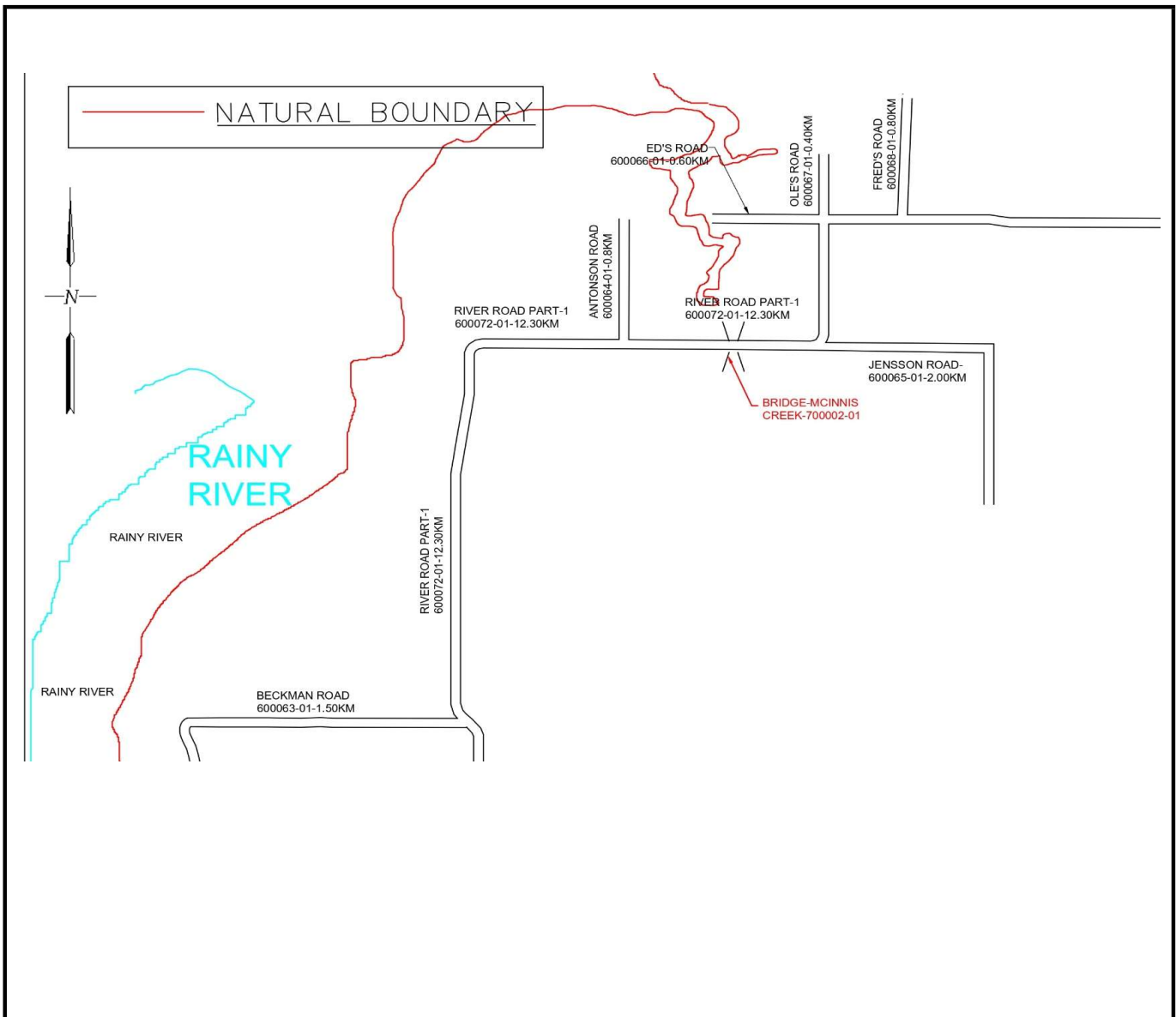
10 = New

Quantity:

54.6

☒ square meters
☐ meters

☐ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 10 of 11

☐ BUILDINGS ☐ ROADS ☒ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

700002

Ext. No.:

01

Asset Code:

D2C

Asset Name:

Bridge-Mcinnis Creek (Culvert)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Year of
Construction

unknown

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Life (years)

30

Condition Rating (0 - 10)

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7 - 9 = Good

10 = New

Quantity:

54.6

☒

square meters

☐

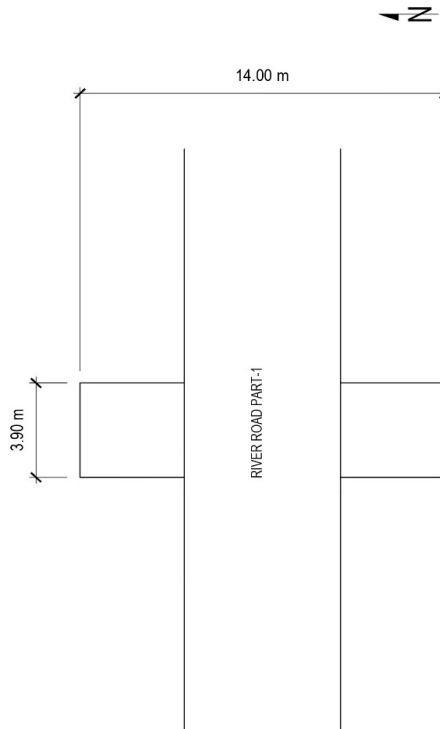
meters

☐

Kilometres

☐

each



ASSET NAME: BRIDGE-MCINNIS CREEK (CULVERT)
ASSET NO: 800006-01
ASSET CODE: D2A
QUANTITY: 54.6 SQ.M

GRAPHIC SCALE



MUNICIPAL ASSET MANAGEMENT PLAN

BRIDGES

Page 11 of 11

☐ BUILDINGS
 ☐ ROADS
 ☒ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
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Province:

Ontario

Municipality:

Dawson

Asset No.:

700002

Ext. No.:

01

Asset Code:

D2C

Asset Name:

Bridge-Mcinnis Creek (Culvert)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24/10/30

Year of
Construction

unknown

Est. Remaining
Life (years)

30

Condition Rating (0 - 10)

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 10 = New

Quantity: 54.6

☒ square meters
☐ meters

☐ Kilometres
☐ each

Location

River Road part-1

Current Use

Local

Design dwgs.

No

Design Loading

Unknown

No. of Spans

-

Span Length (m)

Vertical Road
Clearance

N/A

Approach Road
Width (m)

7.6

Approach
Road Surface

Gravel

Bridge road
Width (m)

6

Water
Clearance (m)

1

Traffic Count
(v.p.d.)

100

Total Length
(m)

15.1

Skew

90 deg.

Crossing

Creek

Special Vehicle Use

None

Est. Replacement Cost (\$000's)

\$336.0

Maintained By

Municipality

Inspected By

T. Bruyere/ D. Bethune

Quantity: 54.60

☒ square meters

Component:	Type of Construction / Comments:
2.1 Deck	Gravel
2.2 Running Boards	N/A
2.3 Curbs	None
2.4 Railings	Steel guardrails
2.5 Drainage	None
2.6 Lighting	None
2.7 Pedestrian Walks	N/A
2.8 Expansion Joints	N/A
2.9 Superstructure	Corrugated Steel Pipe
2.10 Foundation	None
2.11 Abutments	None
2.12 Piers	N/A
2.13 Bearings	N/A
2.14 Width	6 meters
2.15 Approach Barriers	Steel guardrails
2.16 Channel	Creek
2.17 Erosion Protection	Rip-rap needed
2.18 Alignment	N/A
2.19 Signing	None - required
2.20 Other (Specify	None

MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 13

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100001

Ext. No.:

1

Asset Code:

A3H

Asset Name:

Pinewood Firehall

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
Grounds			
A 1.1 Landscaping	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A 1.2 Fences/Gates/Railings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.3 Retaining Walls	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.4 Pedestrian Surfaces	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.5 Parking Areas	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.6 Drainage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.7 Playground Equipment	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.8 Paved Play Areas	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.9 Play Area Surface	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.10 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Building Exterior			
A 2.1 Steps/Platforms/Ramps	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.2 Structure	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.3 Foundations/Basement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.4 Exterior Walls	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A 2.5 Caulking	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 2.6 Chimney and Stacks	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.7 Painting	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 2.8 Doors	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A 2.9 Windows	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A 2.10 Handicapped Access	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.11 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Roof			
A 3.1 Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 3.2 Flashing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A 3.3 Drains	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
A 3.4 Skylights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 3.5 Vents	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 3.6 Roof Mounted Equipment	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 3.7 Insulation	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 3.8 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Building Interior			
A 4.1 Ceilings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.2 Floor Covering	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.3 Painting	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.4 Fitments	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.5 Walls	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.6 Doors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.7 Fire Exits	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.8 Stairs	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.9 Signage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 4.10 Garbage Hand/Storage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 4.11 Handicapped Access	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.12 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 2 of 13

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100001

Ext. No.:

1

Asset Code:

A3H

Asset Name:

Pinewood Firehall

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
Mechanical			
<u>A 5.1 Heating</u>			
A 5.1a Heating Unit	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.1b Distribution	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.1c Controls	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.1d Fuel Oil Tank	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>A 5.2 Ventilation</u>			
A 5.2a Fans	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.2b Ducts	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>A 5.3 Plumbing</u>			
A 5.3a Water Supply	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.3b Water Distribution	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.3c Fixtures	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.3d Drains	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>A 5.4 Fire System</u>			
A 5.4a Fire Pump	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 5.4b Standpipe	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 5.4c Hose Cabinets	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 5.4d Extinguishers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.4e Sprinkler Systems	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>A 5.5 Other</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Electrical			
<u>A 6.1 Electrical Distribution</u>			
A 6.1a Services	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 6.1b Panels	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 6.1c Wiring	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 6.1d Emergency Power	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>A 6.2 Lighting</u>			
A 6.2a Exterior	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 6.2b Interior	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 6.2c Emergency Exits	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>A 6.3 Communications</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>A 6.4 Alarm Systems</u>			
A 6.4a Alarm Systems	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 6.4b Fire	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>A 6.5 Other</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 50.1 Replacement for any building components	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

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MUNICIPAL ASSET MANAGEMENT PLAN

NEEDS IDENTIFICATION

Page 3 of 13

☒ BUILDINGS
 ☐ ROADS
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 ☐ WATER
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 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100001

Ext. No.:

1

Asset Code:

A3H

Asset Name:

Pinewood Firehall

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

Unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

7

0 = Closed
 1 - 3 = Poor
 4 - 6 = Fair
 7 - 9 = Good
 10 = New

Quantity:

202.89

☒ square meter
☐ meters

☐ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
A1.1	Grading required on North side of building	1	1	3	1	\$ 1,000.00	1
A3.2	Repair eavestrough	1	1	4	1	\$ 2,000.00	2
A3.2	Replace missing soffit and fascia	1	1	4	1	\$ 1,500.00	3
A2.4	Replace damaged siding panels on North side of building	1	1	4	1	\$ 800.00	4
A2.9	Replace window on South side of the building	1	1	4	1	\$ 1,000.00	5
A2.8	Repaint door trim	1	1	3	1	\$ 150.00	6
A2.8	Replace flashing around O/H door	1	1	4	1	\$ 1,000.00	7
A3.3	Install splashpad at fill tank overflow	1	1	4	1	\$ 100.00	8
Total						\$ 7,550.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMEN PLAN

GENERAL

Page 4 of 13

☒ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

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Asset No.:

100001

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1

Asset Code:

A3H

Asset Name:

Pinewood Firehall

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
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Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

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Quantity:

202.89

☒

square meter

☐

meters

☐

Kilometres

☐

each

General Description:

Building is comprised of a pitched metal roof, wood frame structure and concrete slab on grade. Building has electric supply of 200 AMP and heated by natural gas space heaters.

General Condition:

Building is in good condition with general condition rating of 7, some maintenance required.

Estimated Current Day Value and Other General Information:

The estimated present day replacement value for the asset is \$1,014,450.00.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 5 of 13

☒ BUILDINGS
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Province:

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Quantity:

202.89

☒ square meter

☐ meters

☐ Kilometres

☐ each



Photo No.: 1

Description:

Exterior view of building
Grading required on North side of building



Photo No.: 2

Description:

Exterior view of building
Replace missing soffit and fascia
Replace damaged siding panels on North side of building

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 6 of 13

☒ BUILDINGS
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Province:

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A3H

Asset Name:

Pinewood Firehall

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

Unknown

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25

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10 = New

##

Quantity:

202.89

☒ square meter

☐ meters

☐ Kilometres

☐ each



Photo No.: 3

Description:
Exterior view of building
Repair eavestrough



Photo No.: 4

Description:
Exterior view of building
Repaint door trim

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 7 of 13

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100001

Ext. No.:

1

Asset Code:

A3H

Asset Name:

Pinewood Firehall

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

Unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

7

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☐ meters

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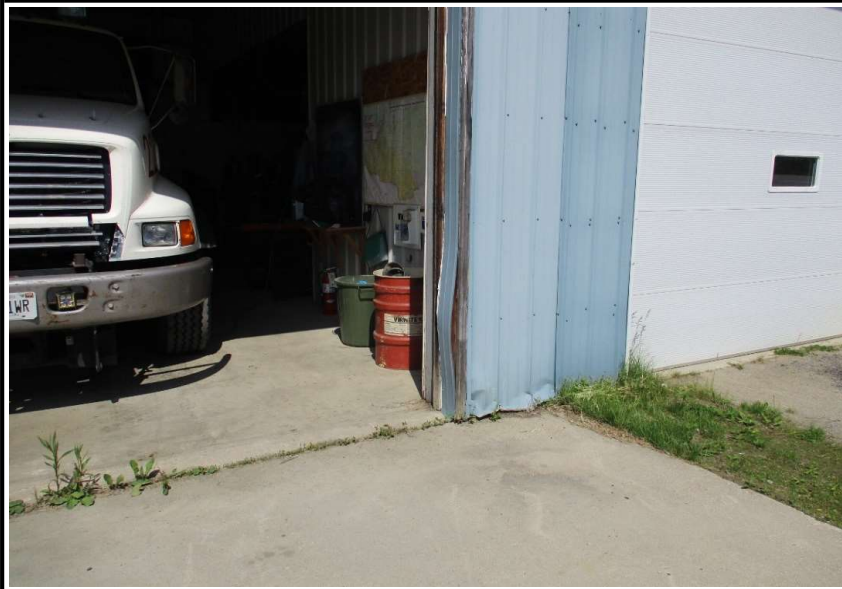


Photo No.: 5

Description:

Exterior view of building

Replace flashing

around OH door



Photo No.: 6

Description:

Exterior view of building

Repair eavestrough

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 8 of 13

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
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 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

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Asset Code:

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Asset Name:

Pinewood Firehall

Inspected By:

D Bethune, T Bruyere

Inspection Date

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24-05-30

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202.89

☒ square meter

☐ meters

☐ Kilometres

☐ each



Photo No.: 7

Description:

Exterior view of building
Replace window on South side
of the building



Photo No.: 8

Description:

Exterior view of building
Install splashpad at fill tank
overflow

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 9 of 13

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100001

Ext. No.:

1

Asset Code:

A3H

Asset Name:

Pinewood Firehall

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

Unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

202.89

☒ square meter

☐ meters

☐ Kilometres

☐ each

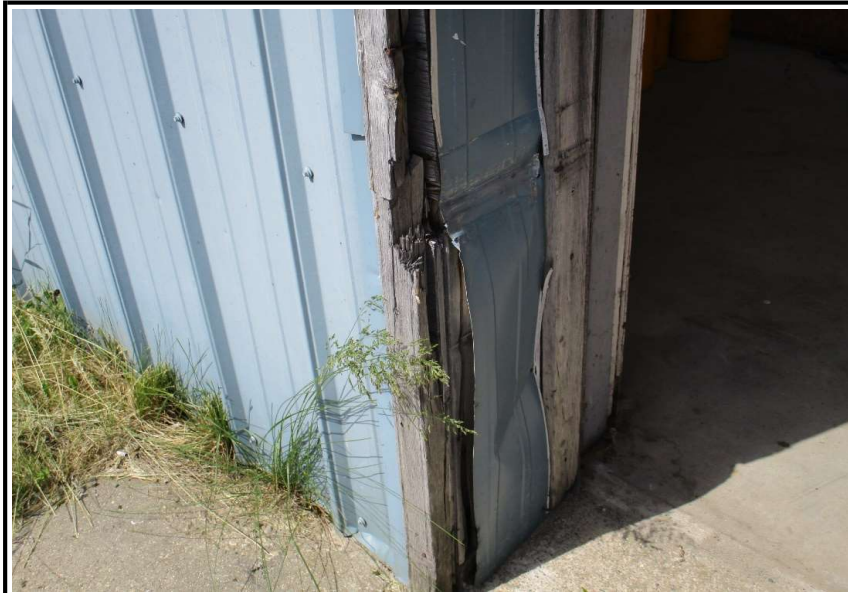


Photo No.: 9

Description:

Exterior view of building
Replace flashing around O/H
door

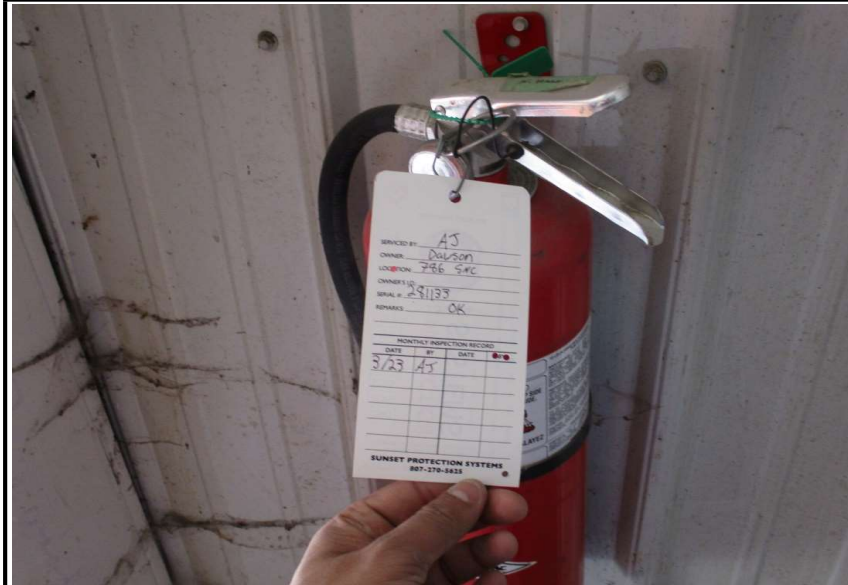


Photo No.: 10

Description:

Interior view of building

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 10 of 13

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100001

Ext. No.:

1

Asset Code:

A3H

Asset Name:

Pinewood Firehall

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

Unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

202.89

☒ square meter

☐ meters

☐ Kilometres

☐ each



Photo No.: 11

Description:
Interior view of building



Photo No.: 12

Description:
Interior view of building

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 11 of 13

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100001

Ext. No.:

1

Asset Code:

A3H

Asset Name:

Pinewood Firehall

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

Unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

202.89

☒ square meter

☐ meters

☐ Kilometres

☐ each



Photo No.: 13

Description:
Interior view of building



Photo No.: 14

Description:
Interior view of building

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 12 of 13

☒ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100001

Ext. No.:

1

Asset Code:

A3H

Asset Name:

Pinewood Firehall

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

Unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

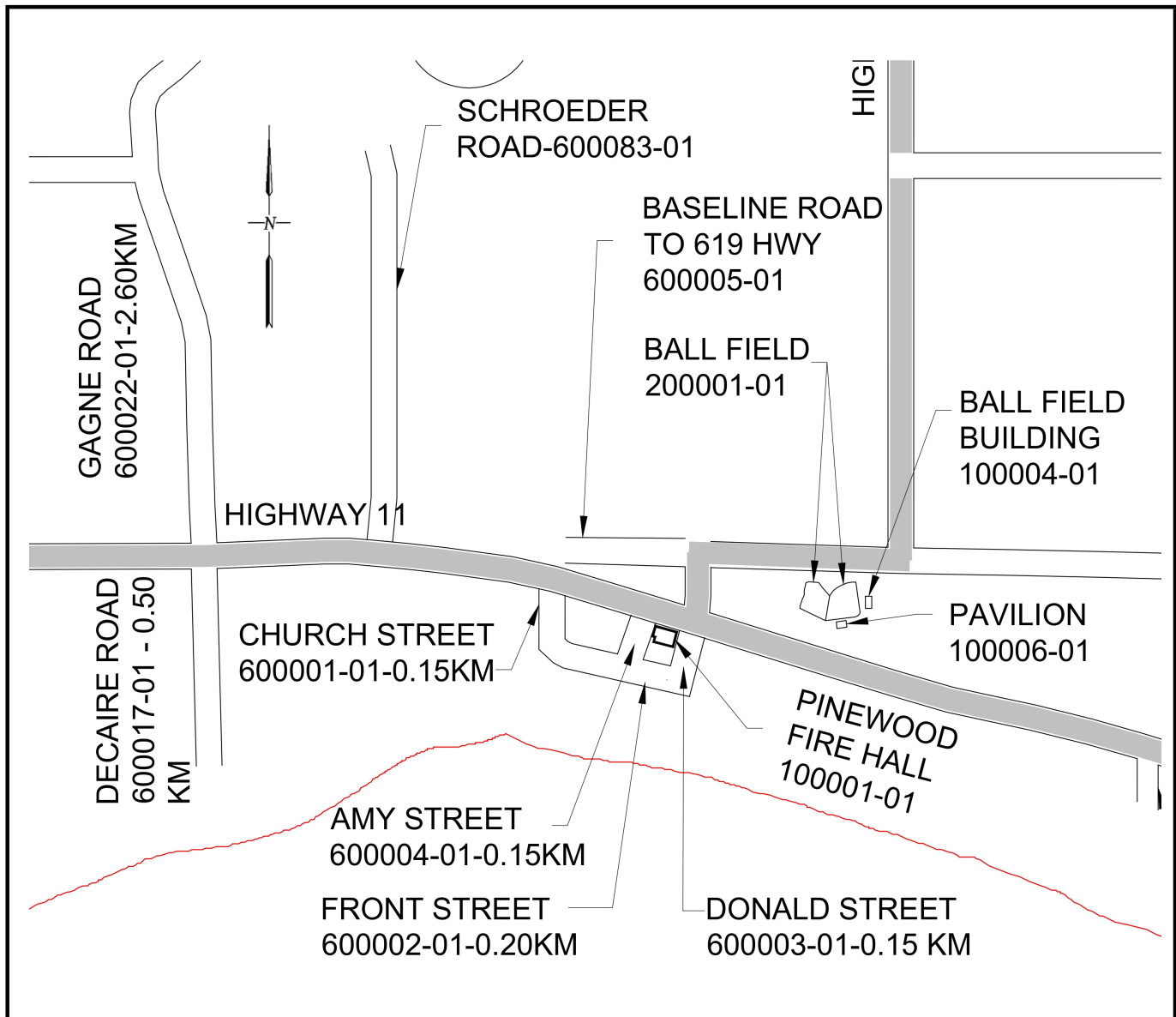
10 = New

Quantity:

202.89

☒ square meter
☐ meters

☐ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 13 of 13

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province: Ontario
Municipality: Dawson

Asset No.: 100001
Ext. No.: 1
Asset Code: A3H
Asset Name: Pinewood Firehall
Inspected By: D Bethune, T Bruyere

Inspection Date
 Y Y M M D D
24-05-30

Year of Construction
Unknown

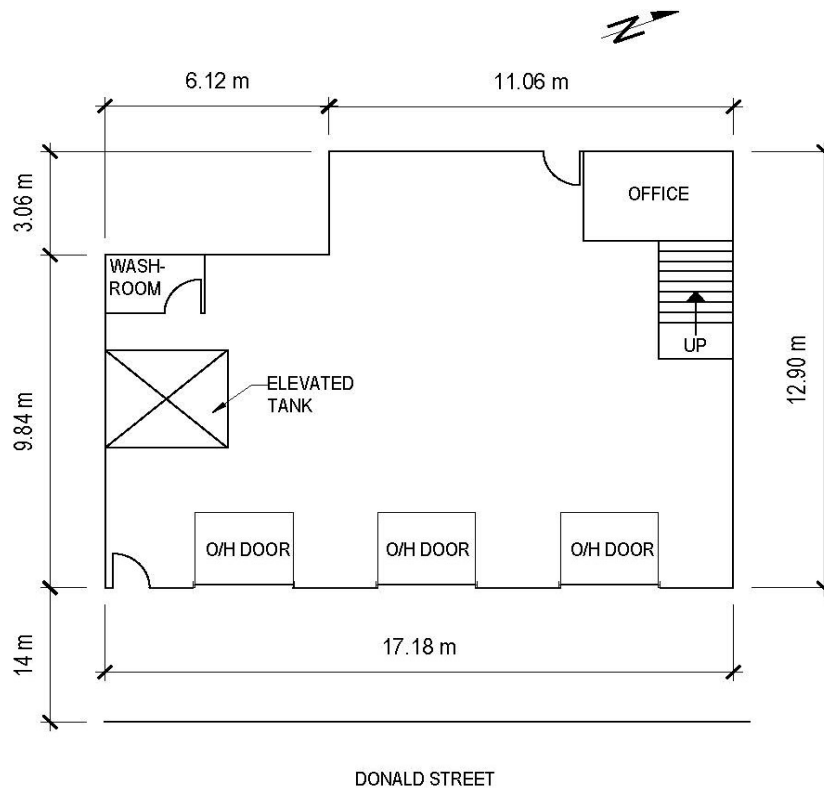
Est. Remaining Life (years)
25

Condition Rating (0 - 10)	
7	0 = Closed
	1 - 3 = Poor
	4 - 6 = Fair
	7 - 9 = Good
	10 = New

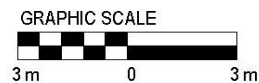
Quantity: 202.89

☒ square meter
☐ meters

☐ Kilometres
☐ each



ASSET NAME: PINWOOD FIREHALL
 ASSET NO: 100001-01
 ASSET CODE: A3H
 QUANTITY: 202.89 SQ.M



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 14

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100002

Ext. No.:

1

Asset Code:

A2B

Asset Name:

Blue public works garage

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
Grounds			
A 1.1 Landscaping	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.2 Fences/Gates/Railings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.3 Retaining Walls	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.4 Pedestrian Surfaces	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.5 Parking Areas	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A 1.6 Drainage	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.7 Playground Equipment	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.8 Paved Play Areas	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.9 Play Area Surface	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.10 Other	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Building Exterior			
A 2.1 Steps/Platforms/Ramps	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.2 Structure	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.3 Foundations/Basement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.4 Exterior Walls	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.5 Caulking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.6 Chimney and Stacks	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.7 Painting	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A 2.8 Doors	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A 2.9 Windows	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.10 Handicapped Access	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.11 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Roof			
A 3.1 Surface	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 3.2 Flashing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A 3.3 Drains	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A 3.4 Skylights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 3.5 Vents	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 3.6 Roof Mounted Equipment	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 3.7 Insulation	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 3.8 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Building Interior			
A 4.1 Ceilings	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A 4.2 Floor Covering	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.3 Painting	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.4 Fitments	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.5 Walls	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.6 Doors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.7 Fire Exits	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.8 Stairs	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.9 Signage	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.10 Garbage Hand/Storage	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.11 Handicapped Access	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.12 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 2 of 14

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100002

Ext. No.:

1

Asset Code:

A2B

Asset Name:

Blue public works garage

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
Mechanical			
<u>A 5.1 Heating</u>			
A 5.1a Heating Unit	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.1b Distribution	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.1c Controls	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.1d Fuel Oil Tank	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>A 5.2 Ventilation</u>			
A 5.2a Fans	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A 5.2b Ducts	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>A 5.3 Plumbing</u>			
A 5.3a Water Supply	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.3b Water Distribution	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.3c Fixtures	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.3d Drains	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>A 5.4 Fire System</u>			
A 5.4a Fire Pump	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 5.4b Standpipe	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 5.4c Hose Cabinets	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 5.4d Extinguishers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.4e Sprinkler Systems	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>A 5.5 Other</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Electrical			
<u>A 6.1 Electrical Distribution</u>			
A 6.1a Services	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 6.1b Panels	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A 6.1c Wiring	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A 6.1d Emergency Power	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>A 6.2 Lighting</u>			
A 6.2a Exterior	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 6.2b Interior	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 6.2c Emergency Exits	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>A 6.3 Communications</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>A 6.4 Alarm Systems</u>			
A 6.4a Alarm Systems	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 6.4b Fire	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>A 6.5 Other</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 50.1 Replacement for any building components	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

Page 3 of 14

MUNICIPAL ASSET MANAGEMEN PLAN

GENERAL

Page 4 of 14

☒ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100002

Ext. No.:

1

Asset Code:

A2B

Asset Name:

Blue public works garage

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

574.99

☒

square meter

☐

meters

☐

Kilometres

☐

each

General Description:

The building is constructed with slab on grade, wood frame, pitched metal roof, metal wall panels. Heated by radiant heaters(propane) and two olson propane fired furnaces. Building is supplied with electrical service of 200 AMP.

General Condition:

Building is in good condition with general condition rating of 7, requires some maintenance.

Estimated Current Day Value and Other General Information:

The estimated present day replacement value for the asset is \$2,587,455.00

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 5 of 14

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100002

Ext. No.:

1

Asset Code:

A2B

Asset Name:

Blue public works garage

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

574.99

☒ square meter

☐ meters

☐ Kilometres

☐ each



Photo No.: 1

Description:

Exterior view of building

Provide splashpads @

downspouts

door flashing @ O/H doors

Paint door frames

Add gravel at O/H door

Upgrade one O/H door



Photo No.: 2

Description:

Exterior view of building

Provide splashpads @

downspouts

Paint door frames

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 6 of 14

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100002

Ext. No.:

1

Asset Code:

A2B

Asset Name:

Blue public works garage

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

574.99

☒ square meter

☐ meters

☐ Kilometres

☐ each



Photo No.: 3

Description:

Exterior view of building

Provide splashpads @
downspouts



Photo No.: 4

Description:

Exterior view of building

Paint door frames

Remove old fuel tank at back of
the building

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 7 of 14

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100002

Ext. No.:

1

Asset Code:

A2B

Asset Name:

Blue public works garage

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of Construction

unknown

Est. Remaining Life (years)

25

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

574.99

☒ square meter

☐ meters

☐ Kilometres

☐ each



Photo No.: 5

Description:

Exterior view of building
Install eavestrough on North end of the building
Replace rotten fascia on North end of the building



Photo No.: 6

Description:

Exterior view of building
Paint fascia on north end of building

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 8 of 14

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100002

Ext. No.:

1

Asset Code:

A2B

Asset Name:

Blue public works garage

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

574.99

☒ square meter

☐ meters

☐ Kilometres

☐ each



Photo No.: 7

Description:

Exterior view of building

Repair damaged eavestrough



Photo No.: 8

Description:

Exterior view of building

Repair damaged eavestrough

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 9 of 14

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100002

Ext. No.:

1

Asset Code:

A2B

Asset Name:

Blue public works garage

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

574.99

☒ square meter

☐ meters

☐ Kilometres

☐ each



Photo No.: 9

Description:

Interior view of building

Upgrade lighting inside building



Photo No.: 10

Description:

Interior view of building

Upgrade lighting inside building

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 10 of 14

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100002

Ext. No.:

1

Asset Code:

A2B

Asset Name:

Blue public works garage

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

574.99

☒ square meter
☐ meters

☐ Kilometres
☐ each



Photo No.: 11

Description:

Interior view of building

Upgrade lighting inside building

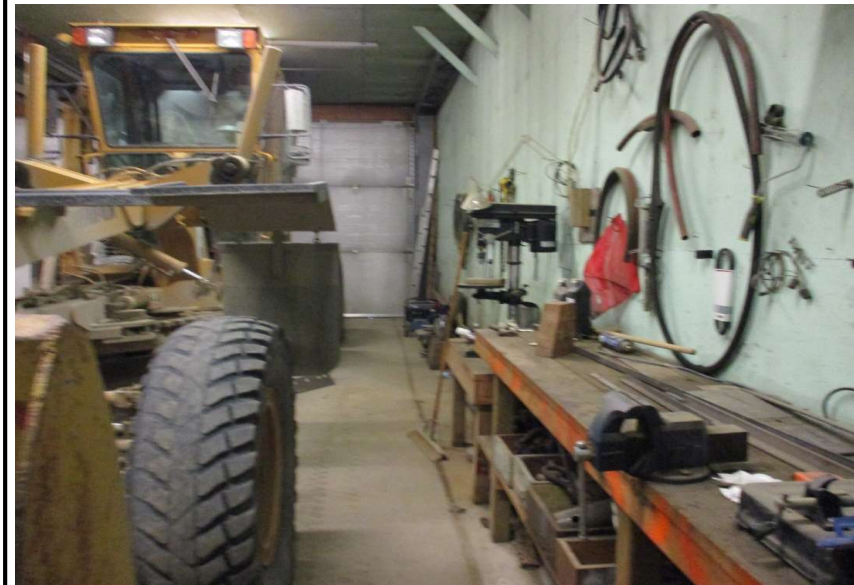


Photo No.: 12

Description:

Interior view of building

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 11 of 14

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100002

Ext. No.:

1

Asset Code:

A2B

Asset Name:

Blue public works garage

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

7

Quantity:

574.99

☒ square meter
☐ meters

☐ Kilometres
☐ each

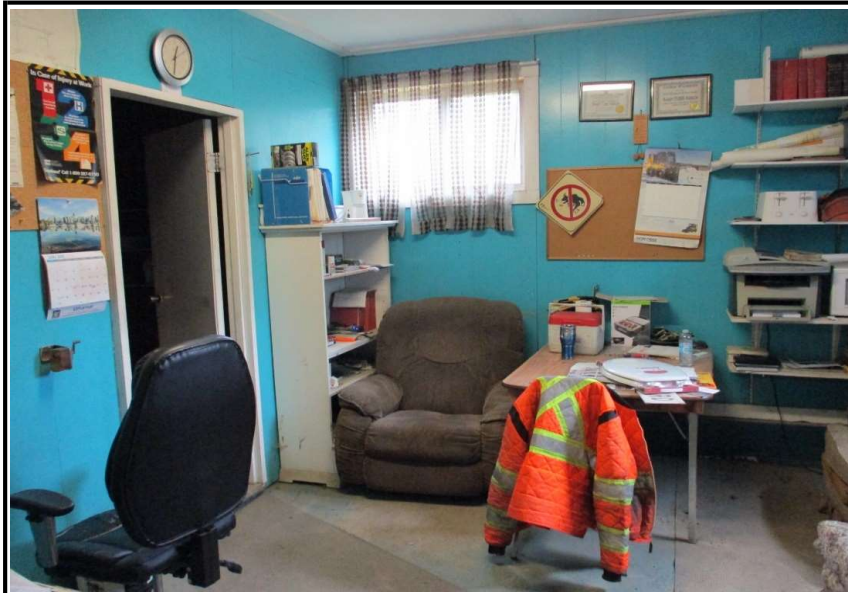


Photo No.: 13

Description:
Interior view of building



Photo No.: 14

Description:
Interior view of building
Investigate and replace water
stained ceiling in washroom

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 12 of 14

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100002

Ext. No.:

1

Asset Code:

A2B

Asset Name:

Blue public works garage

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

574.99

☒

square meter

☐

meters

☐

Kilometres

☐

each

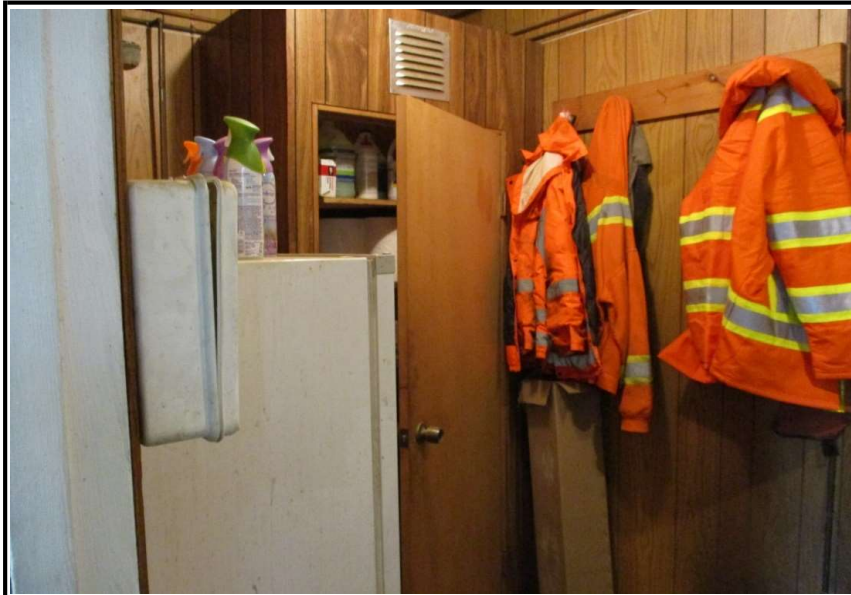


Photo No.: 15

Description:
Interior view of building

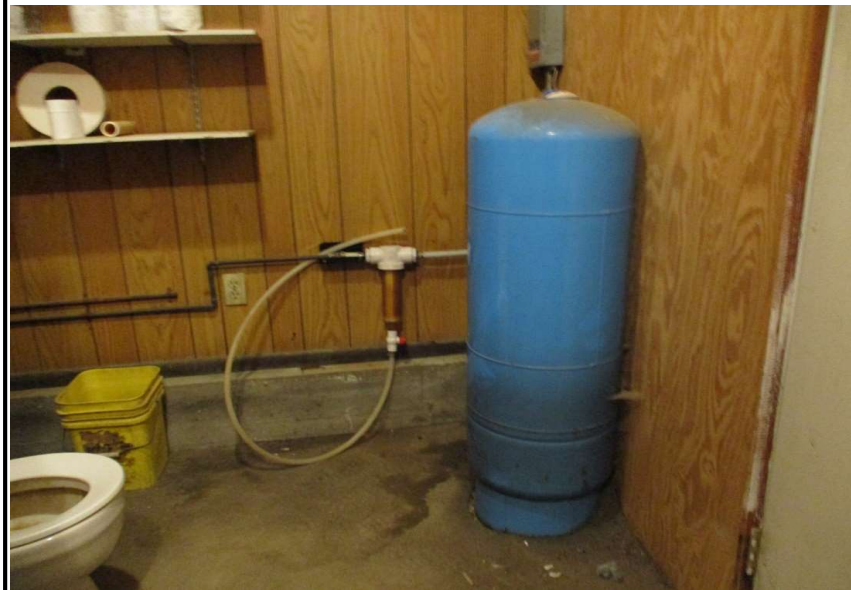


Photo No.: 16

Description:
Interior view of building
Repair washroom fan

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 13 of 14

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100002

Ext. No.:

1

Asset Code:

A2B

Asset Name:

Blue public works garage

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

574.99

☒

square meter

☐

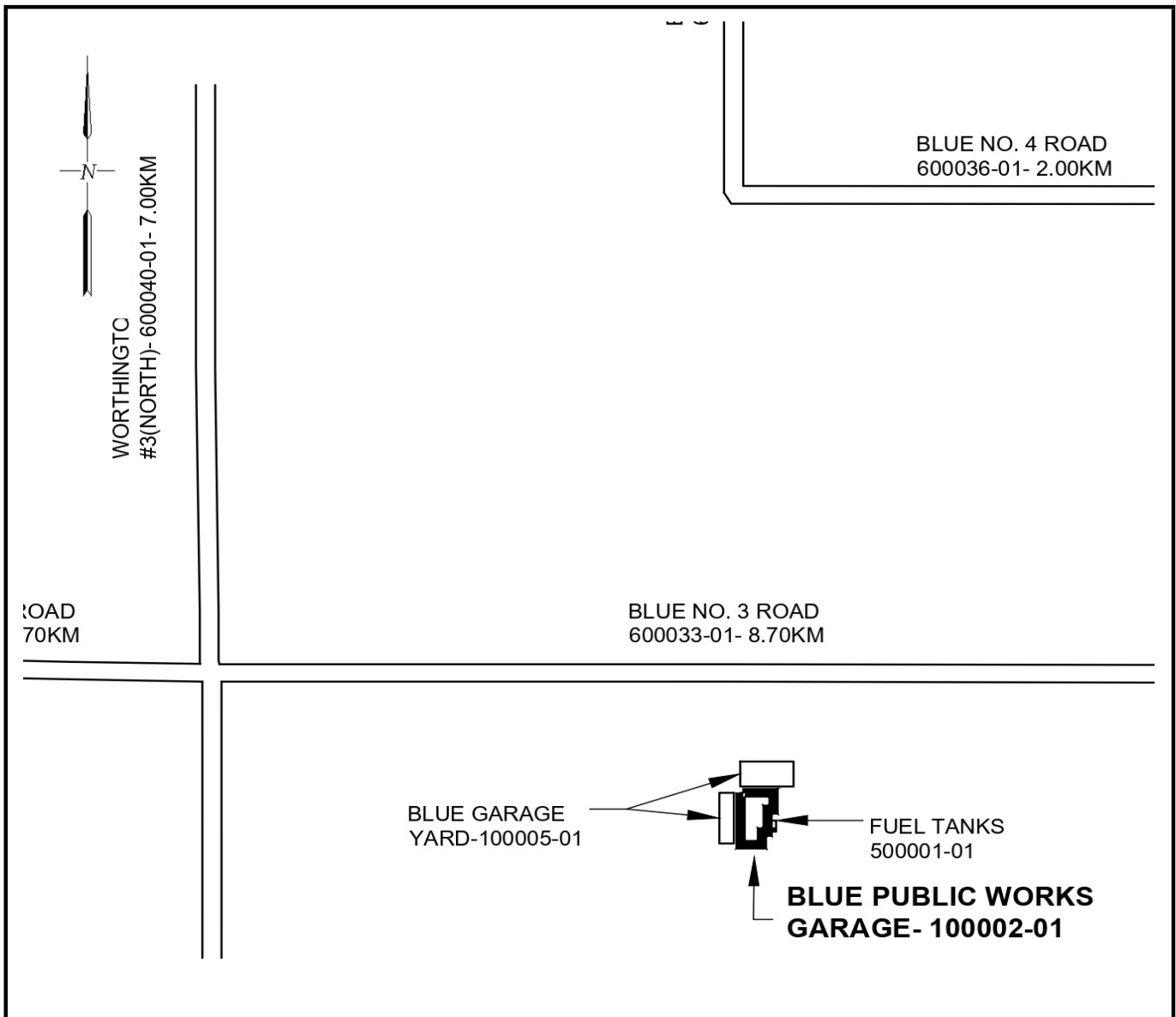
meters

☐

Kilometres

☐

each



MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 14 of 14

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province: Ontario
 Municipality: Dawson

Asset No.: 100002
 Ext. No.: 1
 Asset Code: A2B
 Asset Name: Blue public works garage
 Inspected By: D Bethune, T Bruyere

Inspection Date
 Y Y M M D D
 24-05-30

Year of Construction
 unknown

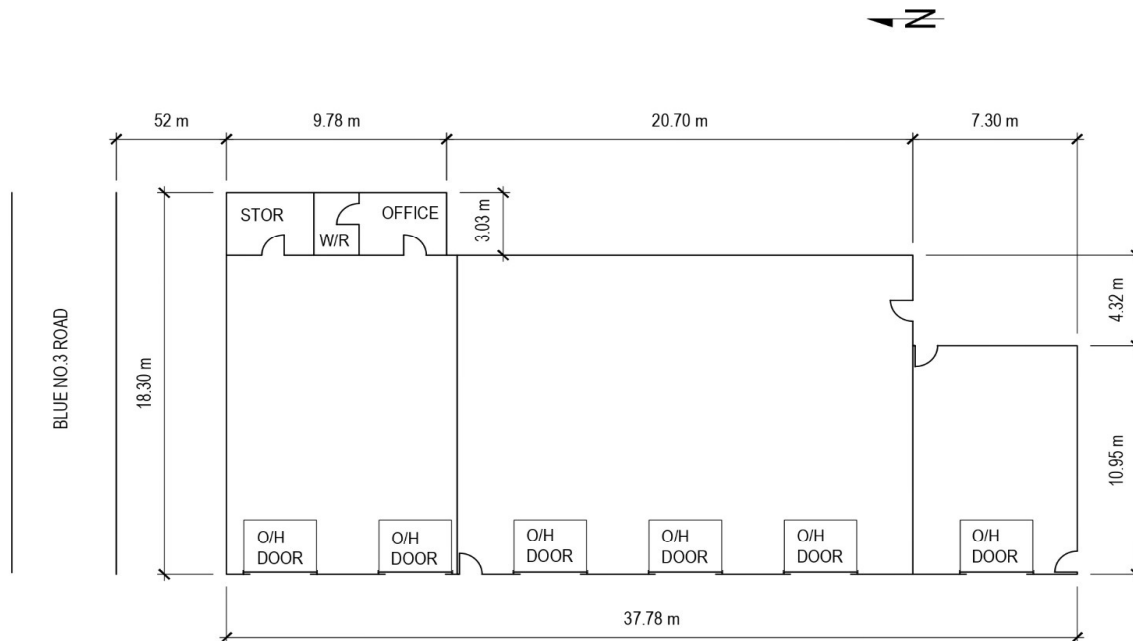
Est. Remaining Life (years)
 25

Condition Rating (0 - 10)	
0	= Closed
1 - 3	= Poor
4 - 6	= Fair
7 - 9	= Good
10	= New

Quantity: 574.99

☒ square meter
☐ meters

☐ Kilometres
☐ each



ASSET NAME: BLUE PUBLIC WORKS GARAGE
 ASSET NO: 100001-02
 ASSET CODE: A2B
 QUANTITY: 574.99 SQ.M



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 12

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100003

Ext. No.:

1

Asset Code:

A3H

Asset Name:

Dawson north firehall

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
Grounds			
A 1.1 Landscaping	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A 1.2 Fences/Gates/Railings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.3 Retaining Walls	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.4 Pedestrian Surfaces	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.5 Parking Areas	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.6 Drainage	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.7 Playground Equipment	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.8 Paved Play Areas	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.9 Play Area Surface	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.10 Other	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Building Exterior			
A 2.1 Steps/Platforms/Ramps	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.2 Structure	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.3 Foundations/Basement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.4 Exterior Walls	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A 2.5 Caulking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.6 Chimney and Stacks	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A 2.7 Painting	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.8 Doors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.9 Windows	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.10 Handicapped Access	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.11 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Roof			
A 3.1 Surface	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 3.2 Flashing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 3.3 Drains	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 3.4 Skylights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 3.5 Vents	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 3.6 Roof Mounted Equipment	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 3.7 Insulation	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 3.8 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Building Interior			
A 4.1 Ceilings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.2 Floor Covering	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.3 Painting	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.4 Fitments	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.5 Walls	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A 4.6 Doors	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A 4.7 Fire Exits	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.8 Stairs	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.9 Signage	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.10 Garbage Hand/Storage	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A 4.11 Handicapped Access	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.12 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 2 of 12

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100003

Ext. No.:

1

Asset Code:

A3H

Asset Name:

Dawson north firehall

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
Mechanical			
<u>A 5.1 Heating</u>			
A 5.1a Heating Unit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 5.1b Distribution	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 5.1c Controls	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 5.1d Fuel Oil Tank	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>A 5.2 Ventilation</u>			
A 5.2a Fans	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.2b Ducts	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>A 5.3 Plumbing</u>			
A 5.3a Water Supply	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.3b Water Distribution	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.3c Fixtures	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.3d Drains	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>A 5.4 Fire System</u>			
A 5.4a Fire Pump	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 5.4b Standpipe	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 5.4c Hose Cabinets	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 5.4d Extinguishers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.4e Sprinkler Systems	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>A 5.5 Other</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Electrical			
<u>A 6.1 Electrical Distribution</u>			
A 6.1a Services	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 6.1b Panels	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 6.1c Wiring	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 6.1d Emergency Power	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>A 6.2 Lighting</u>			
A 6.2a Exterior	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 6.2b Interior	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 6.2c Emergency Exits	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>A 6.3 Communications</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>A 6.4 Alarm Systems</u>			
A 6.4a Alarm Systems	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 6.4b Fire	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>A 6.5 Other</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 50.1 Replacement for any building components	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

Page 3 of 12

MUNICIPAL ASSET MANAGEMEN PLAN

GENERAL

Page 4 of 12

☒ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100003

Ext. No.:

1

Asset Code:

A3H

Asset Name:

Dawson north firehall

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

6

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

201.88

☒

square meter

☐

meters

☐

Kilometres

☐

each

General Description:

Building is constructed of wood frame, pitched metal roof, concrete foundation, metal siding. Building is not currently heated.

General Condition:

Building is presently used only as cold storage (No heat).

Estimated Current Day Value and Other General Information:

The estimated present day replacement value for the asset is \$1,009,400.00.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 5 of 12

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100003

Ext. No.:

1

Asset Code:

A3H

Asset Name:

Dawson north firehall

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

6

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

201.88

☒ square meter
☐ meters

☐ Kilometres
☐ each



Photo No.: 1

Description:
Paint fascia
Repaint door frames



Photo No.: 2

Description:
Cut trees around the building

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 6 of 12

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100003

Ext. No.:

1

Asset Code:

A3H

Asset Name:

Dawson north firehall

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

6

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

201.88

☒ square meter
☐ meters

☐ Kilometres
☐ each



Photo No.: 3

Description:

Replace missing wall panels at
back of building

Cut trees around the building



Photo No.: 4

Description:

Paint fascia

Replace missing wall panels at
back of building

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 7 of 12

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100003

Ext. No.:

1

Asset Code:

A3H

Asset Name:

Dawson north firehall

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

6

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

201.88

☒ square meter
☐ meters

☐ Kilometres
☐ each



Photo No.: 5

Description:

Replace missing wall panels at back of building



Photo No.: 6

Description:

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 8 of 12

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100003

Ext. No.:

1

Asset Code:

A3H

Asset Name:

Dawson north firehall

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

0 = Closed
 1 - 3 = Poor
 4 - 6 = Fair
 7 - 9 = Good
 10 = New

6

Quantity:

201.88

☒ square meter
☐ meters

☐ Kilometres
☐ each



Photo No.: 7

Description:
Add gravel at driveway



Photo No.: 8

Description:
Clean up required inside building

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 9 of 12

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100003

Ext. No.:

1

Asset Code:

A3H

Asset Name:

Dawson north firehall

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

6

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

201.88

☒ square meter
☐ meters

☐ Kilometres
☐ each



Photo No.: 9

Description:

Replace damaged wall panels as required



Photo No.: 10

Description:

Replace door to office (Rotten)
Replace damaged wall panels as required

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 10 of 12

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100003

Ext. No.:

1

Asset Code:

A3H

Asset Name:

Dawson north firehall

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

6

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

201.88

☒ square meter

☐ meters

☐ Kilometres

☐ each



Photo No.: 11

Description:

Clean up required inside building
Replace damaged wall panels
as required



Photo No.: 12

Description:

Patch hole in office wall
Clean up required inside building

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 11 of 12

☒ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100003

Ext. No.:

1

Asset Code:

A3H

Asset Name:

Dawson north firehall

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

6

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

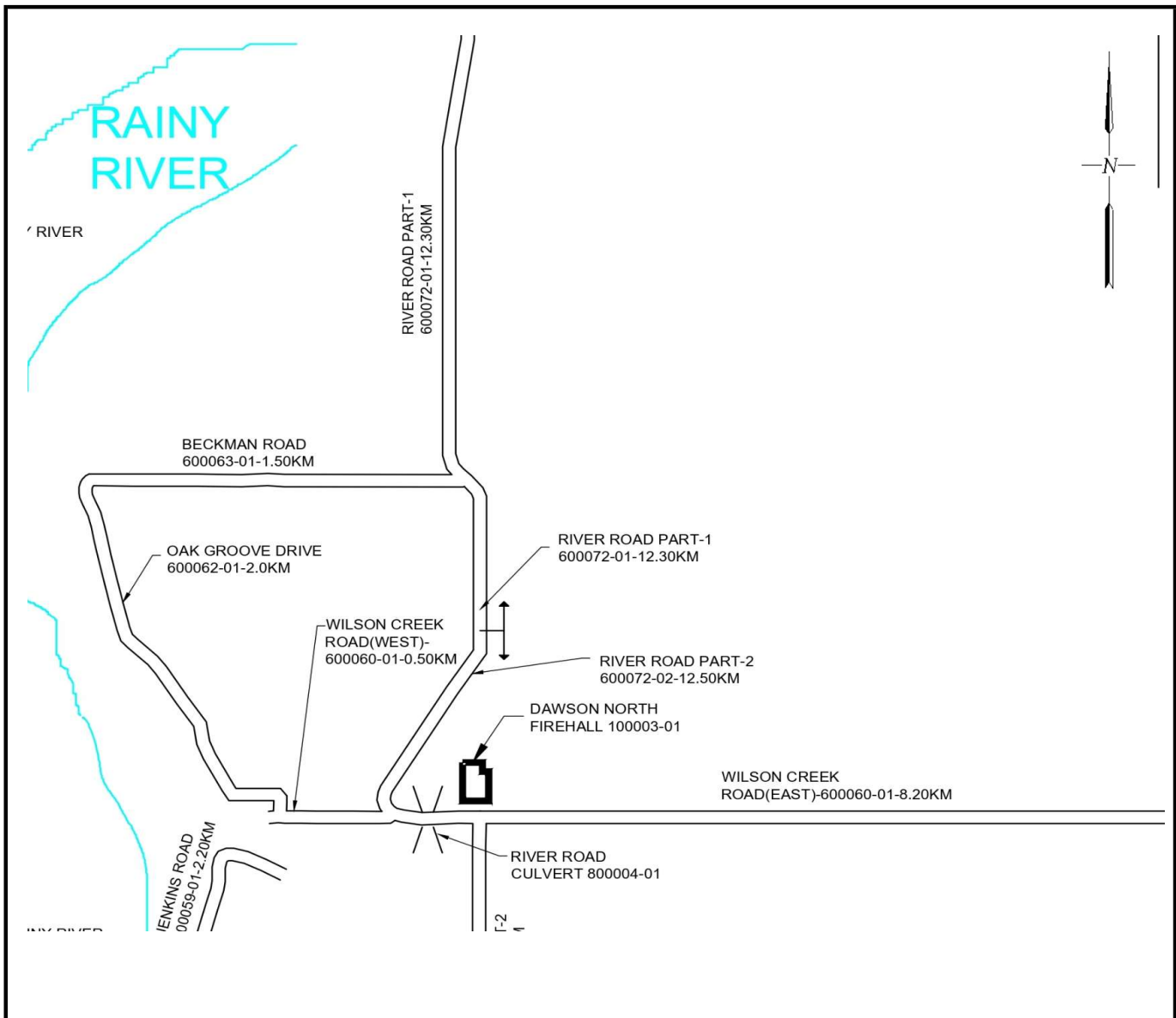
10 = New

Quantity:

201.88

☒ square meter
☐ meters

☐ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 12 of 12

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province: Ontario
Municipality: Dawson

Asset No.: 100003
Ext. No.: 1
Asset Code: A3H
Asset Name: Dawson north firehall
Inspected By: D Bethune, T Bruyere

Inspection Date
 Y Y M M D D
24-05-30

Year of Construction
unknown

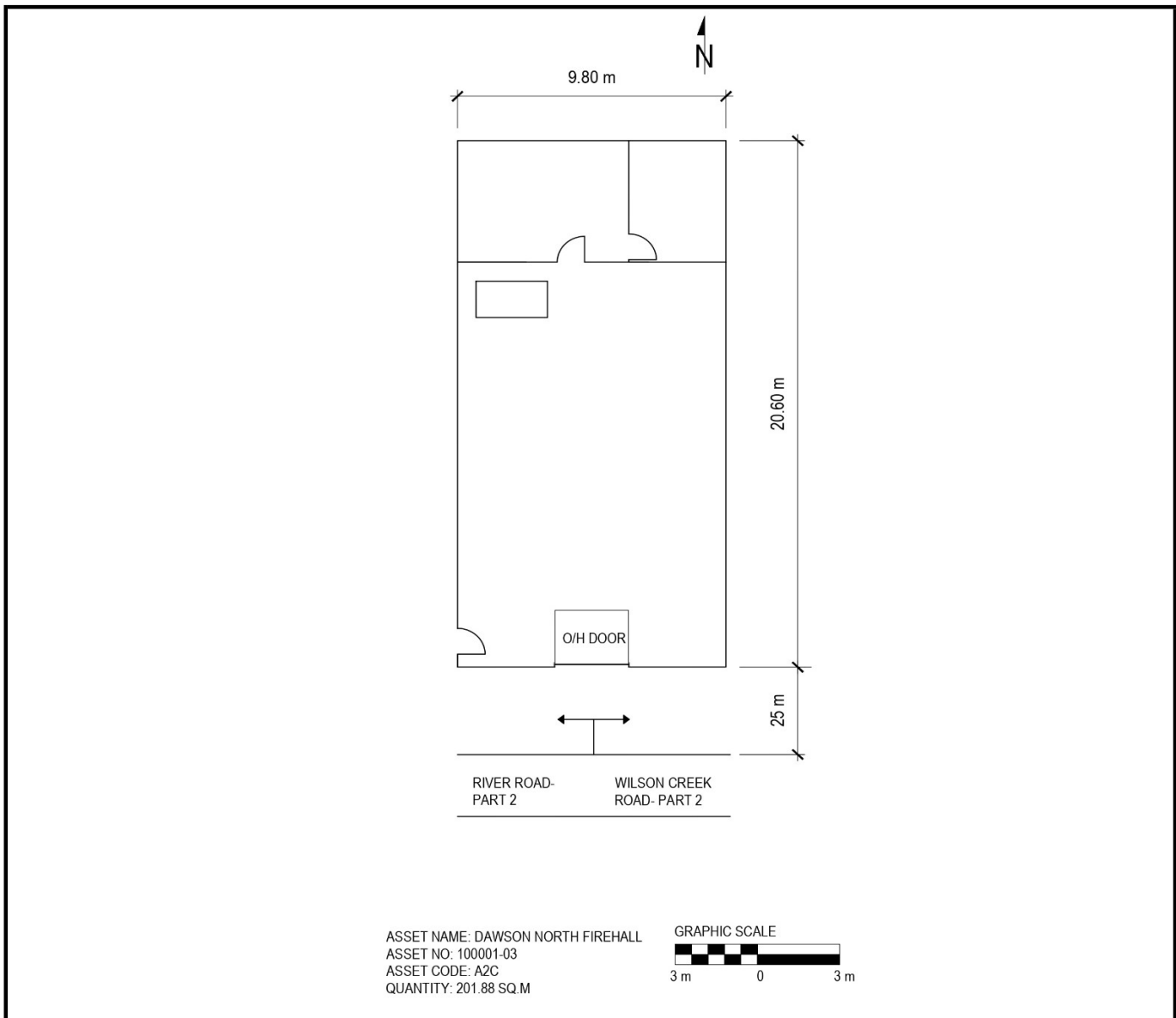
Est. Remaining Life (years)
15

Condition Rating (0 - 10)	
6	0 = Closed
	1 - 3 = Poor
	4 - 6 = Fair
	7 - 9 = Good
	10 = New

Quantity: 201.88

☒ square meter
☐ meters

☐ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 9

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100004

Ext. No.:

1

Asset Code:

A2B

Asset Name:

Ballfield building

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
Grounds			
A 1.1 Landscaping	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A 1.2 Fences/Gates/Railings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.3 Retaining Walls	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.4 Pedestrian Surfaces	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.5 Parking Areas	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.6 Drainage	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.7 Playground Equipment	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.8 Paved Play Areas	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.9 Play Area Surface	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.10 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Building Exterior			
A 2.1 Steps/Platforms/Ramps	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.2 Structure	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.3 Foundations/Basement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.4 Exterior Walls	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.5 Caulking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.6 Chimney and Stacks	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.7 Painting	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.8 Doors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.9 Windows	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.10 Handicapped Access	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.11 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Roof			
A 3.1 Surface	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 3.2 Flashing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 3.3 Drains	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 3.4 Skylights	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 3.5 Vents	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 3.6 Roof Mounted Equipment	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 3.7 Insulation	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 3.8 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Building Interior			
A 4.1 Ceilings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.2 Floor Covering	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.3 Painting	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.4 Fitments	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.5 Walls	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.6 Doors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.7 Fire Exits	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.8 Stairs	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.9 Signage	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.10 Garbage Hand/Storage	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.11 Handicapped Access	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.12 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 2 of 9

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100004

Ext. No.:

1

Asset Code:

A2B

Asset Name:

Ballfield building

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
Mechanical			
<u>A 5.1 Heating</u>			
A 5.1a Heating Unit	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.1b Distribution	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.1c Controls	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.1d Fuel Oil Tank	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>A 5.2 Ventilation</u>			
A 5.2a Fans	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.2b Ducts	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>A 5.3 Plumbing</u>			
A 5.3a Water Supply	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.3b Water Distribution	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.3c Fixtures	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.3d Drains	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>A 5.4 Fire System</u>			
A 5.4a Fire Pump	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 5.4b Standpipe	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 5.4c Hose Cabinets	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 5.4d Extinguishers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.4e Sprinkler Systems	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>A 5.5 Other</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Electrical			
<u>A 6.1 Electrical Distribution</u>			
A 6.1a Services	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 6.1b Panels	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 6.1c Wiring	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 6.1d Emergency Power	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>A 6.2 Lighting</u>			
A 6.2a Exterior	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 6.2b Interior	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 6.2c Emergency Exits	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>A 6.3 Communications</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>A 6.4 Alarm Systems</u>			
A 6.4a Alarm Systems	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 6.4b Fire	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>A 6.5 Other</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 50.1 Replacement for any building components	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

Page 3 of 9

MUNICIPAL ASSET MANAGEMEN PLAN

GENERAL

Page 4 of 9

☒ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100004

Ext. No.:

1

Asset Code:

A2B

Asset Name:

Ballfield building

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

9

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

22.84

☒

square meter

☐

meters

☐

Kilometres

☐

each

General Description:

Ball field building is located right beside ballfield. Building is consist of the wood frame, slab on grade, pitched metal roof and metal siding. Building is not provided with heat and electricity.

General Condition:

Building is like new, and in good condition.

Estimated Current Day Value and Other General Information:

The estimated present day replacement value for the asset is \$114,200.00.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 5 of 9

☒ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100004

Ext. No.:

1

Asset Code:

A2B

Asset Name:

Ballfield building

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

9

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

22.84

☒ square meter
☐ meters

☐ Kilometres
☐ each



Photo No.: 1

Description:
Exterior view of building



Photo No.: 2

Description:
Exterior view of building

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 6 of 9

☒ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100004

Ext. No.:

1

Asset Code:

A2B

Asset Name:

Ballfield building

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

9

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

22.84

☒ square meter

☐ meters

☐ Kilometres

☐ each



Photo No.: 3

Description:
Exterior view of building



Photo No.: 4

Description:
Exterior view of building

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 7 of 9

☒ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100004

Ext. No.:

1

Asset Code:

A2B

Asset Name:

Ballfield building

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

9

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

22.84

☒ square meter

☐ meters

☐ Kilometres

☐ each



Photo No.: 5

Description:
Exterior view of building



Photo No.: 6

Description:
Interior view of building

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 8 of 9

☒ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100004

Ext. No.:

1

Asset Code:

A2B

Asset Name:

Ballfield building

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

9

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

22.84

☒

square meter

☐

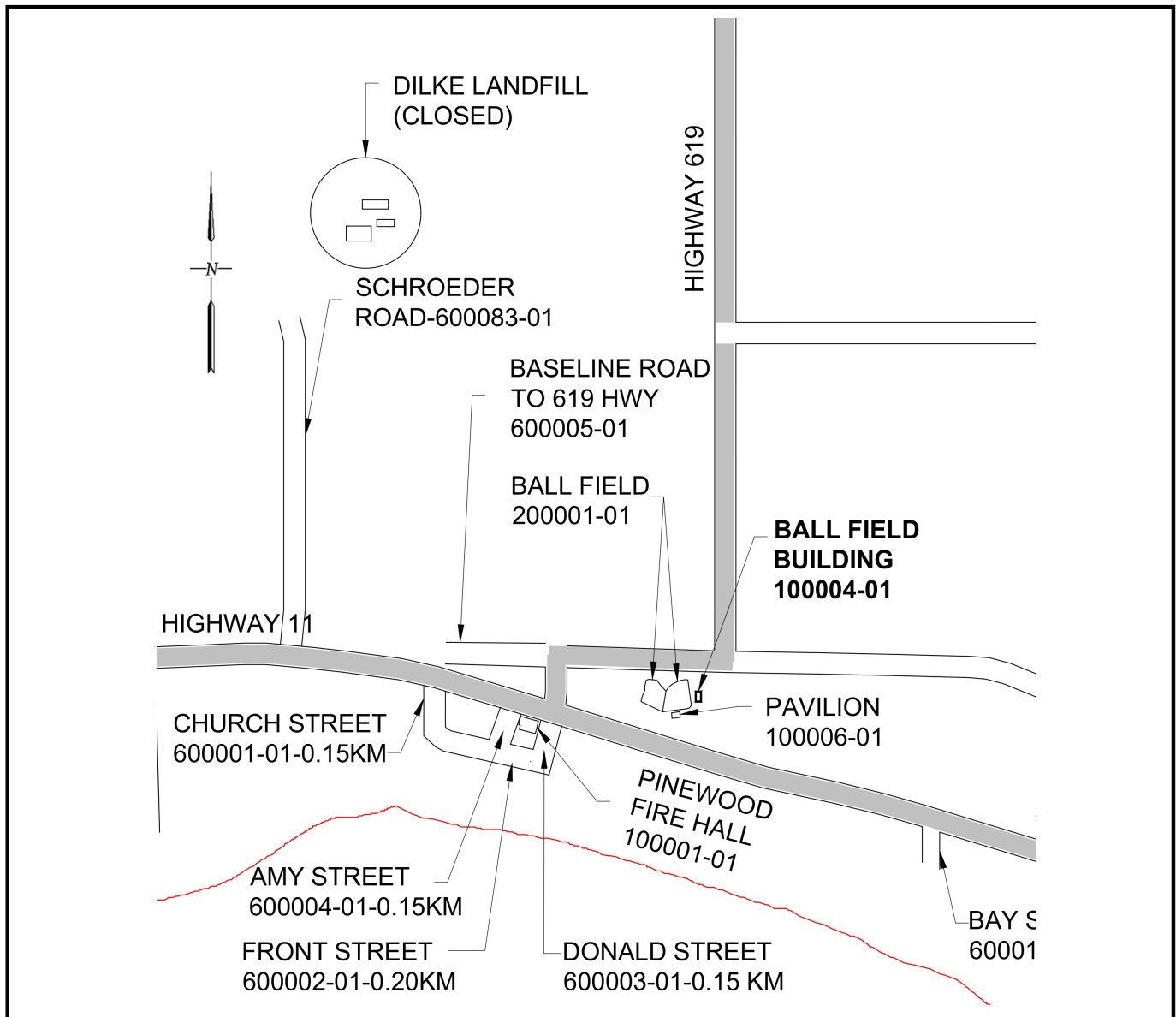
meters

☐

Kilometres

☐

each



MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 9 of 9

☒ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100004

Ext. No.:

1

Asset Code:

A2B

Asset Name:

Ballfield building

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

9

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

22.84

☒

square meter

☐

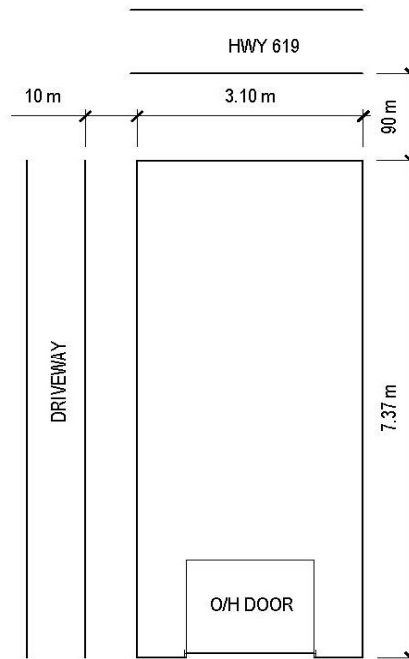
meters

☐

Kilometres

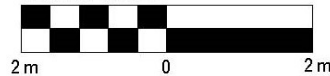
☐

each



ASSET NAME: BALLFIELD BUILDING
ASSET NO: 100001-04
ASSET CODE: A2B
QUANTITY: 22.84 SQ.M

GRAPHIC SCALE



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 7

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100005

Ext. No.:

1

Asset Code:

Z9Z

Asset Name:

Blue garage yard

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
General			
A 1.1 Landscaping	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.2 Fences/Gates/Railings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.3 Retaining Walls	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.4 Pedestrian Surfaces	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.5 Parking Areas	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.6 Drainage	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.7 Playground Equipment	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.8 Paved Play Areas	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.9 Play Area Surface	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.10 Painting	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.11 Electrical	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.12 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN

NEEDS IDENTIFICATION

Page 2 of 7

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100005

Ext. No.:

1

Asset Code:

Z9Z

Asset Name:

Blue garage yard

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of Construction

unknown

Est. Remaining Life (years)

25

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square feet
☐ meters

☐ Kilometres
☒ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	No maintenance items identified						
	Total					\$ -	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMEN PLAN

GENERAL

Page 3 of 7

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100005

Ext. No.:

1

Asset Code:

Z9Z

Asset Name:

Blue garage yard

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square feet
☐ meters

☐ Kilometres
☒ each

General Description:

Blue garage yard at blue public works garage. It includes garden area on North and East side of the building and on West side it is paved with gravel.

General Condition:

Yard is in good condition, no maintenance items identified.

Estimated Current Day Value and Other General Information:

The estimated present day replacement value for the asset is \$120,000.00.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 7

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100005

Ext. No.:

1

Asset Code:

Z9Z

Asset Name:

Blue garage yard

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square feet
☐ meters

☐ Kilometres
☒ each



Photo No.: 1

Description:
View of yard



Photo No.: 2

Description:
View of yard

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 5 of 7

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100005

Ext. No.:

1

Asset Code:

Z9Z

Asset Name:

Blue garage yard

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square feet
☐ meters

☐ Kilometres
☒ each



Photo No.: 3

Description:
View of yard



Photo No.: 4

Description:
View of yard

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 6 of 7

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100005

Ext. No.:

1

Asset Code:

Z9Z

Asset Name:

Blue garage yard

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

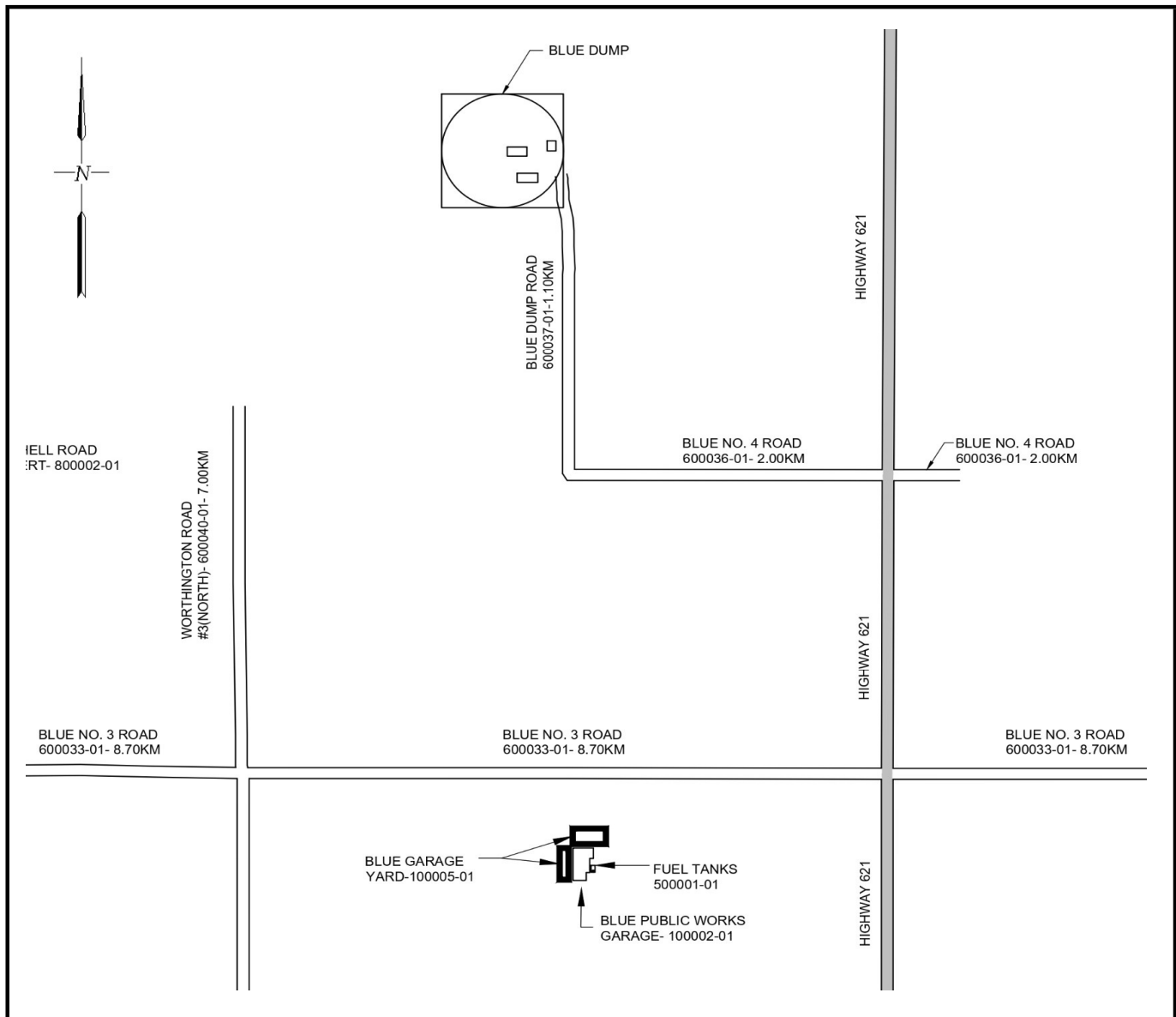
10 = New

Quantity:

1

☐ square feet
☐ meters

☐ Kilometres
☒ each



MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 7 of 7

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100005

Ext. No.:

1

Asset Code:

Z9Z

Asset Name:

Blue garage yard

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

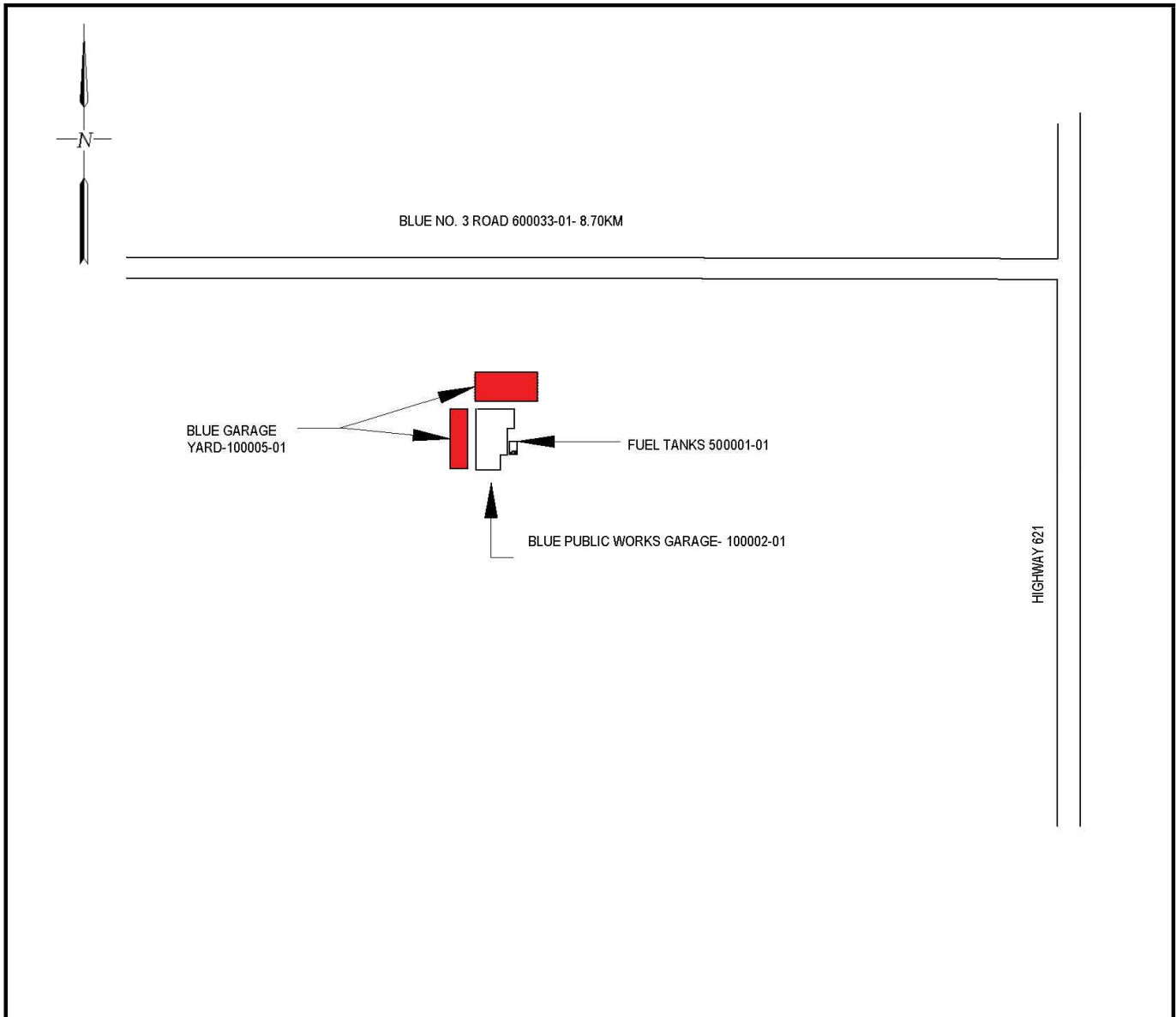
10 = New

Quantity:

1

☐ square feet
☐ meters

☐ Kilometres
☒ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 10

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ REC.

Province:

Ontario

Municipality:

Dawson

Asset No.:

100006

Ext. No.:

1

Asset Code:

C5F

Asset Name:

Pavilion by ball field

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
Ground			
A 1.1 Landscaping	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.2 Fences/Gates/Railings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.3 Retaining Walls	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.4 Pedestrian Surfaces	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.5 Parking Areas	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.6 Drainage	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.7 Playground Equipment	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.8 Paved Play Areas	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.9 Play Area Surface	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.10 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Building Exterior			
A 2.1 Steps/Platforms/Ramps	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 2.2 Structure	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
A 2.3 Foundations/Basement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.4 Exterior Walls	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 2.5 Caulking	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 2.6 Chimney and Stacks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 2.7 Painting	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.8 Doors	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 2.9 Windows	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 2.10 Handicapped Access	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 2.11 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Roof			
A 3.1 Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A 3.2 Flashing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A 3.3 Drains	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 3.4 Skylights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 3.5 Vents	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 3.6 Roof Mounted Equipment	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 3.7 Insulation	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 3.8 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Building Interior			
A 4.1 Ceilings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 4.2 Floor Covering	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 4.3 Painting	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 4.4 Fitments	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 4.5 Walls	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 4.6 Doors	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 4.7 Fire Exits	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 4.8 Stairs	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 4.9 Signage	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 4.10 Garbage Hand/Storage	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 4.11 Handicapped Access	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 4.12 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 2 of 10

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ REC.

Province:

Ontario

Municipality:

Dawson

Asset No.:

100006

Ext. No.:

1

Asset Code:

C5F

Asset Name:

Pavilion by ball field

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
2024-04-30			
<u>A 5.1 Heating</u>			
A 5.1a Heating Unit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 5.1b Distribution	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 5.1c Controls	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 5.1d Fuel Oil Tank	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>A 5.2 Ventilation</u>			
A 5.2a Fans	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 5.2b Ducts	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>A 5.3 Plumbing</u>			
A 5.3a Water Supply	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 5.3b Water Distribution	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 5.3c Fixtures	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 5.3d Drains	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>A 5.4 Fire System</u>			
A 5.4a Fire Pump	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 5.4b Standpipe	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 5.4c Hose Cabinets	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 5.4d Extinguishers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 5.4e Sprinkler Systems	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>A 5.5 Other</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Electrical			
<u>A 6.1 Electrical Distribution</u>			
A 6.1a Services	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 6.1b Panels	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 6.1c Wiring	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 6.1d Emergency Power	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>A 6.2 Lighting</u>			
A 6.2a Exterior	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 6.2b Interior	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 6.2c Emergency Exits	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>A 6.3 Communications</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>A 6.4 Alarm Systems</u>			
A 6.4a Alarm Systems	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 6.4b Fire	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>A 6.5 Other</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 50.1 Replacement for any	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 3 of 10

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ REC.

Province:

Ontario

Municipality:

Dawson

Asset No.:

100006

Ext. No.:

1

Asset Code:

C5F

Asset Name:

Pavilion by ball field

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

2001

Est. Remaining
Life (years)

0

Condition Rating (0 - 10)

1

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

91.77

☒ square meter
☐ meters

☐ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
A 2.2	Structural review required	3	4	5	0	\$ 5,000.00	1
A 3.1	Repair roof	1	2	2	1	\$ 2,000.00	2
A 2.2	Reset vertical posts	1	1	1	0	\$ 2,500.00	3
A 3.2	Replace damaged fascia boards	1	1	2	1	\$ 300.00	4
A 2.2	Provide additional posts under center beam	2	2	4	1	\$ 3,000.00	5
Total						\$ 7,800.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMEN PLAN

GENERAL

Page 4 of 10

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ REC.

Province:

Ontario

Municipality:

Dawson

Asset No.:

100006

Ext. No.:

1

Asset Code:

C5F

Asset Name:

Pavilion by ball field

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

2001

Est. Remaining
Life (years)

0

Condition Rating (0 - 10)

0	= Closed
1 - 3	= Poor
4 - 6	= Fair
7 - 9	= Good
10	= New

1

Quantity:

91.77

☒ square meter
☐ meters

☐ Kilometres
☐ each

General Description:

Pavilion is located on south end of the ballfield across fence. It is consist of the 6X6 PT posts, 2X6 roof joist@16" O.C, 1X6 strapping on roof, 2X6 bridging, grass floor and metal roof deck.

General Condition:

Pavilion is in very poor condition, Structually it is in poor condition, required to hire structural consultant and have structural review. Damaged roof, broken bridging and rotten parts of the building reduces general condition of the building to 1.

Estimated Current Day Value and Other General Information:

The estimated present day replacement value for the asset is \$165,186.00.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 5 of 10

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ REC.

Province:

Ontario

Municipality:

Dawson

Asset No.:

100006

Ext. No.:

1

Asset Code:

C5F

Asset Name:

Pavilion by ball field

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

2001

Est. Remaining
Life (years)

0

Condition Rating (0 - 10)

1

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

91.77

☒ square meter
☐ meters

☐ Kilometres
☐ each



Photo No.: 1

Description:
View of pavilion



Photo No.: 2

Description:
View of pavilion

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 6 of 10

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ REC.

Province:

Ontario

Municipality:

Dawson

Asset No.:

100006

Ext. No.:

1

Asset Code:

C5F

Asset Name:

Pavilion by ball field

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

2001

Est. Remaining
Life (years)

0

Condition Rating (0 - 10)

1

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

91.77

☒ square meter
☐ meters

☐ Kilometres
☐ each



Photo No.: 3

Description:
View of pavilion



Photo No.: 4

Description:
View of pavilion

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 7 of 10

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ REC.

Province:

Ontario

Municipality:

Dawson

Asset No.:

100006

Ext. No.:

1

Asset Code:

C5F

Asset Name:

Pavilion by ball field

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

2001

Est. Remaining
Life (years)

0

Condition Rating (0 - 10)

0 = Closed
1 - 3 = Poor
4 - 6 = Fair
7 - 9 = Good
10 = New

1

Quantity:

91.77

☒ square meter
☐ meters

☐ Kilometres
☐ each



Photo No.: 5

Description:
View of pavilion

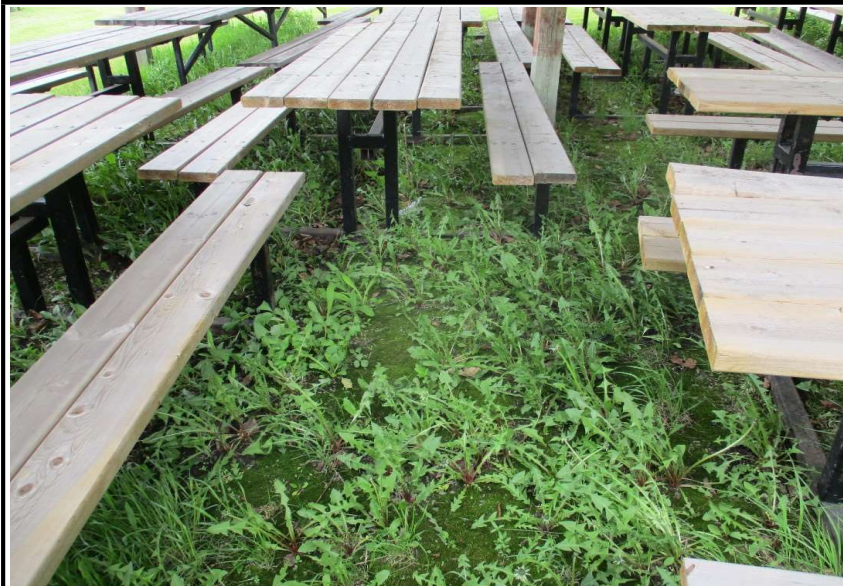


Photo No.: 6

Description:
View of pavilion

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 8 of 10

☒ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ REC.

Province:

Ontario

Municipality:

Dawson

Asset No.:

100006

Ext. No.:

1

Asset Code:

C5F

Asset Name:

Pavilion by ball field

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

2001

Est. Remaining
Life (years)

0

Condition Rating (0 - 10)

1

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

91.77

☒

square meter

☐

meters

☐

Kilometres

☐

each



Photo No.: 7

Description:
View of pavilion



Photo No.: 8

Description:
View of pavilion

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 9 of 10

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ REC.

Province:

Ontario

Municipality:

Dawson

Asset No.:

100006

Ext. No.:

1

Asset Code:

C5F

Asset Name:

Pavilion by ball field

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

2001

Est. Remaining
Life (years)

0

Condition Rating (0 - 10)

1

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

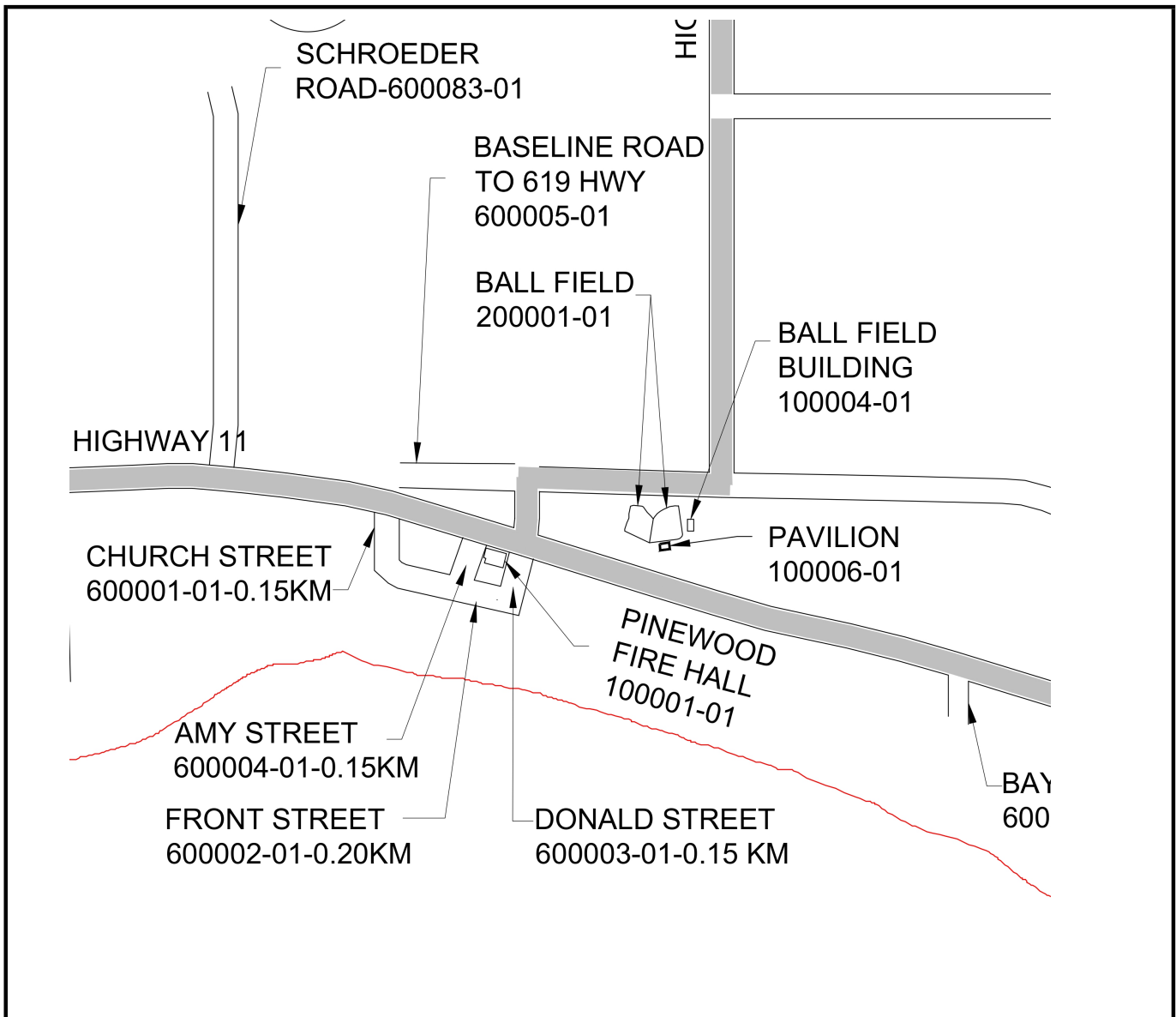
10 = New

Quantity:

91.77

☒ square meter
☐ meters

☐ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 10 of 10

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ REC.

Province:

Ontario

Municipality:

Dawson

Asset No.:

100006

Ext. No.:

1

Asset Code:

C5F

Asset Name:

Pavilion by ball field

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

2001

Est. Remaining
Life (years)

0

Condition Rating (0 - 10)

1

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

91.77

☒

square meter

☐

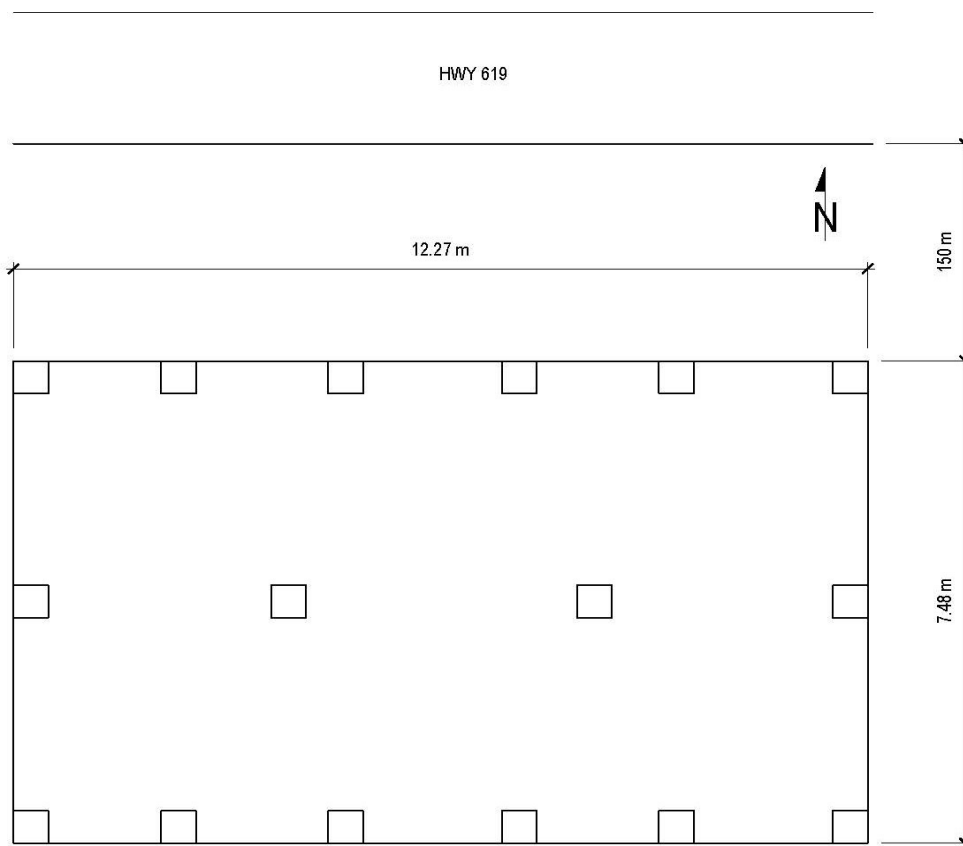
meters

☐

Kilometres

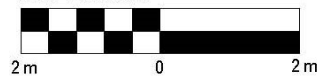
☐

each



ASSET NAME: PAVILION BY BALL FIELD
ASSET NO: 100001-06
ASSET CODE: C5F
QUANTITY: 91.77 SQ.M

GRAPHIC SCALE



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 13

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100007

Ext. No.:

1

Asset Code:

A3Q

Asset Name:

Locum house

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
Grounds			
A 1.1 Landscaping	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.2 Fences/Gates/Railings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.3 Retaining Walls	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.4 Pedestrian Surfaces	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A 1.5 Parking Areas	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.6 Drainage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.7 Playground Equipment	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.8 Paved Play Areas	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.9 Play Area Surface	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.10 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Building Exterior			
A 2.1 Steps/Platforms/Ramps	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.2 Structure	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.3 Foundations/Basement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.4 Exterior Walls	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A 2.5 Caulking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.6 Chimney and Stacks	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.7 Painting	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.8 Doors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.9 Windows	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.10 Handicapped Access	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.11 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Roof			
A 3.1 Surface	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 3.2 Flashing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 3.3 Drains	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 3.4 Skylights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 3.5 Vents	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 3.6 Roof Mounted Equipment	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 3.7 Insulation	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 3.8 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Building Interior			
A 4.1 Ceilings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.2 Floor Covering	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.3 Painting	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.4 Fitments	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A 4.5 Walls	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A 4.6 Doors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.7 Fire Exits	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.8 Stairs	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.9 Signage	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.10 Garbage Hand/Storage	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.11 Handicapped Access	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4.12 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 2 of 13

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100007

Ext. No.:

1

Asset Code:

A3Q

Asset Name:

Locum house

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
Mechanical			
<u>A 5.1 Heating</u>			
A 5.1a Heating Unit	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.1b Distribution	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.1c Controls	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.1d Fuel Oil Tank	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>A 5.2 Ventilation</u>			
A 5.2a Fans	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.2b Ducts	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>A 5.3 Plumbing</u>			
A 5.3a Water Supply	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.3b Water Distribution	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.3c Fixtures	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.3d Drains	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>A 5.4 Fire System</u>			
A 5.4a Fire Pump	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 5.4b Standpipe	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 5.4c Hose Cabinets	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 5.4d Extinguishers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 5.4e Sprinkler Systems	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>A 5.5 Other</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Electrical			
<u>A 6.1 Electrical Distribution</u>			
A 6.1a Services	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 6.1b Panels	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 6.1c Wiring	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 6.1d Emergency Power	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>A 6.2 Lighting</u>			
A 6.2a Exterior	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 6.2b Interior	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 6.2c Emergency Exits	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>A 6.3 Communications</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>A 6.4 Alarm Systems</u>			
A 6.4a Alarm Systems	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 6.4b Fire	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>A 6.5 Other</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 50.1 Replacement for any building components	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 3 of 13

☒ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100007

Ext. No.:

1

Asset Code:

A3Q

Asset Name:

Locum house

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

2012

Est. Remaining
Life (years)

35

Condition Rating (0 - 10)

8

0 = Closed
 1 - 3 = Poor
 4 - 6 = Fair
 7 - 9 = Good
 10 = New

Quantity:

178.92

☒ square meter
☐ meters

☐ Kilometres
☐ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
A 4.5	Reattach skirting where loose	1	1	2	1	\$ 250.00	1
A 2.4	Restain siding/ trim as needed	1	1	4	1	\$ 2,500.00	2
A 2.4	Reattach loose siding	1	1	3	1	\$ 250.00	3
A 2.4	Replace warped siding pieces	1	1	4	1	\$ 1,000.00	4
A 2.4	Upgrade siding in 5 years	2	6	2	4	\$ 15,000.00	5
A 2.4	Recaulk siding joints	1	1	4	1	\$ 500.00	6
A 4.12	Replace range hood	1	1	4	1	\$ 500.00	7
A 4.12	Restain interior window frames(faded)	1	1	2	1	\$ 300.00	8
A 4.4	Replace broken window operator in kitchen and living room	1	1	2	1	\$ 300.00	9
A 1.4	Reset Uneven pavers at entrance	1	1	2	1	\$ 1,500.00	10
Total						\$ 21,850.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current year + Value

MUNICIPAL ASSET MANAGEMEN PLAN

GENERAL

Page 4 of 13

☒ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100007

Ext. No.:

1

Asset Code:

A3Q

Asset Name:

Locum house

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

2012

Est. Remaining
Life (years)

35

Condition Rating (0 - 10)

8

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

178.92

☒

square meter

☐

meters

☐

Kilometres

☐

each

General Description:

Locum house is located on River Avenue, Rainy river. It is consist of wood frame, pitched metal roof, wood tongue and groove siding boards, and on demand hot cooler/ heater. Building has natural gas furnace and HRV in crawlspace.

General Condition:

Asset is in good condition, some maintenance required.

Estimated Current Day Value and Other General Information:

The estimated present day replacement value for the asset is \$ 894,600.00.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 5 of 13

☒ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100007

Ext. No.:

1

Asset Code:

A3Q

Asset Name:

Locum house

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

2012

Est. Remaining
Life (years)

35

Condition Rating (0 - 10)

8

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

178.92

☒

square meter

☐

meters

☐

Kilometres

☐

each



Photo No.: 1

Description:

Exterior view of building



Photo No.: 2

Description:

Exterior view of building
Reset Uneven pavers at
entrance

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 6 of 13

☒ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100007

Ext. No.:

1

Asset Code:

A3Q

Asset Name:

Locum house

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

2012

Est. Remaining
Life (years)

35

Condition Rating (0 - 10)

8

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

178.92

☒ square meter

☐ meters

☐ Kilometres

☐ each



Photo No.: 3

Description:

Exterior view of building

Restain siding/ trim as needed



Photo No.: 4

Description:

Exterior view of building

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 7 of 13

☒ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100007

Ext. No.:

1

Asset Code:

A3Q

Asset Name:

Locum house

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

2012

Est. Remaining
Life (years)

35

Condition Rating (0 - 10)

0 = Closed
1 - 3 = Poor
4 - 6 = Fair
7 - 9 = Good
10 = New

8

Quantity:

178.92

☒ square meter

☐ meters

☐ Kilometres

☐ each



Photo No.: 5

Description:

Exterior view of building
Reattach skirting where loose
Upgrade siding in 5 years
Recaulk siding joints



Photo No.: 6

Description:

Exterior view of building
Reattach skirting where loose
Upgrade siding in 5 years
Recaulk siding joints

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 8 of 13

☒ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100007

Ext. No.:

1

Asset Code:

A3Q

Asset Name:

Locum house

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

2012

Est. Remaining
Life (years)

35

Condition Rating (0 - 10)

0 = Closed
1 - 3 = Poor
4 - 6 = Fair
7 - 9 = Good
10 = New

8

Quantity:

178.92

☒ square meter
☐ meters

☐ Kilometres
☐ each



Photo No.: 7

Description:

Exterior view of building
Reattach loose siding
Replace warped siding pieces



Photo No.: 8

Description:

Exterior view of building

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 9 of 13

☒ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100007

Ext. No.:

1

Asset Code:

A3Q

Asset Name:

Locum house

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

2012

Est. Remaining
Life (years)

35

Condition Rating (0 - 10)

0 = Closed
1 - 3 = Poor
4 - 6 = Fair
7 - 9 = Good
10 = New

8

Quantity:

178.92

☒ square meter
☐ meters

☐ Kilometres
☐ each



Photo No.: 9

Description:

Exterior view of building
Restain siding/ trim as needed



Photo No.: 10

Description:

Interior view of building

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 10 of 13

☒ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100007

Ext. No.:

1

Asset Code:

A3Q

Asset Name:

Locum house

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

2012

Est. Remaining
Life (years)

35

Condition Rating (0 - 10)

8

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

178.92

☒

square meter

☐

meters

☐

Kilometres

☐

each



Photo No.: 11

Description:

Interior view of building
Restain interior window
frames(faded)



Photo No.: 12

Description:

Interior view of building
Replace broken window operator
in kitchen and living room

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 11 of 13

☒ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100007

Ext. No.:

1

Asset Code:

A3Q

Asset Name:

Locum house

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

2012

Est. Remaining
Life (years)

35

Condition Rating (0 - 10)

8

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

178.92

☒

square meter

☐

meters

☐

Kilometres

☐

each



Photo No.: 13

Description:
Interior view of building



Photo No.: 14

Description:
Interior view of building

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 12 of 13

☒ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100007

Ext. No.:

1

Asset Code:

A3Q

Asset Name:

Locum house

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

2012

Est. Remaining
Life (years)

35

Condition Rating (0 - 10)

8

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

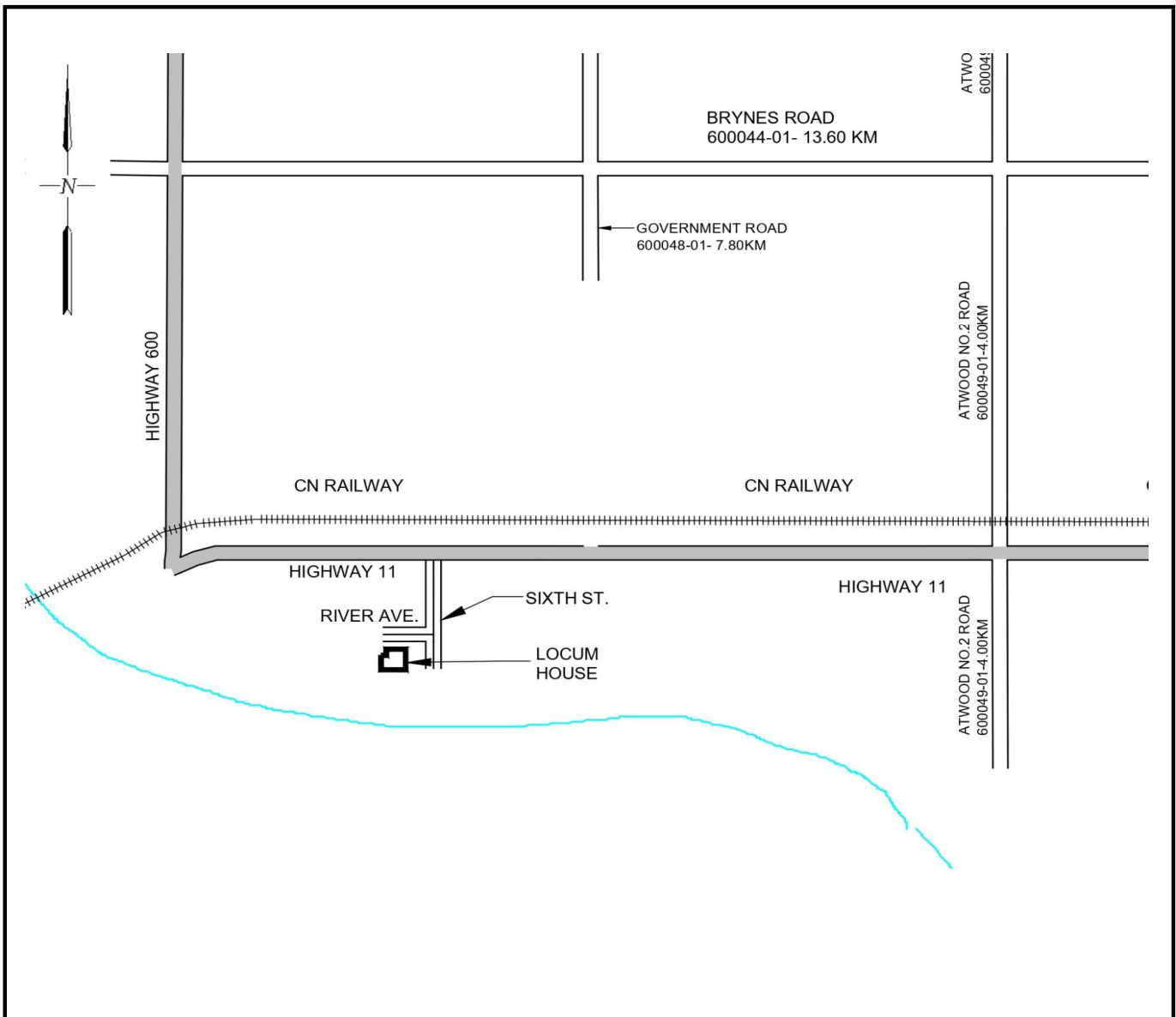
10 = New

Quantity:

178.92

☒ square meter
☐ meters

☐ Kilometres
☐ each



MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 13 of 13

☒ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

100007

Ext. No.:

1

Asset Code:

A3Q

Asset Name:

Locum house

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

2012

Est. Remaining
Life (years)

35

Condition Rating (0 - 10)

8

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

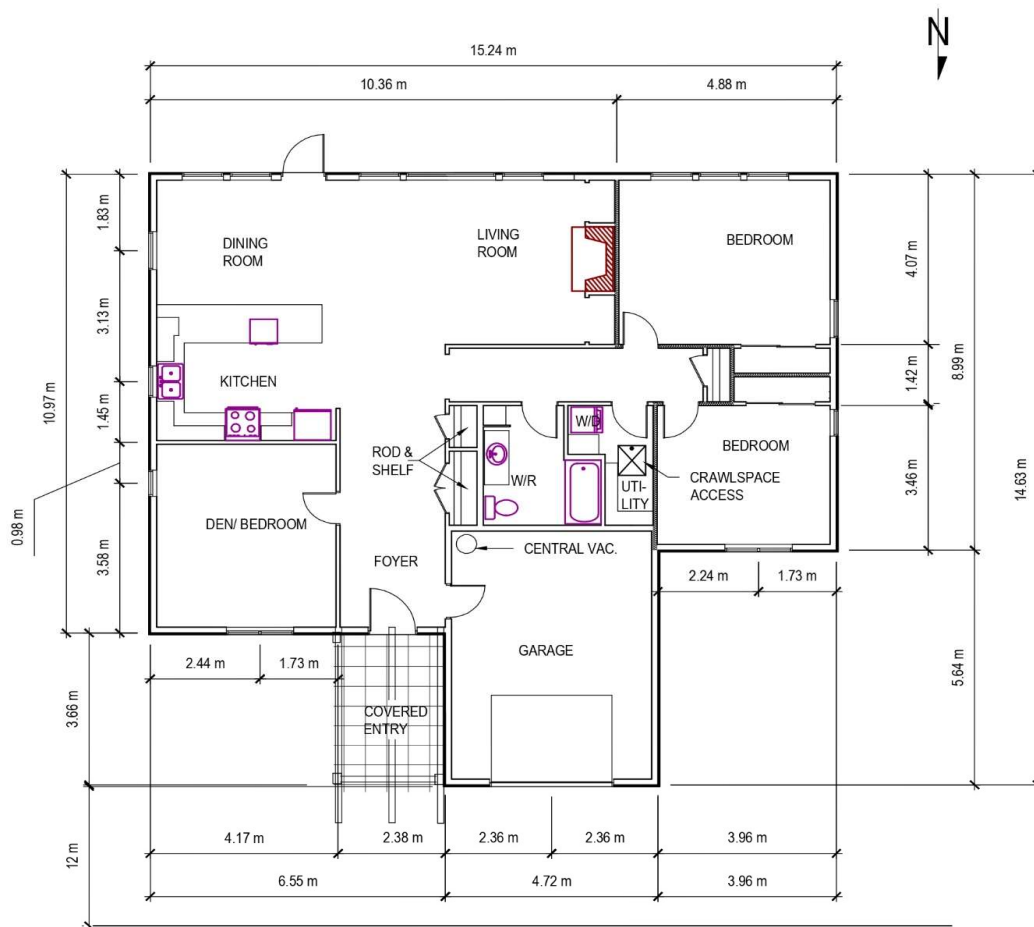
10 = New

Quantity:

178.92

☒ square meter
☐ meters

☐ Kilometres
☐ each



ASSET NAME: LOCUM HOUSE
ASSET CODE: A3Q
ASSET NO: 100007-01
QUANTITY: 178.92 SQ.M

GRAPHIC SCALE



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 9

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ REC.

Province:

Ontario

Municipality:

Dawson

Asset No.:

200001

Ext. No.:

1

Asset Code:

C5B

Asset Name:

Ballfield

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
General			
A 1.1 Landscaping	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.2 Fences/Gates/Railings	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A 1.3 Retaining Walls	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.4 Pedestrian Surfaces	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.5 Parking Areas	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.6 Drainage	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.7 Playground Equipment	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.8 Paved Play Areas	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.9 Play Area Surface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A 1.10 Painting	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A 1.11 Electrical	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.12 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

Page 2 of 9

MUNICIPAL ASSET MANAGEMEN PLAN

GENERAL

Page 3 of 9

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ REC.

Province:

Ontario

Municipality:

Dawson

Asset No.:

200001

Ext. No.:

1

Asset Code:

C5B

Asset Name:

Ballfield

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

20

Condition Rating (0 - 10)

9

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square feet
☐ meters

☐ Kilometres
☒ each

General Description:

Ballfield is located on south of the HWY 619 connecting baseline road, close to CN railway in Pinewood.

General Condition:

Ballfield is in good condition, some maintenance requires.

Estimated Current Day Value and Other General Information:

The estimated present day replacement value for the asset is \$200,000.00.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 9

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ REC.

Province:

Ontario

Municipality:

Dawson

Asset No.:

200001

Ext. No.:

1

Asset Code:

C5B

Asset Name:

Ballfield

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

20

Condition Rating (0 - 10)

9

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square feet
☐ meters

☐ Kilometres
☒ each



Photo No.: 1

Description:
View of ballfield



Photo No.: 2

Description:
View of ballfield

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 5 of 9

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ REC.

Province:

Ontario

Municipality:

Dawson

Asset No.:

200001

Ext. No.:

1

Asset Code:

C5B

Asset Name:

Ballfield

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

20

Condition Rating (0 - 10)

9

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square feet
☐ meters

☐ Kilometres
☒ each



Photo No.: 3

Description:
View of ballfield



Photo No.: 4

Description:
View of ballfield

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 6 of 9

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ REC.

Province:

Ontario

Municipality:

Dawson

Asset No.:

200001

Ext. No.:

1

Asset Code:

C5B

Asset Name:

Ballfield

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

20

Condition Rating (0 - 10)

9

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square feet
☐ meters

☐ Kilometres
☒ each



Photo No.: 5

Description:
View of ballfield



Photo No.: 6

Description:
View of dugout

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 7 of 9

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ REC.

Province:

Ontario

Municipality:

Dawson

Asset No.:

200001

Ext. No.:

1

Asset Code:

C5B

Asset Name:

Ballfield

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

20

Condition Rating (0 - 10)

9

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square feet
☐ meters

☐ Kilometres
☒ each



Photo No.: 7

Description:
View of dugout



Photo No.: 8

Description:
View of dugout

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 8 of 9

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ REC.

Province:

Ontario

Municipality:

Dawson

Asset No.:

200001

Ext. No.:

1

Asset Code:

C5B

Asset Name:

Ballfield

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

20

Condition Rating (0 - 10)

9

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

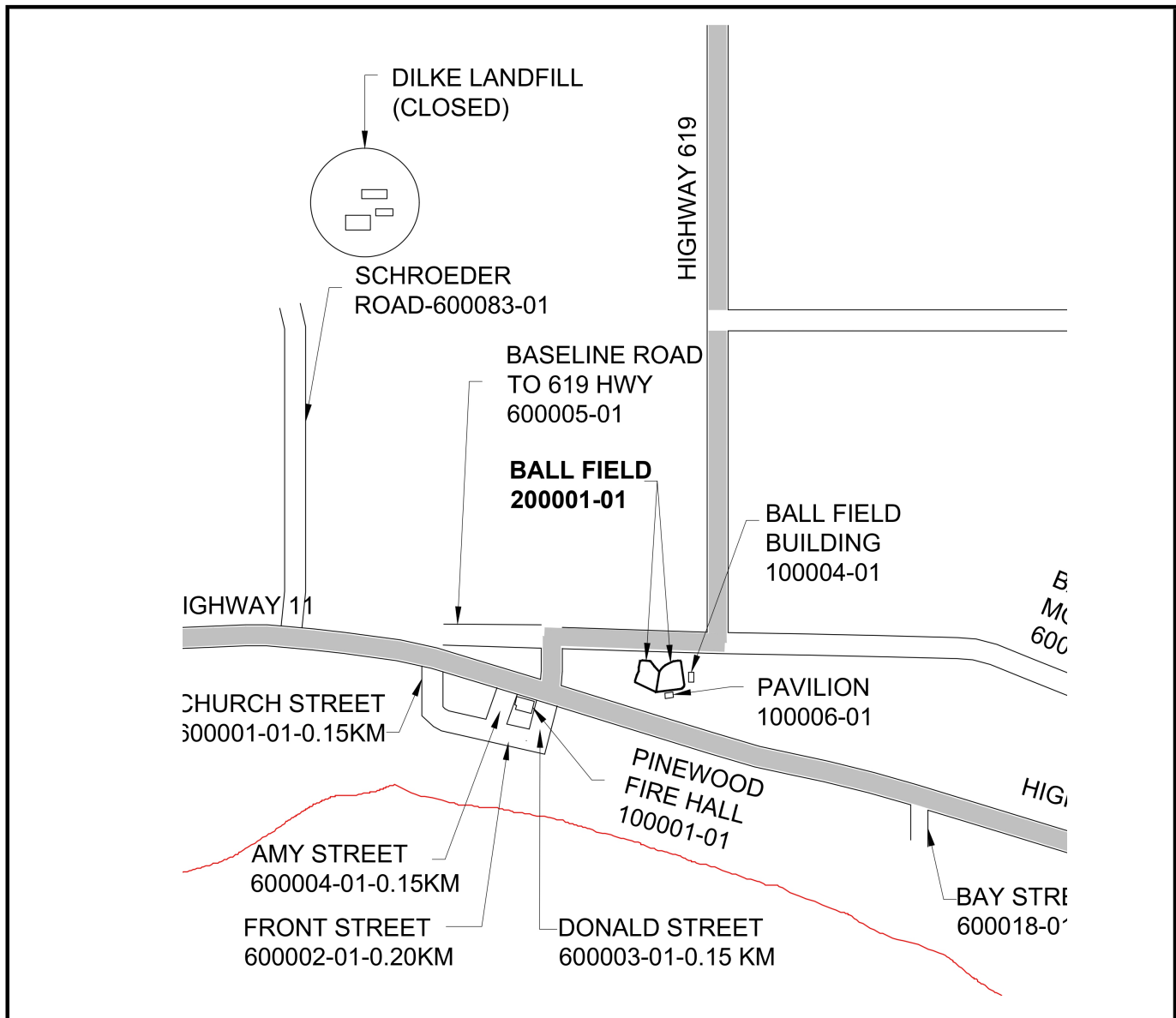
10 = New

Quantity:

1

☐ square feet
☐ meters

☐ Kilometres
☒ each



MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 9 of 9

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ REC.

Province:

Ontario

Municipality:

Dawson

Asset No.:

200001

Ext. No.:

1

Asset Code:

C5B

Asset Name:

Ballfield

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

20

Condition Rating (0 - 10)

9

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

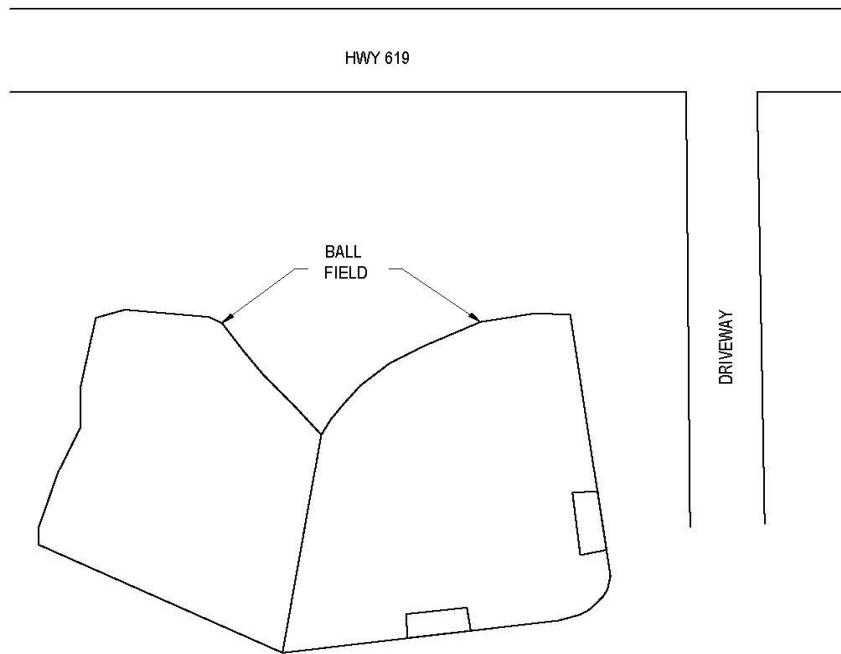
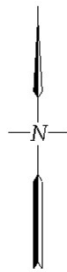
10 = New

Quantity:

1

☐ square feet
☐ meters

☐ Kilometres
☒ each



ASSET NAME: BALL FIELD
ASSET NO: 200001-01
ASSET CODE: C5B

MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECKLIST

Page 1 of 8

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
☒ SOLID WASTE
☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

450000

Ext. No.:

1

Asset Code:

B4B

Asset Name:

WORTHINGTON DUMP

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *	*For all identified needs details to be described on Needs Identification Form with comments
Landfill Site				
B4 1.1 Soil Covering	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B4 1.2 Compaction	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B4 1.3 Fencing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
B4 1.4 Access Road	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B4 1.5 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Incinerator				
B4 2.1 Incinerator	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
B4 2.2 Controls	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
B4 2.3 Fuel Tank	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
B4 2.4 Ash Disposal	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
B4 2.5 Other	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Refuse Site				
B4 3.1 Fencing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
B4 3.2 Access Road	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
B4 3.3 Other	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
All Municipal Components				
B50 1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

Page 2 of 8

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 8

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☒ SOLID WASTE ☐ VEHICLES

Province:

Municipality:

Site Name (Reserve):

Asset No.:

Ext. No.:

Asset Code:

Asset Name:

Inspected By:

450000

1

B4B

Dump on Asselin Rd.

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

8

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each

General Description:

Dump site is located on the West side at the end of Asselin road. It is the only operational dump site in the dawson township. Dump site consist of the segregated areas for household waste, metals, tires and wood waste/ burnables.

General Condition:

Dump site is well organized and maintained properly, Some preventive maintenance such as adding fence around household area is required.

Estimated Current Day Value and Other General Information:

estimated Current Day Value: \$500,000.00

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 8

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☒ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

450000

Ext. No.:

1

Asset Code:

B4B

Asset Name:

WORTHINGTON DUMP

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

8

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters

☐ meters

☐ Kilometres

☒ each



Photo No.: 1

Description:



Photo No.: 2

Description:

View of household waste

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 5 of 8

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☒ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

450000

Ext. No.:

1

Asset Code:

B4B

Asset Name:

WORTHINGTON DUMP

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

8

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters

☐ meters

☐ Kilometres

☒ each



Photo No.: 3

Description:

View of house hold waste



Photo No.: 4

Description:

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 6 of 8

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☒ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

450000

Ext. No.:

1

Asset Code:

B4B

Asset Name:

WORTHINGTON DUMP

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

8

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each



Photo No.: 5

Description:
Tires



Photo No.: 6

Description:
Metals & Wood waste

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 7 of 8

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☒ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

450000

Ext. No.:

1

Asset Code:

B4B

Asset Name:

WORTHINGTON DUMP

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

25

Condition Rating (0 - 10)

8

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

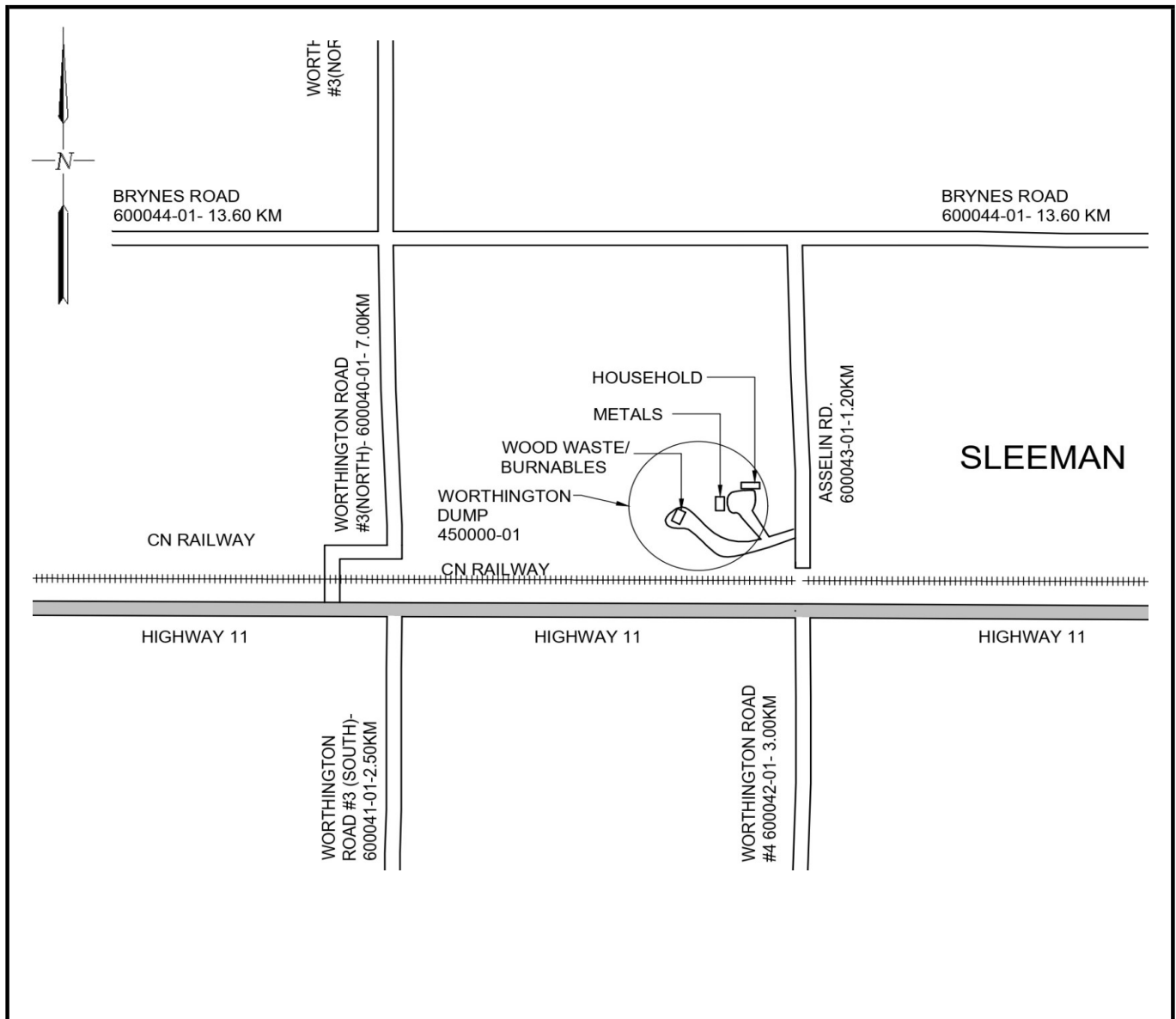
10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each



MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 8 of 8

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☒ SOLID WASTE
 ☐ VEHICLES

Province:
 Municipality:
 Site Name (Reserve):

Asset No.:
 Ext. No.:
 Asset Code:
 Asset Name:
 Inspected By:

Inspection Date
 Y Y M M D D

Year of
 Construction

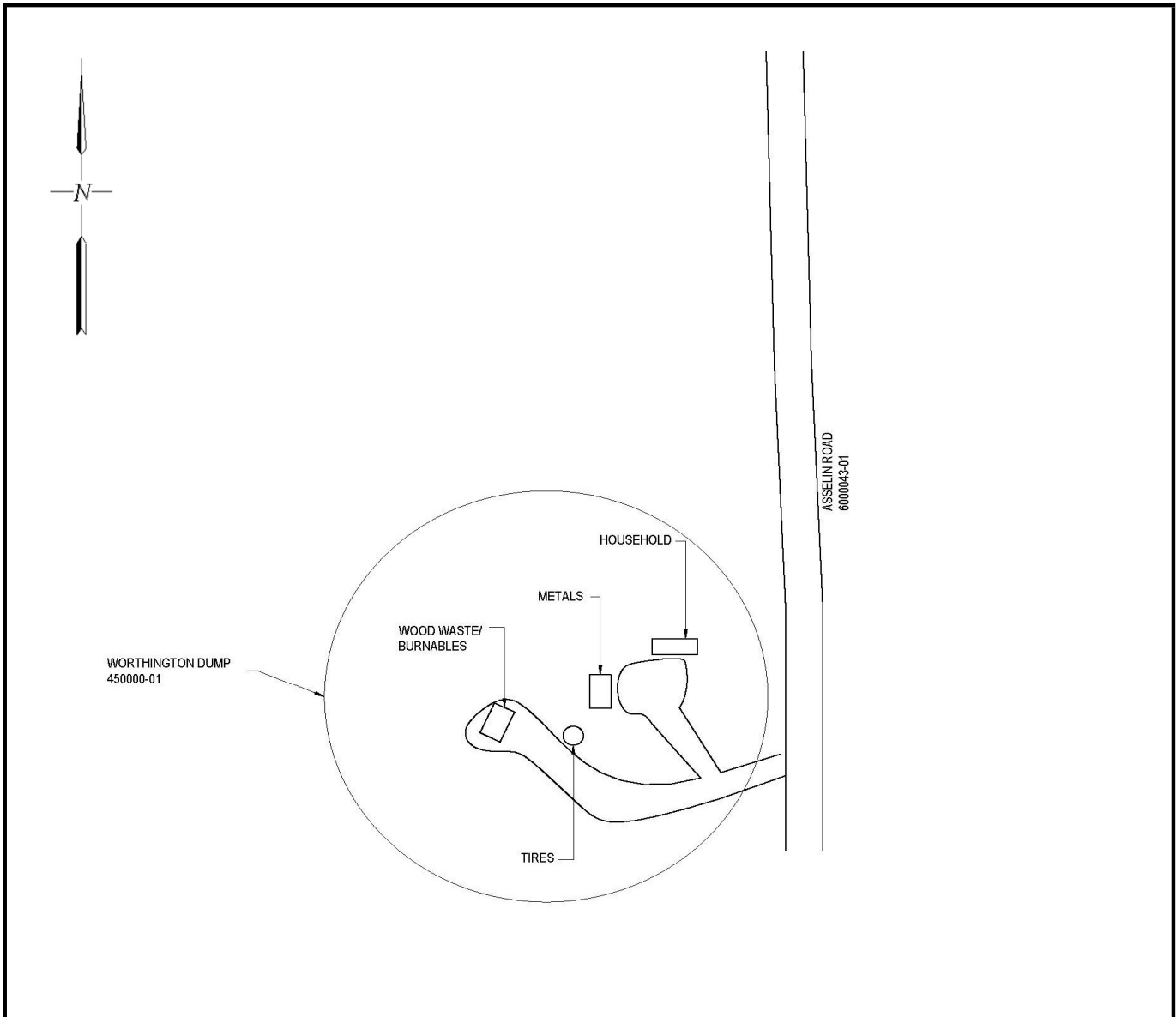
Est. Remaining
 Life (years)

Condition Rating (0 - 10)	
<div style="border: 1px solid black; padding: 2px 10px;">8</div>	0 = Closed
	1 - 3 = Poor
	4 - 6 = Fair
	7 - 9 = Good
	10 = New

Quantity:

☐ square meters
☐ meters

☐ Kilometres
☒ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECKLIST

Page 1 of 4

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
☒ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

450000

Ext. No.:

2

Asset Code:

B4B

Asset Name:

Blue Dump

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *	*For all identified needs details to be described on Needs Identification Form with comments
Landfill Site				
B4 1.1 Soil Covering	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
B4 1.2 Compaction	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
B4 1.3 Fencing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
B4 1.4 Access Road	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
B4 1.5 Other	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Incinerator				
B4 2.1 Incinerator	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
B4 2.2 Controls	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
B4 2.3 Fuel Tank	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
B4 2.4 Ash Disposal	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
B4 2.5 Other	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Refuse Site				
B4 3.1 Fencing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
B4 3.2 Access Road	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
B4 3.3 Other	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
All Municipal Components				
B50 1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

MUNICIPAL ASSET MANAGEMENT PLAN

NEEDS IDENTIFICATION

Page 2 of 4

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☒ SOLID WASTE
 ☐ VEHICLES

Province

Ontario

Municipality:

Dawson

Asset No.:

450000

Ext. No.:

2

Asset Code:

B4B

Asset Name:

Blue Dump

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

NA

Condition Rating (0 - 10)

NA

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Unable to access dump						
	Total					\$ -	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current Year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 4

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☒ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Site Name (Reserve):

Asset No.:

450000

Ext. No.:

2

Asset Code:

B4B

Asset Name:

Blue Dump

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

-

Est. Remaining
Life (years)

NA

Condition Rating (0 - 10)

NA

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each

General Description:

Blue dump site is located on North side of the Dawson community. It is located on North end of the Blue dump road.

General Condition:

Asset is not inspected as we were unable to access the dump.

Estimated Current Day Value and Other General Information:

Estimated Current Day Value: Can not be determined as we have not inspected this asset. Reason for not inspecting the asset is not able to access the dump.

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 4 of 4

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☒ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

450000

Ext. No.:

2

Asset Code:

B4B

Asset Name:

Blue Dump

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

NA

Condition Rating (0 - 10)

NA

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

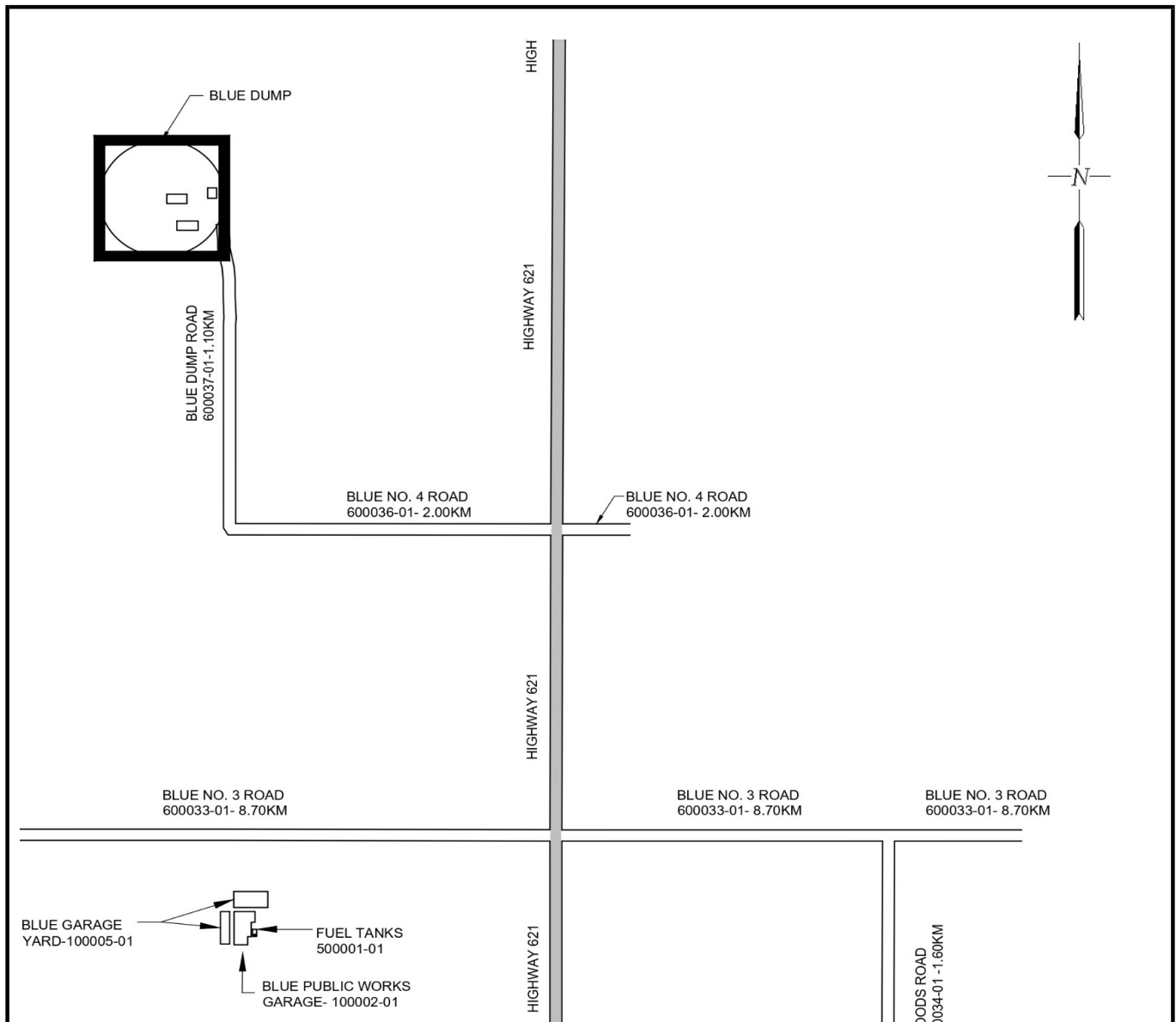
10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each



MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECKLIST

Page 1 of 4

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☒ SOLID WASTE
 ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

450000

Ext. No.:

03

Asset Code:

B4B

Asset Name:

Dilke Landfill (Closed)

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *	*For all identified needs details to be described on Needs Identification Form with comments
Landfill Site				
B4 1.1 Soil Covering	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
B4 1.2 Compaction	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
B4 1.3 Fencing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
B4 1.4 Access Road	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
B4 1.5 Other	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Incinerator				
B4 2.1 Incinerator	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
B4 2.2 Controls	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
B4 2.3 Fuel Tank	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
B4 2.4 Ash Disposal	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
B4 2.5 Other	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Refuse Site				
B4 3.1 Fencing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
B4 3.2 Access Road	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
B4 3.3 Other	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
All Municipal Components				
B50 1 Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

MUNICIPAL ASSET MANAGEMENT PLAN

NEEDS IDENTIFICATION

Page 2 of 4

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☒ SOLID WASTE
 ☐ VEHICLES

Province

Ontario

Municipality:

Dawson

Asset No.:

450000

Ext. No.:

03

Asset Code:

B4B

Asset Name:

Dilke Landfill (Closed)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

0

Condition Rating (0 - 10)

☐

0 = Closed
 1 - 3 = Poor
 4 - 6 = Fair
 7 - 9 = Good
 10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	Landfill site is closed- Keep under monitoring						
	Total					\$ -	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current Year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 4

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☒ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Site Name (Reserve):

Asset No.:

450000

Ext. No.:

2

Asset Code:

B4B

Asset Name:

Dilke Landfill (Closed)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

0

Condition Rating (0 - 10)

0

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each

General Description:

Blue dump site is located in Pinewood area of the Dawson community. It is located on North end of the Schroeder road.

General Condition:

This landfill site is closed and it is required to monitor this landfill as land has been utilized for landfill and it was previous asset. Keep monitor for environmental reasons.

Estimated Current Day Value and Other General Information:

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 4 of 4

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☒ SOLID WASTE ☐ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

450000

Ext. No.:

03

Asset Code:

B4B

Asset Name:

Dilke Landfill (closed)

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

0

Condition Rating (0 - 10)

0

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

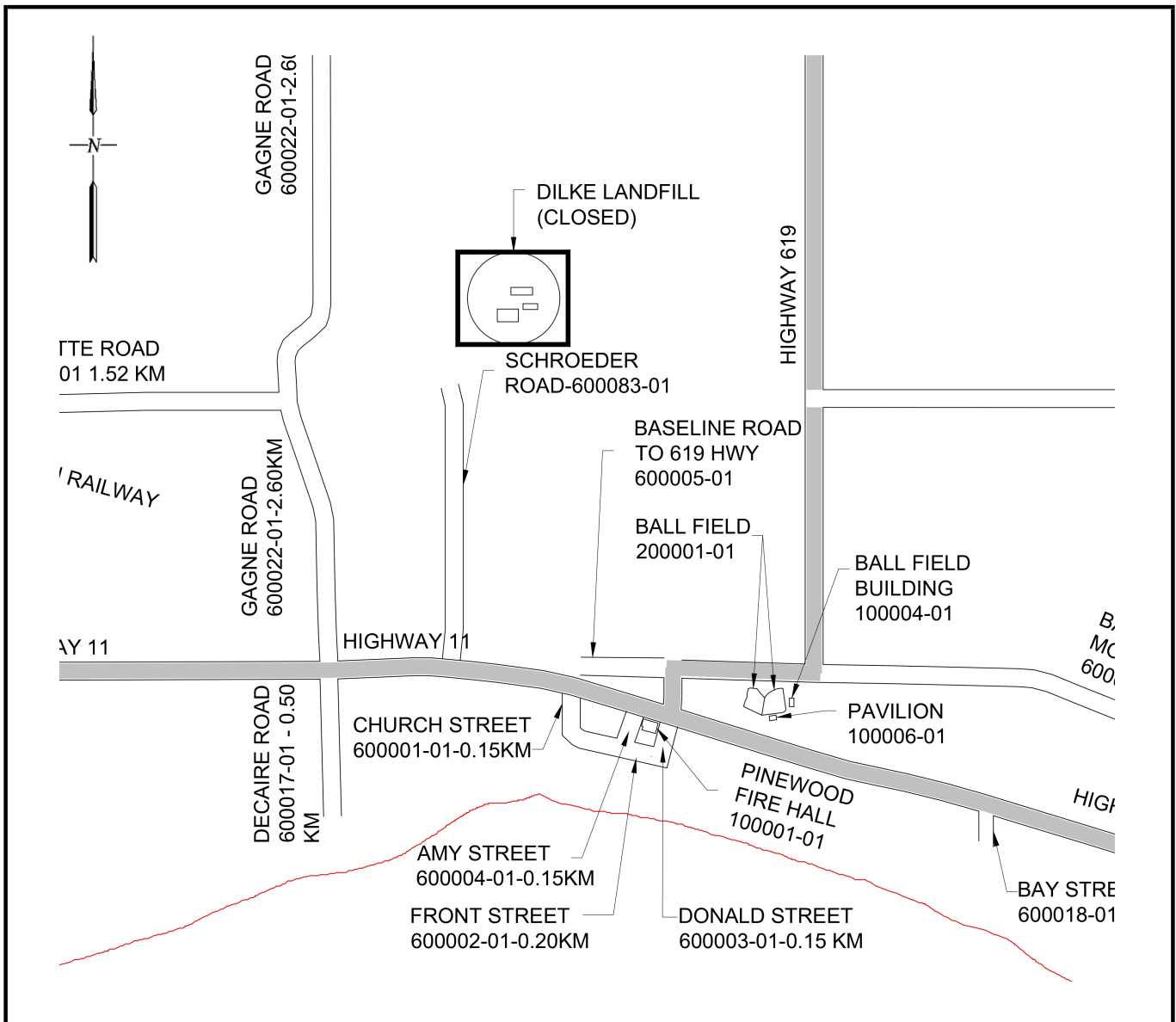
10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each



MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 1 of 10

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ OTHERS

Province:

Ontario

Municipality:

Dawson

Asset No.:

500001

Ext. No.:

1

Asset Code:

Z9Z

Asset Name:

FUEL TANKS

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
Grounds			
A 1.1 Landscaping	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A 1.2 Fences/Gates/Railings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 1.3 Retaining Walls	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.4 Pedestrian Surfaces	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.5 Parking Areas	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.6 Drainage	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.7 Playground Equipment	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.8 Paved Play Areas	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.9 Play Area Surface	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 1.10 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Mechanical			
A 2.1 Heating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A 2.2 Unit	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.3 Distribution	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A2.4 Controls	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A2.4 Fuel Tank	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 2.5 Painting	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A 2.6 Other	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

Page 2 of 10

MUNICIPAL ASSET MANAGEMEN PLAN

GENERAL

Page 3 of 10

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ OTHERS

Province:

Ontario

Municipality:

Dawson

Asset No.:

500001

Ext. No.:

1

Asset Code:

Z9Z

Asset Name:

FUEL TANKS

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square feet
☐ meters

☐ Kilometres
☒ each

General Description:

Fuel tanks are located East side of the Blue public works garage. There are three tanks located in the space. One is 2270L gasoline and other two are Diesel tanks, one for regular diesel and another is for dyed diesel. The capacity of the diesel tanks are 4550L.

General Condition:

The tanks are good in condition, some maintenance required.

Estimated Current Day Value and Other General Information:

Estimated Current Day Value : \$55,000.00

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 10

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ OTHERS

Province:

Ontario

Municipality:

Dawson

Asset No.:

500001

Ext. No.:

1

Asset Code:

Z9Z

Asset Name:

FUEL TANKS

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square feet

☐ meters

☐ Kilometres

☒ each



Photo No.: 1

Description:
Diesel tank 2012-4550L
Repaint rusing tank



Photo No.: 2

Description:
Diesel tank 2012-4550L
Repaint rusing tank

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 5 of 10

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ OTHERS

Province:

Ontario

Municipality:

Dawson

Asset No.:

500001

Ext. No.:

1

Asset Code:

Z9Z

Asset Name:

FUEL TANKS

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square feet
☐ meters

☐ Kilometres
☒ each



Photo No.: 3

Description:
Cut trees between tanks



Photo No.: 4

Description:
Diesel tank 2010-4546L
Dyed diesel tank

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 6 of 10

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ OTHERS

Province:

Ontario

Municipality:

Dawson

Asset No.:

500001

Ext. No.:

1

Asset Code:

Z9Z

Asset Name:

FUEL TANKS

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square feet

☐ meters

☐ Kilometres

☒ each



Photo No.: 5

Description:
Diesel tank 2010-4546L
Dyed diesel tank



Photo No.: 6

Description:
Diesel tank 2010-4546L
Dyed diesel tank

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 7 of 10

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ OTHERS

Province:

Ontario

Municipality:

Dawson

Asset No.:

500001

Ext. No.:

1

Asset Code:

Z9Z

Asset Name:

FUEL TANKS

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square feet
☐ meters

☐ Kilometres
☒ each



Photo No.: 7

Description:
Gasoline tank 2010-4546L



Photo No.: 8

Description:
Gasoline tank 2010-4546L

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 8 of 10

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ OTHERS

Province:

Ontario

Municipality:

Dawson

Asset No.:

500001

Ext. No.:

1

Asset Code:

Z9Z

Asset Name:

FUEL TANKS

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square feet

☐ meters

☐ Kilometres

☒ each



Photo No.: 9

Description:
Gasoline tank 2010-4546L



Photo No.: 10

Description:
View showing all tanks

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 9 of 10

☒ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ OTHERS

Province:

Ontario

Municipality:

Dawson

Asset No.:

500001

Ext. No.:

1

Asset Code:

Z9Z

Asset Name:

FUEL TANKS

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ 0

square feet

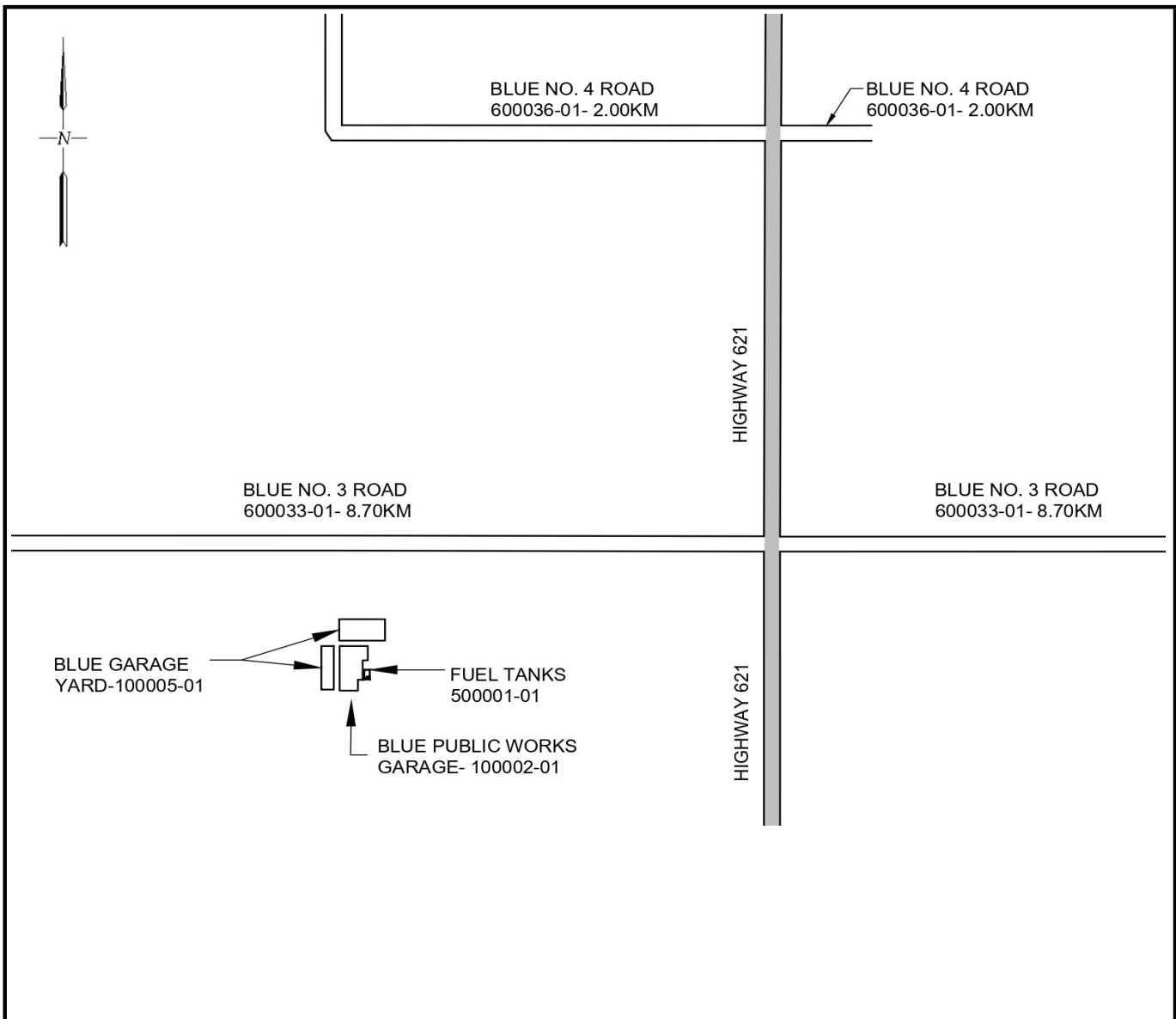
☐ meters

☐

Kilometres

☒ X

each



MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 10 of 10

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ OTHERS

Province:

Ontario

Municipality:

Dawson

Asset No.:

500001

Ext. No.:

1

Asset Code:

Z9Z

Asset Name:

FUEL TANKS

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

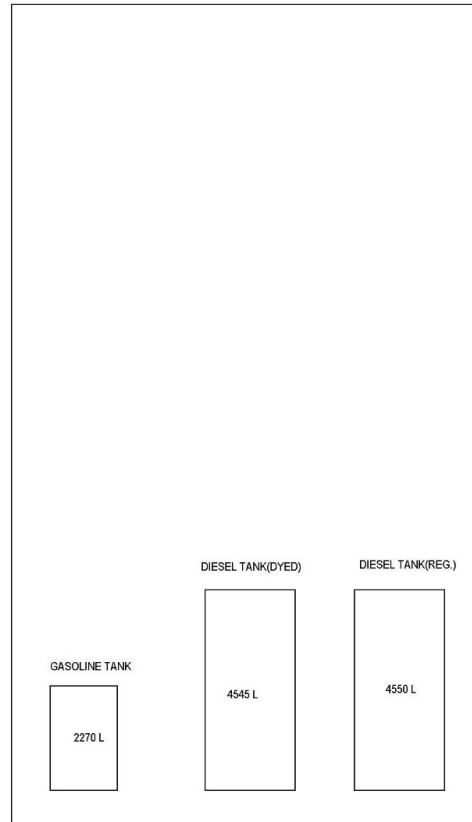
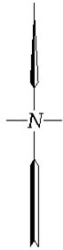
10 = New

Quantity:

1

☐ square feet
☐ meters

☐ Kilometres
☒ each



ASSET NAME: FUEL TANKS
ASSET NO: 500001-01
ASSET CODE: Z9Z

MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 6

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900001

Ext. No.:

1

Asset Code:

E4B

Asset Name:

2019 CHEVY 2TON

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
Vehicle - Standard			
1.1 Steering	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.2 Brakes	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.3 Transmission	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.4 Clutch	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.5 Starter	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.6 Lights	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.7 Wipers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.8 Battery	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.9 Leaks	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.10 Doors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.11 Body	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
1.12 Radiator	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.13 Belts	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.14 Tires	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.15 Mirrors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.16 Oil Level	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.17 Heaters	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.18 Fuel Gauge	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.19 Sirens	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.20 Chassis	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.21 Other (specify)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

Page 2 of 6

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M	1. O&M / Minor Repairs	1. Health/Safety	0. Immediate
2. Maintenance Projects	2. Major Repairs	2. Restore Utility	1. Current Year +1
	3. Component Replacement/Reconstruction	3. Arrest Deterioration	2. Current Year +2
3. Other	4. Study	4. Operational	3. Current Year +3
	5. Asset Replacement/Reconstruction	5. Conform to Code	4. Current Year +4
	6. Upgrade		5-20. Current Year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 6

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900001

Ext. No.:

1

Asset Code:

E4B

Asset Name:

2019 CHEVY 2TON

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

2019

Est. Remaining
Life (years)

10

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each

General Description:

The vehicle is 2019 CHEVEROLET- SILVERADO 2TON. Lic no: BA14687. Vin No: 1GCPYAEH5KZ381225 and GVWR: 3175 Kg. At a time of inspection mileage recorded is 145,239 KM.

General Condition:

Asset is in good condition, maintenance required.

Estimated Current Day Value and Other General Information:

estimated Current Day Value: \$70,000.00.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 6

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900001

Ext. No.:

1

Asset Code:

E4B

Asset Name:

2019 CHEVY 2TON

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

2019

Est. Remaining
Life (years)

10

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each



Photo No.: 1

Description:
Front of the truck



Photo No.: 2

Description:
Front of the truck

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 5 of 6

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900001

Ext. No.:

1

Asset Code:

E4B

Asset Name:

2019 CHEVY 2TON

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

2019

Est. Remaining
Life (years)

10

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each



Photo No.: 3

Description:

Left side of the truck



Photo No.: 4

Description:

Right side of the truck

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 6 of 6

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900001

Ext. No.:

1

Asset Code:

E4B

Asset Name:

2019 CHEVY 2TON

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

2019

Est. Remaining
Life (years)

10

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters

☐ meters

☐ Kilometres

☒ each



Photo No.: 5

Description:
Interior of the truck

Photo No.:

Description:

MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 7

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900002

Ext. No.:

1

Asset Code:

E1B

Asset Name:

1999 Ford Sterling

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
Fire Truck-Accessories			
1.1 Fire Extinguishers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.2 Hoses	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.3 Lighting Equipment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.4 Entry Tools	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.5 Ladders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.6 Salvage Equipment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.7 First Aid	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.8 Spares	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.9 Protective Gear	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.10 Portable Gear	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.11 Tool Kit	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.12 Other (specify)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Fire Truck-Truck			
2.1 Steering	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.2 Brakes	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.3 Transmission	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.4 Clutch	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.5 Starter	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.6 Lights	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.7 Wipers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.8 Battery	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.9 Leaks	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.10 Doors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.11 Body	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2.12 Radiator	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.13 Belts	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.14 Tires	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.15 Mirrors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.16 Oil Level	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.17 Heaters	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.18 Fuel Gauge	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.19 Sirens	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.20 Chassis	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.21 Other (specify)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 2 of 7

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900002

Ext. No.:

1

Asset Code:

E1B

Asset Name:

1999 Ford Sterling

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
Fire Truck-Apparatus			
3.1 Pump Level/Lock/Controls	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.2 Pump Governor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.3 Pump/Drain/Valve/Nozzles	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.4 Controls	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.5 Visible Strainers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.6 Pressure Gauges	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.7 Oil Leaks/Gaskets	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.8 Oil Levels	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.9 Tank Suction/Discharge/Hydrant Ports	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.10 Bolts	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.11 Transfer Relief Valve	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.12 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

Page 3 of 7

Inspection Date		Year of Construction		Est. Remaining Life (years)		Condition Rating (0 - 10)	
Y	Y	M	M	D	D		
2024-05-30		1999		8		7	0 = Closed
							1 - 3 = Poor
							4 - 6 = Fair
							7 - 9 = Good
							10 = New
Quantity: 1		<input type="checkbox"/>	square meters	<input type="checkbox"/>	Kilometres		
		<input type="checkbox"/>	meters	<input checked="" type="checkbox"/>	each		

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
2.11	Repaint bumper- rusting	1	1	4	1	\$ 1,000.00	1
	<u>Total</u>					\$ 1,000.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M	1. O&M / Minor Repairs	1. Health/Safety	0. Immediate
2. Maintenance Projects	2. Major Repairs	2. Restore Utility	1. Current Year +1
	3. Component Replacement/Reconstruction	3. Arrest Deterioration	2. Current Year +2
3. Other	4. Study	4. Operational	3. Current Year +3
	5. Asset Replacement/Reconstruction	5. Conform to Code	4. Current Year +4
	6. Upgrade		5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 4 of 7

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900002

Ext. No.:

1

Asset Code:

E1B

Asset Name:

1999 Ford Sterling

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

1999

Est. Remaining
Life (years)

8

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each

General Description:

The asset is 1999 Ford Sterling. LIC NO: 4741WR, Mileage: 114913.3 km, water storage capacity: 3000 gal. Vin: 2FZXMJBB8XAA53010.

General Condition:

Asset is in good condition, maintenance required.

Estimated Current Day Value and Other General Information

estimated Current Day Value: \$350,000.00

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 5 of 7

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900002

Ext. No.:

1

Asset Code:

E1B

Asset Name:

1999 Ford Sterling

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

1999

Est. Remaining
Life (years)

8

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each



Photo No.: 1

Description:
Front of the truck
Repaint rusting bumper

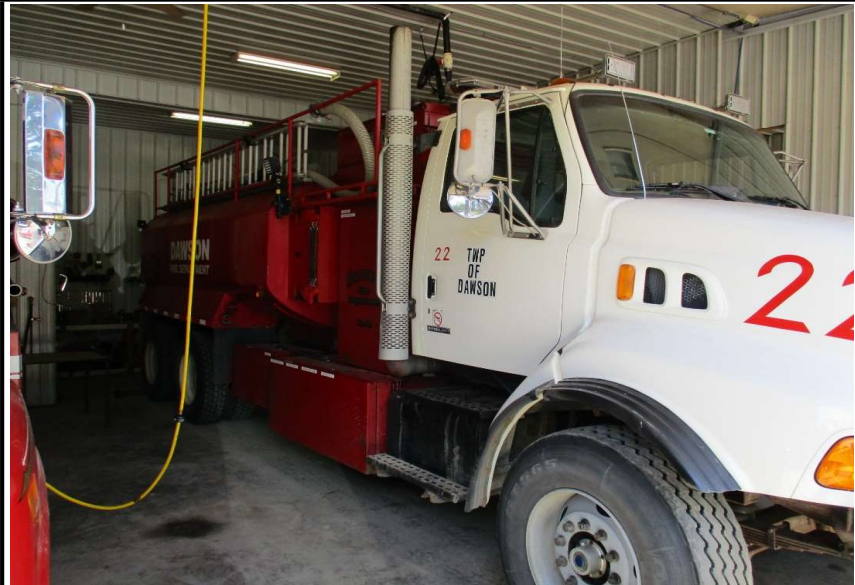


Photo No.: 2

Description:
Right side of the fire truck

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 6 of 7

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900002

Ext. No.:

1

Asset Code:

E1B

Asset Name:

1999 Ford Sterling

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

1999

Est. Remaining
Life (years)

8

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each



Photo No.: 3

Description:
Right side of the truck



Photo No.: 4

Description:
Left side of the truck

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 7 of 7

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900002

Ext. No.:

1

Asset Code:

E1B

Asset Name:

1999 Ford Sterling

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

1999

Est. Remaining
Life (years)

8

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters

☐ meters

☐ Kilometres

☒ each



Photo No.: 5

Description:

Odometer reading of the truck

Photo No.:

Description:

MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900003

Ext. No.:

1

Asset Code:

E70

Asset Name:

2015 DUAL AXLE TRAILER

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
Water/Sewer Truck-Apparatus			
1.1 Pump Operation/Noise	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pressure/Oil Level/Starting	<input checked="" type="checkbox"/>		
1.2 Tank Overall/Valves/Ports Meter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.3 Meter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.4 Other (specify)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Water/Sewer Truck-Truck			
2.1 Steering	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.2 Brakes	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.3 Transmission	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.4 Clutch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.5 Starter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.6 Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.7 Wipers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.8 Battery	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.9 Leaks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.10 Doors	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.11 Body	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.12 Radiator	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.13 Belts	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.14 Tires	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.15 Mirrors	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.16 Oil Level	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.17 Heaters	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.18 Fuel Gauge	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.19 Sirens	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.20 Chassis	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.21 Other (specify)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900003

Ext. No.:

1

Asset Code:

E70

Asset Name:

2015 DUAL AXLE TRAILER

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

2015

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

8

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	No maintenance items identified						
	Total					\$ -	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current Year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900003

Ext. No.:

1

Asset Code:

E70

Asset Name:

2015 DUAL AXLE TRAILER

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

2015

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

8

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each

General Description:

The asset is 2015 dual axle trailer. Vin no: 2B9CAFCB2B2279289, GVWR: 31181 kg.

General Condition:

Asset is in good condition, no maintenance items identified.

Estimated Current Day Value and Other General Information:

Estimated Current Day Value: \$10,000.00

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900003

Ext. No.:

1

Asset Code:

E7O

Asset Name:

2015 DUAL AXLE TRAILER

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

2015

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

8

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each



Photo No.: 1

Description:
Front of trailer



Photo No.: 2

Description:
Side view of trailer

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 5 of 5

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900003

Ext. No.:

1

Asset Code:

E7O

Asset Name:

2015 DUAL AXLE TRAILER

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

2015

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

0 = Closed
1 - 3 = Poor
4 - 6 = Fair
7 - 9 = Good
10 = New

8

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each



Photo No.: 3

Description:
Rear view of trailer



Photo No.: 4

Description:
Side view of trailer

MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900004

Ext. No.:

1

Asset Code:

E70

Asset Name:

FLAT BED TRAILER

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
Water/Sewer Truck-Apparatus			
1.1 Pump Operation/Noise	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pressure/Oil Level/Starting	<input checked="" type="checkbox"/>		
1.2 Tank Overall/Valves/Ports Meter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.3 Meter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.4 Other (specify)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Water/Sewer Truck-Truck			
2.1 Steering	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.2 Brakes	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.3 Transmission	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.4 Clutch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.5 Starter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.6 Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.7 Wipers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.8 Battery	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.9 Leaks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.10 Doors	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.11 Body	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.12 Radiator	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.13 Belts	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.14 Tires	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.15 Mirrors	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.16 Oil Level	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.17 Heaters	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.18 Fuel Gauge	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.19 Sirens	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.20 Chassis	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.21 Other (specify)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900004

Ext. No.:

1

Asset Code:

E70

Asset Name:

FLAT BED TRAILER

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

Unknown

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	No maintenance items identified						
	Total					\$ -	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current Year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900004

Ext. No.:

1

Asset Code:

E70

Asset Name:

FLAT BED TRAILER

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

Unknown

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each

General Description:

The asset is Flat bed trailer dual axle (trailtech), Lic No: V8251Y, Vin no: 2B9CAFCB2279289.

General Condition:

Asset is in good condition, no maintenance items identified.

Estimated Current Day Value and Other General Information:

Estimated Current Day Value: \$20,000.00

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900004

Ext. No.:

1

Asset Code:

E7O

Asset Name:

FLAT BED TRAILER

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

Unknown

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each



Photo No.: 1

Description:
View of trailer



Photo No.: 2

Description:
View of trailer

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 5 of 5

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900004

Ext. No.:

1

Asset Code:

E70

Asset Name:

FLAT BED TRAILER

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

Unknown

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each



Photo No.: 3

Description:
View of trailer



Photo No.: 4

Description:
View of trailer

MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900005

Ext. No.:

1

Asset Code:

E3B

Asset Name:

4 Wheeler arctic cat

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
Water/Sewer Truck-Apparatus			
1.1 Pump Operation/Noise	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pressure/Oil Level/Starting	<input checked="" type="checkbox"/>		
1.2 Tank Overall/Valves/Ports Meter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.3 Meter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.4 Other (specify)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Water/Sewer Truck-Truck			
2.1 Steering	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.2 Brakes	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.3 Transmission	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.4 Clutch	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.5 Starter	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.6 Lights	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.7 Wipers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.8 Battery	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.9 Leaks	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.10 Doors	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.11 Body	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.12 Radiator	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.13 Belts	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.14 Tires	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.15 Mirrors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.16 Oil Level	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.17 Heaters	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.18 Fuel Gauge	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.19 Sirens	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.20 Chassis	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.21 Other (specify)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN

NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900005

Ext. No.:

1

Asset Code:

E3B

Asset Name:

4 Wheeler arctic cat

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-27

Year of
Construction

unknown

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	No maintenance items identified						
	Total					\$ -	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current Year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900005

Ext. No.:

1

Asset Code:

E3B

Asset Name:

4 Wheeler arctic cat

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-27

Year of
Construction

unknown

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each

General Description:

The asset is 4 Wheeler arctic cat, it has 223 miles on it at the time of inspection.

General Condition:

The vehicle is in good condition, no maintenance needed.

Estimated Current Day Value and Other General Information:

Estimated Current Day Value: \$12,000.00

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900005

Ext. No.:

1

Asset Code:

E3B

Asset Name:

4 Wheeler arctic cat

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-27

Year of
Construction

unknown

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each



Photo No.: 1

Description:
Rear view of arctic cat



Photo No.: 2

Description:
Rear view of arctic cat

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 5 of 5

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900005

Ext. No.:

1

Asset Code:

E3B

Asset Name:

4 Wheeler arctic cat

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-06-27

Year of
Construction

unknown

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐

square meters

☐

meters

☐

Kilometres

☒

each



Photo No.: 3

Description:
Side view of arctic cat

Photo No.:

Description:

MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900006

Ext. No.:

1

Asset Code:

E8I

Asset Name:

NEW LOADER

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
Vehicle - Standard			
1.1 Steering	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.2 Brakes	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.3 Transmission	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.4 Clutch	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.5 Starter	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.6 Lights	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.7 Wipers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.8 Battery	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.9 Leaks	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.10 Doors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.11 Body	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.12 Radiator	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.13 Belts	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.14 Tires	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.15 Mirrors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.16 Oil Level	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.17 Heaters	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.18 Fuel Gauge	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.19 Sirens	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.20 Chassis	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.21 Other (specify)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

Page 2 of 5

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900006

Ext. No.:

1

Asset Code:

E8I

Asset Name:

NEW LOADER

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

Est. Remaining
Life (years)

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each

General Description:

The New loader is made of Doosan and has 201.3 HRS of drive time at a time of inspection. Model no of the vehicle is DL200-5-DWGCWLBRCF1010016.

General Condition:

Asset is in good condition, no maintenance items identified.

Estimated Current Day Value and Other General Information:

Estimated Current Day Value: \$45,000.00

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900006

Ext. No.:

1

Asset Code:

E8I

Asset Name:

NEW LOADER

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

Est. Remaining
Life (years)

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each

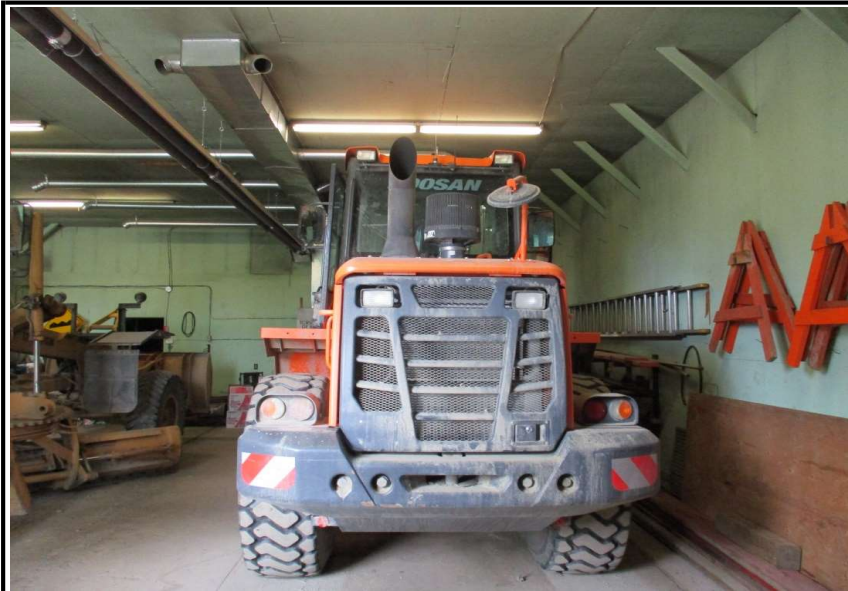


Photo No.: 1

Description:
Rear view of loader



Photo No.: 2

Description:
Interior view of loader

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 5 of 5

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900006

Ext. No.:

1

Asset Code:

E8I

Asset Name:

NEW LOADER

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

Est. Remaining
Life (years)

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each



Photo No.: 3

Description:
Interior view of building



Photo No.: 4

Description:
Front view of loader

MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900007

Ext. No.:

1

Asset Code:

E4B

Asset Name:

2007 Chevrolet 1/2 Ton

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
Vehicle - Standard			
1.1 Steering	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.2 Brakes	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.3 Transmission	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.4 Clutch	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.5 Starter	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.6 Lights	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.7 Wipers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.8 Battery	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.9 Leaks	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.10 Doors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.11 Body	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
1.12 Radiator	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.13 Belts	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.14 Tires	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.15 Mirrors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.16 Oil Level	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.17 Heaters	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.18 Fuel Gauge	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.19 Sirens	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.20 Chassis	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
1.21 Other (specify)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

Page 2 of 5

Inspection Date	Year of Construction	Est. Remaining Life (years)	Condition Rating (0 - 10)	
Y Y M M D D 24-05-30	2007	7	<div style="border: 1px solid black; width: 30px; height: 30px; margin: auto; display: flex; align-items: center; justify-content: center;">5</div>	0 = Closed
				1 - 3 = Poor
				4 - 6 = Fair
				7 - 9 = Good
				10 = New
Quantity: 1	<div style="border: 1px solid black; width: 30px; height: 30px; margin-bottom: 5px;"></div> square meters	<div style="border: 1px solid black; width: 30px; height: 30px; margin-bottom: 5px;"></div> Kilometres		
	<div style="border: 1px solid black; width: 30px; height: 30px;"></div> meters	<div style="border: 1px solid black; width: 30px; height: 30px;"></div> X each		

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
1.11	Replace rear bumper	1	1	2	1	\$ 2,500.00	1
1.20	Repaint rusting areas	2	2	3	1	\$ 3,000.00	2
	<i>Total</i>					\$ 5,500.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M	1. O&M / Minor Repairs	1. Health/Safety	0. Immediate
2. Maintenance Projects	2. Major Repairs	2. Restore Utility	1. Current Year +1
	3. Component Replacement/Reconstruction	3. Arrest Deterioration	2. Current Year +2
	4. Study	4. Operational	3. Current Year +3
3. Other	5. Asset Replacement/Reconstruction	5. Conform to Code	4. Current Year +4
	6. Upgrade		5-20. Current Year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900007

Ext. No.:

1

Asset Code:

E4B

Asset Name:

2007 Chevrolet 1/2 Ton

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

2007

Est. Remaining
Life (years)

7

Condition Rating (0 - 10)

5

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each

General Description:

The vehicle is Chevrolet Silverado 2007 with LIC No- 1967AA. The Vin no of the vehicle is 1GCEK19T77E132172, GVWR: 3175KG, and capacity is 679 KG. At the time of inspection vehicle has 315370 KM on it.

General Condition:

Asset is in good condition, some maintenance required.

Estimated Current Day Value and Other General Information:

Estimated Current Day Value: \$70,000.00

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900007

Ext. No.:

1

Asset Code:

E4B

Asset Name:

2007 Chevrolet 1/2 Ton

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

2007

Est. Remaining
Life (years)

7

Condition Rating (0 - 10)

5

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters

☐ meters

☐ Kilometres

☒ each



Photo No.: 1

Description:
Front of truck



Photo No.: 2

Description:
Rear view of truck

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 5 of 5

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900007

Ext. No.:

1

Asset Code:

E4B

Asset Name:

2007 Chevrolet 1/2 Ton

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

2007

Est. Remaining
Life (years)

7

Condition Rating (0 - 10)

0 = Closed
 1 - 3 = Poor
 4 - 6 = Fair
 7 - 9 = Good
 10 = New

5

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each



Photo No.: 3

Description:
Side view of truck



Photo No.: 4

Description:
Interior view of truck

MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 6

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900008

Ext. No.:

1

Asset Code:

E3B

Asset Name:

2004 Diamond Spec 7500 Intl

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
Vehicle - Standard			
1.1 Steering	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.2 Brakes	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.3 Transmission	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.4 Clutch	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.5 Starter	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.6 Lights	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.7 Wipers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.8 Battery	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.9 Leaks	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.10 Doors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.11 Body	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.12 Radiator	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.13 Belts	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.14 Tires	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.15 Mirrors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.16 Oil Level	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.17 Heaters	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.18 Fuel Gauge	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.19 Sirens	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.20 Chassis	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
1.21 Other (specify)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

Page 2 of 6

Inspection Date Y Y M M D D 2024-05-30		Year of Construction 2004		Est. Remaining Life (years) 7		Condition Rating (0 - 10)	
Quantity: 1		<input type="checkbox"/> square meters	<input type="checkbox"/> Kilometres	7		0 = Closed 1 - 3 = Poor 4 - 6 = Fair 7 - 9 = Good 10 = New	
<input type="checkbox"/> meters	<input checked="" type="checkbox"/> each						

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
1.20	Repaint rusting body	2	2	2	1	\$ 3,500.00	1
	Total					\$ 3,500.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M	1. O&M / Minor Repairs	1. Health/Safety	0. Immediate
2. Maintenance Projects	2. Major Repairs	2. Restore Utility	1. Current Year +1
	3. Component Replacement/Reconstruction	3. Arrest Deterioration	2. Current Year +2
	4. Study	4. Operational	3. Current Year +3
3. Other	5. Asset Replacement/Reconstruction	5. Conform to Code	4. Current Year +4
	6. Upgrade		5-20. Current Year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 6

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900008

Ext. No.:

1

Asset Code:

E3B

Asset Name:

2004 Diamond Spec 7500 Intl

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

2004

Est. Remaining
Life (years)

7

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each

General Description:

The vehicle is 2004 international 7500 with LIC No- AT 19684. The Vin no of the vehicle is 1HTWNADT84J081709, GVWR: 14969 KG. At the time of inspection vehicle has 174113 KM on it.

General Condition:

Asset is in good condition, some maintenace required.

Estimated Current Day Value and Other General Information:

Estimated Current Day Value: \$350,000.00

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 6

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900008

Ext. No.:

1

Asset Code:

E3B

Asset Name:

2004 Diamond Spec 7500 Intl

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

2004

Est. Remaining
Life (years)

7

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each



Photo No.: 1

Description:
Front view of truck



Photo No.: 2

Description:
Side view of truck

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 5 of 6

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900008

Ext. No.:

1

Asset Code:

E3B

Asset Name:

2004 Diamond Spec 7500 Intl

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

2004

Est. Remaining
Life (years)

7

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each



Photo No.: 3

Description:
Chasis of the truck
Paint rusting parts



Photo No.: 4

Description:
Rear view of truck
Paint rusting parts

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 6 of 6

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900008

Ext. No.:

1

Asset Code:

E3B

Asset Name:

2004 Diamond Spec 7500 Intl

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

2004

Est. Remaining
Life (years)

7

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each



Photo No.: 5

Description:
Front of truck

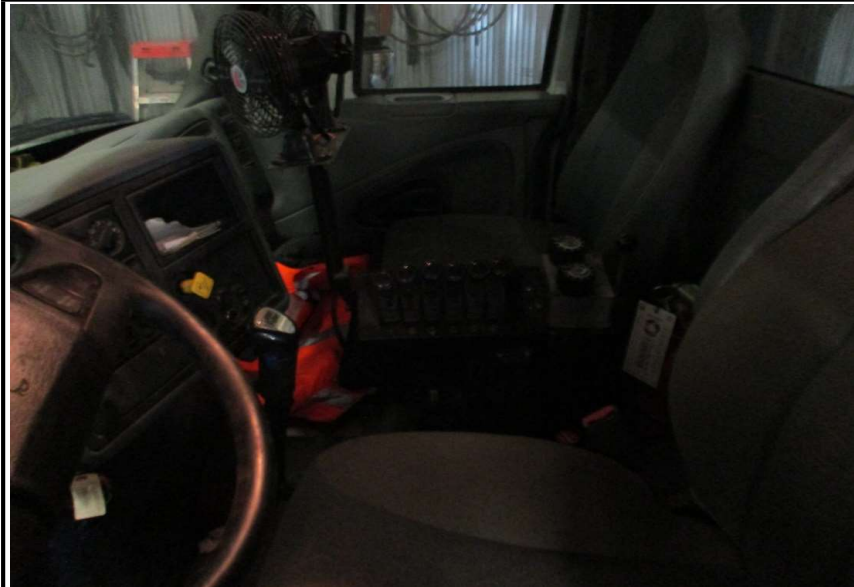


Photo No.: 6

Description:
Interior view of truck

MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900009

Ext. No.:

1

Asset Code:

E7L

Asset Name:

1994 740A Grader

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
Vehicle - Standard			
1.1 Steering	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.2 Brakes	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.3 Transmission	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.4 Clutch	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.5 Starter	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.6 Lights	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.7 Wipers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.8 Battery	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.9 Leaks	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.10 Doors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.11 Body	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.12 Radiator	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.13 Belts	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.14 Tires	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.15 Mirrors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.16 Oil Level	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.17 Heaters	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.18 Fuel Gauge	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.19 Sirens	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.20 Chassis	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.21 Other (specify)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

Page 2 of 5

Inspection Date Y Y M M D D 24-05-30	Year of Construction 1994	Est. Remaining Life (years) 7	Condition Rating (0 - 10)	
Quantity: 1	<input type="text"/> square meters <input type="text"/> meters	<input type="text"/> Kilometres <input checked="" type="text"/> each	7	0 = Closed 1 - 3 = Poor 4 - 6 = Fair 7 - 9 = Good 10 = New

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
1.21	Replace broken window in cabin	1	1	4	1	\$ 800.00	1
	<i>Total</i>					\$ 800.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M	1. O&M / Minor Repairs	1. Health/Safety	0. Immediate
2. Maintenance Projects	2. Major Repairs	2. Restore Utility	1. Current Year +1
	3. Component Replacement/Reconstruction	3. Arrest Deterioration	2. Current Year +2
	4. Study	4. Operational	3. Current Year +3
3. Other	5. Asset Replacement/Reconstruction	5. Conform to Code	4. Current Year +4
	6. Upgrade		5-20. Current Year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900009

Ext. No.:

1

Asset Code:

E7L

Asset Name:

1994 740A Grader

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05--30

Year of
Construction

1994

Est. Remaining
Life (years)

7

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each

General Description:

Vehicle is 1994 champion 740 grader with 1722.2 hours drive time on it. Model number of the vehicle is 720A- X024222X.

General Condition:

Asset is in good condition, maintenance required.

Estimated Current Day Value and Other General Information:

Estimated Current Day Value: \$150,000.00

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900009

Ext. No.:

1

Asset Code:

E7L

Asset Name:

1994 740A Grader

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05--30

Year of
Construction

1994

Est. Remaining
Life (years)

7

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters

☐ meters

☐ Kilometres

☒ each



Photo No.: 1

Description:
View of grader



Photo No.: 2

Description:
View of grader

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 5 of 5

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900009

Ext. No.:

1

Asset Code:

E7L

Asset Name:

1994 740A Grader

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05--30

Year of
Construction

1994

Est. Remaining
Life (years)

7

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each



Photo No.: 3

Description:
View of grader

Photo No.:

Description:

MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 4

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900010

Ext. No.:

1

Asset Code:

E7L

Asset Name:

2016 770G Grader

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
Vehicle - Standard			
1.1 Steering	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.2 Brakes	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.3 Transmission	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.4 Clutch	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.5 Starter	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.6 Lights	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.7 Wipers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.8 Battery	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.9 Leaks	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.10 Doors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.11 Body	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.12 Radiator	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.13 Belts	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.14 Tires	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.15 Mirrors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.16 Oil Level	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.17 Heaters	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.18 Fuel Gauge	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.19 Sirens	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.20 Chassis	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.21 Other (specify)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

Page 2 of 4

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 4

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900010

Ext. No.:

1

Asset Code:

E7L

Asset Name:

2016 770G Grader

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

2016

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

9

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each

General Description:

Vehicle is 2016 John Deere 770 grader with 464 hours drive time on it. Model number of the vehicle is 1DW770GPJGD676134.

General Condition:

Vehicle is in very good condition with General condition rating of 9.

Estimated Current Day Value and Other General Information:

Estimated Current Day Value: \$150,000.00

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 4

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900010

Ext. No.:

1

Asset Code:

E7L

Asset Name:

2016 770G Grader

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

2016

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

9

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters

☐ meters

☐ Kilometres

☒ each



Photo No.: 1

Description:
View of grader



Photo No.: 2

Description:
View of grader

MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 6

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900011

Ext. No.:

1

Asset Code:

E8Z

Asset Name:

2008 International Plow Truck and Viking

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
Vehicle - Standard			
1.1 Steering	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.2 Brakes	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.3 Transmission	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.4 Clutch	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.5 Starter	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.6 Lights	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.7 Wipers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.8 Battery	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.9 Leaks	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.10 Doors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.11 Body	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
1.12 Radiator	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.13 Belts	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.14 Tires	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.15 Mirrors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.16 Oil Level	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.17 Heaters	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.18 Fuel Gauge	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.19 Sirens	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.20 Chassis	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.21 Other (specify)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

Page 2 of 6

Inspection Date Y Y M M D D 24-05-30		Year of Construction 2008		Est. Remaining Life (years) 10		Condition Rating (0 - 10)	
Quantity: 1		<input type="checkbox"/> square meters <input type="checkbox"/> meters		<input type="checkbox"/> Kilometres <input checked="" type="checkbox"/> each		<div>7</div> 0 = Closed 1 - 3 = Poor 4 - 6 = Fair 7 - 9 = Good 10 = New	

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
1.11	Repaint rusting spots on box of the truck	1	1	3	1	\$ 2,500.00	1
	<i>Total</i>					\$ 2,500.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M	1. O&M / Minor Repairs	1. Health/Safety	0. Immediate
2. Maintenance Projects	2. Major Repairs	2. Restore Utility	1. Current Year +1
	3. Component Replacement/Reconstruction	3. Arrest Deterioration	2. Current Year +2
3. Other	4. Study	4. Operational	3. Current Year +3
	5. Asset Replacement/Reconstruction	5. Conform to Code	4. Current Year +4
	6. Upgrade		5-20. Current Year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 6

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900011

Ext. No.:

1

Asset Code:

E8Z

Asset Name:

2008 International Plow Truck and Viking

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

2008

Est. Remaining
Life (years)

10

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each

General Description:

The vehicle is 2008 international plowtruck with having mileage of 182,586 KM at the time of inspection. Lic no of the truck is 7782WR. Vin no of the truck is 1HTWNAZT88J674341, GVWR: 14969 KG.

General Condition:

Asset is in good condition, maintenance required.

Estimated Current Day Value and Other General Information:

Estimated Current Day Value: \$350,000.00

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 6

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900011

Ext. No.:

1

Asset Code:

E8Z

Asset Name:

2008 International Plow Truck and Viking

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

2008

Est. Remaining
Life (years)

10

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each



Photo No.: 1

Description:
Front view of truck



Photo No.: 2

Description:
Side view of truck

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 5 of 6

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900011

Ext. No.:

1

Asset Code:

E8Z

Asset Name:

2008 International Plow Truck and Viking

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

2008

Est. Remaining
Life (years)

10

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters

☐ meters

☐ Kilometres

☒ each



Photo No.: 3

Description:
Rusting part



Photo No.: 4

Description:
Side view of truck

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 6 of 6

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900011

Ext. No.:

1

Asset Code:

E8Z

Asset Name:

2008 International Plow Truck and Viking

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

2008

Est. Remaining
Life (years)

10

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each



Photo No.: 5

Description:
Rear view of truck

Photo No.:

Description:

MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900012

Ext. No.:

1

Asset Code:

E3B

Asset Name:

JD X350

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
Vehicle - Standard			
1.1 Steering	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.2 Brakes	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.3 Transmission	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.4 Clutch	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.5 Starter	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.6 Lights	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.7 Wipers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.8 Battery	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.9 Leaks	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.10 Doors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.11 Body	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.12 Radiator	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.13 Belts	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.14 Tires	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.15 Mirrors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.16 Oil Level	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.17 Heaters	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.18 Fuel Gauge	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.19 Sirens	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.20 Chassis	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.21 Other (specify)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

Page 2 of 5

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900012

Ext. No.:

1

Asset Code:

E3B

Asset Name:

JD X350

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

8

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each

General Description:

The vehicle is John Deere x350 lawn tractor. It has 280.6hrs drivetime on it.

General Condition:

Vehicle is in good condition, required to change broken seat.

Estimated Current Day Value and Other General Information:

Estimated Current Day Value: \$6000.00.

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900012

Ext. No.:

1

Asset Code:

E3B

Asset Name:

JD X350

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

0 = Closed
1 - 3 = Poor
4 - 6 = Fair
7 - 9 = Good
10 = New

8

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each



Photo No.: 1

Description:
Side of vehicle



Photo No.: 2

Description:
Front of vehicle

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 5 of 5

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900012

Ext. No.:

1

Asset Code:

E3B

Asset Name:

JD X350

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

8

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐

square meters

☐

meters

☐

Kilometres

☒

each



Photo No.: 3

Description:
View of broken seat

Photo No.:

Description:

MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900013

Ext. No.:

1

Asset Code:

E7A

Asset Name:

LINK BELT EXCAVATOR

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
Vehicle - Standard			
1.1 Steering	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.2 Brakes	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.3 Transmission	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.4 Clutch	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.5 Starter	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.6 Lights	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.7 Wipers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.8 Battery	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.9 Leaks	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.10 Doors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.11 Body	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.12 Radiator	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.13 Belts	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.14 Tires	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.15 Mirrors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.16 Oil Level	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.17 Heaters	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.18 Fuel Gauge	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.19 Sirens	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.20 Chassis	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.21 Other (specify)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN

NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900013

Ext. No.:

1

Asset Code:

E7A

Asset Name:

LINK BELT EXCAVATOR

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
	No maintenance items identified.						
	Total					\$ -	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current Year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900013

Ext. No.:

1

Asset Code:

E7A

Asset Name:

LINK BELT EXCAVATOR

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each

General Description:

The vehicle is Link belt excavator with model no: 130X3. At a time of inspection driving hours recorded are 1423.7 hrs. Serial no of the excavator is : XL8X13006NKHHEX122.

General Condition:

Asset is in good condition, no maintenance required.

Estimated Current Day Value and Other General Information:

Estimated Current Day Value: \$150,000.00

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900013

Ext. No.:

1

Asset Code:

E7A

Asset Name:

LINK BELT EXCAVATOR

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each



Photo No.: 1

Description:
Front of excavator



Photo No.: 2

Description:
Side of excavator

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 5 of 5

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900013

Ext. No.:

1

Asset Code:

E7A

Asset Name:

LINK BELT EXCAVATOR

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

unknown

Est. Remaining
Life (years)

15

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each



Photo No.: 3

Description:
Back of excavator



Photo No.: 4

Description:
Interior view of excavator

MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 5

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900014

Ext. No.:

1

Asset Code:

E3B

Asset Name:

JD X380

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
Vehicle - Standard			
1.1 Steering	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.2 Brakes	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.3 Transmission	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.4 Clutch	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.5 Starter	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.6 Lights	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.7 Wipers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.8 Battery	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.9 Leaks	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.10 Doors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.11 Body	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.12 Radiator	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.13 Belts	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.14 Tires	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.15 Mirrors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.16 Oil Level	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.17 Heaters	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.18 Fuel Gauge	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.19 Sirens	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.20 Chassis	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.21 Other (specify)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN

NEEDS IDENTIFICATION

Page 2 of 5

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900014

Ext. No.:

1

Asset Code:

E3B

Asset Name:

JD X380

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

Unknown

Est. Remaining
Life (years)

10

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters

☐ meters

☐ Kilometres

☒ each

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
1.21	Replace cracked seat	1	1	2	1	\$ 350.00	1
Total						\$ 350.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M 2. Maintenance Projects 3. Other	1. O&M / Minor Repairs 2. Major Repairs 3. Component Replacement/Reconstruction 4. Study 5. Asset Replacement/Reconstruction 6. Upgrade	1. Health/Safety 2. Restore Utility 3. Arrest Deterioration 4. Operational 5. Conform to Code	0. Immediate 1. Current Year +1 2. Current Year +2 3. Current Year +3 4. Current Year +4 5-20. Current Year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 5

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900014

Ext. No.:

1

Asset Code:

E3B

Asset Name:

JD X380

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

Unknown

Est. Remaining
Life (years)

10

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each

General Description:

The Vehicle is John Deere Lawn mover JDX380 . At a time of inspection driving time recorded is 425.3Hrs.

General Condition:

Asset is in good condition, required to change seat.

Estimated Current Day Value and Other General Information:

Estimated Current Day Value: \$6000.00

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 5

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900014

Ext. No.:

1

Asset Code:

E3B

Asset Name:

JD X380

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

Unknown

Est. Remaining
Life (years)

10

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters

☐ meters

☐ Kilometres

☒ each



Photo No.: 1

Description:
Front of vehicle



Photo No.: 2

Description:
Rear of vehicle

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 5 of 5

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900014

Ext. No.:

1

Asset Code:

E3B

Asset Name:

JD X380

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

Unknown

Est. Remaining
Life (years)

10

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters

☐ meters

☐ Kilometres

☒ each



Photo No.: 3

Description:
Side of vehicle



Photo No.: 4

Description:
View of broken seat

MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 8

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900015

Ext. No.:

1

Asset Code:

E1B

Asset Name:

1997 Almonte GMC Fire Pumper

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
Fire Truck-Accessories			
1.1 Fire Extinguishers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.2 Hoses	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.3 Lighting Equipment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.4 Entry Tools	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.5 Ladders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.6 Salvage Equipment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.7 First Aid	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.8 Spares	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.9 Protective Gear	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.10 Portable Gear	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.11 Tool Kit	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.12 Other (specify)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Fire Truck-Truck			
2.1 Steering	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.2 Brakes	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.3 Transmission	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.4 Clutch	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.5 Starter	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.6 Lights	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.7 Wipers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.8 Battery	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.9 Leaks	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.10 Doors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.11 Body	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2.12 Radiator	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.13 Belts	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.14 Tires	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.15 Mirrors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.16 Oil Level	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.17 Heaters	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.18 Fuel Gauge	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.19 Sirens	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.20 Chassis	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.21 Other (specify)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 2 of 8

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900015

Ext. No.:

1

Asset Code:

E1B

Asset Name:

1997 Almonte GMC Fire Pumper

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
Fire Truck-Apparatus			
3.1 Pump Level/Lock/Controls	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.2 Pump Governor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.3 Pump/Drain/Valve/Nozzles	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.4 Controls	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.5 Visible Strainers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.6 Pressure Gauges	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.7 Oil Leaks/Gaskets	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.8 Oil Levels	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.9 Tank Suction/Discharge/Hydrant Ports	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.10 Bolts	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.11 Transfer Relief Valve	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.12 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

Page 3 of 8

Province:	Municipality:
Ontario	Dawson

Asset No.:	Ext. No.:	Asset Code:	Asset Name:	Inspected By:
900015	1	E1B	1997 Almonte GMC Fire Pumper	D Bethune, T Bruyere

Inspection Date		Year of Construction		Est. Remaining Life (years)		Condition Rating (0 - 10)	
Y	Y	M	M	D	D		
24-05-30		1997		7		7	0 = Closed
							1 - 3 = Poor
Quantity: 1		square meters		Kilometres			4 - 6 = Fair
		meters		X each			7 - 9 = Good
							10 = New

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
2.11	Minor bodywork required- rusting	1	1	3	1	\$ 2,500.00	1
	<u>Total</u>					\$ 2,500.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M	1. O&M / Minor Repairs	1. Health/Safety	0. Immediate
2. Maintenance Projects	2. Major Repairs	2. Restore Utility	1. Current Year +1
	3. Component Replacement/Reconstruction	3. Arrest Deterioration	2. Current Year +2
3. Other	4. Study	4. Operational	3. Current Year +3
	5. Asset Replacement/Reconstruction	5. Conform to Code	4. Current Year +4
	6. Upgrade		5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 4 of 8

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900015

Ext. No.:

1

Asset Code:

E1B

Asset Name:

1997 Almonte GMC Fire Pumper

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

1997

Est. Remaining
Life (years)

7

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each

General Description:

The asset is 1997 GMC fire pumper. The specifications of the pumper are 625gpm @150 PSI @1500 RPM, GVWR: 16429kg, Vin NO :1GDP7H1J0TJ502386. Water storage capacity: 1000 gallon. At the time of the inspection Mileage recorded on fire pumper is 37118 KM. LIC no : 6497TC

General Condition:

Asset is in good condition, maintenance required.

Estimated Current Day Value and Other General Information

Estimated Current Day Value: \$350,000.00

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 5 of 8

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900015

Ext. No.:

1

Asset Code:

E1B

Asset Name:

1997 Almonte GMC Fire Pumper

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

1997

Est. Remaining
Life (years)

7

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each



Photo No.: 1

Description:
View of fire truck



Photo No.: 2

Description:
View of fire truck

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 6 of 8

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900015

Ext. No.:

1

Asset Code:

E1B

Asset Name:

1997 Almonte GMC Fire Pumper

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

1997

Est. Remaining
Life (years)

7

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each

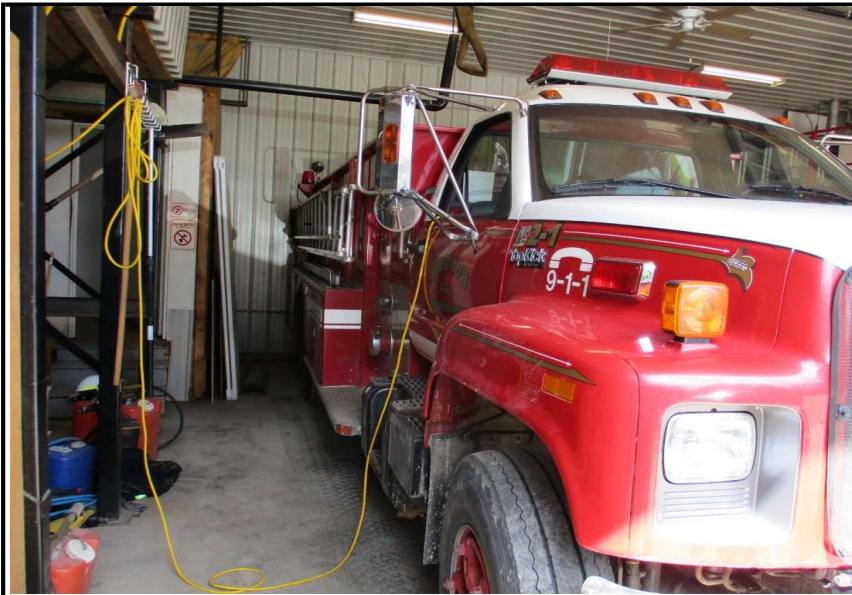


Photo No.: 3

Description:
View of fire truck



Photo No.: 4

Description:
View of fire truck

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 7 of 8

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900015

Ext. No.:

1

Asset Code:

E1B

Asset Name:

1997 Almonte GMC Fire Pumper

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

1997

Est. Remaining
Life (years)

7

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each



Photo No.: 5

Description:
View of fire truck



Photo No.: 6

Description:
Interior View of fire truck

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 8 of 8

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900015

Ext. No.:

1

Asset Code:

E1B

Asset Name:

1997 Almonte GMC Fire Pumper

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

24-05-30

Year of
Construction

1997

Est. Remaining
Life (years)

7

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters

☐ meters

☐ Kilometres

☒ each



Photo No.: 7

Description:
View of fire truck

Photo No.:

Description:

MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 7

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900016

Ext. No.:

1

Asset Code:

E1B

Asset Name:

1994 Ford Fire truck

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
Fire Truck-Accessories			
1.1 Fire Extinguishers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.2 Hoses	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.3 Lighting Equipment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.4 Entry Tools	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.5 Ladders	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.6 Salvage Equipment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.7 First Aid	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.8 Spares	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.9 Protective Gear	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.10 Portable Gear	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.11 Tool Kit	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1.12 Other (specify)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Fire Truck-Truck			
2.1 Steering	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.2 Brakes	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.3 Transmission	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.4 Clutch	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.5 Starter	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.6 Lights	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.7 Wipers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.8 Battery	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.9 Leaks	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.10 Doors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.11 Body	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2.12 Radiator	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.13 Belts	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.14 Tires	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.15 Mirrors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.16 Oil Level	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.17 Heaters	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.18 Fuel Gauge	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.19 Sirens	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.20 Chassis	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.21 Other (specify)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

MUNICIPAL ASSET MANAGEMENT PLAN

COMPONENT CHECK-LIST

Page 2 of 7

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900016

Ext. No.:

1

Asset Code:

E1B

Asset Name:

1994 Ford Fire truck

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
Fire Truck-Apparatus			
3.1 Pump Level/Lock/Controls	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.2 Pump Governor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.3 Pump/Drain/Valve/Nozzles	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.4 Controls	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.5 Visible Strainers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.6 Pressure Gauges	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.7 Oil Leaks/Gaskets	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.8 Oil Levels	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.9 Tank Suction/Discharge/Hydrant Ports	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.10 Bolts	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.11 Transfer Relief Valve	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.12 Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

Page 3 of 7

Province:	Municipality:
Ontario	Dawson

Asset No.:	Ext. No.:	Asset Code:	Asset Name:	Inspected By:
900016	1	E1B	1994 Ford Fire truck	D Bethune, T Bruyere

Inspection Date		Year of Construction		Est. Remaining Life (years)		Condition Rating (0 - 10)	
Y	Y	M	M	D	D		
2024-05-30		1994		7		7	0 = Closed
							1 - 3 = Poor
Quantity: 1		square meters		Kilometres			4 - 6 = Fair
		meters		X each			7 - 9 = Good
							10 = New

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
2.11	Minor repaint at front bumper	1	1	3	1	\$ 1,500.00	1
	Total					\$ 1,500.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M	1. O&M / Minor Repairs	1. Health/Safety	0. Immediate
2. Maintenance Projects	2. Major Repairs	2. Restore Utility	1. Current Year +1
	3. Component Replacement/Reconstruction	3. Arrest Deterioration	2. Current Year +2
3. Other	4. Study	4. Operational	3. Current Year +3
	5. Asset Replacement/Reconstruction	5. Conform to Code	4. Current Year +4
	6. Upgrade		5-20. Current year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 4 of 7

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900016

Ext. No.:

1

Asset Code:

E1B

Asset Name:

1994 Ford Fire truck

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

1997

Est. Remaining
Life (years)

7

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each

General Description:

The asset is 1994 Ford Fire truck. Vehicle details are as followed: Lic No: LK9252, Water tank: 2000 gallon, Vin: 1FTYA95V6RVA48255, GVWR: 20865kg.

General Condition:

Asset is in good condition, maintenance required.

Estimated Current Day Value and Other General Information

Estimated Current Day Value: \$350,000.00

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 5 of 7

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900016

Ext. No.:

1

Asset Code:

E1B

Asset Name:

1994 Ford Fire truck

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

1994

Est. Remaining
Life (years)

7

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each



Photo No.: 1

Description:
View of fire truck



Photo No.: 2

Description:
View of fire truck
Repaint front bumper- minor
dust

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 6 of 7

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900016

Ext. No.:

1

Asset Code:

E1B

Asset Name:

1994 Ford Fire truck

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

1994

Est. Remaining
Life (years)

7

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each



Photo No.: 3

Description:
View of fire truck



Photo No.: 4

Description:
View of fire truck

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 7 of 7

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900016

Ext. No.:

1

Asset Code:

E1B

Asset Name:

1994 Ford Fire truck

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

1994

Est. Remaining
Life (years)

7

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters

☐ meters

☐ Kilometres

☒ each

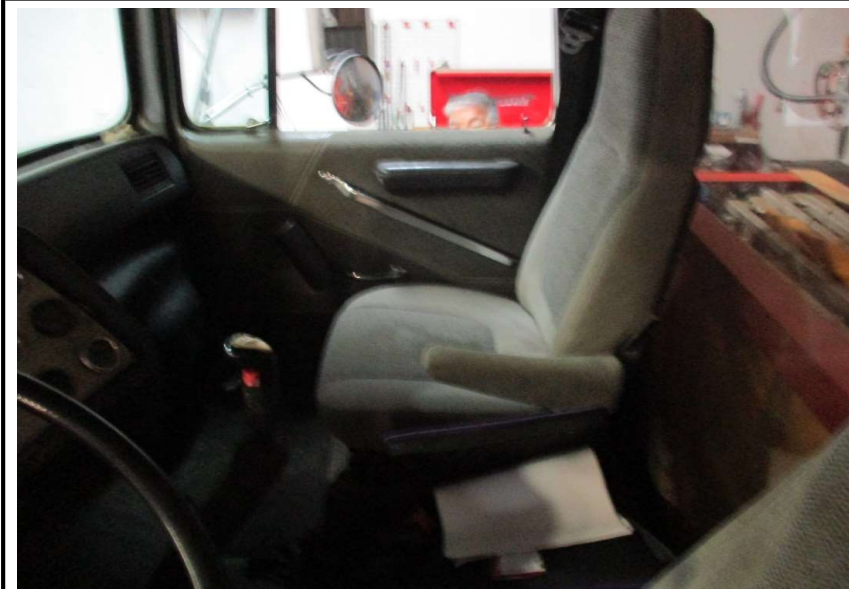


Photo No.: 5

Description:
Interior view of fire truck



Photo No.: 6

Description:
View of fire truck

MUNICIPAL ASSET MANAGEMENT PLAN COMPONENT CHECK-LIST

Page 1 of 6

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900017

Ext. No.:

01

Asset Code:

E3B

Asset Name:

CHAMPION 1993 720

Inspected By:

D Bethune, T Bruyere

Component Code	N/A (Does not apply)	No Deficiencies (component inspected)	Deficiencies identified *
Water/Sewer Truck-Apparatus			
1.1 Pump Operation/Noise	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pressure/Oil Level/Starting	<input checked="" type="checkbox"/>		
1.2 Tank Overall/Valves/Ports Meter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.3 Meter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.4 Other (specify)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Water/Sewer Truck-Truck			
2.1 Steering	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.2 Brakes	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.3 Transmission	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.4 Clutch	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.5 Starter	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.6 Lights	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.7 Wipers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.8 Battery	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.9 Leaks	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.10 Doors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.11 Body	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.12 Radiator	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.13 Belts	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.14 Tires	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.15 Mirrors	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2.16 Oil Level	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.17 Heaters	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.18 Fuel Gauge	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.19 Sirens	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.20 Chassis	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.21 Other (specify)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*For all identified needs details to be described on Needs Identification Form with comments

Page 2 of 6

Inspection Date		Year of Construction		Est. Remaining Life (years)		Condition Rating (0 - 10)	
Y Y M M D D						7	0 = Closed
2024-05-30		1993		5			1 - 3 = Poor
							4 - 6 = Fair
							7 - 9 = Good
							10 = New
Quantity:		1					
		square meters		Kilometres			
		meters		X each			

Asset / Component Code No.	Description of Needs	G r p (*1)	C a t (*2)	T y p (*3)	U r g (*4)	Amount (\$)	Needs No.
2.15	Replace three pairs of glass on cabin	1	1	4	1	\$ 2,500.00	1
	<i>Total</i>					\$ 2,500.00	

*1 - Group	*2 - Category	*3 - Type	*4 - Urgency
1. O&M	1. O&M / Minor Repairs	1. Health/Safety	0. Immediate
2. Maintenance Projects	2. Major Repairs	2. Restore Utility	1. Current Year +1
	3. Component Replacement/Reconstruction	3. Arrest Deterioration	2. Current Year +2
3. Other	4. Study	4. Operational	3. Current Year +3
	5. Asset Replacement/Reconstruction	5. Conform to Code	4. Current Year +4
	6. Upgrade		5-20. Current Year + Value

MUNICIPAL ASSET MANAGEMENT PLAN

GENERAL

Page 3 of 6

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900017

Ext. No.:

01

Asset Code:

E3B

Asset Name:

CHAMPION 1993 720

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

1993

Est. Remaining
Life (years)

5

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each

General Description:

Vehicle is 1993 champion 720 grader with 1283.3 hours drive time on it. Model number of the vehicle is 720A-207-70-22718.

General Condition:

The asset is in good condition, no maintenance items identified.

Estimated Current Day Value and Other General Information:

Estimated Current Day Value: \$150,000.00

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 4 of 6

☐ BUILDINGS
 ☐ ROADS
 ☐ BRIDGES
 ☐ WATER
 ☐ WASTEWATER
 ☐ SOLID WASTE
 ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900017

Ext. No.:

01

Asset Code:

E3B

Asset Name:

CHAMPION 1993 720

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

1993

Est. Remaining
Life (years)

5

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each



Photo No.: 1

Description:
Front view of grader



Photo No.: 2

Description:
Rear view of grader

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 5 of 6

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900017

Ext. No.:

01

Asset Code:

E3B

Asset Name:

CHAMPION 1993 720

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

1993

Est. Remaining
Life (years)

5

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters

☐ meters

☐ Kilometres

☒ each



Photo No.:

Description:

Front of grader



Photo No.:

Description:

View of broken glass

MUNICIPAL ASSET MANAGEMENT PLAN

PHOTOS

Page 6 of 6

☐ BUILDINGS ☐ ROADS ☐ BRIDGES ☐ WATER ☐ WASTEWATER ☐ SOLID WASTE ☒ VEHICLES

Province:

Ontario

Municipality:

Dawson

Asset No.:

900017

Ext. No.:

01

Asset Code:

E3B

Asset Name:

CHAMPION 1993 720

Inspected By:

D Bethune, T Bruyere

Inspection Date

Y Y M M D D

2024-05-30

Year of
Construction

1993

Est. Remaining
Life (years)

5

Condition Rating (0 - 10)

7

0 = Closed

1 - 3 = Poor

4 - 6 = Fair

7 - 9 = Good

10 = New

Quantity:

1

☐ square meters
☐ meters

☐ Kilometres
☒ each



Photo No.: 5

Description:
View of grader



Photo No.: 6

Description:
Interior view of grader

Appendix F

Dawson Asset Report

Dawson Asset Report																										
AssetName	AssetNo	ExtNo	AssetCode	Quantity	Units	YoC	NeedsNo	ComponentCode	Description	Group	Category	Type	Urgency	Year0	Year1	Year2	Year3	Year4	Year5	Year6	Year7	Year8	Year9	Year10		
Pinewood Firehall	100001	1	A3H	202.89	SQ.M.	Unknown	1	A.1.1	Grading required on North side of building	1	1	3	1	0	1000	0	0	0	0	0	0	0	0	0		
	100001	1	A3H	202.89	SQ.M.	Unknown	2	A.3.2	Repair eavestrough	1	1	4	1	0	2000	0	0	0	0	0	0	0	0	0		
	100001	1	A3H	202.89	SQ.M.	Unknown	3	A.3.2	Replace missing soffit and fascia	1	1	4	1	0	1500	0	0	0	0	0	0	0	0	0		
	100001	1	A3H	202.89	SQ.M.	Unknown	4	A.2.4	Replace damaged siding panels on North side of building	1	1	4	1	0	800	0	0	0	0	0	0	0	0	0		
	100001	1	A3H	202.89	SQ.M.	Unknown	5	A.2.9	Replace window on South side of the building	1	1	4	1	0	1000	0	0	0	0	0	0	0	0	0		
	100001	1	A3H	202.89	SQ.M.	Unknown	6	A.2.8	Repair door trim	1	1	3	1	0	150	0	0	0	0	0	0	0	0	0		
	100001	1	A3H	202.89	SQ.M.	Unknown	7	A.2.8	Replace flashing around O/H door	1	1	4	1	0	1000	0	0	0	0	0	0	0	0	0		
	100001	1	A3H	202.89	SQ.M.	Unknown	8	A.3.3	Install splashpad at fill tank overflow	1	1	4	1	0	100	0	0	0	0	0	0	0	0	0		
	Blue public works garage	100002	1	A2B	574.99	SQ.M.	unknown	1	A.3.3	Provide splashpads @ downspouts	1	1	4	1	0	300	0	0	0	0	0	0	0	0	0	
		100002	1	A2B	574.99	SQ.M.	unknown	2	A.3.3	Repair damaged eavestrough	1	1	4	1	0	200	0	0	0	0	0	0	0	0	0	
		100002	1	A2B	574.99	SQ.M.	unknown	3	A.3.3	Replace missing downspouts	1	1	4	1	0	350	0	0	0	0	0	0	0	0	0	
		100002	1	A2B	574.99	SQ.M.	unknown	4	A.2.7	Paint fascia on north end of building	1	1	4	1	0	300	0	0	0	0	0	0	0	0	0	
		100002	1	A2B	574.99	SQ.M.	unknown	5	A.3.3	Install eavestrough on North end of the building	1	1	4	1	0	1200	0	0	0	0	0	0	0	0	0	
		100002	1	A2B	574.99	SQ.M.	unknown	6	A.3.2	Replace rotten fascia on North end of the building	1	1	4	1	0	150	0	0	0	0	0	0	0	0	0	
		100002	1	A2B	574.99	SQ.M.	unknown	7	A.2.8	Install door flashing @ O/H doors	2	2	4	1	0	3000	0	0	0	0	0	0	0	0	0	
		100002	1	A2B	574.99	SQ.M.	unknown	8	A.2.7	Paint door frames	1	1	3	1	0	200	0	0	0	0	0	0	0	0	0	
100002		1	A2B	574.99	SQ.M.	unknown	9	A.6.1b	Replace broken switch plate by door	1	1	1	0	50	0	0	0	0	0	0	0	0	0	0		
100002		1	A2B	574.99	SQ.M.	unknown	10	A.1.5	Add gravel at O/H door	2	2	3	1	0	3000	0	0	0	0	0	0	0	0	0		
100002		1	A2B	574.99	SQ.M.	unknown	11	A.6.1c	Upgrade lighting inside building	2	6	4	1	0	10000	0	0	0	0	0	0	0	0	0		
100002		1	A2B	574.99	SQ.M.	unknown	12	A.4.6	Replace interior door separating garage bays	1	1	4	1	0	0	0	0	0	0	0	0	0	0	0		
100002		1	A2B	574.99	SQ.M.	unknown	13	A.4.1	Investigate and replace water stained ceiling in washroom	1	4	2	1	0	1000	0	0	0	0	0	0	0	0	0		
100002		1	A2B	574.99	SQ.M.	unknown	14	A.5.2a	Repair washroom fan	1	1	4	1	0	200	0	0	0	0	0	0	0	0	0		
100002		1	A2B	574.99	SQ.M.	unknown	15	A.2.8	Upgrade one O/H door	1	3	4	1	0	2500	0	0	0	0	0	0	0	0	0		
100002		1	A2B	574.99	SQ.M.	unknown	16	A.1.10	Remove old fuel tank at back of the building	1	1	4	1	0	500	0	0	0	0	0	0	0	0	0		
Dawson north firehall	100003	1	A3H	201.88	SQ.M.	unknown	1	A.2.7	Paint fascia	1	1	3	1	0	400	0	0	0	0	0	0	0	0	0		
	100003	1	A3H	201.88	SQ.M.	unknown	2	A.2.7	Repaint door frames	1	1	3	1	0	300	0	0	0	0	0	0	0	0	0		
	100003	1	A3H	201.88	SQ.M.	unknown	3	A.1.10	Add gravel at driveway	1	1	4	1	0	2500	0	0	0	0	0	0	0	0	0		
	100003	1	A3H	201.88	SQ.M.	unknown	4	A.4.5	Patch hole in office wall	1	1	3	1	0	500	0	0	0	0	0	0	0	0	0		
	100003	1	A3H	201.88	SQ.M.	unknown	5	A.4.10	Clean up required inside building	1	1	1	0	1000	0	0	0	0	0	0	0	0	0	0		
	100003	1	A3H	201.88	SQ.M.	unknown	6	A.4.6	Replace door to office (Rotten)	1	1	2	1	0	500	0	0	0	0	0	0	0	0	0		
	100003	1	A3H	201.88	SQ.M.	unknown	7	A.4.5	Replace damaged wall panels as required	1	1	4	1	0	1500	0	0	0	0	0	0	0	0	0		
	100003	1	A3H	201.88	SQ.M.	unknown	8	A.2.4	Replace missing wall panels at back of building	1	1	2	1	0	600	0	0	0	0	0	0	0	0	0		
	100003	1	A3H	201.88	SQ.M.	unknown	9	A.1.1	Cut trees around the building	1	1	3	1	0	300	0	0	0	0	0	0	0	0	0		
Ballfield building	100004	1	A2B	22.84	SQ.M.	unknown	1	A.1.1	Cut brush around building	1	1	2	1	0	100	0	0	0	0	0	0	0	0	0		
Pavilion by ball field	100006	1	C5F	91.77	SQ.M.	2001	1	A.2.2	Structural review required	3	4	5	0	5000	0	0	0	0	0	0	0	0	0	0		
	100006	1	C5F	91.77	SQ.M.	2001	2	A.3.1	Repair roof	1	2	2	1	0	2000	0	0	0	0	0	0	0	0	0		
	100006	1	C5F	91.77	SQ.M.	2001	3	A.2.2	Reset vertical posts	1	1	1	0	2500	0	0	0	0	0	0	0	0	0	0		
	100006	1	C5F	91.77	SQ.M.	2001	4	A.3.2	Replace damaged fascia boards	1	1	2	1	0	300	0	0	0	0	0	0	0	0	0		
	100006	1	C5F	91.77	SQ.M.	2001	5	A.2.2	Provide additional posts under center beam	2	2	4	1	0	3000	0	0	0	0	0	0	0	0	0	0	
	Locum house	100007	1	A3Q	178.92	SQ.M.	2012	1	A.4.5	Reattach skirting where loose	1	1	2	1	0	250	0	0	0	0	0	0	0	0	0	0
		100007	1	A3Q	178.92	SQ.M.	2012	2	A.2.4	Restain siding/ trim as needed	1	1	4	1	0	2500	0	0	0	0	0	0	0	0	0	0
		100007	1	A3Q	178.92	SQ.M.	2012	3	A.2.4	Reattach loose siding	1	1	3	1	0	250	0	0	0	0	0	0	0	0	0	0
100007		1	A3Q	178.92	SQ.M.	2012	4	A.2.4	Replace warped siding pieces	1	1	4	1	0	1000	0	0	0	0	0	0	0	0	0	0	
100007		1	A3Q	178.92	SQ.M.	2012	5	A.2.4	Upgrade siding in 5 years	2	6	2	4	0	0	0	0	15000	0	0	0	0	0	0	0	
100007		1	A3Q	178.92	SQ.M.	2012	6	A.2.4	Recaulk siding joints	1	1	4	1	0	500	0	0	0	0	0	0	0	0	0	0	
100007		1	A3Q	178.92	SQ.M.	2012	7	A.4.12	Replace range hood	1	1	4	1	0	500	0	0	0	0	0	0	0	0	0	0	
100007		1	A3Q	178.92	SQ.M.	2012	8	A.4.12	Restain interior window frames(faded)	1	1	2	1	0	300	0	0	0	0	0	0	0	0	0	0	
100007		1	A3Q	178.92	SQ.M.	2012	9	A.4.4	Replace broken window operator in kitchen and living room	1	1	2	1	0	300	0	0	0	0	0	0	0	0	0	0	
100007		1	A3Q	178.92	SQ.M.	2012	10	A.1.4	Reset Uneven pavers at entrance	1	1	2	1	0	1500	0	0	0	0	0	0	0	0	0	0	
Ballfield	200001	1	C5B	1	EA.	unknown	1	A.1.9	Provide additional sand/ gravel to infield	2	2	2	1	0	10000	0	0	0	0	0	0	0	0	0	0	
	200001	1	C5B	1	EA.	unknown	2	A.1.2	Reset fence post by dugout	1	1	2	1	0	500	0	0	0	0	0	0	0	0	0	0	
	200001	1	C5B	1	EA.	unknown	3	A.1.10	Paint fascia boards on dugout	1	1	3	1	0	150	0	0	0	0	0	0	0	0	0	0	
WORTHINGTON DUMP	450000	1	B4B	1	EA.	unknown	1	B.3.1	Add fencing around household area	2	2	4	1	0	10000	0	0	0	0	0	0	0	0	0	0	
	500001	1	Z9Z	1	EA.	unknown	1	A2.6	Add concrete barrier in front of tanks	1	1	1	0	500	0	0	0	0	0	0	0	0	0	0	0	
FUEL TANKS	500001	1	Z9Z	1	EA.	unknown	2	A1.1	Cut trees between tanks	1	1	2	1	0	50	0	0	0	0	0	0	0	0	0	0	0
	500001	1	Z9Z	1	EA.	unknown	3	A2.5	Repaint rusting diesel tank	1	1	3	1	0	400	0	0	0	0	0	0	0	0	0	0	0
Church Street	600001	1	D1B	0.15	KM.	NA	1	D1.1.7	Install speed limit sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0	0	0
Front Street	600002	1	D1B	0.2	KM.	NA	2	D1.1.7	Install speed limit sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0	0	0
Donald Street	600003	1	D1B	0.15	KM.	NA	1	D1.1.7	Install speed limit sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0	0	0
	600003	1	D1B	0.15	KM.	NA	2	D1.1.7	Install name sign	1	1	1	4	0	0	0	0	350	0	0	0	0	0	0	0	0
Amy Street	600003	1	D1B	0.15	KM.	NA	3	D1.1.9	Light cut brush in ditches	1	1	2	1	0	150	0	0	0	0	0	0	0	0	0	0	0
	600004	1	D1B	0.15	KM.	NA	1	D1.1.7	Install stop sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0	0	0
	600004	1	D1B	0.15	KM.	NA	2	D1.1.7	Install name sign	1	1	1	4	0	0	0	0	350	0	0	0	0	0	0	0	0
Baseline road to 619 hwy	600005	1	D1C	0.2	KM.	NA	2	D1.1.1	Resurface entire road	2	2	4	1	0	5640	0	0	0	0	0	0	0	0	0	0	0
	600005	1	D1C	0.2	KM.	NA	3	D1.1.7	Install speed limit sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0	0	0
Baseline Road to Morrison rd	600005	1	D1C	0.2	KM.	NA	4	D1.1.7	Install name sign	1	1	1	4	0	0	0	0	350	0	0	0	0	0	0	0	0
	600006	1	D1B	1.7	KM.	NA	1	D1.1.2	Cut brush in shoulder	1	1	4	1	0	2550	0	0	0	0	0	0	0	0	0	0	0
	600006	1	D1B	1.7	KM.	NA	2	D1.1.7	Install stop sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0	0	0
Baseline Road to Morley Dilke rd	600006	1	D1B	1.7	KM.	NA	3	D1.1.7	Install speed limit sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0	0	0
	600007	1	D1B																							

AssetName	AssetNo	ExtNo	AssetCode	Quantity	Units	YoC	NeedsNo	ComponentCode	Description	Group	Category	Type	Urgency	Year0	Year1	Year2	Year3	Year4	Year5	Year6	Year7	Year8	Year9	Year10		
Morley Dilke Road	600007	1	D1B	1.6	KM.	NA	4	D1 1.7	Install speed sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0		
	600007	1	D1B	1.6	KM.	NA	5	D1 1.7	Install name sign	1	1	1	4	0	0	0	0	350	0	0	0	0	0	0		
	600008	1	D1B	5.1	KM.	NA	1	D1 1.2	Cut brush in shoulder	1	1	2	1	0	1000	0	0	0	0	0	0	0	0	0		
	600008	1	D1B	5.1	KM.	NA	2	D1 1.2	Grade shoulder	2	3	2	2	0	0	3000	0	0	0	0	0	0	0	0		
	600008	1	D1B	5.1	KM.	NA	3	D1 1.7	Install speed limit sign (4)	1	1	1	0	1400	0	0	0	0	0	0	0	0	0	0		
Nelles Dilke Road	600008	1	D1B	5.1	KM.	NA	4	D1 1.9	Light cut brush in ditches	1	1	2	1	0	1000	0	0	0	0	0	0	0	0	0	0	
	600009	1	D1B	13	KM.	NA	2	D1 1.1	Spot improvements at 3.5km, 7.5km, 8.4km & 8.7km from East end	1	1	4	1	0	5500	0	0	0	0	0	0	0	0	0		
	600009	1	D1B	13	KM.	NA	3	D1 1.2	Cut brush in shoulder	2	1	2	1	0	5000	0	0	0	0	0	0	0	0	0		
	600009	1	D1B	13	KM.	NA	4	D1 1.2	Cut grass in shoulder for 3.3km	2	1	2	1	0	1650	0	0	0	0	0	0	0	0	0		
	600009	1	D1B	13	KM.	NA	5	D1 1.2	Grade shoulder 9.7km	1	1	1	1	0	1940	0	0	0	0	0	0	0	0	0		
Worthington Dilke Road #7	600009	1	D1B	13	KM.	NA	6	D1 1.7	Install speed limit signs-12	1	1	1	0	4200	0	0	0	0	0	0	0	0	0	0	0	
	600009	1	D1B	13	KM.	NA	7	D1 1.7	Install name signs-3	1	1	1	0	1050	0	0	0	0	0	0	0	0	0	0		
	600009	1	D1B	13	KM.	NA	8	D1 1.9	Cut brush in ditches	2	1	2	1	0	7950	0	0	0	0	0	0	0	0	0		
	600010	1	D1B	3.4	KM.	NA	1	D1 1.1	Widen road by 1m to the South of highway 11 (1km)	3	3	2	1	0	150000	0	0	0	0	0	0	0	0	0		
	600010	1	D1B	3.4	KM.	NA	2	D1 1.1	Spot improvements at 0.5km	1	1	4	1	0	1500	0	0	0	0	0	0	0	0	0		
	600010	1	D1B	3.4	KM.	NA	3	D1 1.2	Cut brush in shoulder	2	1	2	1	0	3400	0	0	0	0	0	0	0	0	0		
	600010	1	D1B	3.4	KM.	NA	4	D1 1.7	Install speed limit signs-6	1	1	1	0	2100	0	0	0	0	0	0	0	0	0	0		
Colonization Road to Wiersema Rd	600010	1	D1B	3.4	KM.	NA	5	D1 1.7	Provide "Use at own risk" sign at North end at intersection with Nelles dilke road	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0		
	600010	1	D1B	3.4	KM.	NA	6	D1 1.9	Cut brush in ditches	2	1	2	1	0	3400	0	0	0	0	0	0	0	0	0		
	600011	1	D1B	1.4	KM.	NA	1	D1 1.1	Widen road by 0.5m	3	2	4	1	0	105000	0	0	0	0	0	0	0	0	0		
	600011	1	D1B	1.4	KM.	NA	2	D1 1.2	Cut grass in shoulder	1	1	4	1	0	1000	0	0	0	0	0	0	0	0	0		
	600011	1	D1B	1.4	KM.	NA	3	D1 1.9	Cut brush in ditches	1	1	4	1	0	4000	0	0	0	0	0	0	0	0	0		
Wiersema Road	600012	1	D1B	0.8	KM.	NA	1	D1 1.1	Widen road by 1.5m	3	2	4	1	0	180000	0	0	0	0	0	0	0	0	0	0	
	600012	1	D1B	0.8	KM.	NA	2	D1 1.9	Restore drainage (ditching)	3	2	4	1	0	32000	0	0	0	0	0	0	0	0	0	0	
	600012	1	D1B	0.8	KM.	NA	3	D1 1.7	Install a speed limit sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0		
Dimit Road(South)	600013	1	D1B	0.7	KM.	NA	1	D1 1.1	Widen road by 1.5m	3	2	2	1	0	157500	0	0	0	0	0	0	0	0	0	0	
	600013	1	D1B	0.7	KM.	NA	1	D1 1.9	Restore drainage (ditching)	2	1	4	1	0	4000	0	0	0	0	0	0	0	0	0	0	
Dimit Road(North)	600013	2	D1B	1	KM.	NA	1	D1 1.1	Widen road by 2m	3	2	2	1	0	300000	0	0	0	0	0	0	0	0	0	0	
	600013	2	D1B	1	KM.	NA	2	D1 1.1	Cut grass in roadway	1	1	2	1	0	1000	0	0	0	0	0	0	0	0	0	0	
Smart Road	600013	2	D1B	1	KM.	NA	3	D1 1.7	Install sign "Not maintained by Municipality, use at own risk" at intersection with Hwy11 and at railway track.	1	1	4	0	350	0	0	0	0	0	0	0	0	0	0	0	
	600014	1	D1B	0.7	KM.	NA	1	D1 1.1	Widen road by 1.5m	3	3	2	1	0	157500	0	0	0	0	0	0	0	0	0	0	
	600014	1	D1B	0.7	KM.	NA	2	D1 1.7	Install speed sign, stop sign and dead end sign	1	1	1	0	1050	0	0	0	0	0	0	0	0	0	0	0	
	600014	1	D1B	0.7	KM.	NA	3	D1 1.9	Cut brush in ditches	2	1	2	1	0	3000	0	0	0	0	0	0	0	0	0	0	
	600015	1	D1B	0.8	KM.	NA	1	D1 1.1	Widen road by 1.5m	3	3	2	1	0	180000	0	0	0	0	0	0	0	0	0	0	
Reid Road	600015	1	D1B	0.8	KM.	NA	2	D1 1.2	Cut brush in shoulder	1	1	2	1	0	500	0	0	0	0	0	0	0	0	0	0	0
	600015	1	D1B	0.8	KM.	NA	3	D1 1.7	Install speed sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0	0	
	600015	1	D1B	0.8	KM.	NA	4	D1 1.7	Install stop sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0	0	
	600016	1	D1B	0.8	KM.	NA	1	D1 1.1	Widen road by 1.5m	3	3	2	1	0	180000	0	0	0	0	0	0	0	0	0	0	
	600016	1	D1B	0.8	KM.	NA	2	D1 1.7	Install speed limit sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0	0	
Decaire road	600016	1	D1B	0.8	KM.	NA	3	D1 1.7	Install "Dead end" sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0	0	0
	600017	1	D1B	0.5	KM.	NA	1	D1 1.1	Widen road by 1.5m	3	3	2	1	0	112500	0	0	0	0	0	0	0	0	0	0	
	600017	1	D1B	0.5	KM.	NA	2	D1 1.2	Grade shoulder	3	3	4	1	0	100	0	0	0	0	0	0	0	0	0	0	
Bay street	600017	1	D1B	0.5	KM.	NA	3	D1 1.7	Install speed limit sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0	0	0
	600017	1	D1B	0.5	KM.	NA	4	D1 1.9	Cut brush in ditches	2	1	2	1	0	750	0	0	0	0	0	0	0	0	0	0	
	600018	1	D1B	0.1	KM.	NA	1	D1 1.7	Install speed limit sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0	0	
	600019	1	D1B	0.45	KM.	NA	1	D1 1.1	Widen road by 2m	3	3	2	1	0	135000	0	0	0	0	0	0	0	0	0	0	
	600019	1	D1B	0.45	KM.	NA	2	D1 1.7	Install speed limit sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0	0	
Morrison Road	600019	1	D1B	0.45	KM.	NA	3	D1 1.9	Cut brush in ditches	1	1	2	1	0	2000	0	0	0	0	0	0	0	0	0	0	0
	600020	1	D1B	1.6	KM.	NA	1	D1 1.1	Widen road by 0.5m	3	3	2	1	0	120000	0	0	0	0	0	0	0	0	0	0	
	600020	1	D1B	1.6	KM.	NA	2	D1 1.7	Install 2 speed limit sign	1	1	1	0	700	0	0	0	0	0	0	0	0	0	0	0	
	600020	1	D1B	1.6	KM.	NA	3	D1 1.7	Install name sign	1	1	4	0	350	0	0	0	0	0	0	0	0	0	0	0	
Advent Road	600021	1	D1B	3.2	KM.	NA	2	D1 1.2	Grade shoulder	1	1	4	1	0	2000	0	0	0	0	0	0	0	0	0	0	0
	600021	1	D1B	3.2	KM.	NA	3	D1 1.7	Install 4 speed limit signs	1	1	1	0	1400	0	0	0	0	0	0	0	0	0	0	0	
Gagne Road	600021	1	D1B	3.2	KM.	NA	4	D1 1.7	Install name sign	1	1	4	0	350	0	0	0	0	0	0	0	0	0	0	0	0
	600022	1	D1B	2.6	KM.	NA	1	D1 1.1	Widen road by 1.5m	3	3	2	1	0	585000	0	0	0	0	0	0	0	0	0	0	
	600022	1	D1B	2.6	KM.	NA	2	D1 1.7	Install speed limit signs	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0	0	
	600022	1	D1B	2.6	KM.	NA	3	D1 1.7	Install 2 s curve signs	1	1	1	0	700	0	0	0	0	0	0	0	0	0	0	0	
Lauzon Road	600022	1	D1B	2.6	KM.	NA	4	D1 1.9	Cut brush in ditches	2	1	2	1	0	8000	0	0	0	0	0	0	0	0	0	0	0
	600023	1	D1B	2.5	KM.	NA	1	D1 1.1	Widen road by 1m	3	3	2	1	0	375000	0	0	0	0	0	0	0	0	0	0	
	600023	1	D1B	2.5	KM.	NA	3	D1 1.7	Install speed limit sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0	0	
Paquette Road	600023	1	D1B	2.5	KM.	NA	4	D1 1.9	Cut brush in ditches	2	1	2	1	0	6000	0	0	0	0	0	0	0	0	0	0	0
	600024	1	D1B	1.52	KM.	NA	1	D1 1.1	Widen road by 1.5m	3	3	2	1	0	342000	0	0	0	0	0	0	0	0	0	0	0
	600024	1	D1B	1.52	KM.	NA	2	D1 1.7	Install 2 speed limit signs	1	1	1	0	700	0	0	0	0	0	0	0	0	0	0	0	0
Worthington Road #6	600024	1	D1B	1.52	KM.	NA	3	D1 1.7	Install keep right sign at hill	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0	0	0
	600024	1	D1B	1.52	KM.	NA	4	D1 1.9	Cut brush in ditches	2	1	2	1	0	8000	0	0	0	0	0	0	0	0	0	0	0
	600025	1	D1B	1	KM.	NA	1	D1 1.1	Widen road by 1.3m	3	3	2	1	0	195000	0	0	0	0	0	0	0	0	0	0	0
	600025	1	D1B	1	KM.	NA	2	D1 1.7	Install 2 speed limit signs	1	1	1	0	700	0	0	0	0	0	0	0	0	0	0	0	0
Colonization Road to Worthington Rd #6	600026	1	D1B	0.25	KM.	NA	1	D1 1.1	Widen road by 1m	3	3	2	1	0	37500	0	0	0	0	0	0	0	0	0	0	0
	600026	1	D1B	0.25	KM.	NA	2	D1 1.7	Install speed limit sign	1	1	1	0	350	0	0	0	0								

AssetName	AssetNo	ExtNo	AssetCode	Quantity	Units	YoC	NeedsNo	ComponentCode	Description	Group	Category	Type	Urgency	Year0	Year1	Year2	Year3	Year4	Year5	Year6	Year7	Year8	Year9	Year10
	600027	1	D1B	1.8	KM.	NA	2	D1 1.7	Install 2 speed limit signs	1	1	1	0	700	0	0	0	0	0	0	0	0	0	0
	600027	1	D1B	1.8	KM.	NA	3	D1 1.7	Cut brush around stop sign	1	1	1	0	200	0	0	0	0	0	0	0	0	0	0
	600027	1	D1B	1.8	KM.	NA	4	D1 1.9	Cut brush in ditches	2	1	2	1	0	6000	0	0	0	0	0	0	0	0	0
Colonization Road	600028	1	D1B	6.9	KM.	NA	1	D1 1.1	Widen road by 1m at East of Atwood Road Worthington #1	3	3	2	1	0	990000	0	0	0	0	0	0	0	0	0
	600028	1	D1B	6.9	KM.	NA	2	D1 1.1	Widen road by 1.5m at West of Atwood Road Worthington #1	3	3	2	1	0	67500	0	0	0	0	0	0	0	0	0
	600028	1	D1B	6.9	KM.	NA	3	D1 1.7	Install 8 speed limit signs	1	1	1	0	2800	0	0	0	0	0	0	0	0	0	0
	600028	1	D1B	6.9	KM.	NA	4	D1 1.9	Cut brush in ditches	2	1	2	1	0	18000	0	0	0	0	0	0	0	0	0
Atwood Road Worthington #1	600029	1	D1B	10.2	KM.	NA	1	D1 1.1	Widen road by 0.7m for 7km	3	3	2	1	0	735000	0	0	0	0	0	0	0	0	0
	600029	1	D1B	10.2	KM.	NA	2	D1 1.1	Widen road by 1.5m from Blue Road #3 (3.2km)	3	3	2	1	0	720000	0	0	0	0	0	0	0	0	0
	600029	1	D1B	10.2	KM.	NA	3	D1 1.1	Spot improvement @ 9.8km	1	1	2	1	0	1000	0	0	0	0	0	0	0	0	0
	600029	1	D1B	10.2	KM.	NA	4	D1 1.7	Install a curve sign at end	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0
	600029	1	D1B	10.2	KM.	NA	5	D1 1.7	Provide "Use at own risk" sign at North end	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0
	600029	1	D1B	10.2	KM.	NA	6	D1 1.7	Install 8 speed limit sign	1	1	1	0	2800	0	0	0	0	0	0	0	0	0	0
	600029	1	D1B	10.2	KM.	NA	7	D1 1.9	Cut brush in ditches	2	1	2	1	0	14000	0	0	0	0	0	0	0	0	0
	600029	1	D1B	10.2	KM.	NA	8	D1 1.10	Replace culvert (48" Dia) at Blue Road #3	2	3	2	1	0	30000	0	0	0	0	0	0	0	0	0
Fadden road	600030	1	D1B	3.3	KM.	NA	1	D1 1.1	Widen road by 1.5m	3	3	2	1	0	742500	0	0	0	0	0	0	0	0	0
	600030	1	D1B	3.3	KM.	NA	2	D1 1.7	Install speed limit signs-2	1	1	1	0	700	0	0	0	0	0	0	0	0	0	0
	600030	1	D1B	3.3	KM.	NA	3	D1 1.9	Cut brush in ditches	2	1	2	1	0	8000	0	0	0	0	0	0	0	0	0
Embury road	600031	1	D1B	1.5	KM.	NA	1	D1 1.1	Widen road by 1.3m	3	3	2	1	0	292500	0	0	0	0	0	0	0	0	0
	600031	1	D1B	1.5	KM.	NA	3	D1 1.7	Install speed limit sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0
	600031	1	D1B	1.5	KM.	NA	4	D1 1.7	Install stop sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0
	600031	1	D1B	1.5	KM.	NA	5	D1 1.9	Cut brush in ditches	2	1	2	1	0	4000	0	0	0	0	0	0	0	0	0
Hartnell road	600032	1	D1B	2.5	KM.	NA	1	D1 1.7	Install speed limit signs-2	1	1	1	0	700	0	0	0	0	0	0	0	0	0	0
	600032	1	D1B	2.5	KM.	NA	2	D1 1.7	Provide stop sign-2	1	1	1	0	700	0	0	0	0	0	0	0	0	0	0
	600032	1	D1B	2.5	KM.	NA	3	D1 1.7	Install "Keep right" sign at South of intersection of Embury Road	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0
	600032	1	D1B	2.5	KM.	NA	4	D1 1.9	Cut brush in ditches (light)	2	1	2	1	0	1250	0	0	0	0	0	0	0	0	0
Blue Road #3	600033	1	D1B	8.7	KM.	NA	1	D1 1.1	Widen road by 1m to the West of Highway 621 (7.05km)	3	3	2	1	0	1057500	0	0	0	0	0	0	0	0	0
	600033	1	D1B	8.7	KM.	NA	2	D1 1.1	Widen road by 1.5m to the East of Highway 621 (1.65km)	3	3	2	1	0	371250	0	0	0	0	0	0	0	0	0
	600033	1	D1B	8.7	KM.	NA	3	D1 1.1	Add 2" gravel to the East of Highway 621 (1.65km)	3	2	4	1	0	137280	0	0	0	0	0	0	0	0	0
	600033	1	D1B	8.7	KM.	NA	4	D1 1.1	Spot improvements at 0.6km from Atwood Road Worthington #1 towards East	1	1	4	1	0	1000	0	0	0	0	0	0	0	0	0
	600033	1	D1B	8.7	KM.	NA	5	D1 1.2	Cut grass in shoulder	2	1	2	1	0	2000	0	0	0	0	0	0	0	0	0
	600033	1	D1B	8.7	KM.	NA	6	D1 1.7	Install speed limit signs-8	1	1	1	0	2800	0	0	0	0	0	0	0	0	0	0
	600033	1	D1B	8.7	KM.	NA	7	D1 1.7	Install stop sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0
	600033	1	D1B	8.7	KM.	NA	8	D1 1.7	Install "Not maintained by municipality" sign at Atwoods road	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0
	600033	1	D1B	8.7	KM.	NA	9	D1 1.9	Cut brush in ditches to the West of Highway 621	2	1	2	1	0	8000	0	0	0	0	0	0	0	0	0
	600033	1	D1B	8.7	KM.	NA	10	D1 1.9	Cut brush in ditches to the East of Highway 621 (1.65km)	2	1	2	1	0	5000	0	0	0	0	0	0	0	0	0
Woods road	600034	1	D1B	1.6	KM.	NA	1	D1 1.1	Widen road by 1.4m	3	3	2	1	0	336000	0	0	0	0	0	0	0	0	0
	600034	1	D1B	1.6	KM.	NA	2	D1 1.7	Install 2 speed limit signs	1	1	1	0	700	0	0	0	0	0	0	0	0	0	0
	600034	1	D1B	1.6	KM.	NA	3	D1 1.7	Install name sign	1	1	4	1	0	350	0	0	0	0	0	0	0	0	0
	600034	1	D1B	1.6	KM.	NA	4	D1 1.9	Cut brush in ditches	2	1	2	1	0	2000	0	0	0	0	0	0	0	0	0
Blue Road #2	600035	1	D1B	4.85	KM.	NA		D1 1.1	Widen road by 1.5m	3	3	2	1	0	1091250	0	0	0	0	0	0	0	0	0
	600035	1	D1B	4.85	KM.	NA		D1 1.7	Install speed limit signs-4	1	1	1	0	1400	0	0	0	0	0	0	0	0	0	0
	600035	1	D1B	4.85	KM.	NA		D1 1.9	Cut brush in ditches	2	1	2	1	0	8000	0	0	0	0	0	0	0	0	0
	600036	1	D1B	2	KM.	NA	1	D1 1.1	Widen road by 2m to the East of highway (0.2km)	3	3	2	1	0	60000	0	0	0	0	0	0	0	0	0
	600036	1	D1B	2	KM.	NA	2	D1 1.1	Widen road by 1m to the West of highway (1.8km)	3	3	2	1	0	270000	0	0	0	0	0	0	0	0	0
	600036	1	D1B	2	KM.	NA	3	D1 1.1	Add 2" gravel to the entire length	3	3	2	1	0	160000	0	0	0	0	0	0	0	0	0
	600036	1	D1B	2	KM.	NA	4	D1 1.7	Install 2 speed limit signs	1	1	1	0	700	0	0	0	0	0	0	0	0	0	0
	600036	1	D1B	2	KM.	NA	5	D1 1.7	Install name sign	1	1	4	0	350	0	0	0	0	0	0	0	0	0	0
	600036	1	D1B	2	KM.	NA	6	D1 1.7	Install "Not maintained by the Municipality" sign at the end	1	1	2	0	350	0	0	0	0	0	0	0	0	0	0
	600036	1	D1B	2	KM.	NA	7	D1 1.9	Cut brush in ditches	2	1	2	1	0	4000	0	0	0	0	0	0	0	0	0
Blue Dump Road	600037	1	D1B	1.1	KM.	NA	1	D1 1.1	Widen road by 1m	3	3	2	1	0	165000	0	0	0	0	0	0	0	0	0
	600037	1	D1B	1.1	KM.	NA	2	D1 1.1	Add 2" gravel to the entire length	3	3	2	1	0	86240	0	0	0	0	0	0	0	0	0
	600037	1	D1B	1.1	KM.	NA	3	D1 1.7	Install speed limit sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0
	600037	1	D1B	1.1	KM.	NA	4	D1 1.7	Install speed name sign	1	1	4	0	350	0	0	0	0	0	0	0	0	0	0
	600037	1	D1B	1.1	KM.	NA	5	D1 1.9	Cut brush in ditches	2	1	2	1	0	4000	0	0	0	0	0	0	0	0	0
Blue Road #6	600038	1	D1B	2.5	KM.	NA	1	D1 1.1	Widen road by 1.5m	3	3	2	1	0	562500	0	0	0	0	0	0	0	0	0
	600038	1	D1B	2.5	KM.	NA	2	D1 1.1	Add 2" gravel to the entire length	3	2	4	1	0	180000	0	0	0	0	0	0	0	0	0
	600038	1	D1B	2.5	KM.	NA	3	D1 1.1	Raise road by 30cm @1.5km for 300m	3	2	4	1	0	64800	0	0	0	0	0	0	0	0	0
	600038	1	D1B	2.5	KM.	NA	4	D1 1.2	Cut grass in shoulder	2	1	2	1	0	1000	0	0	0	0	0	0	0	0	0
	600038	1	D1B	2.5	KM.	NA	5	D1 1.7	Install speed limit signs-2	1	1	1	0	700	0	0	0	0	0	0	0	0	0	0
	600038	1	D1B	2.5	KM.	NA	6	D1 1.7	Provide "Dead end" sign at North end	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0
	600038	1	D1B	2.5	KM.	NA	7	D1 1.9	Restore drainage minor (ditching)	1	1	4	1	0	1000	0	0	0	0	0	0	0	0	0
	600038	1	D1B	2.5	KM.	NA	8	D1 1.10	Lower culvert @1.5km	1	1	4	1	0	3000	0	0	0	0	0	0	0	0	0
Blue Road #7	600039	1	D1B	3.2	KM.	NA	1	D1 1.1	Widen road by 2m	3	3	2	1	0	960000	0	0	0	0	0	0	0	0	0
	600039	1	D1B	3.2	KM.	NA	2	D1 1.7	Install 2 speed limit sign	1	1	1	0	750	0	0	0	0	0	0	0	0	0	0
Worthington Road #3(NORTH)	600040	1	D1B	7	KM.	NA	1	D1 1.1	Widen road by 1.75m to the North of Blue Road 3(2km)	3	3	2	1	0	525000	0	0	0	0	0	0	0	0	0
	600040	1	D1B	7	KM.	NA	2	D1 1.7	Install speed limit sign	1	1	1	0	3500	0	0	0	0	0	0	0	0	0	0
	600040	1	D1B	7	KM.	NA	3	D1 1.9	Cut brush in ditches	2	1	2	1	0	2000	0	0	0	0	0	0	0	0	0
Worthington Road #3(SOUTH)	600041	1	D1B	2.5	KM.	NA	1	D1																

AssetName	AssetNo	ExtNo	AssetCode	Quantity	Units	YoC	NeedsNo	ComponentCode	Description	Group	Category	Type	Urgency	Year0	Year1	Year2	Year3	Year4	Year5	Year6	Year7	Year8	Year9	Year10		
Asselin Road	600042	1	D1B	3	KM.	NA	4	D1 1.9	Cut brush in ditches	2	1	2	1	0	15000	0	0	0	0	0	0	0	0	0		
	600043	1	D1B	1.2	KM.	NA		D1 1.1	Widen road by 1m	3	3	2	1	0	180000	0	0	0	0	0	0	0	0	0		
	600043	1	D1B	1.2	KM.	NA		D1 1.2, D1 1.9	Cut brush in shoulder & Ditches	1	1	4	1	0	1200	0	0	0	0	0	0	0	0	0		
	600043	1	D1B	1.2	KM.	NA		D1 1.7	Install 2 speed limit signs	1	1	1	0	700	0	0	0	0	0	0	0	0	0	0		
Byrnes Rd	600043	1	D1B	1.2	KM.	NA		D1 1.7	Install stop sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0		
	600044	1	D1B	13.6	KM.	NA	1	D1 1.1	Widen road by 0.5m to the West of Atwood Road #2 (4.9km)	3	3	2	1	0	367500	0	0	0	0	0	0	0	0	0		
	600044	1	D1B	13.6	KM.	NA	2	D1 1.1	Widen road by 1m to the West of Pochalio Road (500m)	3	3	2	1	0	75000	0	0	0	0	0	0	0	0	0		
	600044	1	D1B	13.6	KM.	NA	3	D1 1.1	Spot improvements at 10.4km from East end.	1	1	4	1	0	1000	0	0	0	0	0	0	0	0	0		
	600044	1	D1B	13.6	KM.	NA	4	D1 1.2,D1 1.9	Cut brush in shoulder, grade shoulder & cut brush in ditches	2	1	2	1	0	12000	0	0	0	0	0	0	0	0	0		
	600044	1	D1B	13.6	KM.	NA	5	D1 1.7	Install speed limit signs-16	1	1	1	0	5600	0	0	0	0	0	0	0	0	0	0		
	600044	1	D1B	13.6	KM.	NA	6	D1 1.7	Provide name sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0		
	600045	1	D1B	0.9	KM.	NA	1	D1 1.1	Widen road by 1m	3	3	2	1	0	135000	0	0	0	0	0	0	0	0	0		
Pochalio Road	600045	1	D1B	0.9	KM.	NA	2	D1 1.2, D1 1.9	Cut brush in shoulder & Ditches and around stop sign	1	1	4	1	0	1100	0	0	0	0	0	0	0	0	0		
	600045	1	D1B	0.9	KM.	NA	3	D1 1.7	Install 2 speed limit signs	1	1	1	0	700	0	0	0	0	0	0	0	0	0	0		
	600046	1	D1B	5.3	KM.	NA	1	D1 1.1	Widen road by 1.8m for entire length	3	3	2	1	0	1431000	0	0	0	0	0	0	0	0	0		
	600046	1	D1B	5.3	KM.	NA	2	D1 1.1	Add 4" gravel to the north of River Road (1.64km)	3	3	2	1	0	110208	0	0	0	0	0	0	0	0	0		
	600046	1	D1B	5.3	KM.	NA	3	D1 1.1	Spot improvements at 0.8km from South	1	1	4	1	0	3000	0	0	0	0	0	0	0	0	0	0	
	600046	1	D1B	5.3	KM.	NA	4	D1 1.1	Cut brush from stop sign at the intersection of Byrnes Road (3.2km)	1	1	4	1	0	100	0	0	0	0	0	0	0	0	0	0	
	600046	1	D1B	5.3	KM.	NA	5	D1 1.7	Install 6 speed limit signs	1	1	1	0	2100	0	0	0	0	0	0	0	0	0	0		
	600046	1	D1B	5.3	KM.	NA	6	D1 1.7	Install 2 stop signs at Lantier Road	1	1	1	0	700	0	0	0	0	0	0	0	0	0	0		
	600046	1	D1B	5.3	KM.	NA	7	D1 1.7	Install 2 stop signs	1	1	1	0	700	0	0	0	0	0	0	0	0	0	0	0	
	600046	1	D1B	5.3	KM.	NA	8	D1 1.7	Install "Seldom use-Not maintained by Municipality" sign at the North of River Road	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0	0	
	600046	1	D1B	5.3	KM.	NA	9	D1 1.9	Cut brush in ditches (Medium)	2	1	4	1	0	6000	0	0	0	0	0	0	0	0	0	0	
	600047	1	D1B	1.6	KM.	NA	1	D1 1.1	Add 4" gravel	3	3	2	1	0	128000	0	0	0	0	0	0	0	0	0	0	
	600047	1	D1B	1.6	KM.	NA	2	D1 1.9	Restore drainage (Ditching)	3	2	4	1	0	320000	0	0	0	0	0	0	0	0	0	0	
	600047	1	D1B	1.6	KM.	NA	3	D1 1.1	Grade road	1	1	2	1	0	320	0	0	0	0	0	0	0	0	0	0	
	600047	1	D1B	1.6	KM.	NA	4	D1 1.2	Cut brush in shoulder	1	1	4	1	0	1600	0	0	0	0	0	0	0	0	0	0	
	600047	1	D1B	1.6	KM.	NA	5	D1 1.7	Install speed limit sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0		
	600047	1	D1B	1.6	KM.	NA	6	D1 1.7	Install "Dead End" sign at the North end	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0		
Government Road	600047	1	D1B	1.6	KM.	NA	7	D1 1.9	Cut brush in ditches	1	1	2	1	0	1600	0	0	0	0	0	0	0	0	0	0	
	600048	1	D1B	7.1	KM.	NA	1	D1 1.1	Widen road by 0.7m	3	3	2	1	0	745500	0	0	0	0	0	0	0	0	0	0	
	600048	1	D1B	7.1	KM.	NA	3	D1 1.1	Spot improvement at 5.7km-South of Highway 600	2	1	4	1	0	3000	0	0	0	0	0	0	0	0	0		
	600048	1	D1B	7.1	KM.	NA	4	D1 1.2, D1 1.9	Cut brush in shoulder & ditches	2	1	2	1	0	10000	0	0	0	0	0	0	0	0	0		
	600048	1	D1B	7.1	KM.	NA	5	D1 1.2	Grade shoulder	1	1	4	1	0	1500	0	0	0	0	0	0	0	0	0	0	
	600048	1	D1B	7.1	KM.	NA	6	D1 1.7	Install 8 speed limit signs	1	1	1	0	2800	0	0	0	0	0	0	0	0	0	0	0	
	600049	1	D1B	4	KM.	NA	1	D1 1.1	Add 4" gravel to the North of Byrnes Road (1km)	3	3	3	1	0	89600	0	0	0	0	0	0	0	0	0		
	600049	1	D1B	4	KM.	NA	3	D1 1.2	Cut grass in shoulder	2	1	2	1	0	2000	0	0	0	0	0	0	0	0	0	0	
	600049	1	D1B	4	KM.	NA	4	D1 1.7	Install 4 speed limit signs	1	1	1	0	1400	0	0	0	0	0	0	0	0	0	0	0	
	600049	1	D1B	4	KM.	NA	5	D1 1.7	Install "Dead end" sign at North end	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0		
	600049	1	D1B	4	KM.	NA	6	D1 1.7	Install stop sign at river bend drive	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0		
	600049	1	D1B	4	KM.	NA	7	D1 1.7	Install stop "Not maintained by Municipality" sign at river bend drive	1	1	4	1	0	350	0	0	0	0	0	0	0	0	0		
Worthington Road #2	600049	1	D1B	4	KM.	NA	8	D1 1.9	Cut brush in ditches to the North of Byrnes Road (1km)	1	1	4	1	0	500	0	0	0	0	0	0	0	0	0	0	
	600050	1	D1B	5	KM.	NA	1	D1 1.1	Widen road by 1.3m	3	3	2	1	0	975000	0	0	0	0	0	0	0	0	0	0	
	600050	1	D1B	5	KM.	NA	3	D1 1.2	Cut grass in shoulder	2	1	2	1	0	2500	0	0	0	0	0	0	0	0	0	0	
	600050	1	D1B	5	KM.	NA	4	D1 1.7	Install 6 speed limit signs	1	1	1	0	2100	0	0	0	0	0	0	0	0	0	0	0	
	600050	1	D1B	5	KM.	NA	5	D1 1.9	Cut brush in ditches	2	1	2	1	0	2500	0	0	0	0	0	0	0	0	0	0	0
	600051	1	D1B	6	KM.	NA	1	D1 1.1	Widen road by 1.6m (4.9km)	3	3	2	1	0	1176000	0	0	0	0	0	0	0	0	0	0	
	600051	1	D1B	6	KM.	NA	2	D1 1.1	Add 2" Gravel (4.9km)	3	3	4	1	0	172480	0	0	0	0	0	0	0	0	0	0	
	600051	1	D1B	6	KM.	NA	3	D1 1.1	Spot improvements from East @ 2.4km,3.2km, 3.5km, & 3.7km	2	1	4	1	0	20000	0	0	0	0	0	0	0	0	0	0	
	600051	1	D1B	6	KM.	NA	4	D1 1.2	Cut grass in shoulder & grade shoulder	2	1	2	1	0	4000	0	0	0	0	0	0	0	0	0	0	0
	600051	1	D1B	6	KM.	NA	5	D1 1.7	Install stop sign at Larson Road	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0	0	
	600051	1	D1B	6	KM.	NA	6	D1 1.7	Install speed limit sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0	0	
	600051	1	D1B	6	KM.	NA	7	D1 1.7	Install "Not maintained by Municipality" sign at the intersection of Larson Road, heading West	1	1	4	1	0	350	0	0	0	0	0	0	0	0	0	0	
Larson road	600051	1	D1B	6	KM.	NA	8	D1 1.9	Cut brush in front of the name sign and straighten the post on ground	1	1	4	1	0	100	0	0	0	0	0	0	0	0	0	0	0
	600052	1	D1B	2.8	KM.	NA	1	D1 1.1	Widen road by 1.6m	3	3	2	1	0	672000	0	0	0	0	0	0	0	0	0	0	0
	600052	1	D1B	2.8	KM.	NA	3	D1 1.7	Install 3 speed limit signs	1	1	1	0	1050	0	0	0	0	0	0	0	0	0	0		

AssetName	AssetNo	ExtNo	AssetCode	Quantity	Units	YoC	NeedsNo	ComponentCode	Description	Group	Category	Type	Urgency	Year0	Year1	Year2	Year3	Year4	Year5	Year6	Year7	Year8	Year9	Year10				
Grant drive	600055	1	D18	2.7	KM.	NA	5	D1 1.7	Install 4 speed limit signs	1	1	1	0	1400	0	0	0	0	0	0	0	0	0	0				
	600055	1	D18	2.7	KM.	NA	6	D1 1.7	Install name sign	1	1	4	0	350	0	0	0	0	0	0	0	0	0	0				
	600055	1	D18	2.7	KM.	NA	7	D1 1.7	Install curve sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0				
	600056	1	D18	1	KM.	NA	1	D1 1.1	Widen road by 1m	3	3	2	1	0	150000	0	0	0	0	0	0	0	0	0				
	600056	1	D18	1	KM.	NA	3	D1 1.7	Install 2 speed limit signs	1	1	1	0	700	0	0	0	0	0	0	0	0	0	0				
Curt's Road	600056	1	D18	1	KM.	NA	4	D1 1.7	Install stop sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0	0			
	600056	1	D18	1	KM.	NA	5	D1 1.9	Restore drainage (ditching)	2	1	4	1	0	3000	0	0	0	0	0	0	0	0	0	0			
	600056	1	D18	1	KM.	NA	6	D1 1.9	Cut brush in ditches	2	1	2	1	0	3000	0	0	0	0	0	0	0	0	0	0			
	600057	1	D18	0	KM.	NA	1	D1 1.7	Install "Not maintained by the Municipality" sign	1	1	4	0	350	0	0	0	0	0	0	0	0	0	0	0			
	600058	1	D18	1.8	KM.	NA	1	D1 1.1	Widen road by 1.9m (1.6km)	3	3	2	1	0	456000	0	0	0	0	0	0	0	0	0	0			
Hirst Road	600058	1	D18	1.8	KM.	NA	2	D1 1.1	Spot improvements at 1.4km	1	1	4	1	0	3000	0	0	0	0	0	0	0	0	0	0	0		
	600058	1	D18	1.8	KM.	NA	3	D1 1.1	Grade road	1	1	4	1	0	400	0	0	0	0	0	0	0	0	0	0	0		
	600058	1	D18	1.8	KM.	NA	4	D1 1.2	Cut brush in shoulder	2	1	2	1	0	1800	0	0	0	0	0	0	0	0	0	0	0		
	600058	1	D18	1.8	KM.	NA	5	D1 1.7	Install 4 speed limit signs	1	1	1	0	1400	0	0	0	0	0	0	0	0	0	0	0	0		
	600058	1	D18	1.8	KM.	NA	6	D1 1.7	Install "Not maintained by Municipality" sign at the East of River Road	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0	0	0		
Jenkins Drive	600058	1	D18	1.8	KM.	NA	7	D1 1.9	Cut brush in ditches	2	1	2	1	0	900	0	0	0	0	0	0	0	0	0	0	0	0	
	600059	1	D18	2.2	KM.	NA	1	D1 1.1	Widen road by 1.8m	3	3	2	1	0	594000	0	0	0	0	0	0	0	0	0	0	0	0	
	600059	1	D18	2.2	KM.	NA	2	D1 1.1	Add 4" gravel at the last 200m	3	3	4	1	0	13440	0	0	0	0	0	0	0	0	0	0	0	0	
Wilson creek road part-1 (West of river rd)	600059	1	D18	2.2	KM.	NA	3	D1 1.2, D1 1.9	Cut brush in shoulders & ditches	2	1	2	1	0	7000	0	0	0	0	0	0	0	0	0	0	0	0	
	600059	1	D18	2.2	KM.	NA	4	D1 1.7	Install 2 speed limit sign	1	1	1	0	700	0	0	0	0	0	0	0	0	0	0	0	0	0	
	600060	1	D18	0.5	KM.	NA	1	D1 1.1	Widen road by 1.5m	3	3	2	1	0	112500	0	0	0	0	0	0	0	0	0	0	0	0	
Wilson creek road part-2 (East of river rd)	600060	1	D18	0.5	KM.	NA	2	D1 1.7	Install 2 speed limit signs	1	1	1	0	700	0	0	0	0	0	0	0	0	0	0	0	0	0	
	600060	1	D18	0.5	KM.	NA	3	D1 1.9	Cut brush in ditches (light)	2	1	2	1	0	1000	0	0	0	0	0	0	0	0	0	0	0	0	
	600060	2	D18	8.2	KM.	NA	1	D1 1.1	Widen road by 1m	3	3	2	1	0	1230000	0	0	0	0	0	0	0	0	0	0	0	0	
Andy's road	600060	2	D18	8.2	KM.	NA	3	D1 1.1	Spot improvements @2.4km, 3km & 5.5km from river road	1	1	4	1	0	3500	0	0	0	0	0	0	0	0	0	0	0	0	
	600060	2	D18	8.2	KM.	NA	4	D1 1.2, D1 1.9	Cut brush in ditches & cut grass in shoulder	1	1	2	1	0	6000	0	0	0	0	0	0	0	0	0	0	0	0	
	600060	2	D18	8.2	KM.	NA	5	D1 1.7	Install 4 speed limit signs	1	1	1	0	1400	0	0	0	0	0	0	0	0	0	0	0	0	0	
Oak Grove road	600061	1	D18	0.8	KM.	NA	1	D1 1.1	Widen road by 1.1m	3	3	2	1	0	132000	0	0	0	0	0	0	0	0	0	0	0	0	0
	600061	1	D18	0.8	KM.	NA	2	D1 1.1, D1 1.2, D1 1.9	Cut grass in road, cut brush in shoulder, cut brush in ditch & grade shoulder	1	1	4	1	0	4500	0	0	0	0	0	0	0	0	0	0	0	0	
	600061	1	D18	0.8	KM.	NA	3	D1 1.7	Relocate name sign to the Wilson Creek Road and provide "Not maintained by Municipality" sign to the North of Wilson creek road	1	1	4	1	0	400	0	0	0	0	0	0	0	0	0	0	0	0	
Beckman road	600061	1	D18	0.8	KM.	NA	4	D1 1.8	Provide rip rap on culvert	2	2	2	1	0	3000	0	0	0	0	0	0	0	0	0	0	0	0	0
	600062	1	D18	2	KM.	NA	1	D1 1.1	Widen road by 0.6m	3	3	2	1	0	180000	0	0	0	0	0	0	0	0	0	0	0	0	
	600062	1	D18	2	KM.	NA	2	D1 1.2	Cut brush in shoulder	1	1	2	1	0	2000	0	0	0	0	0	0	0	0	0	0	0	0	
Antonson road	600062	1	D18	2	KM.	NA	3	D1 1.7	Install speed limit sign-2	1	1	1	0	750	0	0	0	0	0	0	0	0	0	0	0	0	0	
	600062	1	D18	2	KM.	NA	4	D1 1.9	Cut brush in ditches	1	1	2	1	0	2000	0	0	0	0	0	0	0	0	0	0	0	0	
	600062	1	D18	2	KM.	NA	5	D1 1.7	Install road name sign	1	1	2	1	0	350	0	0	0	0	0	0	0	0	0	0	0	0	
Jensson road	600063	1	D18	1.5	KM.	NA	1	D1 1.1	Widen road by 1m	3	3	2	1	0	225000	0	0	0	0	0	0	0	0	0	0	0	0	
	600063	1	D18	1.5	KM.	NA	2	D1 1.2	Cut grass in shoulders	1	1	4	1	0	1500	0	0	0	0	0	0	0	0	0	0	0	0	
	600063	1	D18	1.5	KM.	NA	3	D1 1.7	Install 2 speed limit signs	1	1	1	0	700	0	0	0	0	0	0	0	0	0	0	0	0	0	
Ed's road	600063	1	D18	1.5	KM.	NA	4	D1 1.7	Install name sign	1	1	4	1	0	350	0	0	0	0	0	0	0	0	0	0	0	0	
	600063	1	D18	1.5	KM.	NA	5	D1 1.9	Cut brush in ditches	2	1	4	1	0	3000	0	0	0	0	0	0	0	0	0	0	0	0	
	600064	1	D18	0.8	KM.	NA	1	D1 1.1	Widen road by 1m	3	3	2	1	0	150000	0	0	0	0	0	0	0	0	0	0	0	0	
Fred's road	600064	1	D18	0.8	KM.	NA	2	D1 1.9	Restore drainage (Ditching)	3	2	3	1	0	15000	0	0	0	0	0	0	0	0	0	0	0	0	
	600064	1	D18	0.8	KM.	NA	3	D1 1.2, D1 1.9	Cut brush in shoulder & Ditches	1	1	4	1	0	10000	0	0	0	0	0	0	0	0	0	0	0	0	
	600064	1	D18	0.8	KM.	NA	4	D1 1.7	Install speed limit sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0	0	0	0	
Johnson road	600064	1	D18	0.8	KM.	NA	5	D1 1.7	Install name sign	1	1	4	1	0	350	0	0	0	0	0	0	0	0	0	0	0	0	
	600064	1	D18	0.8	KM.	NA	6	D1 1.7	Install name sign for River Road	1	1	4	1	0	350	0	0	0	0	0	0	0	0	0	0	0	0	
	600064	1	D18	0.8	KM.	NA	7	D1 1.7	Cut brush around sign	1	1	1	0	50	0	0	0	0	0	0	0	0	0	0	0	0	0	
Sandmoen Road	600065	1	D18	2	KM.	NA	1	D1 1.1	Widen road by 2m	3	3	2	1	0	600000	0	0	0	0	0	0	0	0	0	0	0	0	
	600065	1	D18	2	KM.	NA	2	D1 1.1	Spot improvements at 1.4km	1	1	4	1	0	1500	0	0	0	0	0	0	0	0	0	0	0	0	
	600065	1	D18	2	KM.	NA	3	D1 1.2, D1 1.9	Cut brush in shoulder & Ditches	1	1	4	1	0	5000	0	0	0	0	0	0	0	0	0	0	0	0	
Hijalmer road	600065	1	D18	2	KM.	NA	4	D1 1.7	Install speed limit sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0	0	0	0	
	600065	1	D18	2	KM.	NA	5	D1 1.7	Install "Dead end" sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0	0	0	0	
	600065	1	D18	2	KM.	NA	6	D1 1.7	Install curve sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0	0	0	0	
Ole's road	600066	1	D18	0.6	KM.	NA		D1 1.2, D1 1.9	Cut brush in shoulder & Ditches	1	1	4	1	0	1000	0	0	0	0	0	0	0	0	0	0	0	0	
	600066	1	D18	0.6	KM.	NA		D1 1.2	Grade shoulder	1	1	2	1	0	250	0	0	0	0	0	0	0	0	0	0	0	0	
	600066	1	D18	0.6	KM.	NA		D1 1.7	Install 2 speed limit signs	1	1	1	0	700	0	0	0	0	0	0	0	0	0	0	0	0	0	
Fred's road	600067	1	D18	0.4	KM.	NA	1	D1 1.1	Widen road by 1.5m	3	3	2	1	0	90000	0	0	0	0	0	0	0	0	0	0	0	0	
	600067	1	D18	0.4	KM.	NA	2	D1 1.2, D1 1.9	Cut brush in shoulder & ditches	1	1	4	1	0	2000	0	0	0	0	0	0	0	0	0	0	0	0	
	600067	1	D18	0.4	KM.	NA	3	D1 1.2	Grade shoulder	1	1	4	1	0	500	0	0	0	0	0	0	0	0	0	0	0	0	
Johnson road	600067	1	D18	0.4	KM.	NA	4	D1 1.7	Install speed limit sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0	0	0	0	
	600068	1	D18	0.8	KM.	NA	1	D1 1.1	Widen road by 1.4m	3	3	2	1	0	168000	0	0	0	0	0	0	0	0	0	0	0	0	
	600068	1	D18	0.8	KM.	NA	2	D1 1.2	Cut brush in shoulder	2	1	2	1	0	800	0	0	0	0	0	0	0	0	0	0	0	0	
Sandmoen Road	600068	1	D18	0.8	KM.	NA	3	D1 1.7	Install speed limit sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0	0	0	0	
	600068	1	D18	0.8	KM.	NA	4	D1 1.9	Cut brush in ditches	2	1	2	1	0	800	0	0	0	0	0	0							

AssetName	AssetNo	ExtNo	AssetCode	Quantity	Units	YoC	NeedsNo	ComponentCode	Description	Group	Category	Type	Urgency	Year0	Year1	Year2	Year3	Year4	Year5	Year6	Year7	Year8	Year9	Year10
River Road part -1	600072	1	D1B	12.3	KM.	NA	1	D11.1	Widen road by 1m from Jensson road to start of river road part-2(5.4km)	3	3	3	1	0	810000	0	0	0	0	0	0	0	0	0
	600072	1	D1B	12.3	KM.	NA	2	D11.7	Install speed limit signs-18	1	1	1	0	6300	0	0	0	0	0	0	0	0	0	0
	600072	1	D1B	12.3	KM.	NA	3	D11.7	Install name signs-5	1	1	1	0	1750	0	0	0	0	0	0	0	0	0	0
	600072	1	D1B	12.3	KM.	NA	4	D11.2, D11.9	Cut brush in shoulder & Ditches (light to medium), grade shoulder	1	1	4	1	0	36900	0	0	0	0	0	0	0	0	0
	600072	1	D1B	12.3	KM.	NA	5	D11.12	Cut brush at guardrails at 7.5km	1	1	4	1	0	300	0	0	0	0	0	0	0	0	0
River Road part -2	600072	2	D1C	12.5	KM.	NA	2	D11.1	Miscellaneous sealing & patching	2	1	4	1	0	16000	0	0	0	0	0	0	0	0	0
	600072	2	D1C	12.5	KM.	NA	3	D11.2, D11.9	Cut brush in shoulder & ditches	1	1	4	1	0	18750	0	0	0	0	0	0	0	0	0
	600072	2	D1C	12.5	KM.	NA	5	D11.7	Install curve sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0
HANSON DRIVE	600073	01	D1B	0.2	KM.	NA	1	D11.1	Widen road by 2.5 m	2	2	4	1	0	75000	0	0	0	0	0	0	0	0	0
	600073	01	D1B	0.2	KM.	NA	2	D11.1	Grade road	1	1	2	1	0	100	0	0	0	0	0	0	0	0	0
	600073	01	D1B	0.2	KM.	NA	3	D11.7	Provide name sign	1	1	4	1	0	350	0	0	0	0	0	0	0	0	0
	600073	01	D1B	0.2	KM.	NA	5	D11.7	Provide speed sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0
	600073	01	D1B	0.2	KM.	NA	4	D11.9	Cut brush in ditch	1	1	2	1	0	1000	0	0	0	0	0	0	0	0	0
	600073	01	D1B	0.2	KM.	NA	6	D11.9	Ditching required	1	1	4	1	0	500	0	0	0	0	0	0	0	0	0
	600073	01	D1B	0.2	KM.	NA	7	D11.10	Replace culvert @ corner	1	1	4	1	0	2000	0	0	0	0	0	0	0	0	0
Part of Main Street	600074	01	D1B	0.05	KM.	NA	1	D11.1	Widen road by 1.5 m	2	2	4	1	0	11250	0	0	0	0	0	0	0	0	0
	600074	01	D1B	0.05	KM.	NA	2	D11.7	Provide name sign	1	1	4	1	0	350	0	0	0	0	0	0	0	0	0
	600074	01	D1B	0.05	KM.	NA	3	D11.7	Provide speed sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0
Bedard Road	600075	01	D1B	0.5	KM.	NA	1	D11.1	Widen road by 2 m	2	2	4	1	0	112500	0	0	0	0	0	0	0	0	0
	600075	01	D1B	0.5	KM.	NA	2	D11.7	Provide two speed sign	1	1	1	0	700	0	0	0	0	0	0	0	0	0	0
	600075	01	D1B	0.5	KM.	NA	3	D11.9	Cut brush in ditches	1	1	2	1	0	200	0	0	0	0	0	0	0	0	0
Marion Street	600076	01	D1B	0.2	KM.	NA	1	D11.1	Grade road	1	1	2	1	0	200	0	0	0	0	0	0	0	0	0
	600076	01	D1B	0.2	KM.	NA	2	D11.1	Add 50mm of gravel to driving surface	2	2	4	1	0	112500	0	0	0	0	0	0	0	0	0
	600076	01	D1B	0.2	KM.	NA	3	D11.7	Provide curve sign at intersection with Storkson road	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0
	600076	01	D1B	0.2	KM.	NA	4	D11.7	Provide name sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0
	600076	01	D1B	0.2	KM.	NA	5	D11.7	Provide two stop sign	1	1	1	0	700	0	0	0	0	0	0	0	0	0	0
Storkson Road	600077	01	D1B	0.13	KM.	NA	1	D11.1	Add 50mm of gravel to driving surface	2	2	4	1	0	7280	0	0	0	0	0	0	0	0	0
	600077	01	D1B	0.13	KM.	NA	2	D11.7	Provide speed sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0
	600077	01	D1B	0.13	KM.	NA	3	D11.7	Provide two name sign	1	1	1	0	700	0	0	0	0	0	0	0	0	0	0
	600077	01	D1B	0.13	KM.	NA	4	D11.7	Provide stop sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0
Miller Street	600078	01	D1B	0.3	KM.	NA	1	D11.7	Provide speed sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0
	600078	01	D1B	0.3	KM.	NA	2	D11.9	Cut Brush in ditch	1	1	2	1	0	300	0	0	0	0	0	0	0	0	0
River Bend Drive	600079	01	D1B	0.4	KM.	NA	1	D11.7	Provide speed sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0
	600079	01	D1B	0.4	KM.	NA	2	D11.7	Provide stop sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0
Neddo Lane	600080	01	D1B	0.075	KM.	NA	1	D11.1	Widen road by 2.5 m	2	2	4	1	0	16875	0	0	0	0	0	0	0	0	0
	600080	01	D1B	0.075	KM.	NA	2	D11.7	Provide stop sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0
Neddo Lane	600080	01	D1B	0.075	KM.	NA	3	D11.7	Provide speed sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0
Third Avenue	600081	01	D1B	0.05	KM.	NA	1	D11.7	Provide speed sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0
	600081	01	D1B	0.05	KM.	NA	2	D11.9	Ditching required on Both side	1	1	2	1	0	1000	0	0	0	0	0	0	0	0	0
Railway Avenue	600082	01	D1B	0.65	KM.	NA	2	D11.7	Provide two speed signs	1	1	1	0	700	0	0	0	0	0	0	0	0	0	0
	600082	01	D1B	0.65	KM.	NA	3	D11.9	Cut brush in ditches	1	1	2	1	0	600	0	0	0	0	0	0	0	0	0
Schroeder Road	600083	01	D1B	0.8	KM.	NA	1	D11.1	Add 100 mm of gravel to entire length	2	2	4	1	0	83200	0	0	0	0	0	0	0	0	0
	600083	01	D1B	0.8	KM.	NA	2	D11.2	Grade Shoulder	1	1	1	0	200	0	0	0	0	0	0	0	0	0	0
	600083	01	D1B	0.8	KM.	NA	3	D11.7	Provide speed sign	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0
	600083	01	D1B	0.8	KM.	NA	4	D11.7	Provide sign -indicating that use at own risk after 0.8km	1	1	1	0	350	0	0	0	0	0	0	0	0	0	0
	600083	01	D1B	0.8	KM.	NA	5	D11.9	Ditching required on Both side	1	1	2	1	0	1000	0	0	0	0	0	0	0	0	0
	600083	01	D1B	0.8	KM.	NA	6	D11.9	Cut brush in ditch	1	1	2	1	0	200	0	0	0	0	0	0	0	0	0
Bridge-Mcinnis Creek (Culvert)	700002	01	D2C	54.6	SQ.M.	unknown	1	D2.2.17	Provide 12" Dia Rip-Rap on both sides of the Culvert	2	2	4	1	0	12000	0	0	0	0	0	0	0	0	0
Worthington Road #2 Culvert	800003	1	D2C	70.52	SQ.M.	Unknown	1	D2.2.4	Required guardrail each sides	1	1	1	0	2000	0	0	0	0	0	0	0	0	0	0
	800003	1	D2C	70.52	SQ.M.	Unknown	2	D2.2.17	Rip rap required on both sides of the Culvert	2	3	2	1	0	2000	0	0	0	0	0	0	0	0	0
River Road culvert	800004	1	D2C	85.5	SQ.M.	-	1	D2.2.4	Cut brush around guardrail	1	1	4	1	0	300	0	0	0	0	0	0	0	0	0
	800004	1	D2C	85.5	SQ.M.	-	2	D2.2.17	Rip rap required on both of the Culvert	1	3	2	1	0	2000	0	0	0	0	0	0	0	0	0
BLUE NO.2 CULVERT	800005	1	D2A	0	SQ.M.	unknown	1	D2.2.17	Provide rip rap on upstream	1	1	3	1	0	1000	0	0	0	0	0	0	0	0	0
2019 CHEVY 2TON	900001	1	E4B	1	EA.	2019	1	1.11	Minor body rusting- repaint	1	1	3	1	0	1000	0	0	0	0	0	0	0	0	0
	900001	1	E4B	1	EA.	2019	2	1.21	Repair torn drivers seat	1	1	4	1	0	500	0	0	0	0	0	0	0	0	0
1999 Ford Sterling	900002	1	E1B	1	EA.	1999	1	2.11	Repaint bumper- rusting	1	1	4	1	0	1000	0	0	0	0	0	0	0	0	0
2007 Chevrolet 1/2 Ton	900007	1	E4B	1	EA.	2007	1	1.11	Replace rear bumper	1	1	2	1	0	2500	0	0	0	0	0	0	0	0	0
	900007	1	E4B	1	EA.	2007	2	1.20	Repaint rusting areas	2	2	3	1	0	3000	0	0	0	0	0	0	0	0	0
2004 Diamond Spec 7500 Intl	900008	1	E3B	1	EA.	2004	1	1.20	Repaint rusting body	2	2	2	1	0	3500	0	0	0	0	0	0	0	0	0
1994 740A Grader	900009	1	E7L	1	EA.	1994	1	1.21	Replace broken window in cabin	1	1	4	1	0	800	0	0	0	0	0	0	0	0	0
2008 International Plow Truck and Viking	900011	1	E8Z	1	EA.	2008	1	1.11	Repaint rusting spots on box of the truck	1	1	3	1	0	2500	0	0	0	0	0	0	0	0	0
JD X350	900012	1	E3B	1	EA.	unknown	1	1.21	Replace cracked seat	1	1	2	1	0	350	0	0	0	0	0	0	0	0	0
JD X380	900014	1	E3B	1	EA.	Unknown	1	1.21	Replace cracked seat	1	1	2	1	0	350	0	0	0	0	0	0	0	0	0
1997 Almonte GMC Fire Pumper	900015	1	E1B	1	EA.	1997	1	2.11	Minor bodywork required- rusting	1	1	3	1	0	2500	0	0	0	0	0	0	0	0	0
1994 Ford Fire truck	900016	1	E1B	1	EA.	1994	1	2.11	Minor repaint at front bumper	1	1	3	1	0	1500	0	0	0	0	0	0	0	0	0
CHAMPION 1993 720	900017	01	E3B	1	EA.	1993	1	2.15	Replace three pairs of glass on cabin	1	1	4	1	0	2500	0	0	0	0	0	0	0	0	0
															112400	27881373	3000	0	16400	0	0	0	0	0

Appendix G

AssetNo	ExtNo	AssetCode	AssetName	Year of Construction	Estimated Remaining Life	Condition Rating	Quantity	Units	Replacement Value	Costs
100001	1	A3H	Pinewood Firehall	Unknown	25	7	202.89	SQ.M.	\$	1,014,450.00
100002	1	A2B	Blue public works garage	Unknown	25	7	574.99	SQ.M.	\$	2,587,455.00
100003	1	A3H	Dawson north firehall	Unknown	15	6	201.88	SQ.M.	\$	1,009,400.00
100004	1	A2B	Ballfield building	Unknown	25	7	22.84	SQ.M.	\$	114,200.00
100005	1	Z9Z	Blue garage yard	Unknown	25	7	1	EA.	\$	120,000.00
100006	1	C5F	Pavilion by ball field	2001	0	1	91.77	SQ.M.	\$	165,186.00
100007	1	A3Q	Locum house	2012	35	8	178.92	SQ.M.	\$	894,600.00
200001	1	C5B	Ballfield	Unknown	20	9	1	EA.	\$	200,000.00
450000	3	B4B	Dilke Landfill (closed)	Unknown	0	0	1	EA.	\$	-
450000	1	B4B	Worthington Dump	Unknown	25	8	1	EA.	\$	500,000.00
450000	2	B4B	Blue Dump	Unknown	NA	NA	1	EA.	-	
500001	1	Z9Z	Fuel Tanks	Unknown	15	7	1	EA.	\$	55,000.00
600001	1	D1B	Church Street	NA	NA	88	0.15	KM.	\$	21,000.00
600002	1	D1B	Front Street	NA	NA	88	0.2	KM.	\$	26,000.00
600003	1	D1B	Donald Street	NA	NA	85	0.15	KM.	\$	20,000.00
600004	1	D1B	Amy Street	NA	NA	85	0.15	KM.	\$	19,000.00
600005	1	D1C	Baseline road to 619 hwy	NA	NA	70	0.2	KM.	\$	44,000.00
600006	1	D1B	Baseline Road to Morrison rd	NA	NA	80	1.7	KM.	\$	223,000.00
600007	1	D1B	Baseline Road to Morley Dilke rd	NA	NA	85	1.6	KM.	\$	215,000.00
600008	1	D1B	Morley Dilke Road	NA	NA	80	5.1	KM.	\$	663,000.00
600009	1	D1B	Nelles Dilke Road	NA	NA	70	13	KM.	\$	1,560,000.00
600010	1	D1B	Worthington Dilke Road #7	NA	NA	70	3.4	KM.	\$	405,000.00
600012	1	D1B	Wiersema Road	NA	NA	60	0.8	KM.	\$	89,000.00
600013	1	D1B	Dimit Road (South)	NA	NA	88	0.7	KM.	\$	78,000.00
600013	2	D1B	Dimit Road (North)	NA	NA	50	1	KM.	\$	105,000.00
600014	1	D1B	Smart Road	NA	NA	70	0.7	KM.	\$	73,000.00
600015	1	D1B	Gravel Pit Road	NA	NA	70	0.8	KM.	\$	97,000.00
600016	1	D1B	Reid Road	NA	NA	70	0.8	KM.	\$	85,000.00
600017	1	D1B	Decaire road	NA	NA	70	0.5	KM.	\$	59,000.00
600018	1	D1B	Bay street	NA	NA	79	0.1	KM.	\$	13,000.00
600019	1	D1B	Cupp road	NA	NA	70	0.45	KM.	\$	47,000.00
600020	1	D1B	Morrison Road	NA	NA	72	1.6	KM.	\$	199,000.00
600021	1	D1B	Advent Road	NA	NA	70	3.2	KM.	\$	420,000.00
600022	1	D1B	Gagne Road	NA	NA	70	2.6	KM.	\$	290,000.00
600023	1	D1B	Lauzon Road	NA	NA	70	2.5	KM.	\$	317,000.00
600024	1	D1B	Paquette Road	NA	NA	60	1.52	KM.	\$	167,000.00
600025	1	D1B	Worthington Road #6	NA	NA	70	1	KM.	\$	113,000.00
600026	1	D1B	Colonization Road to Worthington Rd #6	NA	NA	75	0.25	KM.	\$	28,000.00
600027	1	D1B	Worthington Road #5	NA	NA	70	1.8	KM.	\$	211,000.00
600028	1	D1B	Colonization Road	NA	NA	70	6.9	KM.	\$	798,000.00
600029	1	D1B	Atwood Road Worthington #1	NA	NA	80	10.2	KM.	\$	1,213,000.00
600030	1	D1B	Fadden road	NA	NA	70	3.3	KM.	\$	371,000.00
600031	1	D1B	Embury road	NA	NA	70	1.5	KM.	\$	185,000.00
600032	1	D1B	Hartnell road	NA	NA	77	2.5	KM.	\$	287,000.00
600033	1	D1B	Blue Road #3	NA	NA	70	8.7	KM.	\$	1,025,000.00
600034	1	D1B	Woods road	NA	NA	75	1.6	KM.	\$	178,000.00
600035	1	D1B	Blue Road #2	NA	NA	70	4.85	KM.	\$	550,000.00
600036	1	D1B	Blue Road #4	NA	NA	70	2	KM.	\$	232,000.00
600037	1	D1B	Blue Dump Road	NA	NA	60	1.1	KM.	\$	134,000.00
600038	1	D1B	Blue Road #6	NA	NA	60	2.5	KM.	\$	276,000.00
600039	1	D1B	Blue Road #7	NA	NA	65	3.2	KM.	\$	335,000.00
600040	1	D1B	Worthington Road #3 (North)	NA	NA	80	7	KM.	\$	856,000.00
600041	1	D1B	Worthington Road #3 (South)	NA	NA	80	2.5	KM.	\$	322,000.00
600042	1	D1B	Worthington Road #4	NA	NA	80	3	KM.	\$	380,000.00
600043	1	D1B	Asselin Road	NA	NA	80	1.2	KM.	\$	147,000.00
600044	1	D1B	Byrnes Rd	NA	NA	70	13.6	KM.	\$	1,811,000.00
600045	1	D1B	Belro road	NA	NA	80	0.9	KM.	\$	114,000.00
600046	1	D1B	Pochalio Road	NA	NA	70	5.3	KM.	\$	590,000.00
600047	1	D1B	Desorcy Road	NA	NA	60	1.6	KM.	\$	203,000.00
600048	1	D1B	Government Road	NA	NA	60	7.1	KM.	\$	1,099,000.00
600049	1	D1B	Atwood Rd #2	NA	NA	60	4	KM.	\$	507,000.00
600050	1	D1B	Worthington Road #2	NA	NA	70	5	KM.	\$	672,000.00
600051	1	D1B	Lantier road	NA	NA	60	6	KM.	\$	720,000.00
600052	1	D1B	Larson road	NA	NA	60	2.8	KM.	\$	318,000.00
600053	1	D1B	Hammond drive	NA	NA	60	0.4	KM.	\$	42,000.00
600054	1	D1B	Olson Road	NA	NA	60	3.1	KM.	\$	332,000.00
600055	1	D1B	Acree road	NA	NA	60	2.7	KM.	\$	313,000.00
600056	1	D1B	Grant drive	NA	NA	70	1	KM.	\$	135,000.00
600057	1	D1B	Curt's Road	NA	NA	0	0	KM.	\$	-
600058	1	D1B	Hirst Road	NA	NA	65	1.8	KM.	\$	191,000.00
600059	1	D1B	Jenkins Drive	NA	NA	70	2.2	KM.	\$	260,000.00
600060	1	D1B	Wilson creek road part-1 (West of river rd)	NA	NA	80	0.5	KM.	\$	59,000.00
600060	2	D1B	Wilson creek road part-2 (East of river rd)	NA	NA	80	8.2	KM.	\$	1,038,000.00

Appendix H

DAWSON ROADS SUMMARY

Asset #	Name of Road	Description	Review Complete	Section Length (km)			Pavement Width (m)	Approx. Roadbed Width (m)	Estimated Surface Age (Years)	Speed Limit (km/hr)	Estimated Traffic Range (AADT)	PCR	Estimated Surface Value	Demand / Capacity Rating	Deferred Maintenance Requirements	Possible Remedial Treatments	Estimated Present Day Rehabilitation Cost	Estimated Present Day Rehabilitation Cost	Drainage Cost	Surface Restoration Cost	100mm Granular Base Cost	50mm Granular Base Cost	Double Surface Treatment Cost
				Asphalt	Gravel	Other Bituminous																	
600000-01	CHURCH STREET	Church Street is a gravel road located South off of Hwy 11, Runs North to South from Hwy 11.	✓		0.2			7.2	10	30	10-30	88	\$3,499	Adequate	Normal maintenance	Signage	\$21,000	\$20,959	\$9,113	\$0	\$0	\$6,379	\$0
600002-01	FRONT STREET	Front Street is a gravel road located South off of Hwy 11, along the South boundary of Dawson.	✓		0.2			6.0	10	30	10-30	88	\$3,888	Adequate	Normal maintenance	Signage	\$26,000	\$25,313	\$12,150	\$0	\$0	\$7,088	\$0
600003-01	DONALD STREET	Donald Street is a gravel road located South off of Hwy 11 to Front Street (600002-1)	✓		0.2			6.5	10	30	10-30	85	\$3,159	Adequate	Normal maintenance	Signage & brushing	\$20,000	\$19,807	\$9,113	\$0	\$0	\$5,759	\$0
600004-01	AMY STREET	Amy Street is a gravel road located South off of Hwy 11 to the Church Street (600001-1).	✓		0.2			6.0	10	25	10-30	85	\$2,916	Adequate	Normal maintenance	Signage, brushing.	\$19,000	\$18,984	\$9,113	\$0	\$0	\$5,316	\$0
600005-01	BASLINE ROAD TO 619 HWY	Baseline Road to 619 Hwy is a surface treated road located Western off of Hwy 619.	✓			0.2	4.7	5.7	10	30	0-10	70	\$6,232	Adequate	Normal maintenance	Signage, resurfacing	\$44,000	\$43,934	\$12,150	\$7,391	\$0	\$6,733	\$10,038
600006-01	BASLINE ROAD TO MORRISON ROAD	Baseline Road to Morrison Road is a gravel road running East and West between Morrison Road (600020-1) and Hwy 619.	✓		1.7			6.4	10	50	10-30	80	\$35,251	Adequate	1-5 years - 50 mm granular A - Not incl in cost.	Signage, brushing.	\$223,000	\$222,615	\$103,275	\$0	\$0	\$64,260	\$0
600007-01	BASLINE ROAD TO MORLEY DILKE ROAD	Road runs East off of Highway 613 in the North portion of the Township.	✓		1.6			6.7	10	60	10-30	85	\$34,733	Adequate	1-5 years - 50 mm granular A - Not incl in cost.	Signage, brushing.	\$215,000	\$214,785	\$97,200	\$0	\$0	\$63,315	\$0
600008-01	MORLEY DILKE ROAD	Morley Dilke Road is a gravel road located West off of Hwy 11, continues until Nelles Dilke Road (600009-01).	✓		5.1			6.3	10	60	0-10	80	\$104,101	Adequate	1-5 years - 50 mm granular A - Not incl in cost.	signage & brushing	\$663,000	\$662,251	\$309,825	\$0	\$0	\$189,768	\$0
600009-01	NELLES DILKE ROAD	Nelles Dilke Road is a gravel road running North off of Morley Dilke Road (600008-1) to Hwy 621.	✓		13.0			5.4	10	60	0-10	70	\$227,448	Adequate	1-5 years - 50 mm granular A - Not incl in cost. Widen road (\$2.2K not incl in cost)	Signage, brushing.	\$1,560,000	\$1,559,756	\$789,750	\$0	\$0	\$414,619	\$0
600010-01	WORTHINGTON DILKE ROAD#7	Worthington Dilke Road #7 is a gravel road running South off of Hwy 11 to the North until Eastern boundary line of Dawson.	✓		3.4			5.3	10	60	0-10	70	\$58,385	Adequate	1-5 years- Road widening-not included in cost. Spot improvements-\$1500 included in cost	Signage & brushing.	\$405,000	\$404,207	\$206,550	\$0	\$0	\$106,431	\$0
600012--01	WIERSEMA ROAD	Wiersema Road is a gravel road located South off of Hwy 11.	✓		0.8			4.5	10	30	0-10	60	\$11,664	Adequate	1-5 years- Road widening-not included in cost.	Signage & ditching.	\$89,000	\$88,088	\$48,600	\$0	\$0	\$21,263	\$0
600013-01	DIMIT ROAD(SOUTH)	Dimit Road (South) is a gravel road located South off of Hwy 11.	✓		0.7			4.5	10	30	0-10	88	\$10,206	Adequate	Normal maintenance	Ditching	\$78,000	\$77,077	\$42,525	\$0	\$0	\$18,605	\$0
600013-02	DIMIT ROAD(NORTH)	Road runs North off of Hwy 11.	✓		1.0			4.0	10	20	0-10	50	\$12,960	Adequate	1-5 years- Road widening-not included in cost.	Signage & brushing.	\$105,000	\$104,625	\$60,750	\$0	\$0	\$23,625	\$0
600014-01	SMART ROAD	Smart Road is a gravel road located South off of Hwy 11.	✓		0.7			3.9	10	30	0-10	70	\$8,845	Adequate	1-5 years- Road widening-not included in cost.	Signage & brushing.	\$73,000	\$72,470	\$42,525	\$0	\$0	\$16,124	\$0
600015-01	GRAVEL PIT ROAD	Gravel Pit Road is a gravel road located South off of Hwy 11.	✓		0.8			5.5	10	30	0-10	70	\$14,256	Adequate	1-5 years- Road widening-not included in cost.	Signage & brushing.	\$97,000	\$96,863	\$48,600	\$0	\$0	\$25,988	\$0
600016-01	REID ROAD	Reid Road is a gravel road located South off of Hwy 11.	✓		0.8			4.1	10	30	0-10	70	\$10,627	Adequate	1-5 years- Road widening-not included in cost.	Signage	\$85,000	\$84,578	\$48,600	\$0	\$0	\$19,373	\$0
600017-01	DECAIRE ROAD	Decaire Road is a gravel road located South off of Hwy 11.	✓		0.5			5.2	10	30	0-10	70	\$8,424	Adequate	1-5 years- Road widening-not included in cost.	Grading, Signage, brushing	\$59,000	\$58,894	\$30,375	\$0	\$0	\$15,356	\$0
600018-01	BAY STREET	Bay Street is a gravel road located South off of Hwy 11.	✓		0.1			5.5	10	10	0-10	75	\$1,782	Adequate	Normal maintenance	Signage	\$13,000	\$12,108	\$6,075	\$0	\$0	\$3,248	\$0
600019-01	CUPP ROAD	Cupp Road is a gravel road located South off of Hwy 11.	✓		0.5			3.9	10	30	0-10	70	\$5,686	Adequate	1-5 years- Road widening-not included in cost.	Signage & brushing.	\$47,000	\$46,588	\$27,338	\$0	\$0	\$10,365	\$0
600020-01	MORRISON ROAD	Morrison Road is a gravel road running South and North between Hwy 11 and Advent Road (600021-1).	✓		1.6			5.8	10	60	0-10	70	\$30,067	Adequate	1-5 years- Road widening-not included in cost.	Signage	\$199,000	\$198,990	\$97,200	\$0	\$0	\$54,810	\$0
600021-01	ADVENT ROAD	Advent road is a gravel road running East and West between Morley Dilke Road (600008-01) and Hwy 619.	✓		3.2			6.4	10	60	0-10	70	\$66,355	Adequate	Normal maintenance	Grading & Signage	\$420,000	\$419,040	\$194,400	\$0	\$0	\$120,960	\$0
600022-01	GAGNE ROAD	Gagne Road is a gravel road located North off of Hwy 11 and running until the North boundary of Dawson.	✓		2.6			4.6	10	40	0-10	70	\$38,750	Adequate	1-5 years- Road widening-not included in cost.	Signage & brushing.	\$290,000	\$289,136	\$157,950	\$0	\$0	\$70,639	\$0
600023-01	LAUZON ROAD	Lauzon Road is a gravel road located North off of Hwy 11 until the North boundary of Dawson.	✓		2.5			6.0	10	50	0-10	70	\$48,600	Adequate	1-5 years- Road widening-not included in cost.	Signage & brushing.	\$317,000	\$316,406	\$151,875	\$0	\$0	\$88,594	\$0
600024-01	PAQUETTE ROAD	Paquette Road East is a gravel road running East and West between Gagne Road (600022-1) and Lauzon Road (600023-1).	✓		1.5			4.6	10	40	0-10	65	\$22,356	Adequate	1-5 years- Road widening-not included in cost.	Shaping, signage, ditching	\$167,000	\$166,809	\$91,125	\$0	\$0	\$40,753	\$0

DAWSON ROADS SUMMARY

Asset #	Name of Road	Description	Review Complete	Section Length (km)			Pavement Width (m)	Approx. Roadbed Width (m)	Estimated Surface Age (Years)	Speed Limit (km/hr)	Estimated Traffic Range (AADT)	PCR	Estimated Surface Value	Demand / Capacity Rating	Deferred Maintenance Requirements	Possible Remedial Treatments	Estimated Present Day Rehabilitation Cost	Estimated Present Day Rehabilitation Cost	Drainage Cost	Surface Restoration Cost	100mm Granular Base Cost	50mm Granular Base Cost	Double Surface Treatment Cost
				Asphalt	Gravel	Other Bituminous																	
600025-01	WORTHINGTON ROAD#6	Worthington Road #6 is a gravel road located South off of Hwy 11.	✓		1.0			4.7	10	40	0-10	70	\$15,228	Adequate	1-5 years- Road widening-not included in cost.	Signage	\$113,000	\$112,303	\$60,750	\$0	\$0	\$27,759	\$0
600026-01	COONIZATION ROAD TO WORTHINGTON ROAD #6	Colonization Road to Worthington Road #6 is a gravel road located on the Western off of Worthington Road #6 (600025-1). Road is located South off of Hwy. 11.	✓		0.3			4.6	10	30	0-10	70	\$3,726	Adequate	1-5 years- Road widening-not included in cost.	Signage & ditching.	\$28,000	\$27,802	\$15,188	\$0	\$0	\$6,792	\$0
600027-01	WORTHINGTON ROAD#5	Worthington Road #5 is a gravel road located South off of Hwy 11.	✓		1.8			5.1	10	40	0-10	70	\$29,743	Adequate	1-5 years- Road widening-not included in cost.	Signage, ditching	\$211,000	\$210,043	\$109,350	\$0	\$0	\$54,219	\$0
600028-01	COLONIZATION ROAD	Colonization Road is a gravel road located South of Hwy 11, near to the South boundary of Dawson off of Worthington Road #5 (600027-01).	✓		6.9			5.0	10	50	0-10	70	\$111,780	Adequate	1-5 years- Road widening-not included in cost.	Signage & ditching.	\$798,000	\$797,597	\$419,175	\$0	\$0	\$203,766	\$0
600029-01	ATWOOD ROAD WORTHINGTON#1	Atwood Road Worthington #1 is a gravel road running South off of Hwy 11 to the North off until Eastern off of Fadden Road (600030-1).	✓		10.2			5.3	10	50	0-10	80	\$175,154	Adequate	1-5 years- Road widening-not included in cost.	Signage, brushing, spot improvement	\$1,213,000	\$1,212,621	\$619,650	\$0	\$0	\$319,292	\$0
600030-01	FADDEN ROAD	Fadden Road is a gravel road running East and west between Atwood Road Worthington #1 Road (600029-1) and Hwy 600.	✓		3.3			4.7	10	40	0-10	70	\$50,252	Adequate	1-5 years- Road widening-not included in cost.	Signage, brushing	\$371,000	\$370,600	\$200,475	\$0	\$0	\$91,606	\$0
600031-01	EMBURY ROAD	Embury Road is a gravel road running East and west between Hartnell Road (600032-1) and Worthington Road #3 (North) (600040-1).	✓		1.5			5.7	10	40	0-10	70	\$27,702	Adequate	1-5 years - 50 mm granular A - Not incl in cost, Road widening (\$4.8K not incl in cost)	Signage, brushing	\$185,000	\$184,908	\$91,125	\$0	\$0	\$50,498	\$0
600032-01	HARTNELL ROAD	Hartnell Road is a gravel road located North off of Blue Road #3 (600033-1).	✓		2.5			4.9	10	40	0-10	70	\$39,690	Adequate	Normal maintenance	Signage & brushing.	\$287,000	\$286,242	\$151,875	\$0	\$0	\$72,352	\$0
600033-01	BLUE ROAD#3	Blue Road #3 is a gravel road running Eastern off of Atwood Road Worthington #1 (600029-1) towards East, ends at 500m east of Woods road.	✓		8.7			5.2	10	50	0-10	70	\$146,578	Adequate	1-5 years - 50 mm granular A - Not incl in cost, Road widening not incl in cost.	Spot improvement, signage, & brushing.	\$1,025,000	\$1,024,751	\$528,525	\$0	\$0	\$267,199	\$0
600034-01	WOODS ROAD	Woods Road is a gravel road running South and North between Blue Road #2 (600035-1) and Blue Road #3 (600033-1).	✓		1.6			4.6	10	40	0-10	70	\$23,846	Adequate	1-5 years- Road widening-not included in cost.	Signage & brushing	\$178,000	\$177,930	\$97,200	\$0	\$0	\$43,470	\$0
600035-01	BLUE ROAD#2	Blue Road #2 is a gravel road running East and west between Woods Road (600034-1) and Atwood Road Worthington #1 (600029-1).	✓		4.9			4.8	10	50	0-10	70	\$75,427	Adequate	1-5 years- Road widening-not included in cost.	Signage & brushing	\$550,000	\$549,990	\$294,638	\$0	\$0	\$137,498	\$0
600036-01	BLUE ROAD#4	Blue Road #2 is a gravel road running East and west between 1.8km West of Hwy 621 to Blue dump road and approx. 200m East off of Hwy621.	✓		2.0			5.0	10	40	0-10	70	\$32,400	Adequate	1-5 years - 50 mm granular A - Not incl in cost, Road widening not incl in cost.	Signage & brushing	\$232,000	\$231,188	\$121,500	\$0	\$0	\$59,063	\$0
600037-01	BLUE DUMP ROAD	Blue Dump Road is a gravel road located West of Hwy 621 and North off of Blue Road #4 (600036-01).	✓		1.1			5.5	10	40	0-10	60	\$19,602	Adequate	1-5 years - 50 mm granular A - Not incl in cost, Road widening not incl in cost.	Signage & brushing	\$134,000	\$133,186	\$66,825	\$0	\$0	\$35,733	\$0
600038-01	BLUE ROAD#6	Blue Road #6 is a gravel road located on the North boundary line of Dawson. Road is located East off of Hwy. 621.	✓		2.5			4.5	10	40	0-10	60	\$36,450	Adequate	1-5 years - 50 mm granular A - Not incl in cost, Road widening not incl in cost.	Grading, signage & brushing.	\$276,000	\$275,273	\$151,875	\$0	\$0	\$66,445	\$0
600039-01	BLUE ROAD#7	Blue Road #7 is a gravel road located on the North boundary line of Dawson. Road is located East off of Hwy. 621.	✓		3.2			4.0	10	30	0-10	60	\$41,472	Adequate	1-5 years- Road widening-not included in cost.	Signage	\$335,000	\$334,800	\$194,400	\$0	\$0	\$75,600	\$0
600040-01	WORTHINGTON ROAD #3 (NORTH)	Worthington Road #3 (North) is a gravel road located South off of Hwy 11.	✓		7.0			5.6	10	60	0-10	80	\$127,008	Adequate	1-5 years- Road widening-not included in cost.	Signage & brushing	\$856,000	\$855,225	\$425,250	\$0	\$0	\$231,525	\$0
600041-01	WORTHINGTON ROAD #3 (SOUTH)	Worthington Road #3 (South) is a gravel road located North off of Hwy 11 and West of Hwy 621.	✓		2.5			6.2	10	50	0-10	80	\$50,220	Adequate	1-5 years- Road widening-not included in cost.	Signage & brushing.	\$322,000	\$321,891	\$151,875	\$0	\$0	\$91,547	\$0
600042-01	WORTHINGTON #4	Worthington Road #4 is a gravel road located in the South of Hwy 11.	✓		3.0			6.0	10	40	0-10	80	\$58,320	Adequate	1-5 years- Road widening-not included in cost.	Signage & brushing.	\$380,000	\$379,688	\$182,250	\$0	\$0	\$106,313	\$0
600043-01	ASSELIN ROAD	Asselin Road is a gravel road located South off of Byrnes Road (600044-01). Road provides access to Worthington Dump.	✓		1.2			5.6	10	50	0-10	80	\$21,773	Adequate	1-5 years- Road widening-not included in cost.	Signage & brushing.	\$147,000	\$146,610	\$72,900	\$0	\$0	\$39,690	\$0
600044-01	BYRNES ROAD	Byrnes Road is a gravel road running West off of Hwy 621 to the western boundary of the township.	✓		13.6			6.6	10	60	0-10	70	\$290,822	Adequate	1-5 years- Road widening-not included in cost.	Brushing, grading, spot improvement & signage	\$1,811,000	\$1,810,755	\$826,200	\$0	\$0	\$530,145	\$0
600045-01	BELRO ROAD	Belro Road is a gravel road located in the South-West area of Dawson off of Byrnes Road (600044-01).	✓		0.9			6.0	10	60	0-10	80	\$17,496	Adequate	1-5 years- Road widening-not included in cost.	Signage & brushing.	\$114,000	\$113,906	\$54,675	\$0	\$0	\$31,894	\$0

DAWSON ROADS SUMMARY

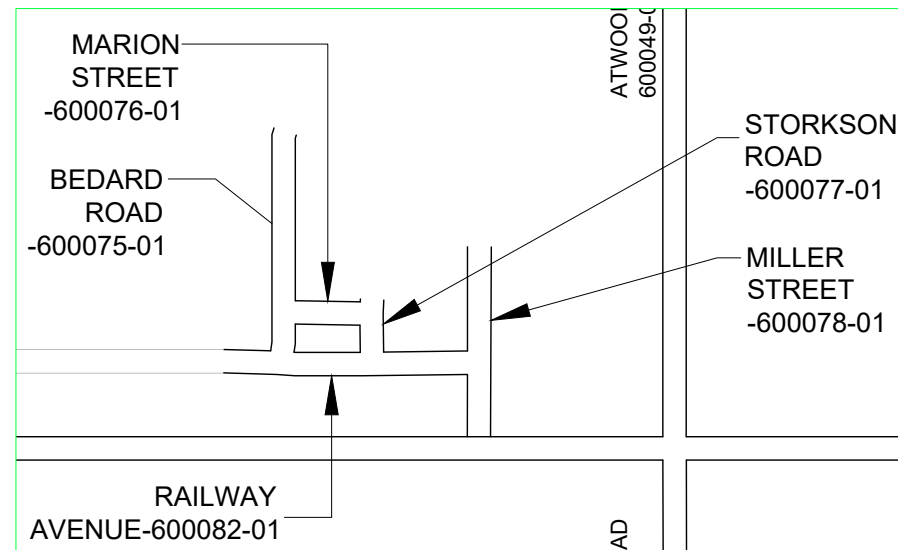
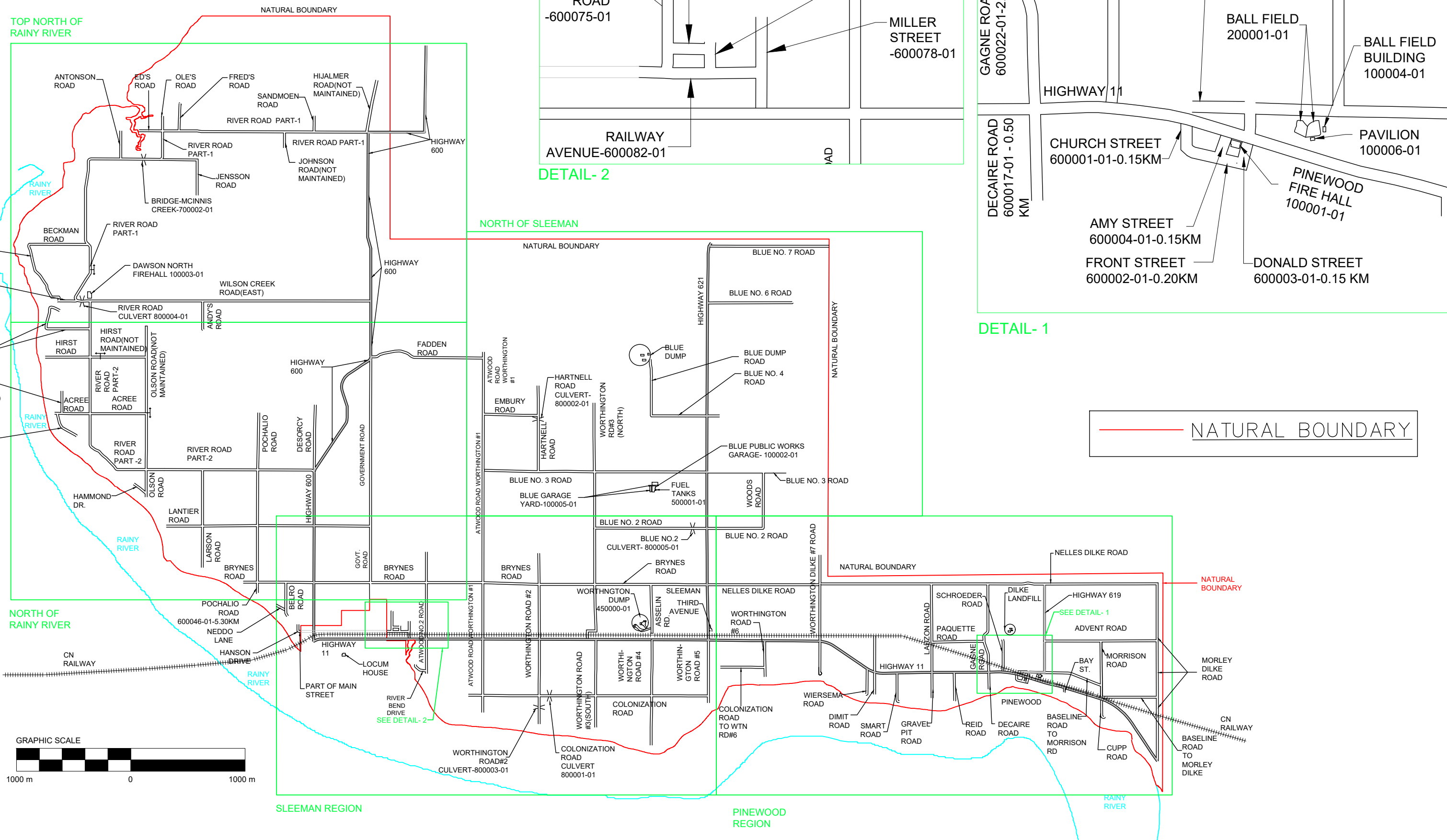
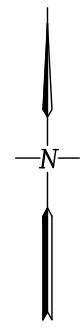
Asset #	Name of Road	Description	Review Complete	Section Length (km)			Pavement Width (m)	Approx. Roadbed Width (m)	Estimated Surface Age (Years)	Speed Limit (km/hr)	Estimated Traffic Range (AADT)	PCR	Estimated Surface Value	Demand / Capacity Rating	Deferred Maintenance Requirements	Possible Remedial Treatments	Estimated Present Day Rehabilitation Cost	Estimated Present Day Rehabilitation Cost	Drainage Cost	Surface Restoration Cost	100mm Granular Base Cost	50mm Granular Base Cost	Double Surface Treatment Cost
				Asphalt	Gravel	Other Bituminous																	
600046-01	POCHALIO ROAD	Pochalio Road is a gravel road runs 300m South of Byrnes Road (600044-01) and rest in North of the Byrnes road.	✓		5.3			4.6	10	40	0-10	70	\$78,991	Adequate	1-5 years - 50 mm granular A - Not incl in cost, Road widening not incl in cost.	Brushing, spot improvement & signage	\$590,000	\$589,393	\$321,975	\$0	\$0	\$143,994	\$0
600047-01	DESORCY ROAD	Desorcy Road is a low usage gravel road located Western off of Hwy 600.	✓		1.6			6.0	10	30	0-10	60	\$31,104	Adequate	1-5 years - 100 mm granular A - Not incl in cost.	Signage, ditching, brushing & grading	\$203,000	\$202,500	\$97,200	\$0	\$0	\$56,700	\$0
600048-01	GOVERNMENT ROAD	Government Road is a gravel road running South and North between Hwy 11 and Hwy 600.	✓		7.8			7.3	10	60	0-10	80	\$184,486	Adequate	1-5 years- Road widening- not included in cost.	Signage, spot improvement, brushing	\$1,099,000	\$1,098,411	\$473,850	\$0	\$0	\$336,302	\$0
600049-01	ATWOOD ROAD#2	Atwood Road#2 is a gravel road running South and North between passing from Byrnes road and Hwy 11.	✓		4.0			6.0	10	50	0-10	60	\$77,760	Adequate	1-5 years - 100 mm granular A - Not incl in cost.	Signage & brushing	\$507,000	\$506,250	\$243,000	\$0	\$0	\$141,750	\$0
600050-01	WORTHINGTON ROAD#2	Worthington Road #2 is a gravel road located in the South area of Dawson running through Hwy 11 and CN Railway.	✓		5.0			6.7	10	50	0-10	70	\$108,540	Adequate	1-5 years- Road widening- not included in cost.	Signage & brushing	\$672,000	\$671,203	\$303,750	\$0	\$0	\$197,859	\$0
600051-01	LANTIER ROAD	Lantier Road is a gravel road located on in the South area of Dawson off of Government Road (600048-1).	✓		6.0			5.4	10	40	0-10	60	\$104,976	Adequate	1-5 years - 50 mm granular A - Not incl in cost, Road widening not incl in cost.	Signage, brushing & spot improvements	\$720,000	\$719,888	\$364,500	\$0	\$0	\$191,363	\$0
600052-01	LARSON ROAD	Larson Road is a gravel road located South off of River Road and West of Hwy 600.	✓		2.8			4.8	10	30	0-10	60	\$43,546	Adequate	1-5 years- Road widening- not included in cost.	Signage & brushing	\$318,000	\$317,520	\$170,100	\$0	\$0	\$79,380	\$0
600053-01	HAMMOND DRIVE	Hammond Drive is a gravel road located North-Western off of Olson Road (600051-1) and West of Hwy 600.	✓		0.4			4.0	10	30	0-10	60	\$5,184	Adequate	1-5 years - 50 mm granular A - Not incl in cost, Road widening not incl in cost.	Signage & brushing	\$42,000	\$41,850	\$24,300	\$0	\$0	\$9,450	\$0
600054-01	OLSON ROAD	Olson Road is a gravel road located on in the Western area of Dawson and West of Hwy 600.	✓		3.1			4.2	10	30	0-10	60	\$42,185	Adequate	1-5 years- Road widening- not included in cost.	Signage, brushing & spot improvements	\$332,000	\$331,138	\$188,325	\$0	\$0	\$76,899	\$0
600055-01	ACREE ROAD	Acree Road is a gravel road located Western off of Olson Road (600054-01) and West of Hwy 600.	✓		2.7			5.0	10	30	0-10	60	\$43,740	Adequate	1-5 years- Road widening- not included in cost.	Signage, brushing & grading	\$313,000	\$312,103	\$164,025	\$0	\$0	\$79,734	\$0
600056-01	GRANT DRIVE	Grant Road is a gravel road located South-Eastern off of Acree Road (600055-1) and West of Hwy 600.	✓		1.0			6.7	10	30	0-10	70	\$21,708	Adequate	1-5 years- Road widening- not included in cost.	Signage, ditching & brushing.	\$135,000	\$134,241	\$60,750	\$0	\$0	\$39,572	\$0
600057-01	CURT'S ROAD	Road is not maintained	✓		0.0			0.0	10	0	0-10	0	\$0	Adequate	not maintained		\$0	\$0	\$0	\$0	\$0	\$0	\$0
600058-01	HIRST ROAD	Hirst Road is a gravel road located at the Western off of Olson Road (600054-01) and West of Hwy 600.	✓		1.8			4.1	10	30	0-10	60	\$23,911	Adequate	1-5 years- Road widening- not included in cost.	Signage, brushing & spot improvements	\$191,000	\$190,299	\$109,350	\$0	\$0	\$43,588	\$0
600059-01	JENKINS DRIVE	Jenkins Drive is a gravel road located at the Western off of River Road and West of Hwy 600.	✓		2.2			5.2	10	30	0-10	70	\$37,066	Adequate	1-5 years - 100 mm granular A - Not incl in cost, Road widening not incl in cost.	Signage & brushing	\$260,000	\$259,133	\$133,650	\$0	\$0	\$67,568	\$0
600060-01	WILSON CREEK ROAD PART-1 (WEST OF RIVER ROAD)	Wilson creek road part-1 is a gravel road located on in the Western area of Dawson off of River Road part-2 (600072-2).	✓		0.5			5.1	10	40	0-10	80	\$8,262	Adequate	1-5 years- Road widening- not included in cost.	Signage & brushing	\$59,000	\$58,345	\$30,375	\$0	\$0	\$15,061	\$0
600060-02	WILSON CREEK ROAD PART-2 (EAST OF RIVER ROAD)	Wilson creek road part-2 is a gravel road running East and west between Hwy 600 and River Road part-2 (600072-2).	✓		8.2			6.0	10	60	0-10	80	\$159,408	Adequate	1-5 years- Road widening- not included in cost.	Signage, brushing & spot improvements	\$1,038,000	\$1,037,813	\$498,150	\$0	\$0	\$290,588	\$0
600061-01	ANDY'S ROAD	Andy's Road is a gravel road located West of Hwy 600 and off of Wilson creek road part-2 (600060-2).	✓		0.8			5.4	10	30	0-10	60	\$13,997	Adequate	1-5 years- Road widening- not included in cost.	Signage & brushing	\$96,000	\$95,985	\$48,600	\$0	\$0	\$25,515	\$0
600062-01	OAK GROVE ROAD	Oak Grove Road is a gravel road running South and North between Wilson Creek Road-part 1 (600060-1) and Beckman Road (600063-1).	✓		2.0			5.5	10	30	0-10	75	\$35,640	Adequate	1-5 years- Road widening- not included in cost.	Signage & brushing	\$243,000	\$242,156	\$121,500	\$0	\$0	\$64,969	\$0
600063-01	BECKMAN ROAD	Beckman Road is a gravel road running East and west between River road part-2 (600072-2) and Oak Grove road (600062-1).	✓		1.5			5.4	10	40	0-10	80	\$26,244	Adequate	1-5 years- Road widening- not included in cost.	Signage & brushing.	\$180,000	\$179,972	\$91,125	\$0	\$0	\$47,841	\$0
600064-01	ANTONSON ROAD	Antonson Road is a gravel road located west of Hwy 600 and off of River road part-1 (600072-01)	✓		0.8			5.0	10	30	0-10	60	\$12,960	Adequate	1-5 years- Road widening- not included in cost.	Signage, ditching & brushing.	\$93,000	\$92,475	\$48,600	\$0	\$0	\$23,625	\$0
600065-01	JENSSON ROAD	Jensson Road is a gravel road running East off of River road part-1 (600072-1).	✓		2.0			4.0	10	20	0-10	60	\$25,920	Adequate	1-5 years- Road widening- not included in cost.	Signage & brushing.	\$210,000	\$209,250	\$121,500	\$0	\$0	\$47,250	\$0
600066-01	ED'S ROAD	Ed's Road is a gravel road running West off of River road part-1 (600072-01). Road is located West of Hwy 600.	✓		0.6			6.7	10	30	0-10	70	\$13,025	Adequate	Normal maintenance	Signage & brushing	\$81,000	\$80,544	\$36,450	\$0	\$0	\$23,743	\$0
600067-01	OLE'S ROAD	Ole's Road is a gravel road running North off of River road part-1 (600072-01). Road is located West of Hwy 600	✓		0.4			4.5	10	30	0-10	62	\$5,832	Adequate	1-5 years- Road widening- not included in cost.	Signage & brushing.	\$45,000	\$44,044	\$24,300	\$0	\$0	\$10,631	\$0

DAWSON ROADS SUMMARY

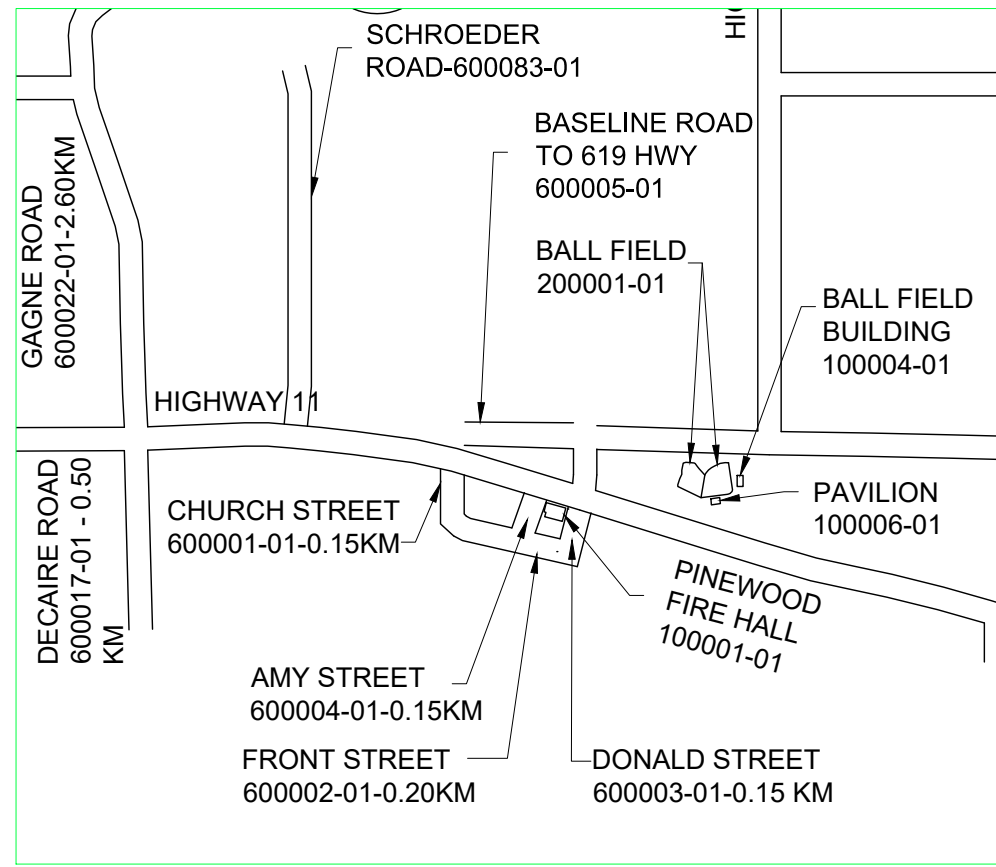
Asset #	Name of Road	Description	Review Complete	Section Length (km)			Pavement Width (m)	Approx. Roadbed Width (m)	Estimated Surface Age (Years)	Speed Limit (km/hr)	Estimated Traffic Range (AADT)	PCR	Estimated Surface Value	Demand / Capacity Rating	Deferred Maintenance Requirements	Possible Remedial Treatments	Estimated Present Day Rehabilitation Cost	Estimated Present Day Rehabilitation Cost	Drainage Cost	Surface Restoration Cost	100mm Granular Base Cost	50mm Granular Base Cost	Double Surface Treatment Cost	
				Asphalt	Gravel	Other Bituminous																		
600068-01	FRED'S ROAD	Fred's Road is a gravel road running North off of River road part-1 (600072-1). Road is located West of Hwy 600.	✓		0.8			4.6	10	30	0-10	60	\$11,923	Adequate	1-5 years- Road widening- not included in cost.	Signage & brushing.	\$89,000	\$88,965	\$48,600	\$0	\$0	\$21,735	\$0	
600069-01	JOHNSON ROAD	not maintained	✓		0.0			0.0	10	0	0-10	0	\$0	Adequate	not maintained	-	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
600070-01	SANDMOEN ROAD	Sandmoen Road is a gravel road running North off of River road part-1 (600072-01). Road is located West of Hwy 600.	✓		0.5			5.5	10	30	0-10	60	\$8,910	Adequate	Normal maintenance	Signage & brushing.	\$61,000	\$60,539	\$30,375	\$0	\$0	\$16,242	\$0	
600071-01	HIJALMER ROAD	not maintained	✓		0.0			0.0	10	0	0-10	0	\$0	Adequate	not maintained	-	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
600072-01	RIVER ROAD PART-1	River Road part-1 is a gravel road running West off of Hwy 600 to river road part-2.	✓		12.3			7.6	10	50	0-10	70	\$302,875	Adequate	1-5 years- Road widening- not included in cost.	Signage & brushing.	\$1,773,000	\$1,772,584	\$747,225	\$0	\$0	\$552,116	\$0	
600072-02	RIVER ROAD PART-2	River Road part-2 is a surface treated road running West off of Hwy 600 to River road part-1	✓			12.5	6.4	7.4	10	70	0-10	70	\$515,700	Adequate	1-5 years - 50 mm granular A - Not incl in cost, Road widening (\$19.2K not incl in cost).	Signage & brushing.	\$3,383,000	\$3,382,383	\$759,375	\$599,712	\$0	\$546,328	\$854,280	
600073-01	HANSON DRIVE	Hanson drive is a gravel road located West of Main street and runs North-South	✓		0.2			4.0	10	10	0-10	60	\$2,592	Adequate	1-5 years- Road widening- not included in cost.	Signage & brushing.	\$21,000	\$20,925	\$12,150	\$0	\$0	\$4,725	\$0	
600074-01	PART OF MAIN STREET	Part of Main street is a gravel road located West of Main street.	✓		0.1			5.0	10	10	0-10	70	\$810	Adequate	1-5 years- Road widening- not included in cost.	Signage & brushing.	\$6,000	\$5,780	\$3,038	\$0	\$0	\$1,477	\$0	
600075-01	BEDARD ROAD	Bedard road runs North- South off of Railway Avenue(6000082-01).	✓		0.5			5.0	10	20	0-10	70	\$8,100	Adequate	1-5 years- Road widening- not included in cost.	Signage & brushing.	\$58,000	\$57,797	\$30,375	\$0	\$0	\$14,766	\$0	
600076-01	MARION STREET	Marion Street runs East- West off of Bedard Road (6000075-01).	✓		0.2			8.0	10	20	0-10	70	\$5,184	Adequate	1-5 years - 50 mm granular A - Not incl in cost.	Signage & brushing.	\$30,000	\$29,700	\$12,150	\$0	\$0	\$9,450	\$0	
600077-01	STORKSON ROAD	Storkson road runs North- South off of Railway Avenue (6000082-01).	✓		0.1			7.0	10	10	0-10	70	\$2,948	Adequate	1-5 years - 50 mm granular A - Not incl in cost.	Signage & brushing.	\$18,000	\$17,879	\$7,898	\$0	\$0	\$5,375	\$0	
600078-01	MILLER STREET	Miller Street runs North- South off Hwy 11.	✓		0.3			6.5	10	40	0-10	70	\$6,318	Adequate	Normal maintenance	Signage & brushing.	\$40,000	\$39,614	\$18,225	\$0	\$0	\$11,517	\$0	
600079-01	RIVER BEND DRIVE	River Bend Drive is located at South end of the Atwood No.2 Road(600079-01). Road runs West-East off of Atwood no.2 Road(600079-01).	✓		0.4			7.0	10	30	0-10	70	\$9,072	Adequate	Normal maintenance	Signage & brushing.	\$56,000	\$55,013	\$24,300	\$0	\$0	\$16,538	\$0	
600080-01	NEDDO LANE	Neddo lane is located West of Belro road (600045-01).	✓		0.1			4.0	10	10	0-10	70	\$972	Adequate	1-5 years- Road widening- not included in cost.	Signage & brushing.	\$8,000	\$7,847	\$4,556	\$0	\$0	\$1,772	\$0	
600081-01	THIRD AVENUE	Third Avenue is located off of Hwy 621. Road gives access to the Post office.	✓		0.1			8.0	10	10	0-10	70	\$1,296	Adequate	Normal maintenance	Signage & brushing.	\$8,000	\$7,425	\$3,038	\$0	\$0	\$2,363	\$0	
600082-01	RAILWAY AVENUE	Railway Avenue runs West-East, begins at 1st street in Rainy river in the West and terminates at Miller street in Dawson in the East.	✓		0.7			6.5	10	40	0-10	70	\$13,689	Adequate	Normal maintenance	Signage & brushing.	\$86,000	\$85,830	\$39,488	\$0	\$0	\$24,954	\$0	
600083-01	SCHROEDER ROAD	Schroeder bridge is located on West of Pinewood bridge in Pinewood. Road runs North-South.	✓		0.8			6.5	10	20	0-10	50	\$16,848	Adequate	1-5 years - 50 mm granular A - Not incl in cost.	Signage & brushing.	\$106,000	\$105,638	\$48,600	\$0	\$0	\$30,713	\$0	
Total Complete Total Left to Complete			Total Length		199.8	12.7							\$4,176,603				\$27,971,000	\$27,934,019	\$12,906,641	\$607,103	\$0	\$7,215,223	\$864,318	
			# of Sections	0	83	2																		
			85																					
			0																					

Appendix I

DAWSON – ROAD LAYOUT – OVERALL

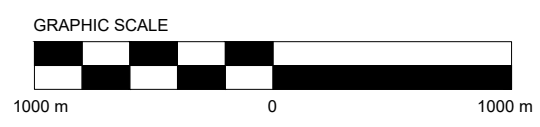


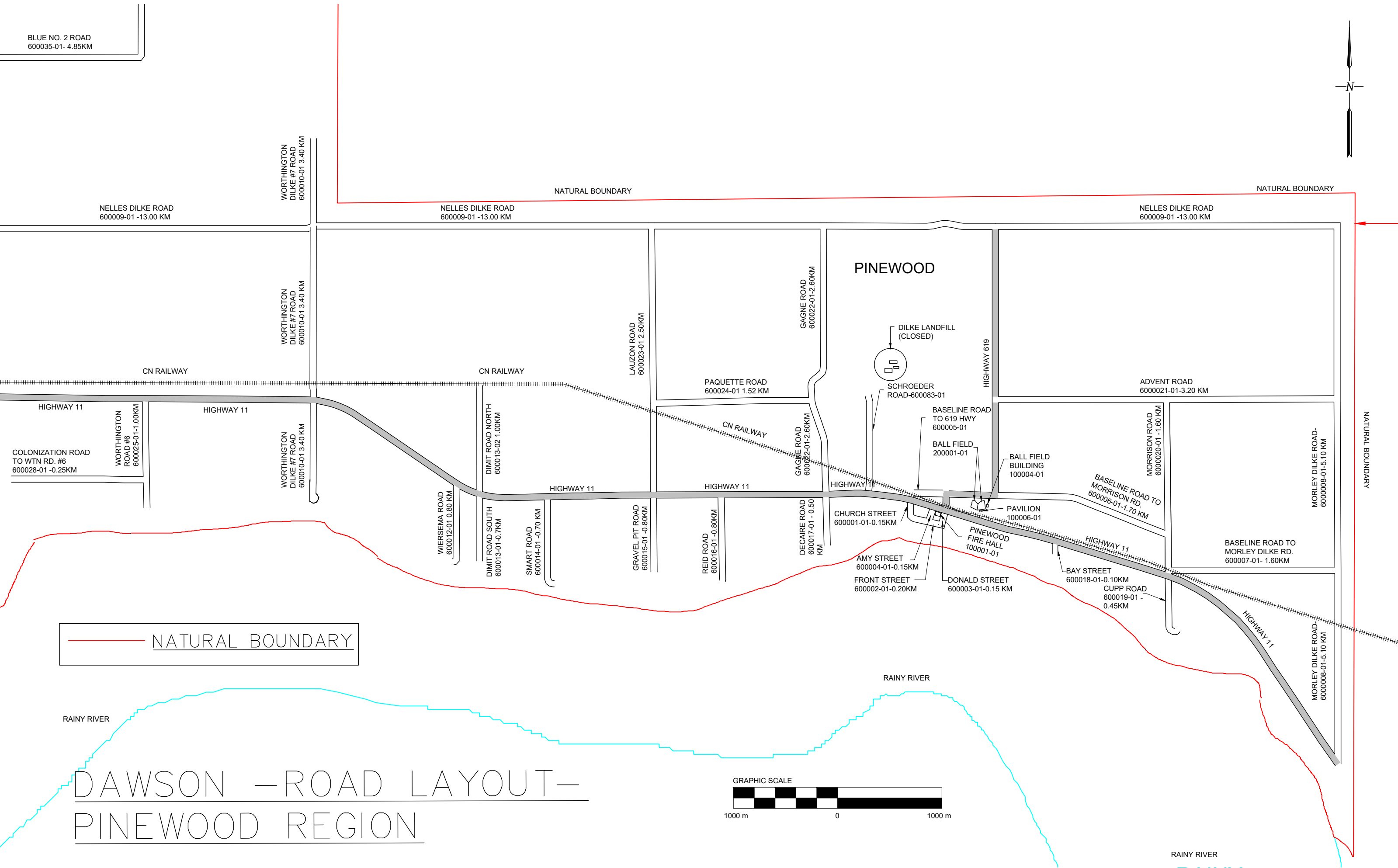
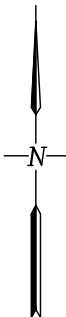
DETAIL-2



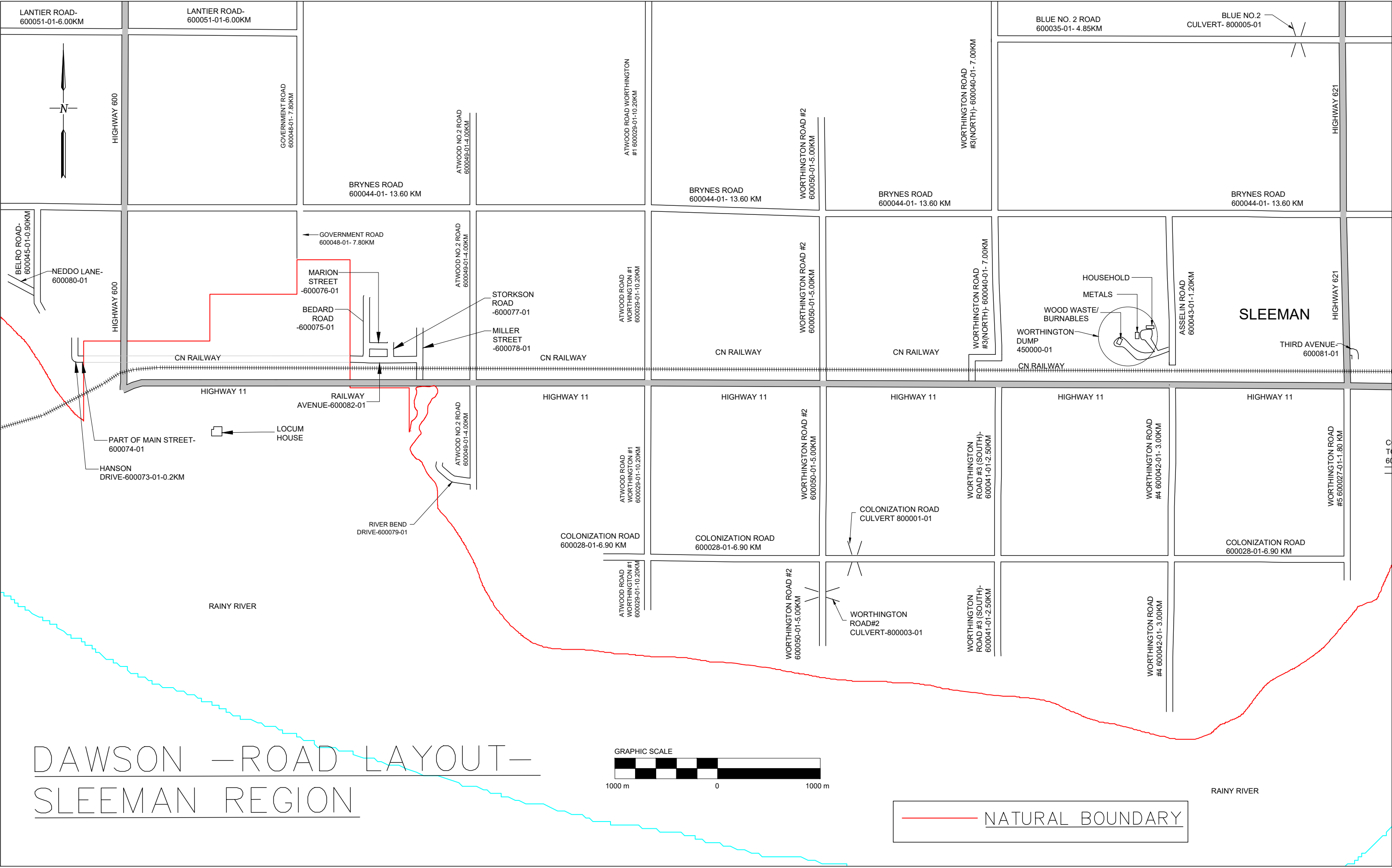
DETAIL-1

NATURAL BOUNDARY

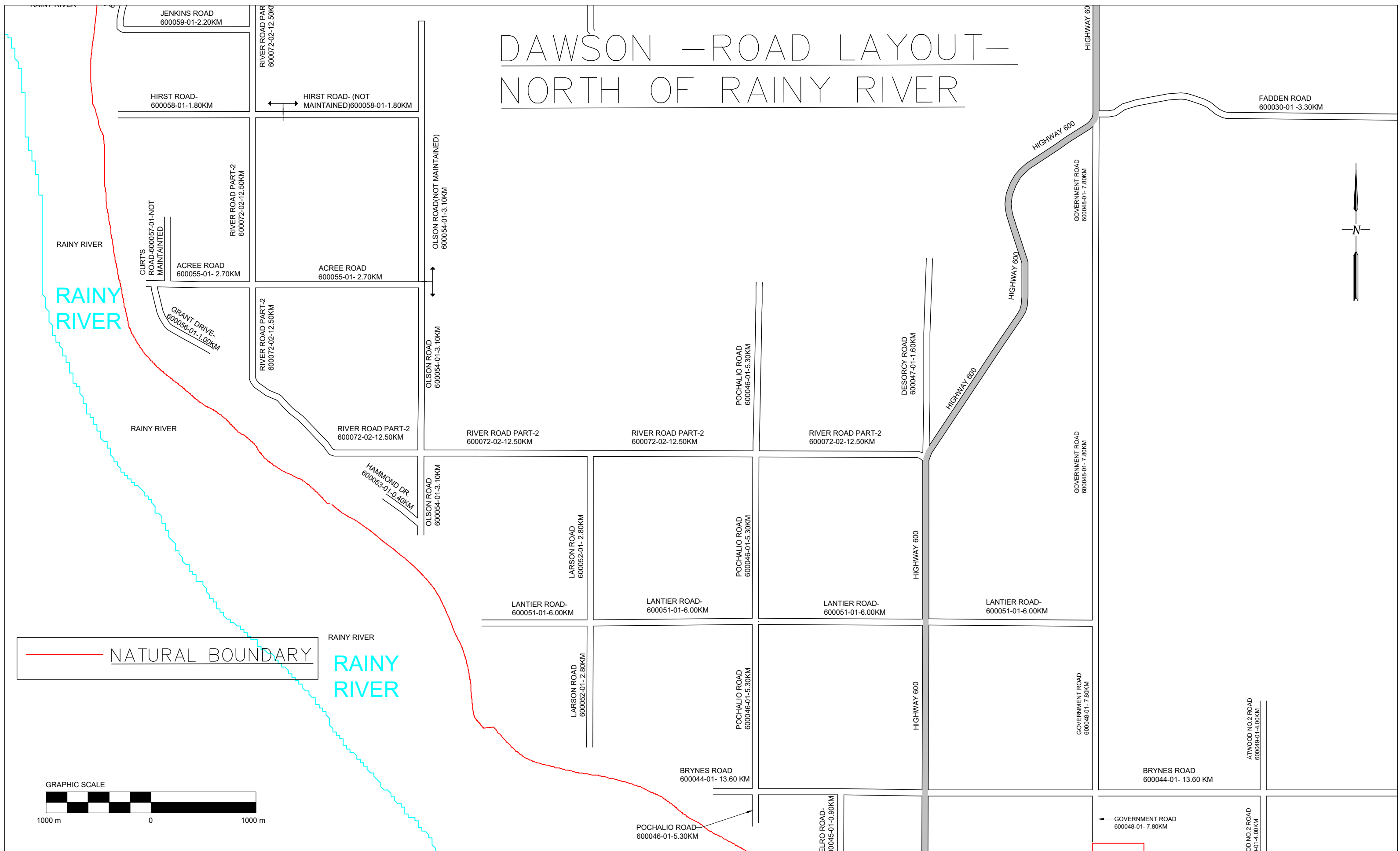




DAWSON –ROAD LAYOUT– PINEWOOD REGION



DAWSON —ROAD LAYOUT—
NORTH OF RAINY RIVER



DAWSON –ROAD LAYOUT– TO NORTH OF RAINY RIVER



NATURAL BOUNDARY

