



ASSET MANAGEMENT PLAN 2023



Asset Management Plan 2023

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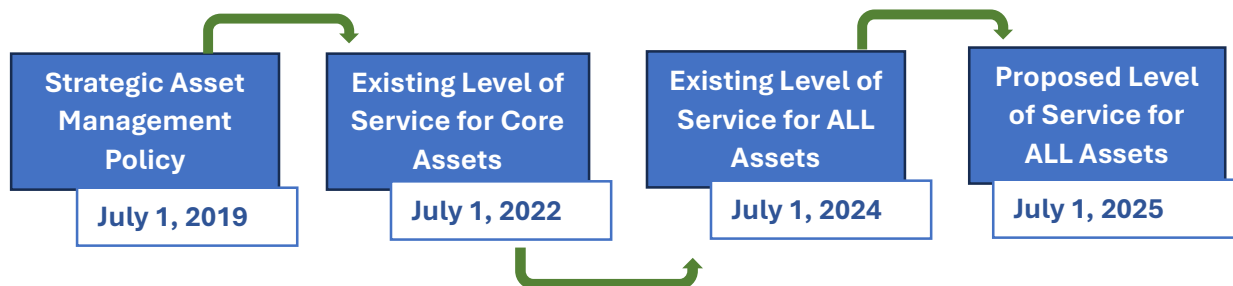
Introduction

Each municipality must develop an Asset Management Plan to ensure proper infrastructure management over the long term.

Municipal asset management planning regulation *O. Reg. 588/17* requires Municipalities to set up an *Asset Management Plan* to promote continuous improvement in core and non-core assets. Ontario municipalities are required to develop a Strategic Asset Management Policy aligned with the Strategic Plan and the levels of service the municipalities intend to provide to their residents.

Under the new regulation, a comprehensive Asset Management Plan is to be developed within multiple phases from 2022 to 2025 includes all core and non-core assets, incorporates the current and proposed levels of service, and identifies investment activities and costs to maintain current service levels.

Municipal asset management plan phases as per regulation *O. Reg. 588/17*:



The Town of Erin’s Assets Portfolio includes core assets and non-core assets with an estimated total replacement value of \$215 million (2023). This value is comprised of all assets from Roads, Bridges & Culverts, Water systems, Wastewater, Parks, Recreation, Facilities, and other non-core assets. The highest asset replacement value is for Roads which is 41% of the total value followed by Bridges& Culverts with 23% and facilities with 17%.

In addition to the total assets replacement value, the Town has work-in-progress assets including the new Wastewater Treatment Plant, wastewater collection system, and building of new bridges and culverts, with an estimated total replacement value of \$5.5 million.

Most of the assets currently owned by the Town are in good condition. The overall “Good” condition rating is attributed to the Town’s Road Network and Bridges due to continuous maintenance and upgrades.

The 2023 Asset Management Plan covers all assets and the current level of services provided by the Town of Erin.

Asset Management Plan Definition & Goals:

The Asset Management Plan is a combination of management, financial, economic, engineering, and operations practices applied to assets intending to provide the required level of service, maximize the lifecycle of assets, and minimize risks.

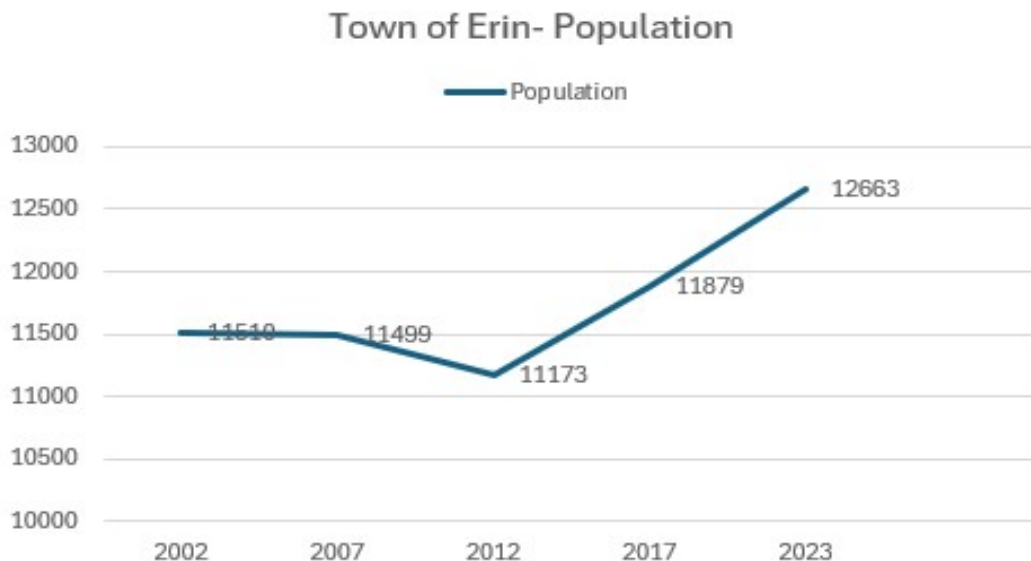
The goal of building an Aset Management Plan is to:

- Provide levels of service that meet the expectations of the community by defining the levels of service, evaluating and communicating the cost, and quantifying the impacts of decisions on service delivery.
- Manage the risk through understanding and evaluating the risk and implementing appropriate condition assessment, inspection, and performance evaluation strategies for all relevant assets.
- Plan a sustainable full lifecycle of assets by quantifying and tracking the full lifecycle costs for assets, ensuring budgets are supported by asset management practices; and bridging the gap between capital and operational budgets.
- Ensure accountability and transparency by publicizing asset management documents to be accessible to all stakeholders.

Impact of Population Growth on Asset Management Plan:

The Town's population growth will lead to increased demand for services, necessitating the acquisition of new assets and the maintenance of current ones to meet demand. The Town's asset management plan must incorporate the results of its extensive growth planning into budget planning processes and evaluate the financial effect of growth demands.

The Town of Erin has a population of 12,663 (estimated 2023) with an average annual population change of 1.1% for the last 6 years:



The Town's new development sites anticipate an increase of 3,202 occupancy during the following five years (2024 Developer's Proposed Occupancy). The average population of one occupancy is three, resulting in an estimated 9000 increase in population. As a result, the population will be nearly twice that of the previous population statistics.

Increasing the population by 40% in the next 5 years will demand an increase in investments in infrastructure and other assets.








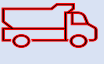
Asset Management Scope & Methodology:

The Town of Erin utilizes PSD Citywide to manage its assets inventory. The system allows the Town to categorize these assets based on the nature of the asset and use, and it also allows the Town to track asset condition and risks to prevent premature and costly rehabilitation or replacement and to ensure that lifecycle activities occur at the right time to maximize asset value and useful life.

The scope of the asset management plan is to cover all asset categories and the current level of services.

A. Assets Categories:

The Town of Erin has an asset portfolio that includes different categories of Core and Non-Core assets distributed among eight categories:

Core Assets		Non-Core Assets	
	Road Network		Buildings
	Bridges & Culverts		Land Improvements
	Water System		Machinery & Equipment
	Waste Water System		Vehicles

B. Assets Replacement Cost Methodology:

Replacement cost valuation is an essential task that municipalities undertake to determine their future obligations to replace an asset with a similar asset with a similar condition. This task includes several methods to determine the replacement cost of an asset, and some are more accurate and reliable than others. The Town of Erin uses the following to determine the asset replacement cost:

1. **User-Defined Cost & Cost/Unit:** This method uses reliable sources that are reasonably accurate and reliable to determine asset replacement costs. It is used mainly for assets, such as Land, Bridges & Culverts, their costs are provided by the following:
 - a. Town staff which could include average costs from recent contracts.
 - b. data from engineering reports and assessments.
 - c. staff estimates based on knowledge and experience.

2. **Cost Inflation/CPI Tables:** Cost inflation is typically used in the absence of reliable replacement cost data. It is a reliable method for recently purchased and/or constructed assets where the total cost is reflective of the actual costs that the Town incurred and the inflation rate from the

Consumer Price Index or Non-Residential Building Construction Price Index. The reliability of this method decreases as the assets age and new products and technologies become available.

C. Assets Lifecycle:

The estimated useful life (EUL) of an asset is the period over which the Town expects the asset to be available for use and remain in service before requiring replacement or disposal. The EUL of assets included in the Asset Management Plan was assigned according to the knowledge and expertise of municipal staff and supplemented by existing industry standards when necessary.

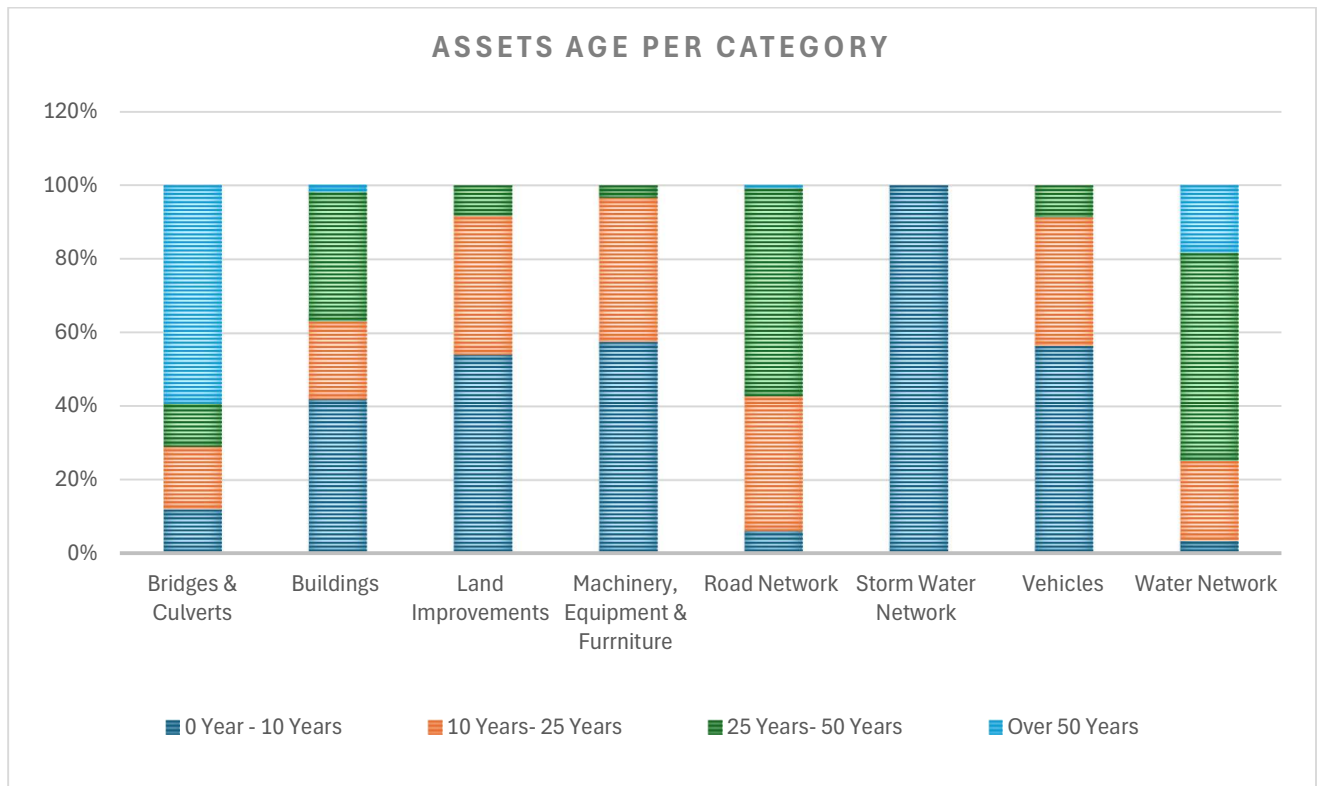
The service life of an asset is the average time, in years, that an asset is expected to be productive and in use. Some assets might either surpass or do not fulfill their expected service life. 32% of the Town’s assets have surpassed their usefulness by the end of 2023 and are still in use. Most of these assets are roads.

The Town determines the remaining useful life of an asset by subtracting the years of estimated useful life from the service life. The service life of an asset is an indicator of how they are well maintained and updated to serve the Town and community. By using asset service life and the asset condition data, the Town will be able to accurately forecast future years' capital needs.

D. Assets Age Profile:

The asset age is a basis to determine an asset's estimated useful life and service life. All assets age must meet regulatory requirements and follow the industry index for the same assets.

The age analysis and condition data provide valuable insight into the Town’s assets' lifecycle management and help set strategies for future needs. Below is a summary of the assets' ages for each category. Most of the Town’s infrastructure is relatively new with an average of 42% of all assets under 10 years old.



E. Assets Condition Assessment:

The condition assessment of an asset depends on the type of asset. The Town uses the following condition assessment methodologies:

- ❖ Roads: Surface Condition Index
(Roads Need Study every 4 years)
- ❖ Bridges: Bridge Condition Index
(OSIM Report every 2 years)
- ❖ All other assets: Age-Based Condition Assessment

Surface Condition Index and Bridge Condition Index are two methodologies that utilize Inspection-Based Assessment. It involves element-by-element inspections and observation to assess an asset's current condition and identify maintenance requirements.

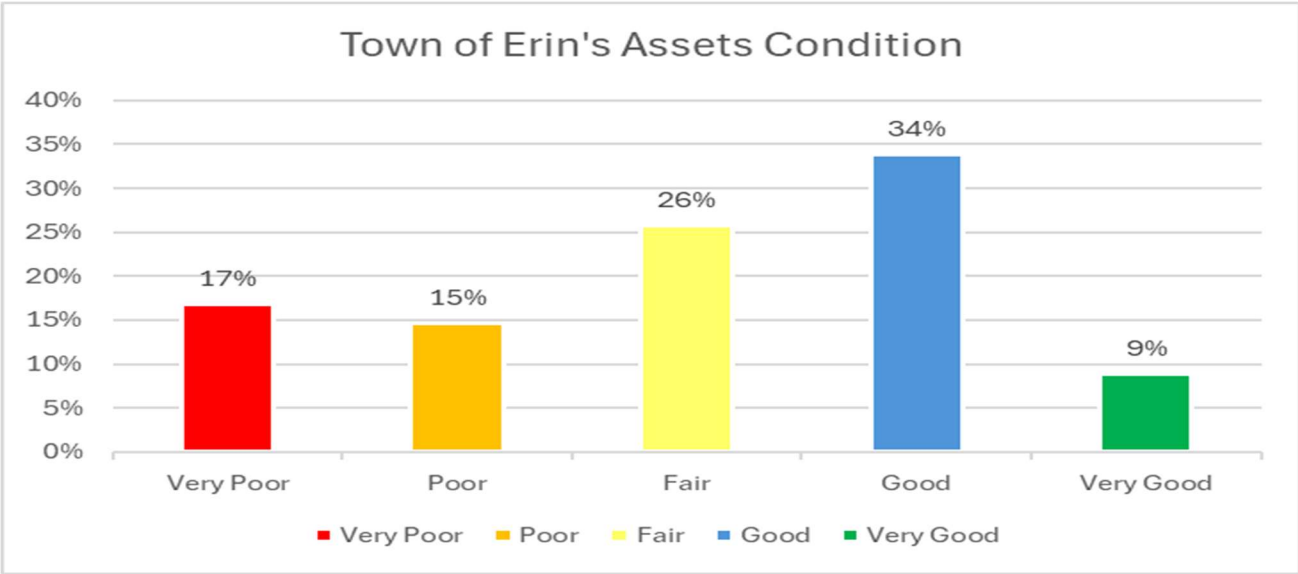
Age-Based Assessment is another methodology that relies on the assumption that asset conditions deteriorate with time and their remaining lifespan is estimated based on their age. This method is relevant for assets with well-documented deterioration patterns. It is used as an initial step to establish a baseline understanding of asset conditions. This approach allows the Town to forecast future maintenance and replacement needs.

The Town uses a condition assessment rating system across the Town's asset portfolio. This rating system is aligned with the Canadian Core Public Infrastructure Survey which is used to develop the Canadian Infrastructure Report Card. When assessed condition data is not available, service life remaining and asset age is used to approximate asset condition.

Table 1 illustrates the condition rating system used by the Town to determine asset condition:

Condition	Description	Criteria	Service Life Remaining %
Very Good	Fit for the future	Well maintained, good condition, new or recently rehabilitated	80-100
Good	Adequate for now	Acceptable, generally approaching mid-stage of expected service life	60-80
Fair	Requires attention	Signs of deterioration, some elements exhibit significant deficiencies	40-60
Poor	Increasing potential of affecting service	Approaching end of service life, condition below standard, exhibits significant deterioration	20-40
Very Poor	Unfit for sustained service	Near or beyond expected service life, signs of advanced deterioration, unusable	0-20

Based on the replacement cost of assets used by departments, 67% of the Town's assets have utilized inspection-based assessments considering that some asset conditions are subject to the input received from individual service area experts. Town's assets conditions by 2023:



CityWide Assets Representation:

In 2018, the Town of Erin utilized the City-Wide asset management system to track its assets. The system allows the Town to view the assets under each department. The assets are then categorized by asset type and class. Assets are listed under separate departments to identify the Town’s capital needs by each one and the service areas that are using them.

City-wide allows the Town to:

- ❖ monitor lifecycle activities managed by each service area.
- ❖ provide asset condition data.
- ❖ identify the risk level for each asset.
- ❖ provide guidance to set future asset replacement needs.

The following table illustrates the Town’s assets categorization and their Current Replacement Value (CRV) for each department: (See Appendix A)

Department	Asset Type	Current Replacement Value
Building	Computer Software	\$ 64,246
	Computers & Equipment	\$ 1,365
	Building Vehicle Licensed	\$ 110,291
Corporate	Town hall Offices	\$ 1,589,768
	Town hall Office Furniture	\$ 6,751
	Computer Software	\$ 50,368
	Computers & Equipment	\$ 365,415
	Land Improvements	\$ 45,243
Fire	Fire Buildings	\$ 3,957,128
	Fire Equipment	\$ 1,813,179
	Fire Trailer	\$ 5,239
	Fire Vehicle Licensed	\$ 3,939,060
	Fire Vehicle Unlicensed	\$ 26,746
Parks & Recreation	ECC- Furniture	\$ 2,623
	Facilities	\$ 20,778,581
	Computer Software	\$ 30,095
	Equipment	\$ 880,054
	Parks Land Improvements	\$ 2,031,246
	Vehicle Licensed	\$ 162,413
Roads	Roads Network	\$ 87,629,129
	Road Structure - Bridge	\$ 15,386,513
	Road Structure - Culvert	\$ 33,027,056
	Buildings (Tools Shop, Equip. Depot, etc)	\$ 1,732,104
	Equipment	\$ 246,379
	Trailers	\$ 62,260
	Vehicle Licensed	\$ 1,922,761
	Vehicle Unlicensed	\$ 2,716,204
	Streetlights	\$ 405,206
Water	Storm Water Collection System	\$ 584,244
	Ospringe Drain	\$ 191,659
	Buildings (Wells, Pressure Bldg, pumping station)	\$ 8,734,460
	Equipment	\$ 888,343
	Water Service (Residential & Commercial Pipes Network)	\$ 2,589,241
	Water Trailer	\$ 15,992
	Watermains (Main Pipes Network)	\$ 20,964,461
	Environmental Land Improvements (OWMS Deer Pit Storm Water Facility)	\$ 1,986,632
	\$ 214,942,455	

Assets Financial Funding & Reinvestment Overview:

A. Reinvestment in Capital Assets:

Assets need more funding to keep them in good shape as they get older and deteriorate. To maintain a sufficient level of service, capital funds must be reinvested through asset renewal or replacement.

The Town can ascertain the magnitude of any current funding shortfall by comparing the target and actual capital assets reinvestment ratios by using the following formulas:

$$\text{Target Capital Asset Reinvestment Ratio (TCARR)} = \frac{\text{Annual Capital Requirement}}{\text{Total Replacement Cost}}$$

$$\text{Actual Capital Asset Reinvestment Ratio (ACARR)} = \frac{\text{Annual Capital Funding}}{\text{Total Replacement Cost}}$$

The table below represents the TCARR and ACARR for 2022 and 2023. The TCARR is based on the average annual capital requirements of \$6.5 million for 2022 and \$6.2 million for 2023. The deficit is due to the expanding infrastructure deficit:

Year	TCARR	ACARR	Deficit
2022	3.2%	1.6%	1.6%
2023	2.9%	1.3%	1.6%

B. Financial Funding Overview:

The yearly capital demand is \$39.5 million in 2023, increasing by 17% from the 2022 capital budget, with 70% allocated to the wastewater treatment plant and network and 23% to the water network. The remaining 7% is allocated across different assets, with the majority for fleet replacements.

The Town's assets portfolio total replacement cost is \$215 million, with 57% of assets projected to require replacement in the next 10 years based on Service Life Analysis. The annual capital funding available to meet the average annual capital requirement of \$6.2 million is \$2.7 million across all assets for 2023.

1. Funding Objective

The funding objective of the Town is to own a fully funded asset base. This section gives an overview of the town's current funding situation.

2. Current Funding Position

The following is an updated financing scenario for determining the Town of Erin's infrastructure deficit using the same technique as the 2022 Asset Management Plan:

- The average annual asset requirement of each asset is derived by dividing the replacement cost by its expected useful life.
- The projected value for bridges and culverts is updated from the 2023 Ontario Structure Inspection Manual (OSIM) report.

- The outcome is the "Average annual investment required", calculated by CityWide, to cover the replacement costs at the end of the useful life. Compared to 2022 AMP, the Town's average annual investment requirement for 2023 is \$6.5 million with a slight difference from the prior year of \$6.52 million.
- The average annual investment required is compared to the available funding in the next year. The 2024 funding is allocated to 2023 requirements, resulting in an annual deficit of \$3.8 million compared to \$2.3 million in 2022 AMP.
- The average annual investment required is currently funded at 41% of their long-term requirement. This is a decrease of 24% from the 2022 Asset Management Plan. The calculation of the available funding against annual requirements does not include the revenues from Development charges or cost recoveries as they are subject to external factors.
- Water building & equipment are excluded from annual investment requirements for this calculation. The cost of replacing these assets is derived from water rates and not taxation.
- The available funding includes revenues from taxes and grants such as Ontario Community Infrastructure Fund (OCIF) and Canada Community-Building Fund (CCBF)
- The Ontario Community Infrastructure Fund (OCIF) is a formula-based component. The estimated grant for 2024 is \$0.39 million. This grant is no longer assured from year to year.
- The Canada Community-Building fund is determined by Infrastructure Canada

The below tables represent the infrastructure requirements and the available funding for 2023 and 2022 respectively:

**Town of Erin
Infrastructure Requirements as of Dec.31, 2023
& Available Funding for 2024**

Asset Category	Average Annual Investment Required	Annual Funding Available					Annual Deficit
		Taxes	CCBF	OCIF	Taxes to Reserves	Total Funding	
Road Network	3,152,968	100,000	-	-	263,106	363,106	2,789,862
Bridges & Culverts	1,023,387	-	376,684	396,324	-	773,008	250,379
Facilities	741,126	222,000	-	-	165,000	387,000	354,126
Land Improvement	250,072	140,000	-	-	40,000	180,000	70,072
Machinery & Equipment	393,208	170,000	-	-	80,000	250,000	143,208
Fleet	639,938	370,000	-	-	370,000	740,000	(100,062)
Total	6,200,700	1,002,000	376,684	396,324	918,106	2,693,114	3,507,586

**Town of Erin
Infrastructure Requirements as of Dec.31, 2022
& Available Funding for 2023**

Asset Category	Average Annual Investment Required	Annual Funding Available					Annual Deficit
		Taxes	CCBF	OCIF	Taxes to Reserves	Total Funding	
Road Network	3,416,365	-	1,627,261	-	857,865	2,485,126	931,239
Bridges & Culverts	936,645	-	-	466,263	-	466,263	470,382
Facilities	911,629	80,700	-	-	52,962	133,662	777,967
Land Improvement	235,870	-	-	-	-	-	235,870
Machinery & Equipment	406,907	55,300	-	-	85,784	141,084	265,823
Fleet	614,850	900,000	-	-	100,000	1,000,000	(385,150)
Total	6,522,266	1,036,000	1,627,261	466,263	1,096,611	4,226,135	2,296,131

3. Long-Term Financial Planning:

The Town of Erin's funding resources include:

- Taxes: are the Town's main source to reinvest in its infrastructure assets and services. In 2023, 71% of funding was based on taxes compared to 50% in 2022.
- Grants: This resource is based on external sources such as Infrastructure Canada (OCIF) and the Ontario Government (CCBF). The Ontario Community Infrastructure Fund (OCIF) will be completed by the end of 2024.
- Loans: This option is exercised to meet infrastructure replacement costs. The total debt as of the end of 2023 is \$2.3 million. The total debt payments will decline by \$0.17M over the next 10 years, \$0.33M by year 15, and \$0.43M by year 20. Consequently, the cost of debt will decline over the maturity of the loans. (See Appendix B)

The following table illustrates the forecasted long-term financial plan for 20 years, taking into consideration the changes in debt costs. To maintain existing assets, an increase of 2.2% in tax revenues is needed for the next 20 years compared to 1.3% in 2022:

Long Term Financial Plan					
Activity	Years				
	5	10	15	20	
Infrastructure Deficit	3,507,586	3,507,586	3,507,586	3,507,586	
Change in OCIF Grant	396,324	396,324	396,324	396,324	
Change in Debt Costs	-	(167,095)	(322,418)	(432,483)	
Resultant infrastructure Deficit	3,903,910	3,736,815	3,581,492	3,471,427	
Resulting tax increase required over years	50.8%	48.6%	46.6%	45.1%	
Annually	10.2%	4.9%	3.1%	2.2%	

As per the above table, full asset funding can be achieved in 20 years:

- By increasing capital funding by 2.2%
- Reallocate reductions in debt payments to infrastructure reserves
- Allocating The Canadian Community Building Fund (CCBF) to asset renewal requirements.

The 0.9% increase from the 2022 Asset Management Plan Update is mainly attributed to the increased deficit due to increased infrastructure requirements and decreased funding.

Asset Management Plan By Assets Category:

Municipal asset management planning regulation *O. Reg. 588/17* requires Municipalities to set up an *Asset Management Plan* to promote continuous improvement in core and non-core assets.

A. Core Assets:

1. Bridges & Culverts:

The Town of Erin has 47 road bridges and culvert structures with a total replacement cost of \$ 48.4 million. The average annual maintenance cost to maintain the bridges is \$0.9 million.

a. Summary:

The following table illustrates key asset attributes for the Town of Erin Bridge and Culvert portfolio. All values are from the OSIM Bridge Inspection Reports, completed every two years as per Ontario regulation 104/97.

Component	QTY	Average Age 2023	Valuation	2023 Replacement Cost	2022 Replacement Cost
Bridges	11	64	OSIM Report	15,386,513	15,225,626
Culverts	36	48	OSIM Report	33,660,056	28,653,588
TOTAL	47			49,046,569	43,879,214

The replacement cost increased by 11% in 2023 from 2022 due to inflation.

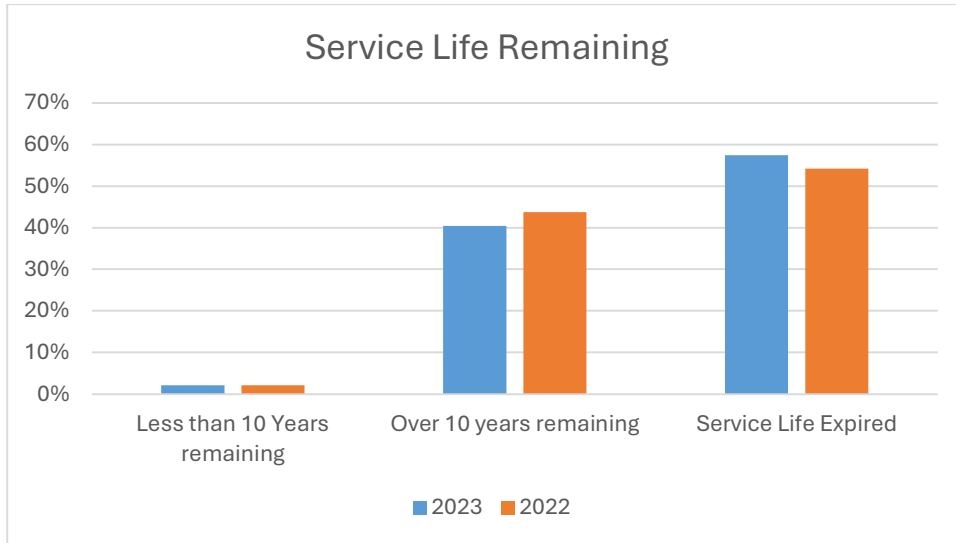
b. Assets Lifecycle:

The Town has been actively monitoring the bridges and culvert status and investing in replacing deteriorated structures. In 2022 & 2023, Bridge 10 & Culvert 2059 were replaced with additional two bridges to be replaced in 2024.

Based on the 2023 OSIM report, capital works costs within 10 years are estimated to be \$9.7 million:

TimeFrame	Costs
0-1 Year	4,192,500
1-5 Year	2,169,000
6-10 Year	3,411,500
TOTAL	9,773,000

Currently, 59% of the bridges and culverts are over 50 years old with a life span over 100 years. The remaining service life is illustrated below:



c. Assets Condition:

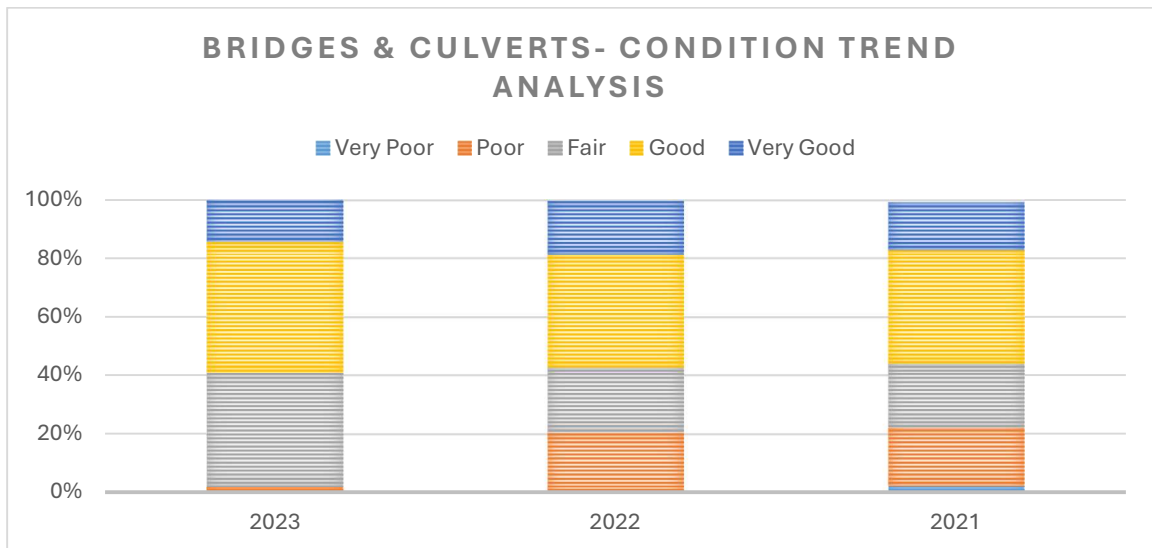
The Bridge Condition Index (BCI) for each structure has been determined based on the Ministry of Transportation Ontario (MTO) methodology.

A new structure would have a BCI value of 100 and the value would decline over time. Monitoring the rate of decline in the BCI and comparing this with an anticipated rate of decline will provide the Town with valuable, long-term planning and asset management information.

The BCI for 47 bridge and culvert structures ranges from 0 to 100:

- Very Good – BCI Range 80 to 100
- Good – BCI Range 60 to 80
- Fair: BCI range 40-60
- Poor: BCI range 20-40
- Very poor: less than 20

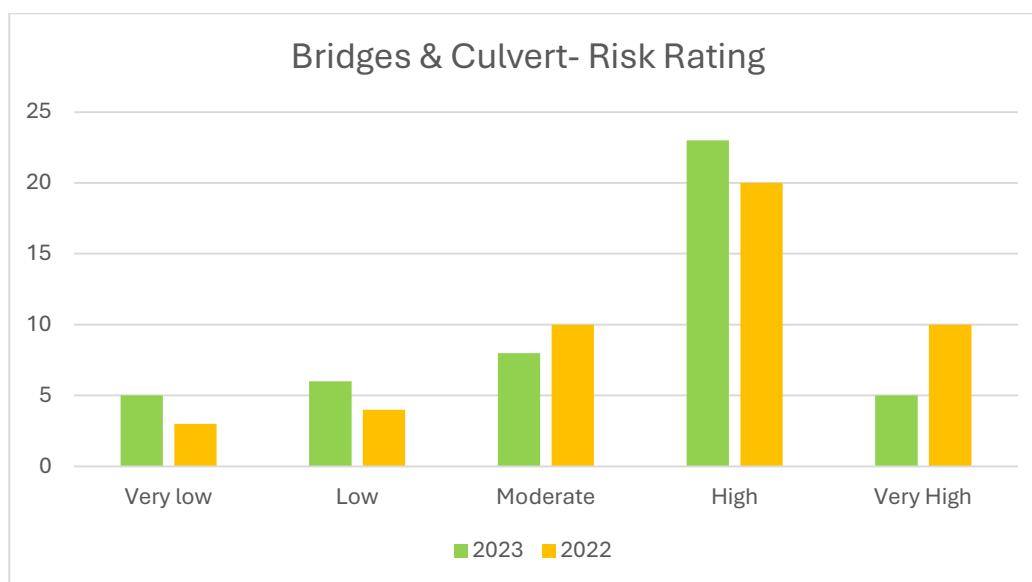
Currently, only approximately 59% of the Town’s structures are in good condition, with 39% of the structures classified as “fair” and 2% classified as “poor”, as illustrated in the chart below:



The Canadian Highway Bridge Design Code has a target service life of approximately 75 years. Maintenance, repair, and rehabilitation will be required to reach or exceed this target. In 2023, the Town spent over \$1.6 million replacing Bridge 10 and maintaining the other structures. Each asset is evaluated for its condition and risk of failure based on inspection and age. In 2023 the cumulative risk is 9.6 Moderate compared to 2022 of 10.82- High. The change of status is due to continuous improvement and maintenance.

Risk Rating		
	2023	2022
Bridges & Culverts		
Road Structure - Bridge	9.19- Moderate	11.01- High
Road Structure - Culvert	9.82- Moderate	10.73- High
Cumulative Total	9.62- Moderate	10.82- High

The below chart shows the risk status of the bridges and culverts for 2023:



d. Current Level of Service:

Ontario municipalities are required to report on LOS for their core and non-core assets as mandated by O. Reg. 588/17. The below table illustrates the LOS for bridges and culverts based on Scope and Quality:

Core value	Level of Service Statement	Community Level of Services	Technical Level of Services
Scope	Description of the traffic that is supported by municipal bridges	The Town's 47 bridge and culvert structures have an important role in facilitating residents' commutes. There are 5 out of 47 structures that have load restrictions with a maximum of 15 tons. This allows most of the farming and regular vehicles to cross.	% of bridges with load restrictions: 10% % of bridges with dimensional restrictions: 0%

Quality	Images and detailed report of the bridge & culvert conditions. Inspection reports by OSIM for each bridge	OSIM Report includes images of each structure with their condition rating based on BCI rating from 0-100 OSIM Report includes inspection reports that classify structures by their severity condition and if replacement or rehabilitation is needed	Average assessed bridge condition index value: 70% # of structures that need replacement: 26 with 3 structures to be replaced within 5 years # of structures that need rehabilitation: 21 with 9 structures to be maintained within 5 years
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2. Road Network:

The Town of Erin’s Road Network spans over 300 KM with a total replacement cost of \$ 87.6 million for 2023 compared to \$78.2 million in 2022. The average annual maintenance cost to maintain the roads is \$3.1 million.

a. Summary:

The following table illustrates the Town of Erin Road Network portfolio including road types, useful life, replacement cost valuation method, and the replacement cost for 2023 and 2022. To maintain the roads, a road needs study to be done every 4 years. The last study was done in 2021:

Roads	Total Distance (KM)	Useful Life (Years)	Replacement cost valuation Method	Replacement Cost	
				2023	2022
Road Surface - Asphalt - Rural	36km	40	NRBCPI Quarterly	22,310,081	19,789,260
Road Surface - Asphalt - Semi-Urban	23km	40	NRBCPI Quarterly	13,024,349	11,657,754
Road Surface - Asphalt - Urban	10km	40	NRBCPI Quarterly	15,492,813	13,906,918
Road Base - Earth - Rural	0.32km	40	Not Planned	-	-
Road Base - Earth - Semi-Urban	0.25km	40	Not Planned	-	-
Road Base - Gravel - Rural	190km	40	Not Planned	-	-
Road Base - Gravel - Semi-Urban	2km	40	Not Planned	-	-
Road Base - Surface Treatment - Rural	33km	40	NRBCPI Quarterly	12,407,974	11,101,933
Road Base - Surface Treatment - Semi-Urban	2km	40	NRBCPI Quarterly	874,623	786,605
Road Base - Asphalt - Rural	30km	20	NRBCPI Quarterly	10,552,134	9,403,034
Road Base - Asphalt - Semi-Urban	23km	20	NRBCPI Quarterly	8,013,808	7,141,117
Road Base - Asphalt - Urban	11km	20	NRBCPI Quarterly	4,953,347	4,413,940
				87,629,129	78,200,561

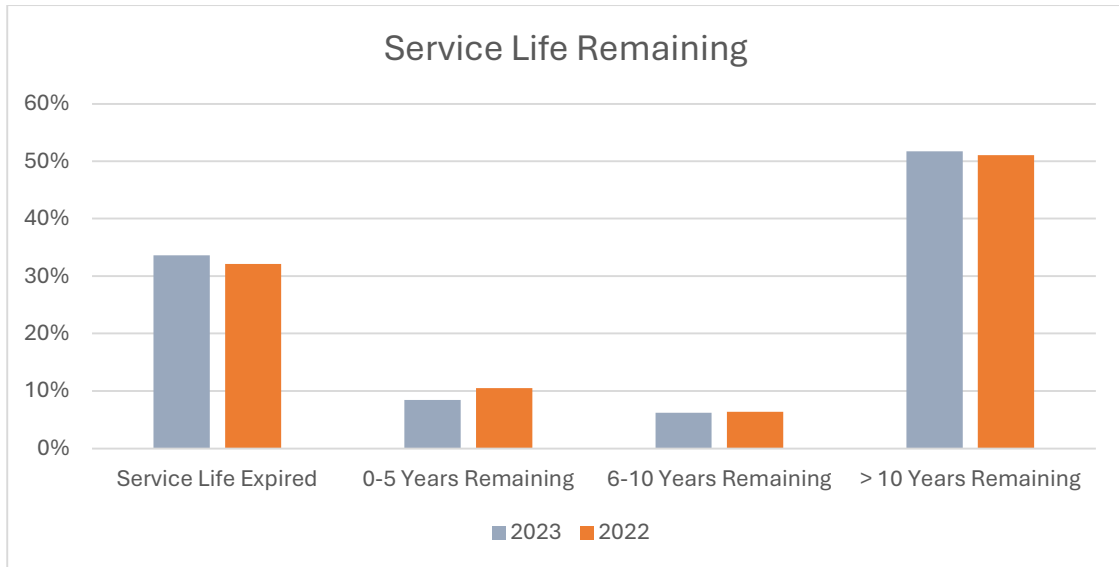
The replacement cost increased by 12% in 2023 from 2022 due to inflation and road age.

b. Assets Lifecycle:

The roads are monitored and maintained regularly. In 2021, Roads needs study was conducted to evaluate all the Town’s roads based on their surface and pavement condition. Roads are a core asset with a lifespan of 40 years and over. Maintenance is done frequently to resurface deteriorated roads and potholes. As a result, the asset life increases due to regular maintenance.

In 2023, the Town spent over \$1 million on maintaining and resurfacing roads to extend their useful life and decrease the risks.

Currently, 57% of the roads are over 25 years old with an average service life remaining of 6 years as illustrated below:



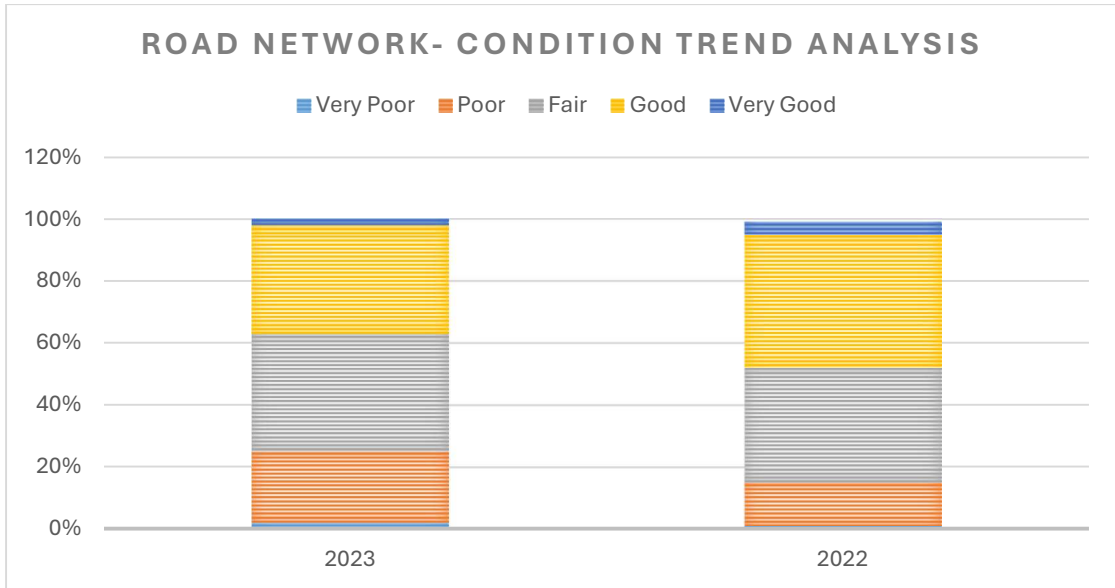
c. Assets Condition:

The road network condition has been assessed in 2021 based on surface conditions. The Town assesses the road condition based on age and input from road inspectors.

The average assessed condition ranges from 0 to 100:

- Very Good –Range 80 to 100
- Good – Range 60 to 80
- Fair: Range 40-60
- Poor: Range 20-40
- Very poor: less than 20

In 2023, only approximately 37% of the Town’s roads are in good condition, with 38% classified as “fair” and 25% classified as “poor” compared to 15% in 2022, as illustrated in the chart below:



The Town plans on maintaining the roads through the following 10 years as follows:

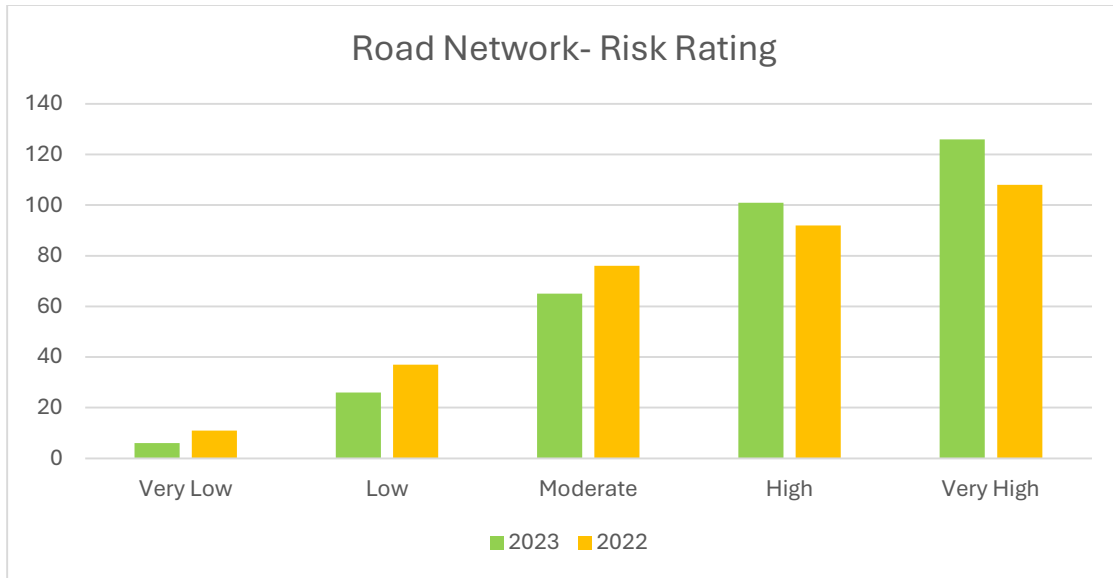
Timeframe	Costs
1-5 Year	1,575,015
6-10 Year	6,722,633
TOTAL	8,297,648

The Town spends over \$1 million on road maintenance on a yearly average. As per Municipal Maintenance Standards (MMS), roads are to be maintained frequently based on the surface type and traffic volume. To mitigate the risks, the Town staff patrol the roads weekly and daily depending on weather conditions.

Each asset is evaluated for its condition and risk of failure based on inspection and age. In 2023 the cumulative risk is 10.68 High compared to 2022 of 9.81- Moderate. The change in risk status is due to the road age.

Risk Rating		
	2023	2022
Roads Network		
Road Base - Asphalt - Rural	8.08	7.39
Road Base - Asphalt - Semi-Urban	10.05	9.02
Road Base - Asphalt - Urban	11.86	11.73
Road Base - Surface Treatment - Rural	7.91	7.25
Road Base - Surface Treatment - Semi-Urban	12	11.59
Road Surface - Asphalt - Rural	11.19	10.61
Road Surface - Asphalt - Semi-Urban	14.99	13.6
Road Surface - Asphalt - Urban	19.09	14.99
Cumulative Total	10.68- High	9.81 Moderate

The below chart shows the risk status of the roads for 2023:



d. Current Level of Service:

Ontario municipalities are required to report on LOS for their core and non-core assets as mandated by O. Reg. 588/17. The below table illustrates the LOS for road networks based on Scope and Quality:

Core value	Level of Service Statement	Community Level of Services	Technical Level of Services
Scope	Description, which may include maps of the road network and its level of connectivity.	A detailed map of Erin's Roads network is attached. See <i>Appendix C</i>	<p>Rural Roads (MMS Class 4): 33 roads with a total length of 50 KM</p> <p>Rural Roads (MMS Class 5 & 6): 89 roads with a total length of 184 KM</p> <p>Semi-Urban Roads (MMS Class 5 & 6): 75 roads with a total length of 22 KM</p> <p>Urban Roads (MMS Class 5 & 6): 45 roads with a total length of 14 KM</p>
Quality	Description or Images that illustrate the different levels of road class pavement conditions.	In 2020, the Town conducted a Roads Need Study to assess the road and sidewalk pavement condition. The study included a plan for 10 years to have roads with poor condition either resurfaced or reconstructed.	<p>Surface Condition Index for:</p> <p>Paved roads: Excessive maintenance: 20% High Maintenance: 80%</p> <p>Unpaved roads: Excessive Maintenance: 65% High Maintenance: 71%</p>

3. Road Network:

The water system is an essential core asset that the Town recovers its maintenance cost and upgrades from water billing. In 2023, the Town served over 1330 meters with an estimated water supply of 335000 cubic meters.

a. Summary:

The Town's Water Assets include water mains, water service lines, buildings, equipment, and machinery. The replacement cost valuation method used for Water Mains and Service Lines is NRBCPI Quarterly, while for buildings, equipment and machinery is CPI Monthly (Ontario).

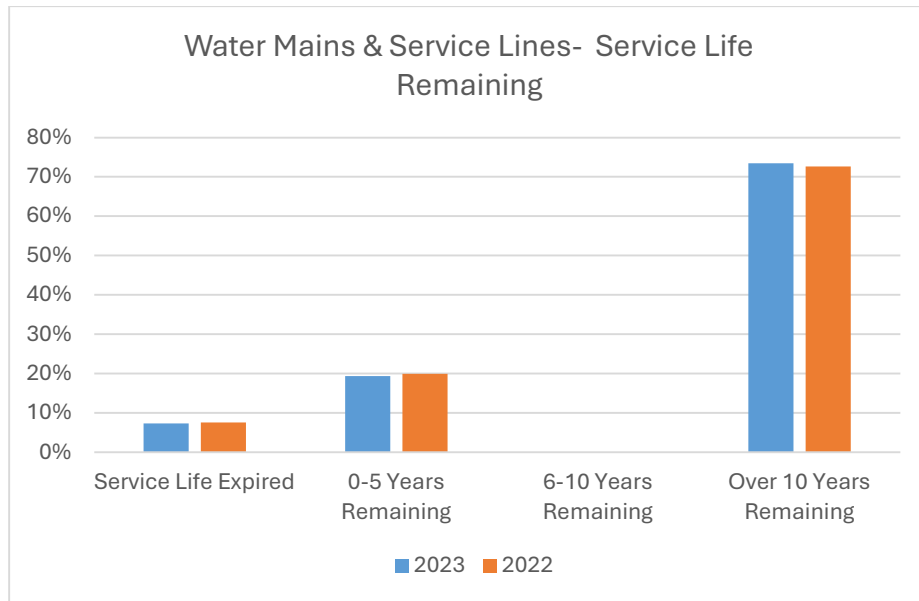
The below table illustrates the useful life and the replacement cost for 2023 and 2022:

Water	Qty	Useful Life (Years)	Replacement Cost Valuation Method	Replacement	
				2023	2022
Water Mains	113	50,75	NRBCPI Quarterly	20,964,461	26,187,297
Water Service Lines	117	50,75	NRBCPI Quarterly	2,589,241	3,223,113
Water Buildings	10	20,40	CPI Monthly (ON)	8,734,460	8,265,593
Water Equipment		5,10,20	CPI Monthly (ON)	888,343	826,432
Water Trailer	2	15	CPI Monthly (ON)	15,992	15,139
				33,192,497	38,517,574

b. Assets Lifecycle:

The water system is regulated under the Safe Drinking Water Act and the Ontario Water Resources Act. Regulation 170/03 under the Safe Drinking Water Act. The regulation requires the Town to ensure that the water supplied to the consumer is safe for consumption. Water mains and water services are monitored and maintained regularly to ensure continued service without interruption. The water mains and service lines are a core asset with a lifespan between 50 and 75 years and a replacement cost of over \$23.5 million.

In 2023, 73% of the water mains and service lines have a remaining useful life of over 10 years with an average service life remaining of 32 years.



The average remaining life for water buildings is 18 years, 13 years for machinery and equipment, and with expired remaining life for trailers. The Ontario Clean Water Agency has identified the following capital projects/major maintenance for extending the lifecycle of water buildings:

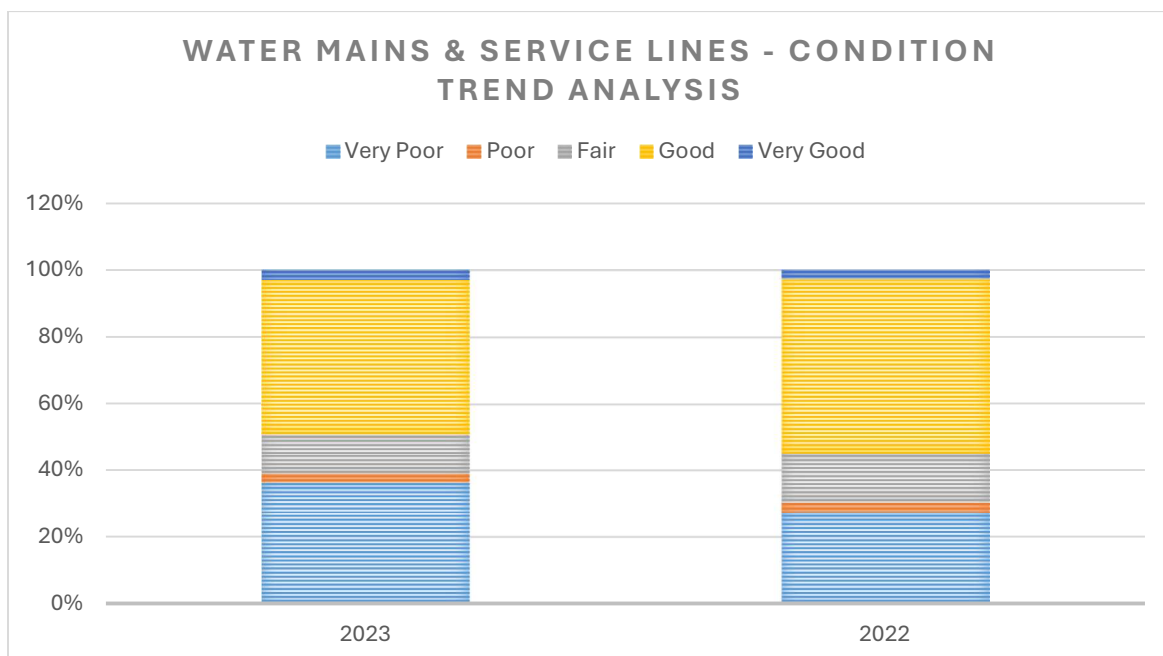
Timeframe	Costs
1-5 Year	821,172
6-10 Year	710,550
TOTAL	1,531,722

c. Assets Condition:

The condition of the Town’s Water Service Lines and Water Mains is classified from Very Poor to Very Good. There is no mechanism for tracking asset conditions. The condition assessment method is based on asset age data. To assess the condition of water mains and services, the following average assessed condition ranges are used:

- Very Good –Range 80 to 100
- Good – Range 60 to 80
- Fair: Range 40-60
- Poor: Range 20-40
- Very poor: less than 20

In 2023, only approximately 49% of the Town’s water mains and service lines are in good condition, with 12% classified as “fair” and 39% classified as “poor” compared to 30% in 2022, as illustrated in the chart below:



For water buildings, only 17% of the Town’s water buildings are in good condition, with 17% classified as “fair” and 66% classified as “poor”.

The Town of Erin's financial forecast to improve the condition of its water network and other water assets for the next 10 years is estimated \$11 million with a backlog of \$3.8 million deferred from previous years for water assets that are still in use beyond their useful life.

The water system has a total replacement value of \$33 million for 2023. The majority are for water mains and service lines. The Town works with OCWA to maintain the water buildings and equipment and provide the meter readings. To mitigate the risks of water interruption, the Town utilizes the SCADA system to monitor the wells.

In 2023, the Town’s water billing revenues were over \$1 million. The table below illustrates the annual requirements for the water system:

Asset Category	Average Annual Investment Required	Annual Funding Available			Annual Deficit
		Revenues	Operations	Available Funding	
Water Network	374,433	1,146,057	(839,602)	306,455	(67,978)
Water buildings	223,442				(223,442)
Water Equipments & Machinery	71,405				(71,405)
Total	669,280	1,146,057	(839,602)	306,455	(362,825)

The above table shows that the Town is not allocating sufficient funds to meet replacement needs and projects may need to be deferred or incur debt. The injection of additional revenues from projected growth will help mitigate infrastructure backlogs.

Each asset is evaluated for its condition and risk of failure based on inspection and age. In 2023 the cumulative risk was 8.83 Moderate compared to 2022 of 9.81- Moderate. The change in risk status is due to the road age.

Risk Rating		
	2023	2022
Water Network		
Water Mains	9.5	9.5
Water Service Lines	3.42	3.42
Buildings	16.31	16.26
Machinery & Equipment	10.62	8.53
Cumulative Total	9.96- Moderate	9.42 Moderate

d. **Current Level of Service:**

Ontario municipalities are required to report on LOS for their core and non-core assets as mandated by Reg. 588/17. The below table illustrates the LOS for the water network based on Scope and Quality:

Core value	Level of Service Statement	Community Level of Services	Technical Level of Services
Scope	Description, which may include maps of the road network and its level of connectivity.	A detailed map of Erin's & Hillsburgh's water network is attached. <i>See Appendix D</i>	Number of meters connected to municipal water service: 1330 meters Number of Buildings within Urban Boundary not serviced by municipal water: 56 buildings
Quality	Description of boil water advisors and service interruptions.	In 2023, the Town had 2 water main breaks.	# of connection days per year where water is not available due to water main breaks compared to the total number of properties connected to the municipal water system: 2 days: 1330

3. Wastewater:

The Town of Erin wastewater system is a septic system. In 2021, The wastewater treatment plant is to service the Village of Erin and Hillsburgh. Working with the Credit Valley Conservation Authority (CVC) and the Ministry of the Environment, Conservation, and Parks (MECP) it was determined that a new system is the best path forward to keep the community thriving now, and for generations to come.

The new system will carry all wastewater flows to a single wastewater treatment plant. It will support the needs of the community by removing the reliance on the existing septic systems.

As per schedule, the project is expected to be completed in Oct. 2024. The Town's Wastewater key Assets are the wastewater treatment plant and sewage pumping station.

B. Non-Core Assets:

1. Buildings & Structures:

a. Summary:

The Town of Erin has 13 buildings and structures in total excluding the water buildings. The buildings consist of one main building, two fire stations, three community centers, two booths, one Pavilion, and four road buildings, with a total replacement cost of \$ 28 million. The average annual maintenance cost to maintain the buildings is \$0.7 million.

Asset Type	Component	Quantity	Useful Life (yrs.)	Valuation Method	Replacement Cost	
					2023	2022
Buildings & Structures	Admin Building	1	40	CPI Monthly (ON)	1,589,768	1,505,021
	Fire Building	2	20, 40	CPI Monthly (ON)	3,957,128	3,746,183
	Parks Building	6	20, 40	CPI Monthly (ON)	20,778,581	19,630,438
	Roads Building	4	20, 40	CPI Monthly (ON)	1,732,104	1,639,769
					28,057,581	26,521,411

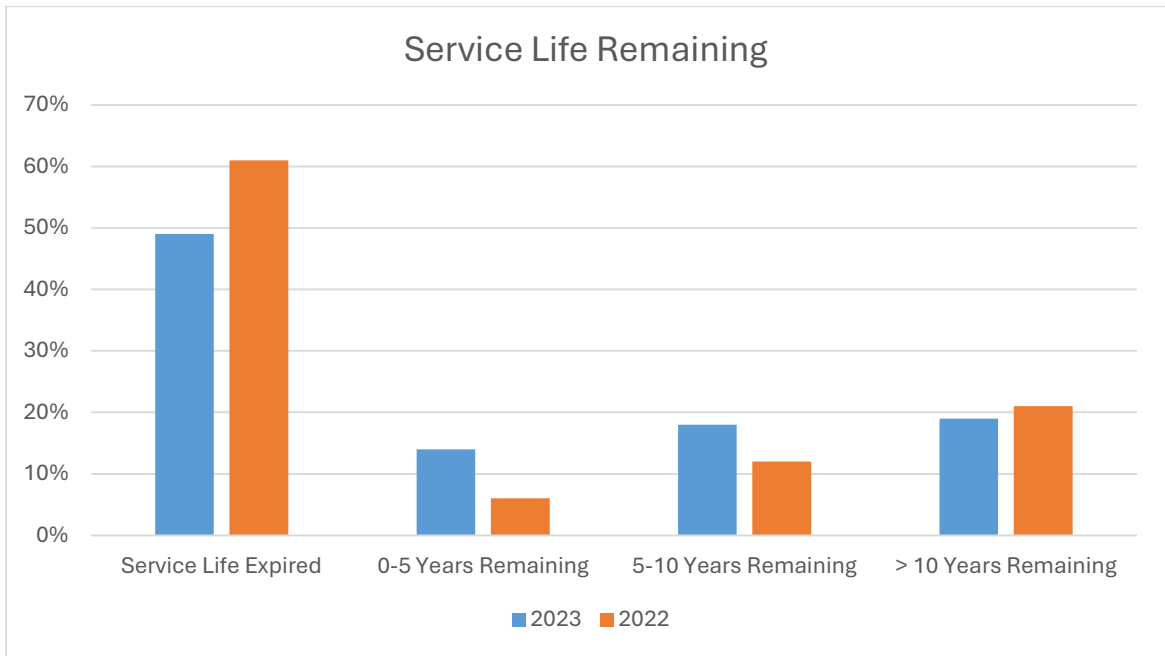
The replacement cost increased by 6% in 2023 from 2022 due to inflation. The 10-year replacement need is summarized in the table below and compared against recommendations from Building Condition Assessments (BCAs):

Building	City Wide (Age-Based)			BCA 10 year
	2022-2026	2027-2031	10 Year Total	
Erin Community Centre	8,537,855	14,077	8,551,932	1,983,190
Hillsburgh Community Centre	798,831	87,746	886,577	1,027,400
Ballinafad Community Centre	334,724	15,691	350,415	203,500
Parks buildings		18,312	18,312	563,310
Roads Shop			-	125,950
Municipal Building			-	290,565
Hillsburgh Fire Hall			-	174,350
Erin Fire Hall			-	352,330
TOTAL	9,671,410	135,826	9,807,236	4,720,595

b. Asset Lifecycle:

All the Town's buildings and structures are maintained regularly to extend their life cycle. In addition, new renovations are always required and requested yearly through capital budgets. In 2021, the Town approved a capital budget of over \$2 million to renovate Erin Community Centre.

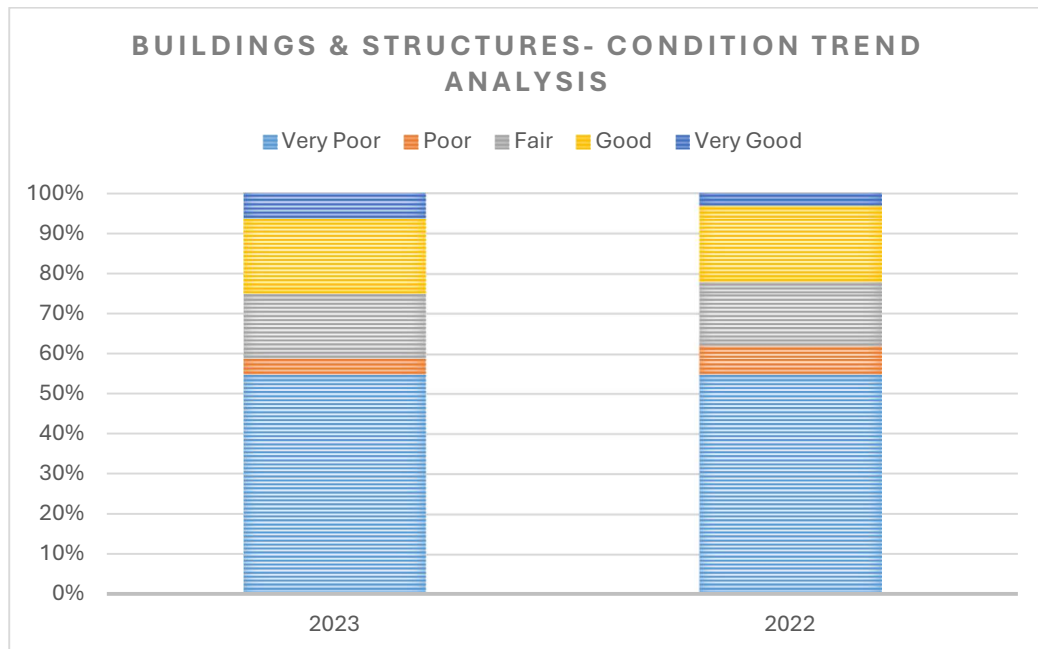
Currently, 49% of the buildings are over 10 years old with a life span of over 40 years. The remaining service life is illustrated below:



c. Asset Condition:

The buildings and structures of the Town have their conditions assessed on age basis and staff inspections. The building's condition ranges from 100 to 0 as the value would decline over time.

Currently, only 25% of the Town's buildings are in good condition, with 16% of the structures classified as "fair" and 59% classified as "poor". The Town is actively trying to upgrade and renovate the buildings, mainly the recreation centers. The condition trend analysis is illustrated in the chart below:



Each asset is evaluated for its condition and risk of failure based on inspection and age. In 2023 the cumulative risk is 14.24 High compared to 13.8- High in 2022. The change of status is due to the building age and less renovation work due to budget constraints.

Risk Rating		
	2023	2022
Buildings & Structures		
Admin Buildings	8.4- Moderate	8.4- Moderate
Fire Buildings	14.29- High	14.28- High
Parks Buildings	20.16- Very High	18.29- Very High
Roads Buildings	14.12- High	11.95- High
Cumulative Total	14.24- High	13.80- High

d. **Current Level of Service:**

Ontario municipalities are required to report on LOS for their core and non-core assets as mandated by O. Reg. 588/17. The below table illustrates the LOS for buildings and structures.

Currently, most major components of a facility are recorded as a single asset in Asset Manager. The Town would benefit from a more comprehensive and consistent componentization of its assets so that all components are appropriately accounted for. If this enhancement is completed, the future LOS may differ from what is reported here:

Core value	Level of Service Statement	Community Level of Services	Technical Level of Services
Accessibility	Description of accessibility measures in place. List of buildings/facilities that meet accessibility standards (e.g. AODA).	All recreation, admin, and fire buildings meet the AODA requirements to have them fully accessible.	% of buildings with accessibility ramps and entrances: 50% The remaining buildings are structures for inventory.
Condition	Description of buildings and detailed report of conditions.	The admin building was renovated recently and increased its capacity while the fire buildings are under continuous renovations. The recreation buildings are in poor condition and renovation is required. The Town approved a \$3 million contract to renovate ECC.	% of building/facilities in fair and better condition: 25 % # of complaints due to recreation buildings condition: 0

2. Land Improvements:

a. Summary:

The Town is responsible for a diverse array of land improvement assets. These assets have been segmented based on their original function. The Town has the following land improvement segments:

- Admin Land Improvement: includes admin office landscaping and well.
- Environmental Landscaping: stormwater ponds
- Parks Landscaping: includes outdoor playgrounds and play equipment, outdoor playing courts and fields, outdoor lighting, gazebos, benches, picnic tables, and parking lots associated with buildings and parks.

The following table provides summary information based on 2023 and 2022 data:

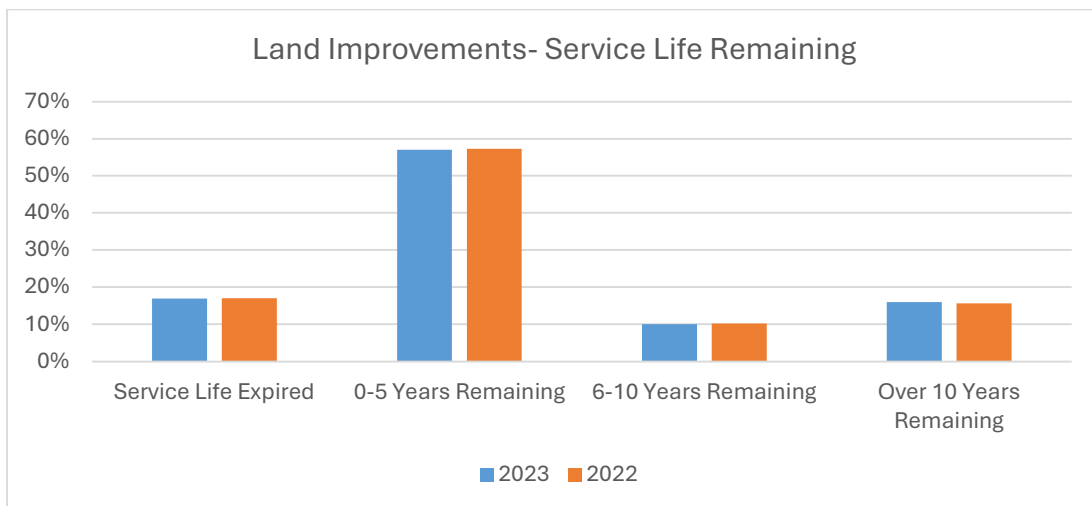
Land Improvements	QTY	Useful Life	Replacement Cost Valuation Method	Replacement Cost	
				2023	2022
Admin	2	15	CPI Monthly (ON)	45,243	42,831
Environmental	1	15	CPI Monthly (ON)	1,986,632	1,880,729
Parks	21	10,20	CPI Monthly (ON)	2,031,246	1,909,887
TOTAL				4,063,121	3,833,447

The replacement cost increased by 6% in 2023 from 2022 due to inflation.

b. Assets Lifecycle:

All the Town's land improvements result from upgrades to the Town's lands and parks. There are regular demands to extend the life cycle and enhance the availability of these assets. In 2022, the Town completed the Erin Rotary River Walk for a cost of \$0.5 million in addition to field restorations and enhancements in 2023.

Currently, 46% of the land improvements are over 10 years old with a life span of 15 years. The remaining service life is illustrated below:

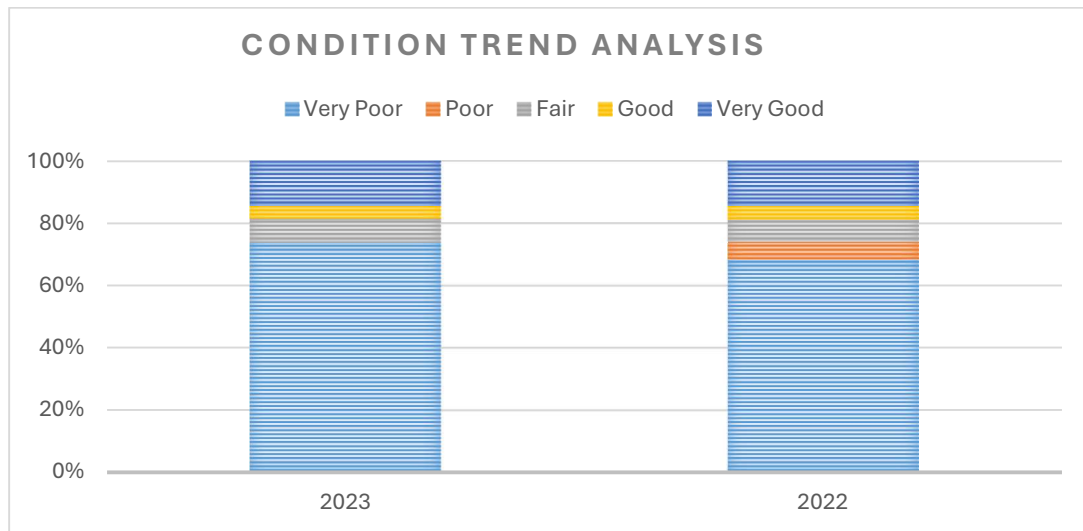


The Town's projected spending on Land Improvements based on the replacement costs for the next 10 years is illustrated below:

Timeframe	Costs
1-5 Year	2,317,977
6-10 Year	315,173
TOTAL	2,633,150

c. Asset Condition:

The land improvement conditions are assessed based on age. The land improvement condition ranges from 100 to 0 as the value would decline over time. Currently, only 18% are in good condition, with 8% classified as “fair” and 74% classified as “poor”. The condition trend analysis is illustrated in the chart below:



The risk of failure is based mainly on age. In 2023 the cumulative risk is 18.82 Very High compared to 18.65- Very High in 2022. The change of status is due to the improvements age.

	Risk Rating	
	2023	2022
Land Improvements		
Admin	5.00- Low	4.53- Very Low
Environmental	25.00- Very High	25.00- Very High
Parks	13.08- High	12.72- High
Cumulative Total	18.82- Very High	18.65- Very High

d. Current Level of Service:

Ontario municipalities are required to report on LOS for their core and non-core assets as mandated by O. Reg. 588/17. The below table illustrates the LOS for buildings and structures.

For non-core assets, municipalities must select all metrics that apply. The following table outlines the metrics selected and the current LOS, reported with a data effective date of 2023:

Core value	Level of Service Statement	Community Level of Services	Technical Level of Services
Quality	Description of actions taken to ensure the improvement of lands and playgrounds.	Using age-based conditions, land improvement assets range in condition from very poor (0) to very good (100). Land improvement assets include active and passive parkland, waterfront parks, and trails. Improvements are designed to serve a wide range of users and to ensure their safety by eliminating risks such as well-maintained trails, proper fencing, etc.	The average condition of land improvements: 28% Poor
Sustainable	Long-term plans of renewal and replacement of land improvement assets.	Land improvement asset investment is based on asset condition and expected future useful life. Land improvement capital investment projects are formally and publicly identified one year in advance and internally identified ten (10) years in advance.	Current vs Target capital reinvestment rate: 3% vs 6%

3. Machinery & Equipment:

a. Summary:

Machinery and equipment assets serve various functions. The following segments are within the machinery and equipment category and can be defined as follows:

- Administration: Computer software and hardware
- Parks: various equipment to maintain parks (i.e., lawnmowers, EV Chargers, etc.)
- Recreation: security systems, ice resurfaces, scoreboards, and Audio system
- Roads: primarily larger machinery and equipment assets including fuel management system and snow blades
- Fire: includes various fire and bunker gear, emergency extraction equipment, hose cache, and communications equipment.

The following table provides summary information based on 2023 and 2022 data:

Land Improvements	Useful Life (Years)	Replacement Cost Valuation Method	Replacement Cost	
			2023	2022
Admin Computer Software	5	CPI Monthly (ON)	50,368	50,368
Admin Computers & Equipment	5	CPI Monthly (ON)	365,415	357,206
Building Computer Software	5	CPI Monthly (ON)	64,246	24,560
Building Computers & Equipment	15	CPI Monthly (ON)	1,365	1,365
Fire Equipment	5	CPI Monthly (ON)	1,813,179	1,782,701
Parks Computer Software	13	CPI Monthly (ON)	30,095	30,095
Parks Equipment	10	CPI Monthly (ON)	880,054	627,612

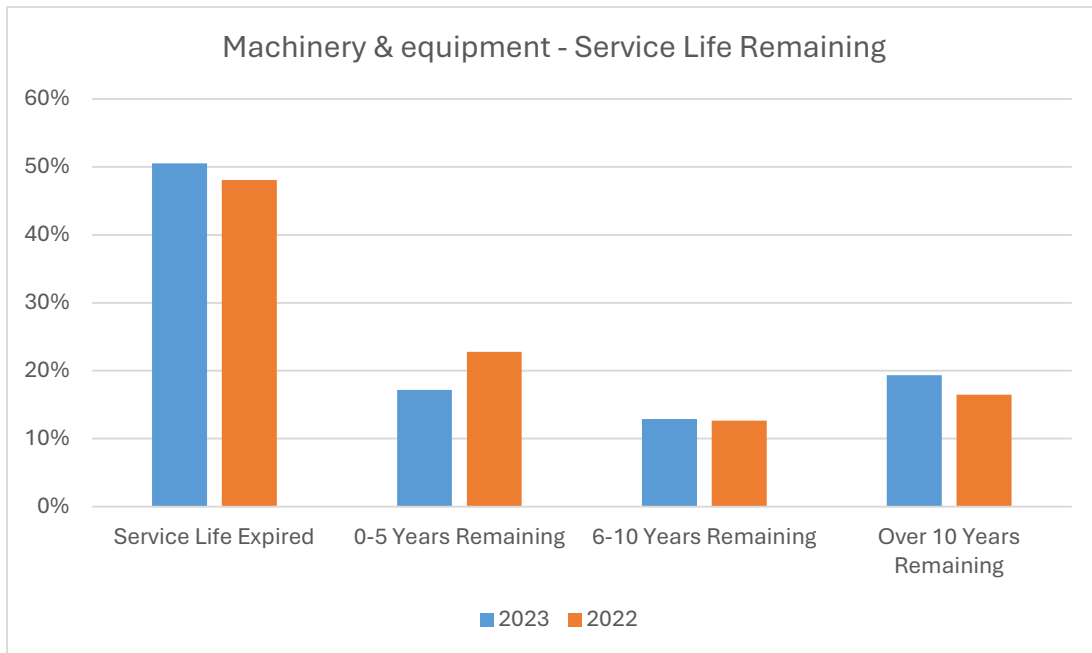
Roads Equipment	10	CPI Monthly (ON)	246,379	235,592
Streetlights	18	CPI Monthly (ON)	405,206	405,206
TOTAL			3,856,307	3,514,705

The replacement cost increased by 10% in 2023 from 2022 due to inflation.

b. Assets Lifecycle:

All machinery and equipment have a useful estimate based on the type of equipment, the industry, and the judgment of head departments. The estimated useful life of this category ranges from 5 to 20 years. The average estimated useful life for all equipment and machinery as of 2023 is 13 years. The average service life remaining is 2.5 years. However, the Town estimates a yearly budget for different equipment, especially for the fire department and software to facilitate the Town’s operations.

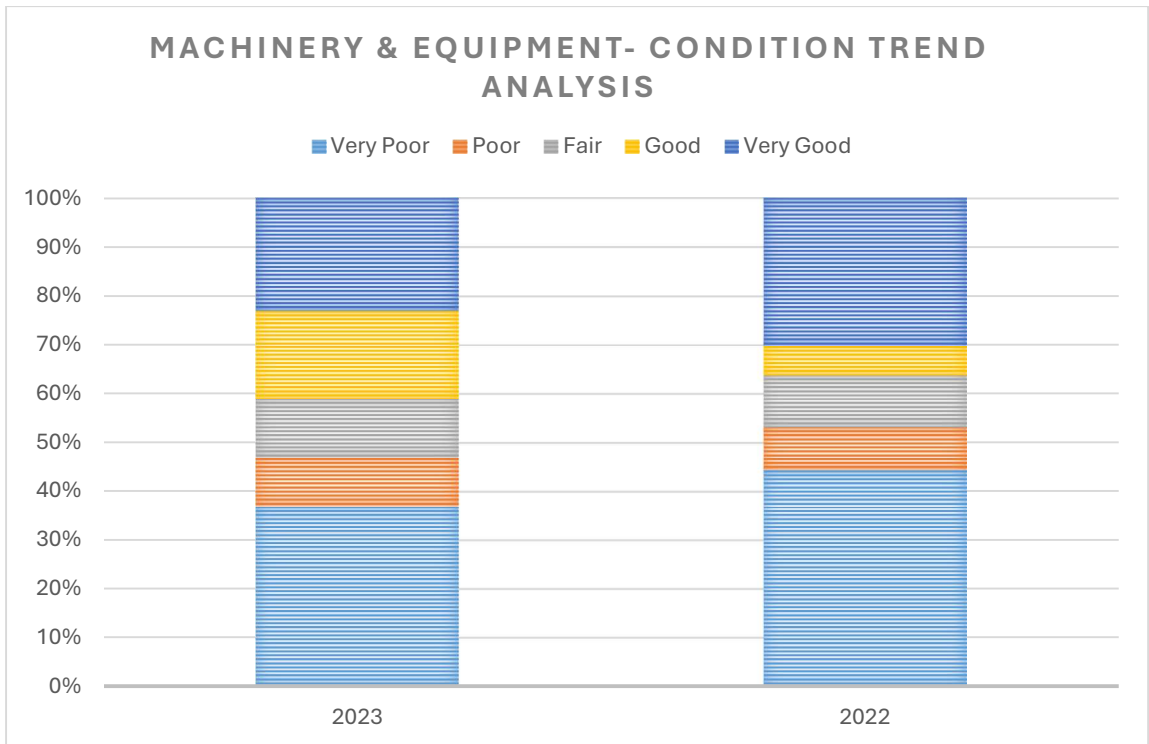
Currently, 45% of the equipment is over 10 years old with a life span of 20 years. The remaining service life is illustrated below:



The Town's projected spending on machinery and equipment is based on the current demand and availability of funds.

c. Asset Condition:

The conditions of machinery and equipment are assessed based on age in CityWide system. Replacement of these assets depends mostly on inspection and staff recommendations. To assess the condition, a range from 100 to 0 is used as the value would decline over time. Currently, only 41% are in good condition, with 12% classified as “fair” and 47% classified as “poor”. The condition trend analysis is illustrated in the chart below:



The risk of failure is based mainly on age. In 2023 the cumulative risk is 11.37op High compared to 10.98- High in 2022. The change of status is due to age.

Risk Rating		
	2023	2022
Machinery & Equipment		
Admin Computer Software	20- Very High	20- Very High
Admin Computers & Equipment	12.83- High	13.1- High
Building Computer Software	5.68- Low	10- High
Building Computers & Equipment	5- Low	5- Low
Fire Equipment	13.59- High	13.51- High
Parks Computer Software	15- Very High	9- Moderate
Parks Equipment	8.8- Moderate	10.96- High
Roads Equipment	6.38- Low	6.48- Low
Cumulative Total	11.37- High	10.98- High

d. Current Level of Service:

Ontario municipalities are required to report on LOS for their core and non-core assets as mandated by O. Reg. 588/17. The below table illustrates the LOS for buildings and structures.

For non-core assets, municipalities must select all metrics that apply. The following table outlines the chosen metrics and the current LOS, reported with a data effective date of 2023:

Core value	Level of Service Statement	Community Level of Services	Technical Level of Services
Quality	Description of actions taken to ensure the safe use of machinery & equipment.	Using age-based conditions, Machinery & Equipment assets range from very poor (0) to very good (100). M&E includes heavy equipment and other machinery essential for different departments' daily operations. Some of the equipment requires frequent inspections, proper training, and qualified personnel to operate them to adhere to safety rules.	The average condition: 35% Poor Regular inspections done for fire & road equipment: Daily & weekly Software & computer updates: Frequently
Sustainable	Long-term plans of renewal and replacement of M&E.	M&E asset investment is based on asset condition and expected future useful life. M&E capital investment projects are formally and publicly identified one year in advance.	Current vs Target capital reinvestment rate: 6% vs 10%

4. **Vehicles (Fleet):**

a. **Summary:**

The Town owns a fleet of licensed and unlicensed vehicles that are essential for daily operations for building, fire, roads, and parks and recreation units:

- Building and By-law: Three pick-ups
- Fire: Nine fire trucks, one fire UTV and one Trailer
- Parks & Recreation: Three pick-ups, one cargo van.
- Roads: Seven pick-ups, six snowplows, plus other heavy equipment that includes graders, mowers, chippers, etc.

The following table provides summary information based on 2023 and 2022 data:

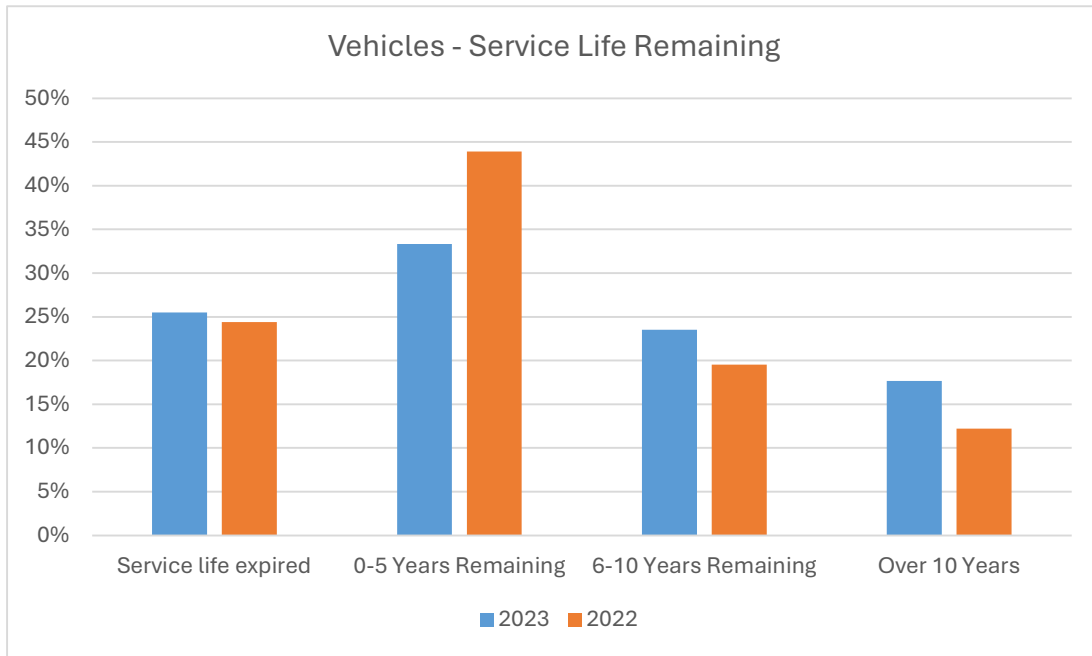
Land Improvements	Useful Life (Years)	Replacement Cost Valuation Method	Replacement Cost	
			2023	2022
Building Vehicle Licensed	10	CPI Monthly (ON)	110,291	46,717
Fire Trailer	15	CPI Monthly (ON)	5,239	5,239
Fire Vehicle Licensed	20	CPI Monthly (ON)	3,939,060	3,939,060
Fire Vehicle Unlicensed	10	CPI Monthly (ON)	26,746	26,746
Parks Vehicle Licensed	10	CPI Monthly (ON)	162,413	99,692
Roads Trailer	15	CPI Monthly (ON)	62,260	0
Roads Vehicle Licensed	10	CPI Monthly (ON)	1,922,761	1,554,474
Roads Vehicle Unlicensed	12	CPI Monthly (ON)	2,716,204	2,235,811
TOTAL			8,944,974	7,907,739

The replacement cost increased by 13% in 2023 from 2022 due to inflation and adding new assets.

b. Assets Lifecycle:

Vehicles are estimated to have a useful life based on the vehicle's age. In addition to the identified method, the useful life is estimated based on industry and the judgment of head departments. The estimated useful life of this category ranges from 10 to 20 years. The average estimated useful life for all vehicles as of 2023 is 13 years. The average service life remaining is 3.5 years. The Town estimates a yearly budget for different vehicles and heavy equipment to maintain roads and provide fire services.

Currently, 18% of the equipment is over 10 years old with a service life remaining of 3.5 years.



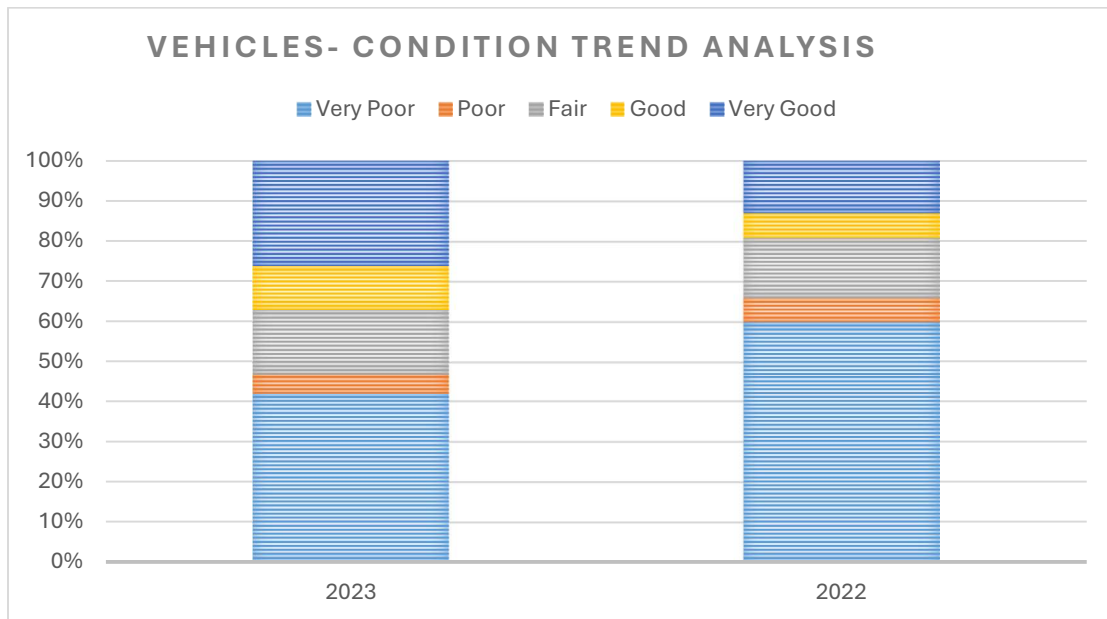
The Town's projected capital spending on vehicles for 2024 is over \$0.7 million. To keep up with fleet requirements, below are the forecasted replacement costs for the next 10 years:

Vehicles Dept.	Replacement Cost (0-5 Years)	Replacement Cost (6-10 Years)
Building& By-Law	-	110,092
Fire	991,494	5,239
Parks & Recreation	99,692	62,721
Roads	1,183,176	2,971,965
	2,274,362	3,150,017

c. Asset Condition:

Vehicle conditions are essential to ensure the smooth operations of different departments. Maintenance and repairs are done frequently to minimize the risk of service interruptions. The Town spent over \$0.5 million on fleet maintenance. The system uses age-based assessment for all vehicles. Replacement of these assets depends mostly on inspection and staff recommendations. To assess the condition, a range from 100 to 0 is used. The value would

decline over time. Currently, only 37% are in good condition, with 16% classified as “fair” and 47% classified as “poor”. The condition trend analysis is illustrated in the chart below:



The vehicle's failure risk is based mainly on age. In 2023 the cumulative risk is 8.94 Moderate compared to 11.15- High in 2022. The change of status is mainly due to the purchasing of new vehicles and the disposal of old ones.

Risk Rating		
	2023	2022
Vehicles		
Building Vehicle Licensed	5.97- Low	10- High
Fire Trailer	3- Very Low	3- Very Low
Fire Vehicle Licensed	16.29- Very High	14.79- High
Fire Vehicle Unlicensed	10- High	10- High
Parks Vehicle Licensed	9.26- Moderate	12.48- High
Roads Trailer	1.65- Very Low	0
Roads Vehicle Licensed	11.34- High	12.35- High
Roads Vehicle Unlicensed	14.01- High	15.42- Very High
Cumulative Total	8.94- Moderate	11.15- High

d. Current Level of Service:

Ontario municipalities are required to report on LOS for their core and non-core assets as mandated by Ontario Reg. 588/17. The below table illustrates the LOS for vehicles:

For non-core assets, municipalities must select all metrics that apply. The following table outlines the metrics selected and the current LOS, reported with an effective date of December 2023:

Core value	Level of Service Statement	Community Level of Services	Technical Level of Services
Quality	Description of actions taken to ensure the safe use of vehicles.	Using age-based conditions, vehicle condition ranges from very poor (47%) to very good (26%). Fire & Road vehicles are inspected regularly to avoid any service interruptions.	% of the fleet in fair or better condition: 37%
Sustainable	Description of planned and/or implemented sustainability measures. Long-term plans of renewal and replacement of vehicles.	Vehicles used by the Town run on fuel. To maintain the environment, the Town inspects its vehicles for fuel emissions regularly and follows transportation standards. Investment in electric cars is limited due to the heavy trucks used for municipal services. Recently, the Town purchased new vehicles with hybrid models.	Regular inspections done for fire & road vehicles: Daily & weekly Current vs Target capital reinvestment rate: 8% vs 7% % of electric vehicles: 0

Community Engagement:

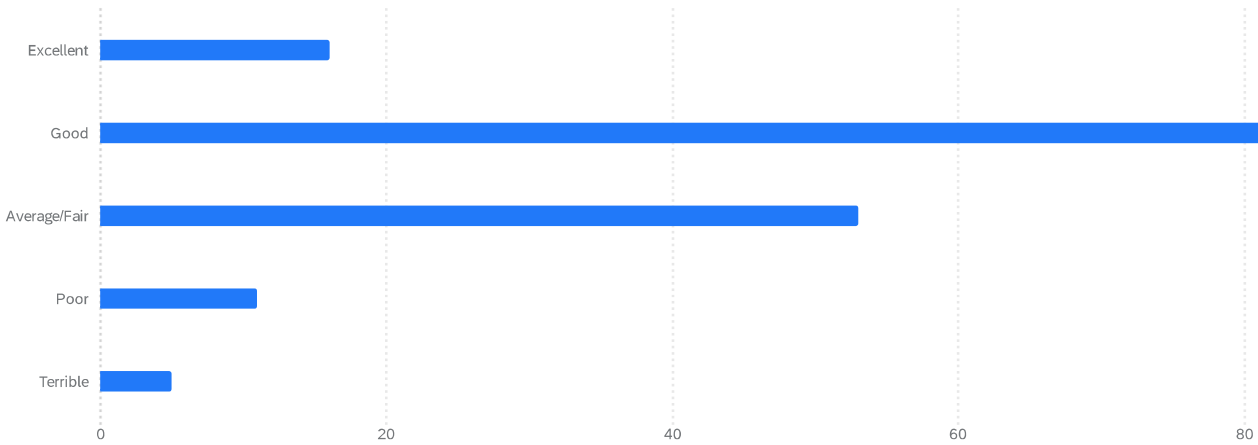
The 2024 Residents Survey was conducted online and received 212 responses for four weeks following promotion online, on social media, and twice via the Town's newsletter. Generally, the data shows that overall, residents are satisfied with the level of customer service the municipality provides, but the survey indicates that improvements can be made in response time, clarity, and follow-up.

Highlights:

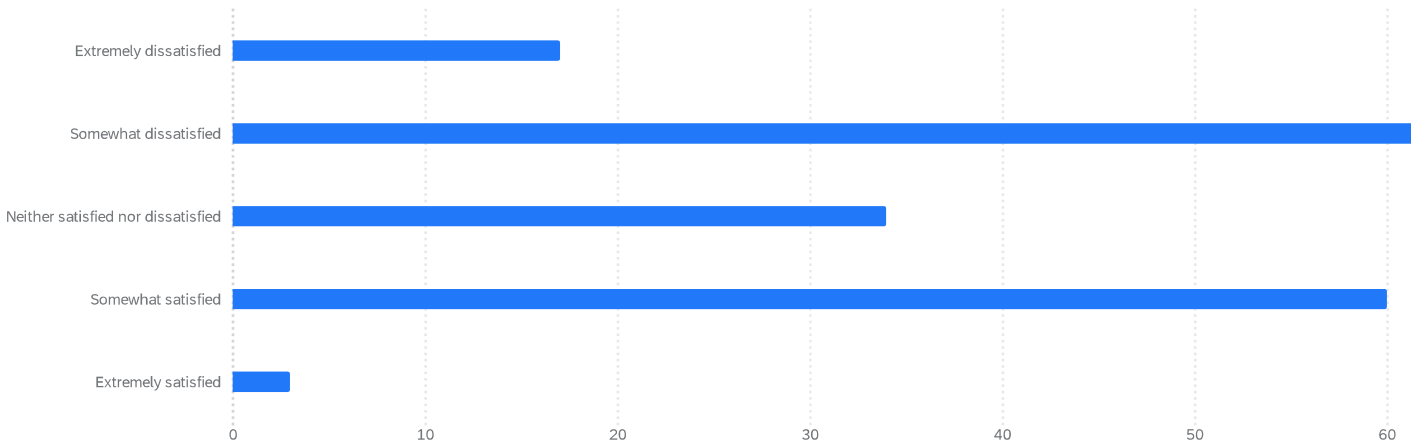
- The No. 1 priority for residents is residential growth management
- The average age of respondents is between 50 and 60 years old and the average residency is 10-plus years
- The No.1 infrastructure improvement requested in the survey was roads, followed by parks and rec facilities
- There is almost no public support for municipal public transit
- The Recreation Centers are to add more programs and activities for kids and adults.
- To add more amenities to Parks and Recreation Centers.

Below are the results of the survey questions:

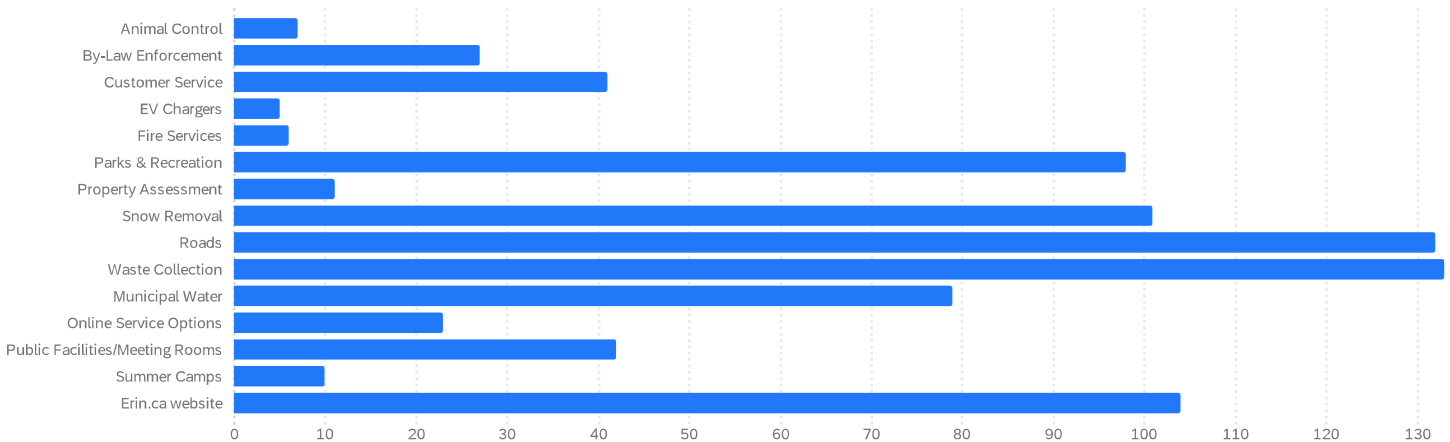
How would you rate the overall quality of life in the Town of Erin? 179 ⓘ



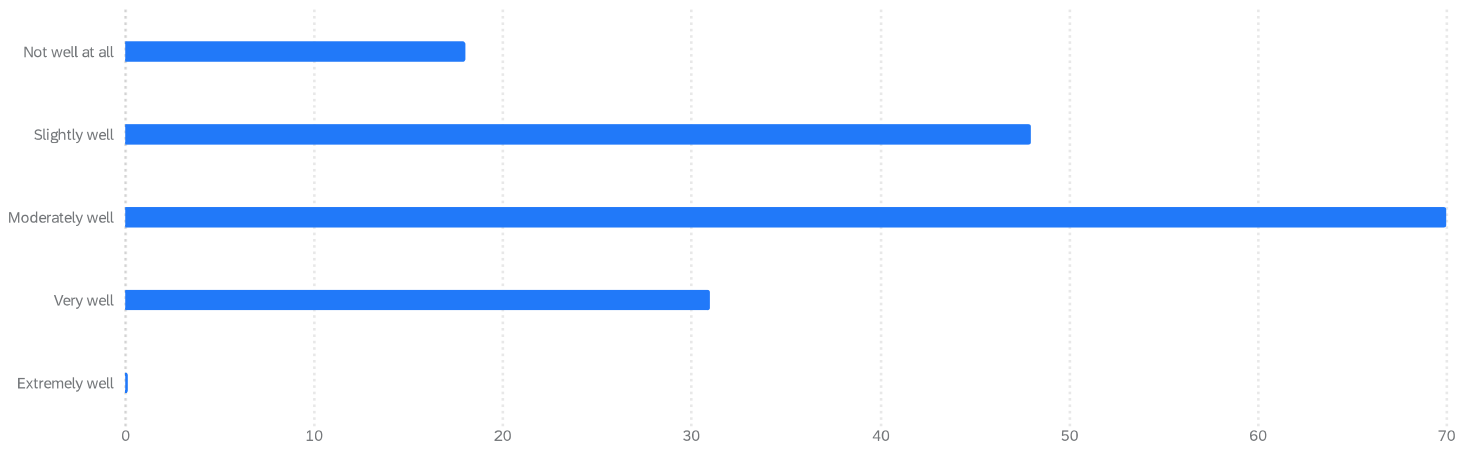
Overall, how satisfied are you with the municipal services provided by the Town? 177 ⓘ



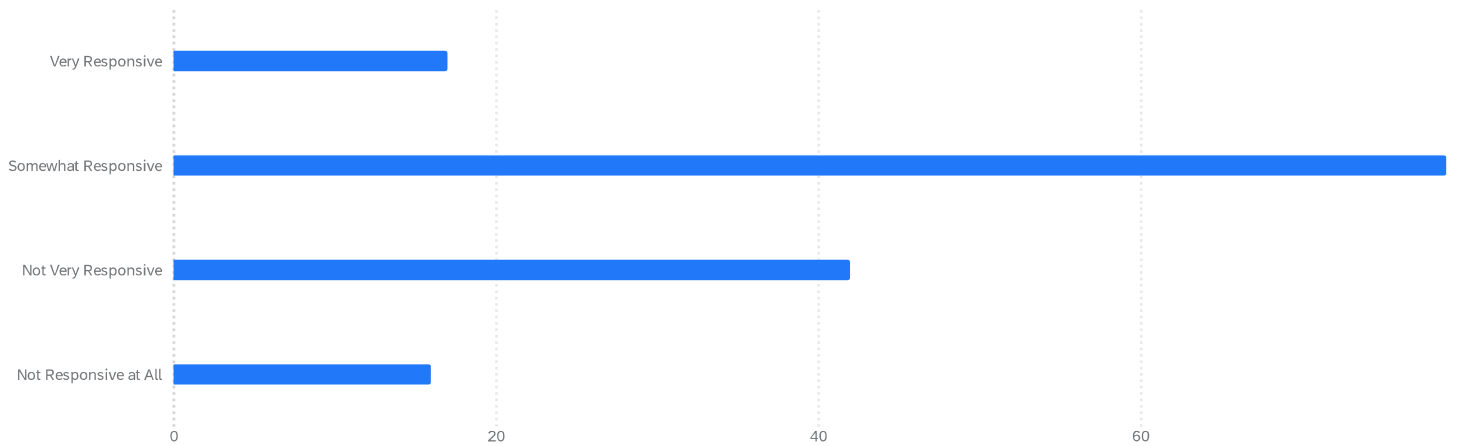
Which of the following municipal services have you used in the last year? Select all that apply. 177 ⓘ



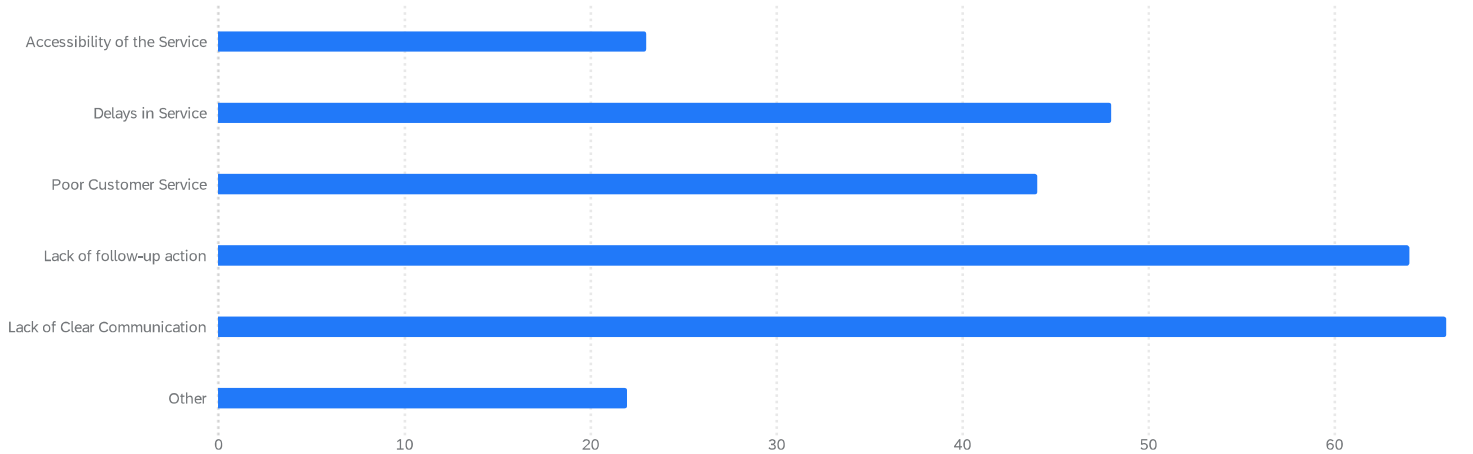
How well do Erin's municipal services meet your needs? 167 ⓘ



How responsive has the municipality been to your inquiries or complaints? 154 ⓘ



What are the main issues you have encountered while accessing municipal services? Mark all that apply 130 ⓘ

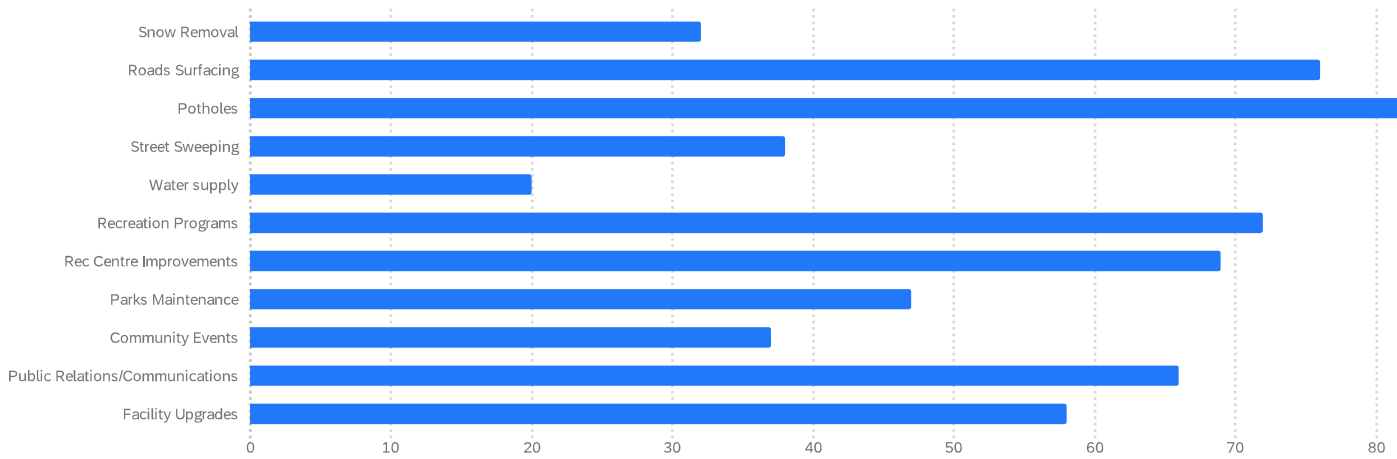


What are the main issues you have encountered while accessing municipal services? Mark all that apply: Other 211 ⓘ

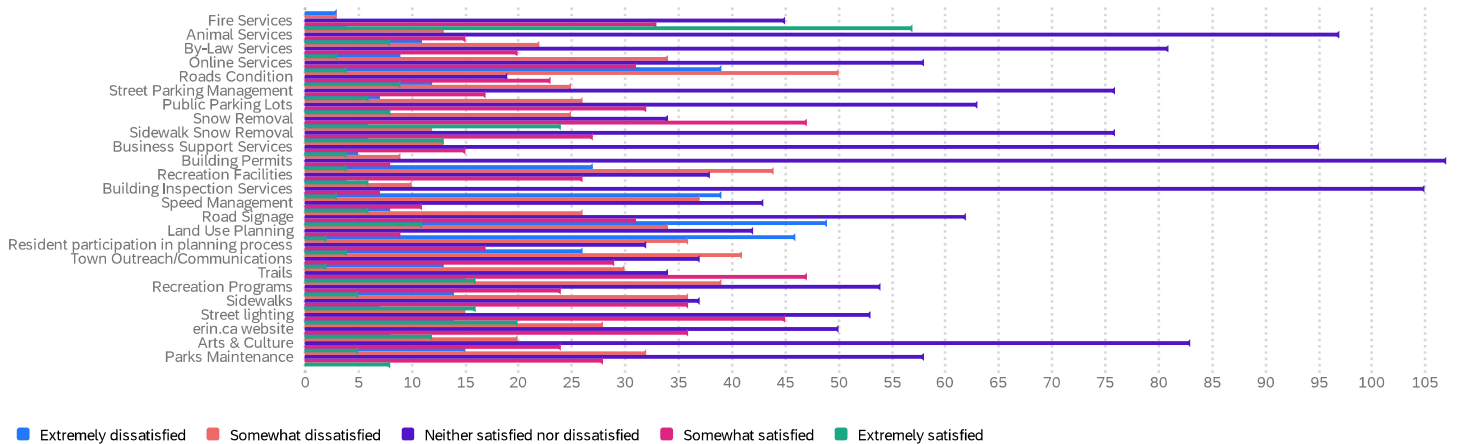
Other

Other

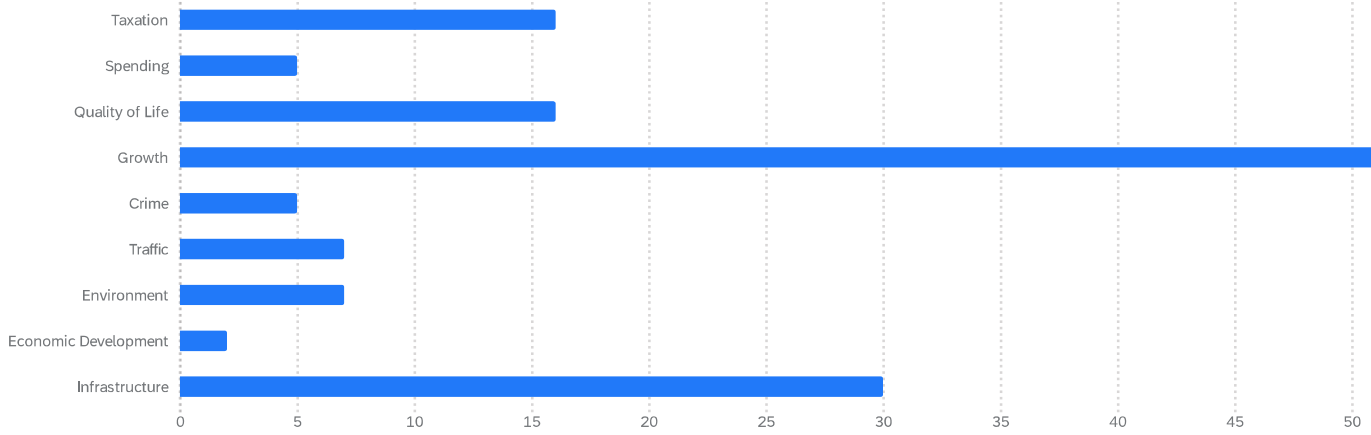
What Improvements Would You Like to See in the Delivery of Municipal Services? Mark all that apply 141 ⓘ



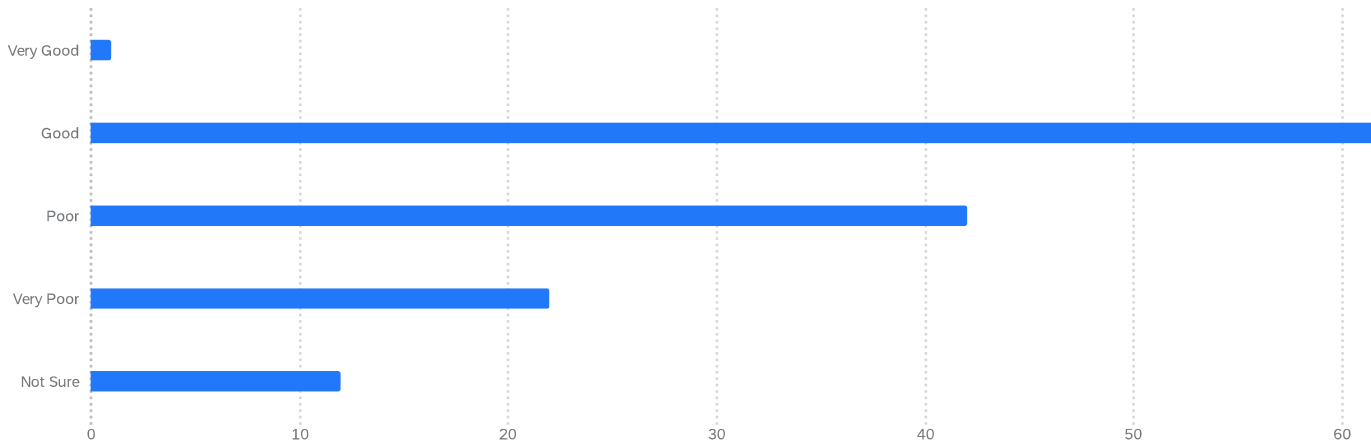
How Satisfied are you with the following services provided by the Town of Erin? 144 ⓘ



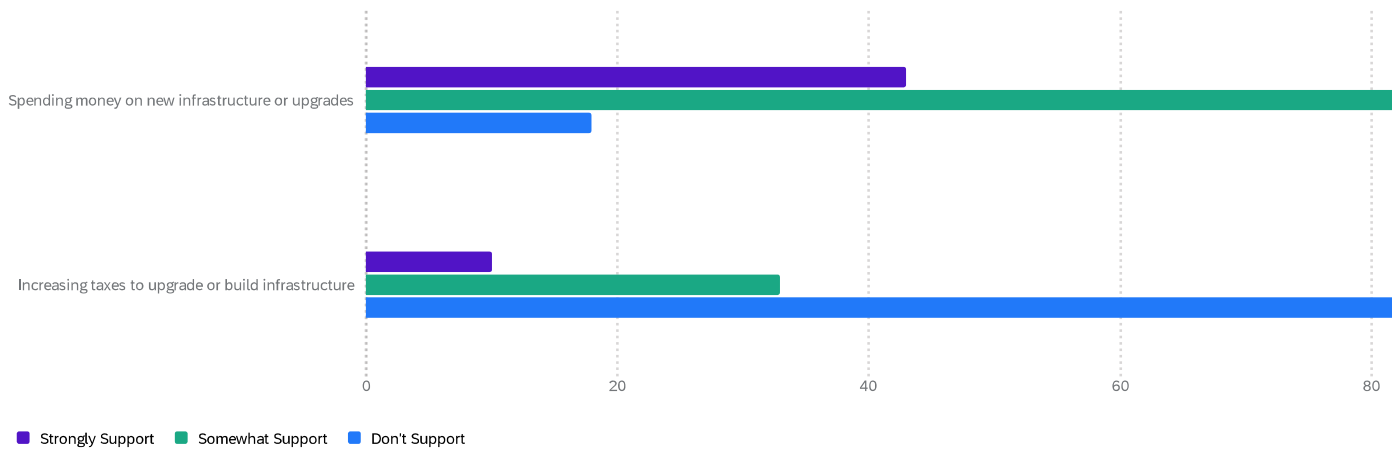
As a resident, what is the most important issue facing Erin that should receive the most attention from Mayor and Council? 142 ⓘ



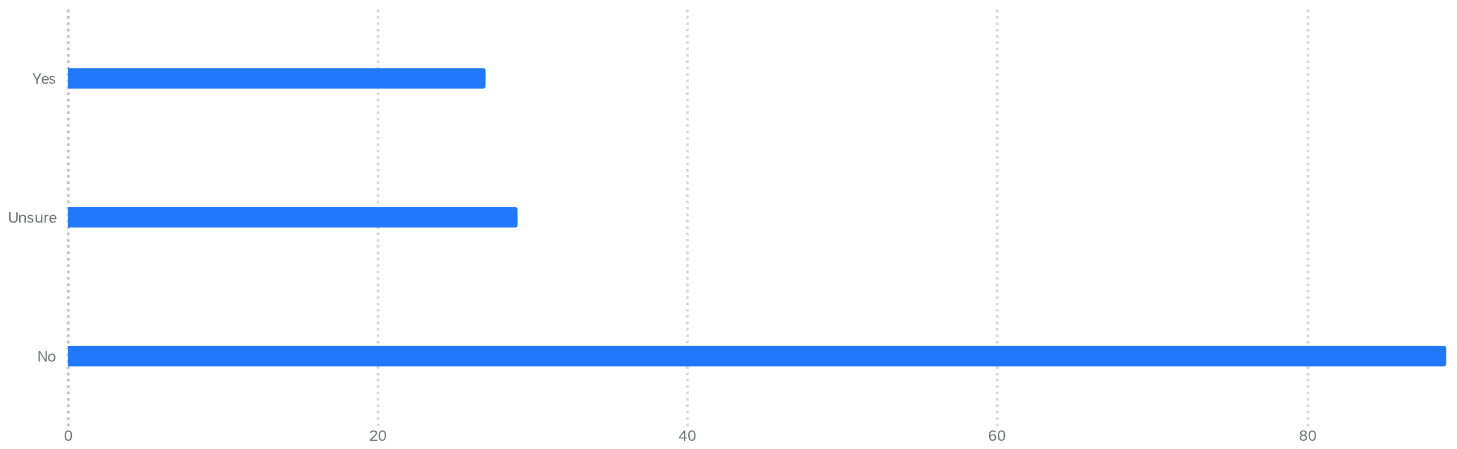
How would you rate the value of the programs and services you receive? 142 ⓘ



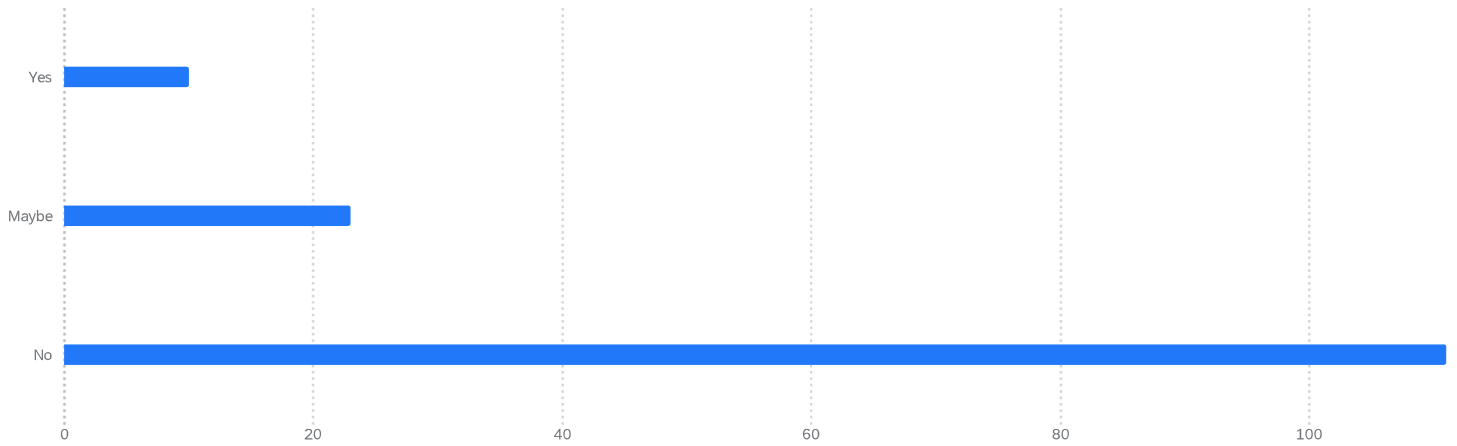
In the future, the Town may need additional funds to maintain and build infrastructure. What is your support level for the following. 142 ⓘ



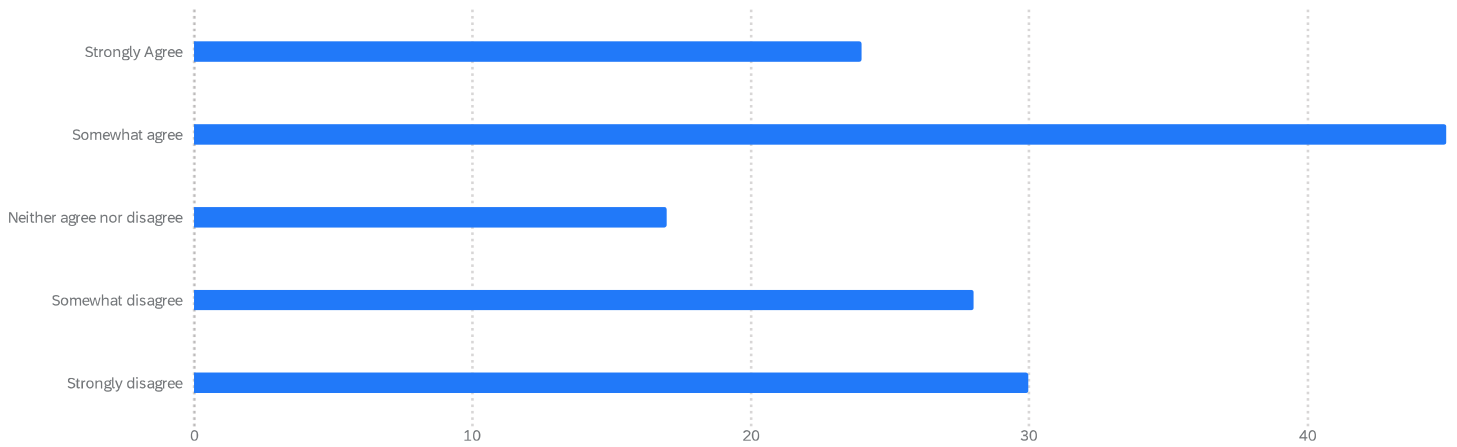
Would you support public transportation in Erin? 145 ⓘ



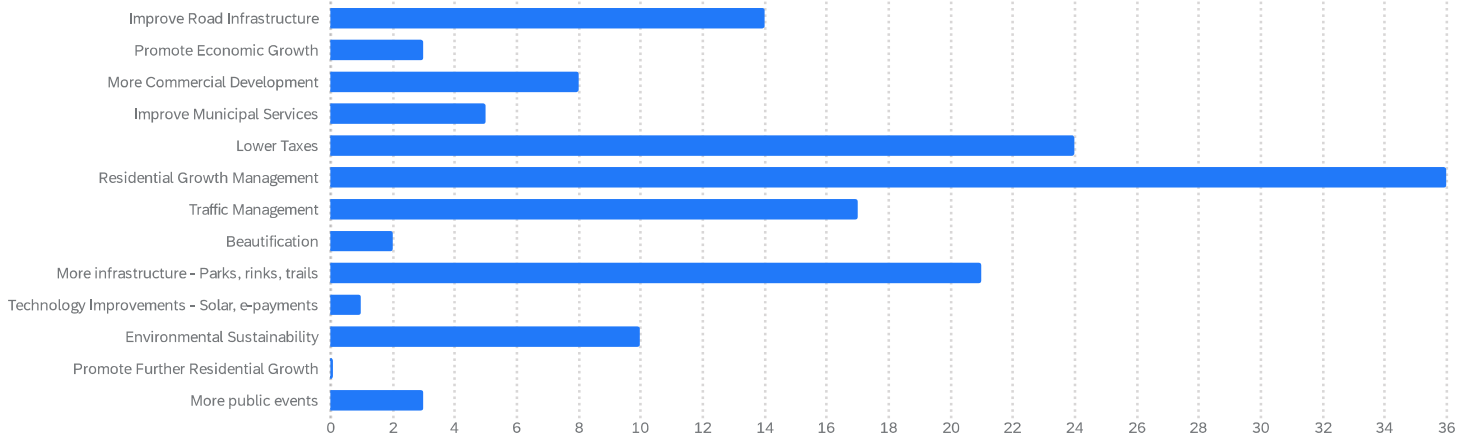
Would you like more libraries in Erin? 144 ⓘ



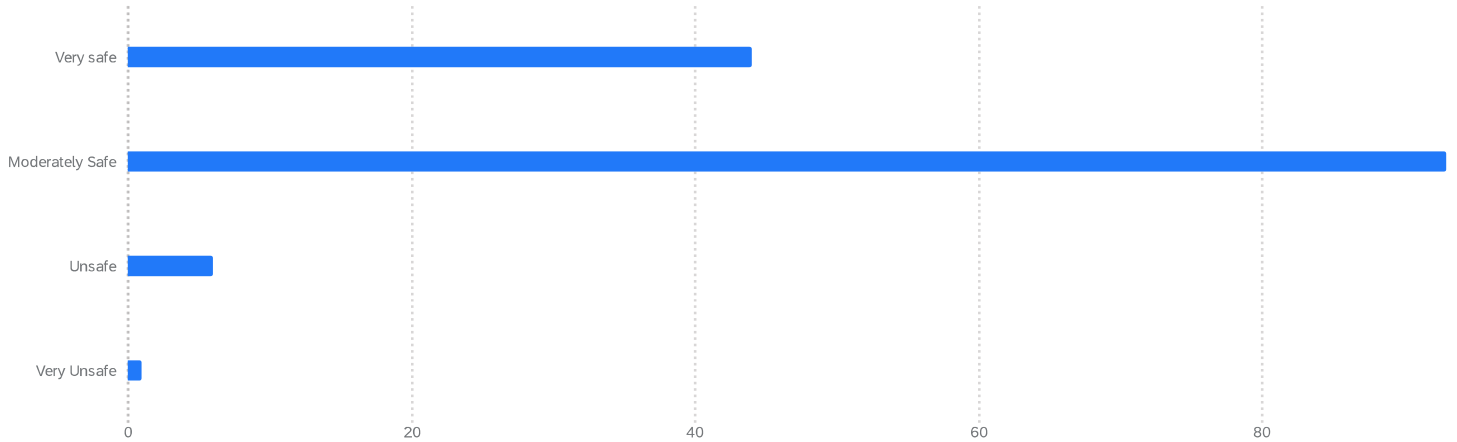
In your opinion, participating in public engagement/meetings can influence municipal decisions impacting residents: 144 ⓘ



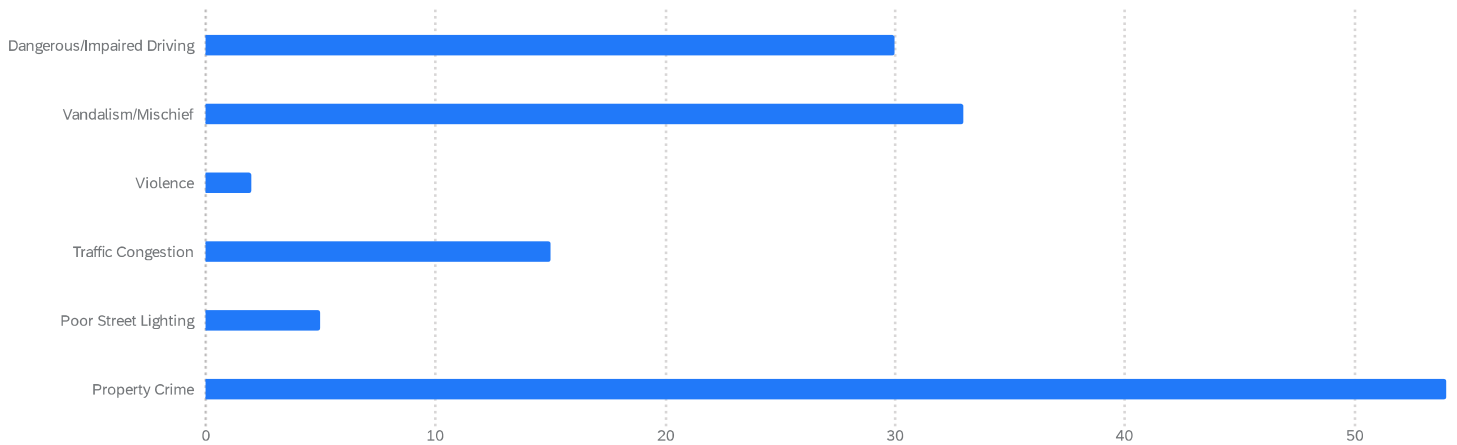
Over the next five years, the Town should focus on as the No. 1 priority: 144 ⓘ



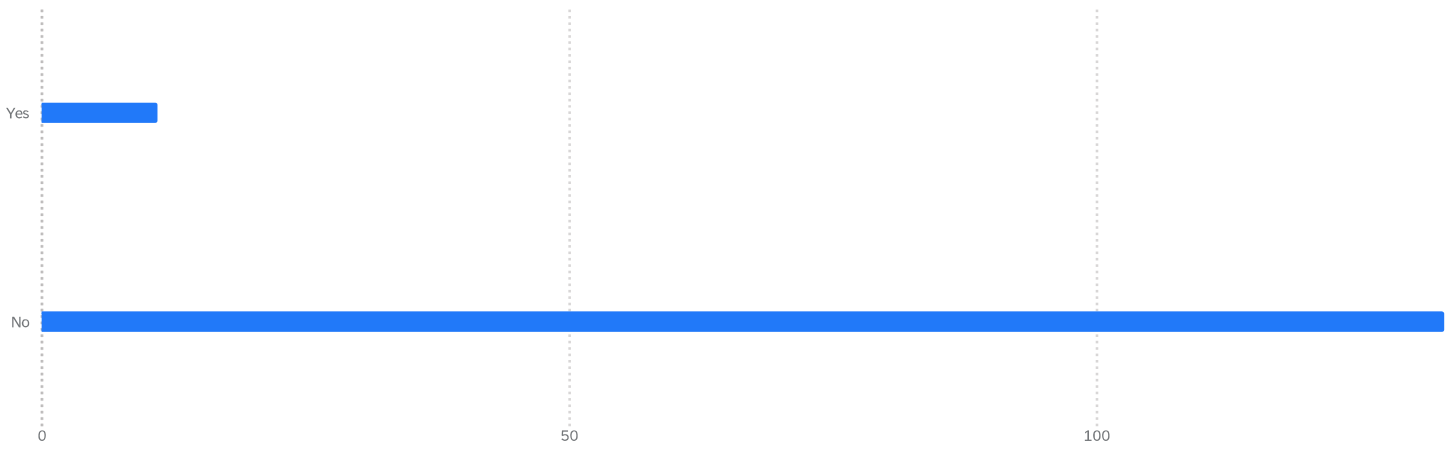
How safe do you feel in Erin? 144 ⓘ



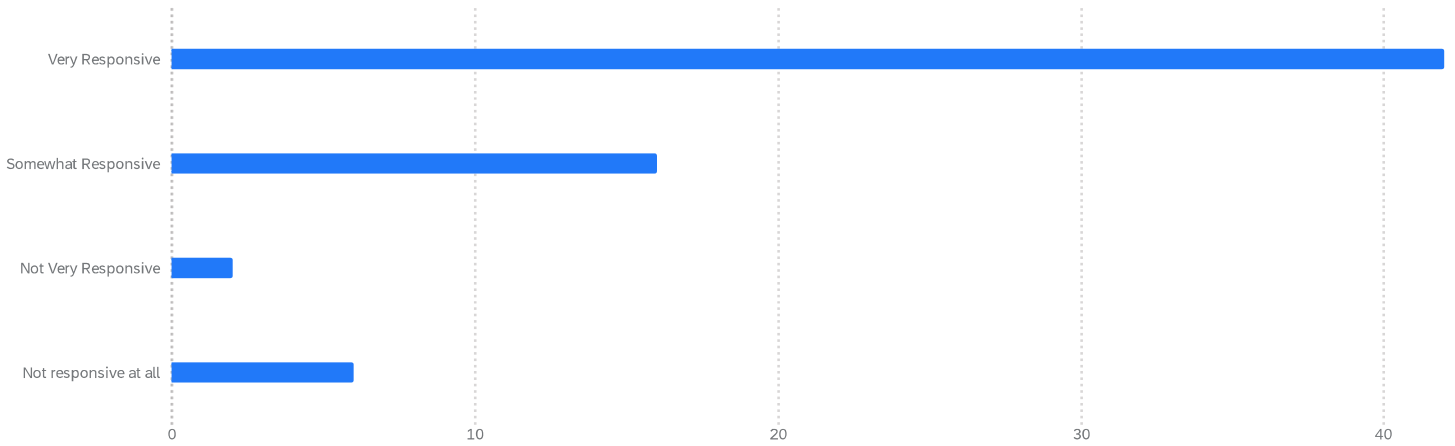
What concerns do you have regarding personal security? 139 ⓘ



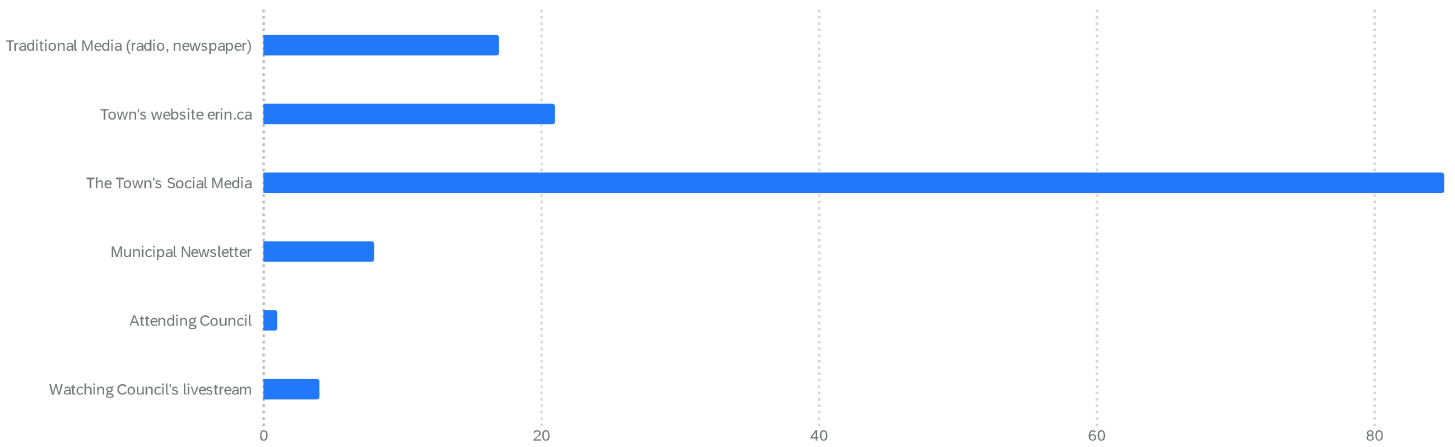
In the last year, have you contacted the Town's fire department? 144 ⓘ



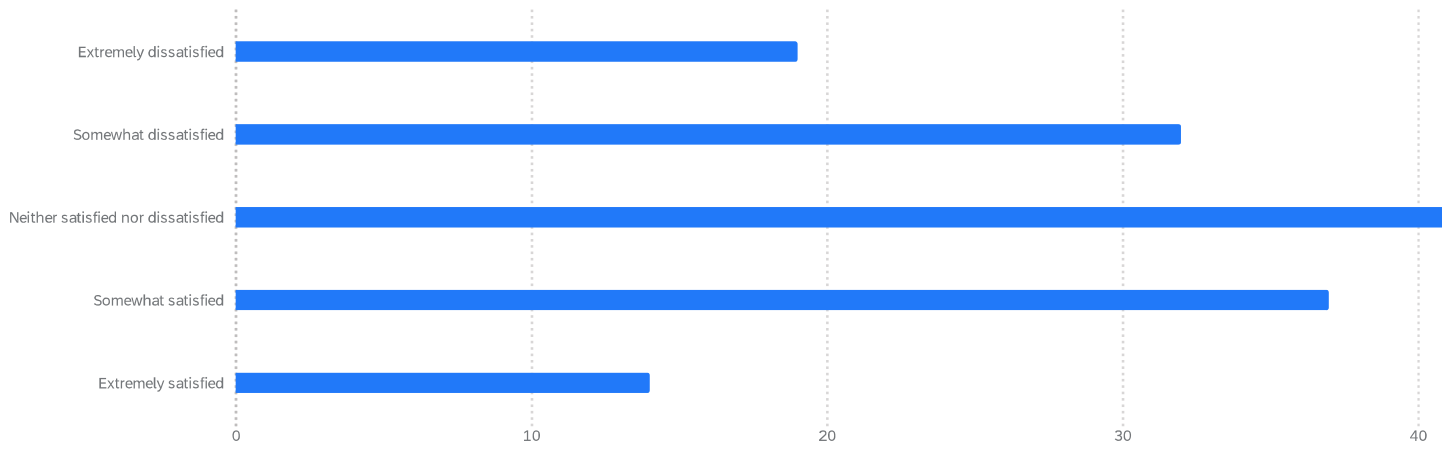
How would you rate the fire department's responsiveness to your request? 66 ⓘ



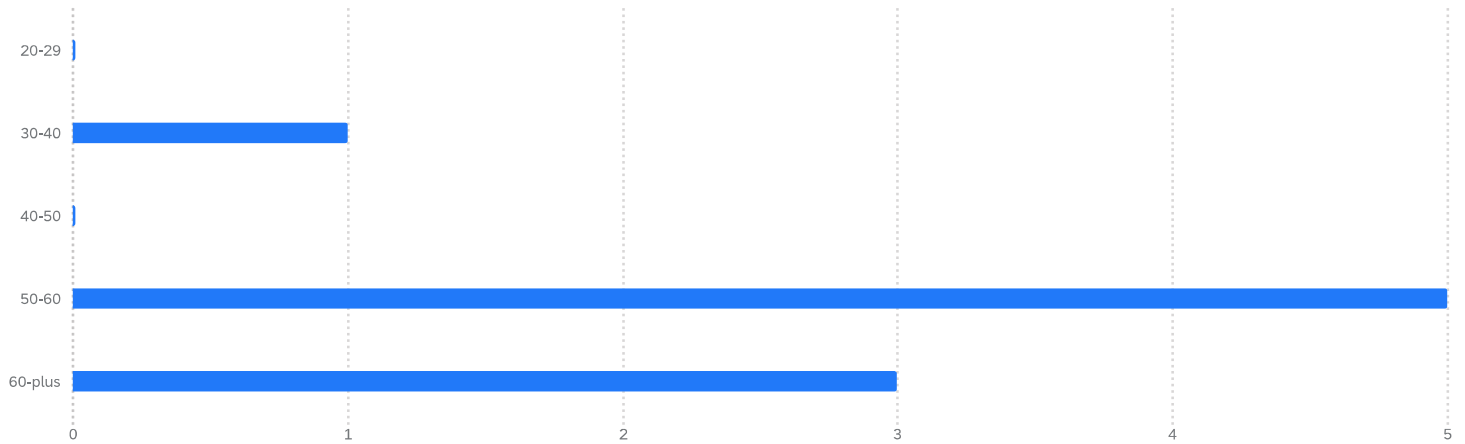
How do you receive information about Town meetings and events? 136 ⓘ



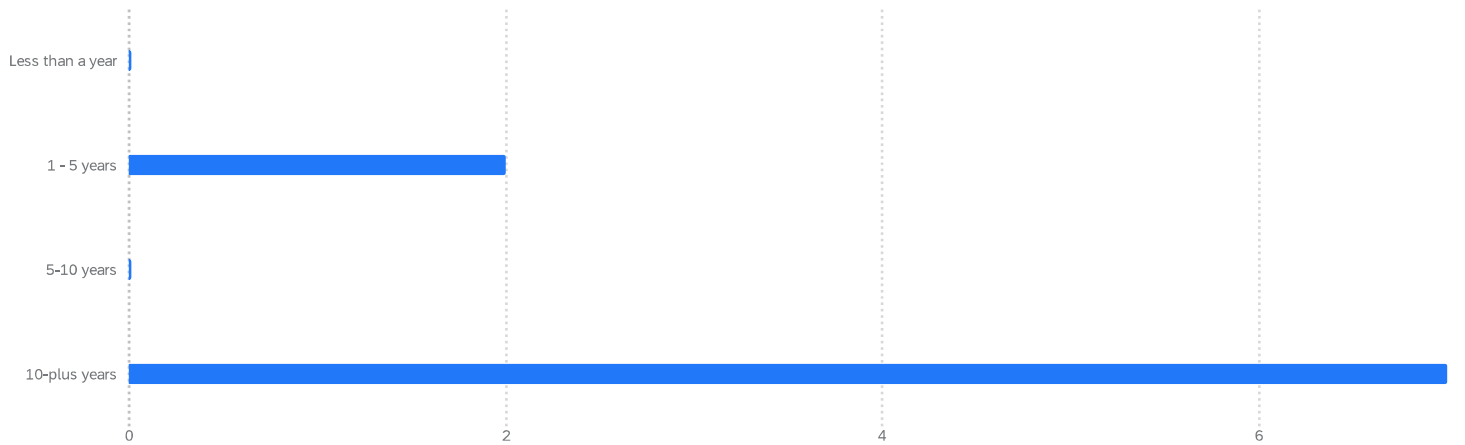
How satisfied are you with the Town's Communications efforts? 143 ⓘ



What is your age? 9 ⓘ



How long have you been an Erin resident? 9 ⓘ



APPENDIX A

Citywide Export - 2024-06-24

Category	Asset Segment	Department	Profile	Name	In-Service Date	Historical Cost	Amortization Method	Replacement Cost
Bridges & Culverts	424 Road Structure - Bridge	Roads	Bridges	Bridge 2	1/1/1910	10799.59	Straight-Line	1673000
Bridges & Culverts	425 Road Structure - Bridge	Roads	Bridges	Bridge 3	1/1/1920	20129.73	Straight-Line	1333000
Bridges & Culverts	426 Road Structure - Bridge	Roads	Bridges	Bridge 5	1/1/1920	11178	Straight-Line	1020000
Bridges & Culverts	427 Road Structure - Bridge	Roads	Bridges	Bridge 6	1/1/1920	12816.22	Straight-Line	1333000
Bridges & Culverts	428 Road Structure - Bridge	Roads	Bridges	Bridge 7	1/1/1925	11299.46	Straight-Line	1558000
Bridges & Culverts	429 Road Structure - Bridge	Roads	Bridges	Bridge 9	1/1/1930	17270.24	Straight-Line	1673000
Bridges & Culverts	431 Road Structure - Bridge	Roads	Bridges	Bridge 15	1/1/1964	52882.23	Straight-Line	1738000
Bridges & Culverts	432 Road Structure - Bridge	Roads	Bridges	Bridge 1	1/1/2017	583465.04	Straight-Line	657513
Bridges & Culverts	433 Road Structure - Bridge	Roads	Bridges	Bridge 12	1/1/2001	533081.75	Straight-Line	1508000
Bridges & Culverts	435 Road Structure - Culvert	Roads	Bridges	Culvert 4	1/1/1985	649459.82	Straight-Line	1508000
Bridges & Culverts	436 Road Structure - Culvert	Roads	Bridges	Culvert 8	1/1/1960	35452.54	Straight-Line	1083000
Bridges & Culverts	437 Road Structure - Culvert	Roads	Bridges	Culvert 13	1/1/1976	204078.44	Straight-Line	1508000
Bridges & Culverts	438 Road Structure - Culvert	Roads	Bridges	Culvert 14	1/1/1930	6943.91	Straight-Line	1020000
Bridges & Culverts	439 Road Structure - Culvert	Roads	Bridges	Culvert 2002	1/1/1990	203943.42	Straight-Line	574056
Bridges & Culverts	440 Road Structure - Culvert	Roads	Bridges	Culvert 2005	1/1/1965	29582.14	Straight-Line	895000
Bridges & Culverts	441 Road Structure - Culvert	Roads	Bridges	Culvert 2011	1/1/1988	163166.16	Straight-Line	895000
Bridges & Culverts	442 Road Structure - Culvert	Roads	Bridges	Culvert 2018	1/1/1930	6405.74	Straight-Line	833000
Bridges & Culverts	443 Road Structure - Culvert	Roads	Bridges	Culvert 2019	1/1/1960	14853.42	Straight-Line	708000
Bridges & Culverts	444 Road Structure - Culvert	Roads	Bridges	Culvert 2023	1/1/1965	27964.96	Straight-Line	770000
Bridges & Culverts	445 Road Structure - Culvert	Roads	Bridges	Culvert 2026	1/1/1990	125072.15	Straight-Line	770000
Bridges & Culverts	446 Road Structure - Culvert	Roads	Bridges	Culvert 2027	1/1/1940	6283.69	Straight-Line	708000
Bridges & Culverts	447 Road Structure - Culvert	Roads	Bridges	Culvert 2033	1/1/1930	6157.15	Straight-Line	895000
Bridges & Culverts	448 Road Structure - Culvert	Roads	Bridges	Culvert 2039	1/1/1970	35050.55	Straight-Line	958000
Bridges & Culverts	449 Road Structure - Culvert	Roads	Bridges	Culvert 2040	1/1/2003	188136.2	Straight-Line	708000
Bridges & Culverts	450 Road Structure - Culvert	Roads	Bridges	Culvert 2042	1/1/2006	65341.44	Straight-Line	833000
Bridges & Culverts	452 Road Structure - Culvert	Roads	Bridges	Culvert 2048	1/1/2006	65341.44	Straight-Line	770000
Bridges & Culverts	454 Road Structure - Culvert	Roads	Bridges	Culvert 2052	1/1/1910	4138.03	Straight-Line	583000
Bridges & Culverts	455 Road Structure - Culvert	Roads	Bridges	Culvert 2053	1/1/1950	12678.38	Straight-Line	770000
Bridges & Culverts	456 Road Structure - Culvert	Roads	Bridges	Culvert 2055	1/1/1950	15693.91	Straight-Line	770000
Bridges & Culverts	457 Road Structure - Culvert	Roads	Bridges	Culvert 2057	1/1/1945	6844.97	Straight-Line	645000
Bridges & Culverts	459 Road Structure - Culvert	Roads	Bridges	Culvert 2060	1/1/1960	15529.81	Straight-Line	645000
Bridges & Culverts	460 Road Structure - Culvert	Roads	Bridges	Culvert 2066	1/1/1970	35232.24	Straight-Line	708000
Bridges & Culverts	461 Road Structure - Culvert	Roads	Bridges	Culvert 2068	1/1/1960	16700.37	Straight-Line	708000
Bridges & Culverts	462 Road Structure - Culvert	Roads	Bridges	Culvert 2072	1/1/1970	39317.29	Straight-Line	1083000
Bridges & Culverts	463 Road Structure - Culvert	Roads	Bridges	Culvert 2082	1/1/1970	40995.27	Straight-Line	708000
Bridges & Culverts	464 Road Structure - Culvert	Roads	Bridges	Culvert 2071	1/1/1996	158118.24	Straight-Line	895000
Bridges & Culverts	465 Road Structure - Culvert	Roads	Bridges	Culvert 16	1/1/2009	338216.38	Straight-Line	895000
Bridges & Culverts	466 Road Structure - Culvert	Roads	Bridges	Culvert 10	1/1/1970	82419.38	Straight-Line	2083000
Bridges & Culverts	467 Road Structure - Culvert	Roads	Bridges	Culvert 2009	1/1/2006	517298.75	Straight-Line	895000
Bridges & Culverts	468 Road Structure - Culvert	Roads	Bridges	Culvert 2010	1/1/2006	517298.75	Straight-Line	770000
Bridges & Culverts	469 Road Structure - Culvert	Roads	Bridges	Culvert 2067	1/1/2000	130936.13	Straight-Line	770000
Bridges & Culverts	470 Road Structure - Culvert	Roads	Bridges	Culvert 2046	1/1/2012	745164.37	Straight-Line	1145000
Bridges & Culverts	471 Road Structure - Culvert	Roads	Bridges	Culvert 2061	1/1/2015	414004.54	Straight-Line	770000
Bridges & Culverts	911 Road Structure - Culvert	Roads	Bridges	Culvert 2045 Reconstruction	1/1/2018	750849.68	Straight-Line	1145000
Bridges & Culverts	928 Road Structure - Culvert	Roads	Bridges	Culvert 2051	1/1/2019	189325.7	Straight-Line	895000
Bridges & Culverts	966 Road Structure - Bridge	Roads	Default Profile	Bridge 2064	1/1/2021	2750611.33	Straight-Line	1623000
Bridges & Culverts	987 Road Structure - Bridge	Roads	Bridges	Bridge 11	12/31/2022	864494.52	Straight-Line	1270000
Bridges & Culverts	988 Road Structure - Culvert	Roads	Bridges	Culvert 2059	12/31/2022	482690.73	Straight-Line	708000
Buildings	702 Water Buildings	Water	Buildings	Water Tower	1/1/1990	738005	Straight-Line	1488438
Buildings	703 Water Buildings	Water	Buildings	Erin Well E5	1/1/1983	54615	Straight-Line	154330
Buildings	704 Water Buildings	Water	Buildings	Erin Well E7	1/1/1986	534953	Straight-Line	1313757
Buildings	705 Water Buildings	Water	Buildings	Erin Well E8	1/1/1991	669291	Straight-Line	1277066
Buildings	706 Water Buildings	Water	Buildings	Hillsburgh Well H2	1/1/1988	640689	Straight-Line	1445729
Buildings	707 Water Buildings	Water	Buildings	Hillsburgh Well H3	1/1/1969	160338	Straight-Line	1285209
Buildings	708 Water Buildings	Water	Buildings	BetErin Well	1/1/1995	83125	Straight-Line	150670
Buildings	710 Water Buildings	Water	Buildings	Delerin Pressure Building	1/1/1987	27852.53	Straight-Line	65508
Buildings	711 Water Buildings	Water	Buildings	Frank Smedley Booster Pumping Station	1/1/2014	1069494.83	Straight-Line	1350530

Buildings	712 Water Buildings	Water	Buildings	Glendevon High Lift Pump Replacement	1/1/2013	158323.33	Straight-Line	203223
Buildings	713 Parks Buildings	Parks and Recreation	Buildings	Ballinafad Community Centre	1/1/1975	63581.5	Straight-Line	354536
Buildings	714 Parks Buildings	Parks and Recreation	Buildings	Ballinafad Community Centre	1/1/1987	139707.35	Straight-Line	328587
Buildings	715 Parks Buildings	Parks and Recreation	Buildings	Victoria Park: booth	1/1/1975	24242.4	Straight-Line	135178
Buildings	716 Parks Buildings	Parks and Recreation	Buildings	Barbour Field: booth, pavillion	1/1/1997	74665	Straight-Line	130037
Buildings	717 Parks Buildings	Parks and Recreation	Buildings	Centre 2000 - Expansion	1/1/2000	2163342.34	Straight-Line	3614082
Buildings	718 Parks Buildings	Parks and Recreation	Buildings	Centre 2000 Community Centre	1/1/1975	663795.35	Straight-Line	3701381
Buildings	719 Parks Buildings	Parks and Recreation	Buildings	Centre 2000 - Arena	1/1/1975	957985.71	Straight-Line	5341812
Buildings	720 Parks Buildings	Parks and Recreation	Buildings	Hillsburgh Community Centre	1/1/1975	716417.77	Straight-Line	3994808
Buildings	721 Parks Buildings	Parks and Recreation	Buildings	McMillan Park Pavillion	1/1/2009	155569.73	Straight-Line	215500
Buildings	722 Parks Buildings	Parks and Recreation	Buildings	Centre 2000 - Arena expansion project	1/1/2011	1215097.28	Straight-Line	1606033
Buildings	723 Parks Buildings	Parks and Recreation	Buildings	HCC - ice surface floor replacement	1/1/2000	198864.96	Straight-Line	332224
Buildings	724 Parks Buildings	Parks and Recreation	Buildings	HCC - refrigeration system replacement	1/1/2001	294093.02	Straight-Line	474511
Buildings	725 Parks Buildings	Parks and Recreation	Buildings	HCC - lobby flooring	1/1/2002	23266	Straight-Line	37078
Buildings	726 Parks Buildings	Parks and Recreation	Buildings	HCC - Roof Replacement (Betterment)	1/1/2010	33990	Straight-Line	46220
Buildings	727 Parks Buildings	Parks and Recreation	Buildings	HCC - Lobby & Dressing Room flooring Replacement (Betterment)	1/1/2011	25398.68	Straight-Line	33570
Buildings	728 Parks Buildings	Parks and Recreation	Buildings	Washrooms at Victoria Park	1/1/2011	14634.36	Straight-Line	19343
Buildings	729 Parks Buildings	Parks and Recreation	Buildings	Sewage Flow Meter	1/1/2012	21170	Straight-Line	27331
Buildings	730 Parks Buildings	Parks and Recreation	Buildings	HCC Dasher Board Replacement	1/1/2015	130280.62	Straight-Line	161889
Buildings	731 Parks Buildings	Parks and Recreation	Buildings	Condenser Evaporative HCC	1/1/2016	49391.5	Straight-Line	60174
Buildings	732 Parks Buildings	Parks and Recreation	Buildings	Accessibility Renovations	1/1/2016	11200	Straight-Line	13645
Buildings	733 Parks Buildings	Parks and Recreation	Buildings	ECC - Rooftop HVAC Units	1/1/2017	23795	Straight-Line	28325
Buildings	734 Parks Buildings	Parks and Recreation	Buildings	ECC - Replace Rubber Flooring	1/1/2017	29360	Straight-Line	34949
Buildings	735 Parks Buildings	Parks and Recreation	Buildings	HCC - Rooftop HVAC Unit	1/1/2017	8995	Straight-Line	10707
Buildings	736 Parks Buildings	Parks and Recreation	Buildings	HCC - Ice surface lighting	1/1/2017	10969.57	Straight-Line	13058
Buildings	737 Roads Buildings	Roads	Buildings	Sand Dome	1/1/1983	211649.34	Straight-Line	598073
Buildings	738 Roads Buildings	Roads	Buildings	Equipment Depot	1/1/1992	434518.31	Straight-Line	820055
Buildings	739 Roads Buildings	Roads	Buildings	Roads Shop	1/1/1992	84893.82	Straight-Line	160218
Buildings	740 Roads Buildings	Roads	Buildings	Salt Storage Structure	1/1/2017	29845.63	Straight-Line	35527
Buildings	741 Roads Buildings	Roads	Buildings	Roads Shop Vehicle Exhaust System	1/1/2016	32463.48	Straight-Line	39551
Buildings	742 Fire Buildings	Fire	Buildings	Erin Fire Station 10	1/1/1985	287884.32	Straight-Line	738445
Buildings	743 Fire Buildings	Fire	Buildings	Hillsburgh Fire Station 50	1/1/2014	2511141.95	Straight-Line	3171004
Buildings	744 Fire Buildings	Fire	Buildings	Rooftop Solar MicroFit	1/1/2015	26966.4	Straight-Line	33509
Buildings	745 Admin Buildings	Administration	Buildings	Municipal Office	1/1/1994	511039.54	Straight-Line	935004
Buildings	746 Admin Buildings	Administration	Buildings	Municipal Office - Basement Offices	1/1/1999	36680.99	Straight-Line	62761
Buildings	896 Admin Buildings	Administration	Buildings	Municipal Office Renovations	1/1/2018	148850.46	Straight-Line	173994
Buildings	898 Roads Buildings	Roads	Buildings	Roads Shop Roof	1/1/2018	64138.23	Straight-Line	74972
Buildings	919 Admin Buildings	Administration	Buildings	Municipal Office - Roof Replacement	1/1/2019	22387.21	Straight-Line	25782
Buildings	920 Parks Buildings	Parks and Recreation	Buildings	Ballinafad Community Centre - Roof Replacement	1/1/2019	14392.13	Straight-Line	16574
Buildings	921 Fire Buildings	Fire	Buildings	Erin Fire Station 10 - Metal Roof Replacement on Shed	7/1/2019	5058.49	Straight-Line	5674
Buildings	923 Admin Buildings	Administration	Buildings	Municipal Office Elevator	1/1/2019	340585.44	Straight-Line	392227
Buildings	931 Parks Buildings	Parks and Recreation	Buildings	ECC Carpet Theatre&Cafeteria	1/1/2019	11517.15	Straight-Line	13263
Buildings	938 Parks Buildings	Parks and Recreation	Buildings	HCC Water Heater	1/1/2019	11198	Straight-Line	12896
Buildings	939 Parks Buildings	Parks and Recreation	Buildings	Erin CC Water Heater	1/1/2019	12912.13	Straight-Line	14870
Buildings	946 Fire Buildings	Fire	Buildings	Energy Conservation Renovations	1/1/2020	7530.24	Straight-Line	8496
Buildings	950 Roads Buildings	Roads	Buildings	Roads Shop - Energy Conservation Renos	1/1/2020	3286.84	Straight-Line	3708
Buildings	996 Parks Buildings	Parks and Recreation	Buildings	Ballinafad Community Centre- Roof Eavestrough	1/1/2023	6000	Straight-Line	6000
Furniture & Fixtures	998 Town Hall- Furniture	Administration	Buildings	Town Hall Cabinets & Shelves	1/1/2023	6751.45	Straight-Line	6751
Furniture & Fixtures	1019 ECC- Furniture	Parks and Recreation	Buildings	ECC Office Desk & Cabinets	1/1/2023	2623.48	Straight-Line	2623
Land	1 Land	Administration	Default Profile	Admin Land - No Depreciation	1/1/1994	380655.03	Non-Amortized	0
Land	2 Land	Roads	Default Profile	Roads Land - No Depreciation	1/1/2017	702058.65	Non-Amortized	0
Land	3 Land	Water	Default Profile	Water Land - No Depreciation	1/1/2017	398199.08	Non-Amortized	0
Land	4 Land	Parks and Recreation	Default Profile	Parks Land - No Depreciation	1/1/2017	2015435.64	Non-Amortized	0
Land	5 Land	Parks and Recreation	Default Profile	Parks Land - No Depreciation	1/1/2017	309946.17	Non-Amortized	0
Land	6 Land	Fire	Default Profile	Fire Land - No Depreciation	1/1/2017	37559.61	Non-Amortized	0
Land	7 Land	Administration	Default Profile	Environmental Land - No Depreciation	1/1/2017	2153451.12	Non-Amortized	0
Land Improvements	865 Parks Land Improvements	Parks and Recreation	Land Improvements	BCC Playground Equipment	1/1/2001	21427.66	Straight-Line	34573
Land Improvements	866 Parks Land Improvements	Parks and Recreation	Land Improvements	Victoria Park - Fence Replacement	1/1/2001	4453.73	Straight-Line	7186
Land Improvements	867 Parks Land Improvements	Parks and Recreation	Land Improvements	Barbour Field: additional soccer pitches	1/1/2001	68890.92	Straight-Line	111154
Land Improvements	868 Parks Land Improvements	Parks and Recreation	Land Improvements	Barbour Field: diamond preparation, fencing, building, septic, lights, well	1/1/1997	93625	Straight-Line	163058
Land Improvements	869 Parks Land Improvements	Parks and Recreation	Land Improvements	Centre 2000 construct 5 tennis courts	1/1/2001	207508.32	Straight-Line	334809
Land Improvements	870 Parks Land Improvements	Parks and Recreation	Land Improvements	Athenwood Park Playground Equipment	1/1/2001	7925.41	Straight-Line	12787

Land Improvements	871 Parks Land Improvements	Parks and Recreation	Land Improvements	Barbour Field: playground equipment	1/1/2011	12184.03	Straight-Line	16104
Land Improvements	872 Parks Land Improvements	Parks and Recreation	Land Improvements	Skateboard Park	1/1/2012	166105.02	Straight-Line	214449
Land Improvements	873 Parks Land Improvements	Parks and Recreation	Land Improvements	Victoria Park Playground Equipment	1/1/2015	28354	Straight-Line	35233
Land Improvements	874 Parks Land Improvements	Parks and Recreation	Land Improvements	Victoria Park Accessible Playground	1/1/2016	178470.55	Straight-Line	217432
Land Improvements	875 Parks Land Improvements	Parks and Recreation	Land Improvements	Lions' Club Park playground equipment	1/1/2016	13739.9	Straight-Line	16739
Land Improvements	876 Parks Land Improvements	Parks and Recreation	Land Improvements	Heritage Park Gazebo	1/1/2016	18870.87	Straight-Line	22991
Land Improvements	877 Parks Land Improvements	Parks and Recreation	Land Improvements	Barbour Fields - Playground Equipment Improvement	1/1/2017	10138.44	Straight-Line	12068
Land Improvements	878 Parks Land Improvements	Parks and Recreation	Land Improvements	BCC Playground Improvements	1/1/2017	9477	Straight-Line	11281
Land Improvements	879 Parks Land Improvements	Parks and Recreation	Land Improvements	Bleacher Replacement Program	1/1/2017	9658	Straight-Line	11497
Land Improvements	880 Parks Land Improvements	Parks and Recreation	Land Improvements	Tennis Court Resurfacing	1/1/2015	63905.31	Straight-Line	79410
Land Improvements	881 Admin Land Improvements	Administration	Land Improvements	Town Office landscaping, parking lot, lighting	1/1/1995	13164.04	Straight-Line	23861
Land Improvements	882 Admin Land Improvements	Administration	Land Improvements	Town Office well and pump	1/1/2012	16561.44	Straight-Line	21382
Land Improvements	883 Environmental Land Improvements	Administration	Land Improvements	OWMS Deer Pit Storm Water Facility	1/1/2011	1503052.18	Straight-Line	1986632
Land Improvements	913 Parks Land Improvements	Parks and Recreation	Land Improvements	McMillan Park Revitalization	1/1/2018	52135	Straight-Line	60942
Land Improvements	914 Parks Land Improvements	Parks and Recreation	Land Improvements	Barbour Field Septic System	1/1/2018	30574.01	Straight-Line	35739
Land Improvements	934 Parks Land Improvements	Parks and Recreation	Land Improvements	Voluntary Water Levy Projects	1/1/2019	49662.63	Straight-Line	57193
Land Improvements	989 Parks Land Improvements	Parks and Recreation	Land Improvements	Erin Rotary River Walk	12/31/2022	559532.65	Straight-Line	562786
Land Improvements	995 Parks Land Improvements	Parks and Recreation	Land Improvements	Barbour Field- Field Restoration	1/1/2023	13815.14	Straight-Line	13815
Machinery & Equipment	791 Fire Equipment	Fire	Machinery	Fire Pagers	1/1/2008	1116.72	Straight-Line	1568
Machinery & Equipment	792 Fire Equipment	Fire	Machinery	Fire Pagers	1/1/2007	18425.88	Straight-Line	26417
Machinery & Equipment	793 Fire Equipment	Fire	Machinery	Fire Pagers	1/1/2006	16653.6	Straight-Line	23965
Machinery & Equipment	794 Fire Equipment	Fire	Machinery	Fire Pagers	1/1/2011	4770.53	Straight-Line	6305
Machinery & Equipment	795 Fire Equipment	Fire	Machinery	Radio System Mobile XPR5550	1/1/2016	84567.83	Straight-Line	103030
Machinery & Equipment	796 Fire Equipment	Fire	Machinery	Thermal Cameras	1/1/2009	21051.36	Straight-Line	29161
Machinery & Equipment	797 Fire Equipment	Fire	Machinery	Defibrillators (AED)	1/1/2004	18882.72	Straight-Line	28434
Machinery & Equipment	798 Fire Equipment	Fire	Machinery	Hurst Hydraulic Pump	1/1/2015	11188.52	Straight-Line	13903
Machinery & Equipment	804 Fire Equipment	Fire	Machinery	Protective Equipment x 7	1/1/2008	14547.4	Straight-Line	20424
Machinery & Equipment	805 Fire Equipment	Fire	Machinery	Protective Equipment x 7	1/1/2007	14301.42	Straight-Line	20504
Machinery & Equipment	806 Fire Equipment	Fire	Machinery	Protective Equipment x 7	1/1/2006	14032.74	Straight-Line	20193
Machinery & Equipment	807 Fire Equipment	Fire	Machinery	Protective Equipment x 7	1/1/2005	13809.38	Straight-Line	20458
Machinery & Equipment	808 Fire Equipment	Fire	Machinery	Protective Equipment x 15	1/1/2004	29048.16	Straight-Line	43741
Machinery & Equipment	809 Fire Equipment	Fire	Machinery	Protective Equipment x 20	1/1/2003	38120.46	Straight-Line	58247
Machinery & Equipment	810 Fire Equipment	Fire	Machinery	Breathing Apparatus SCBA	1/1/2016	266793.46	Straight-Line	325037
Machinery & Equipment	811 Fire Equipment	Fire	Machinery	Command Lights	1/1/2006	28700	Straight-Line	41299
Machinery & Equipment	812 Fire Equipment	Fire	Machinery	Extrication Equipment - H. Pumps	1/1/2005	56673	Straight-Line	83958
Machinery & Equipment	813 Fire Equipment	Fire	Machinery	Extrication Equipment - Jaws	1/1/2003	25920	Straight-Line	39605
Machinery & Equipment	814 Fire Equipment	Fire	Machinery	Extrication Equipment - Cutters	1/1/2003	26568	Straight-Line	40595
Machinery & Equipment	815 Fire Equipment	Fire	Machinery	Extrication Equipment - Rams	1/1/2003	25272	Straight-Line	38615
Machinery & Equipment	816 Fire Equipment	Fire	Machinery	Portable Pumps	1/1/2008	15500	Straight-Line	21761
Machinery & Equipment	817 Fire Equipment	Fire	Machinery	Portable Pumps	1/1/2004	4750	Straight-Line	7153
Machinery & Equipment	818 Fire Equipment	Fire	Machinery	Portable Pumps	1/1/1995	15000	Straight-Line	27189
Machinery & Equipment	819 Fire Equipment	Fire	Machinery	Portable Pumps	1/1/1985	7500	Straight-Line	19238
Machinery & Equipment	820 Fire Equipment	Fire	Machinery	Generators	1/1/2008	5335	Straight-Line	7490
Machinery & Equipment	821 Fire Equipment	Fire	Machinery	Generators	1/1/1995	12725	Straight-Line	23065
Machinery & Equipment	822 Fire Equipment	Fire	Machinery	Generators	1/1/1985	1700	Straight-Line	4361
Machinery & Equipment	823 Fire Equipment	Fire	Machinery	SCBA Compressors	1/1/2009	48886.36	Straight-Line	67719
Machinery & Equipment	824 Fire Equipment	Fire	Machinery	Emergency Plan - Generators	1/1/2009	86351.99	Straight-Line	119617
Machinery & Equipment	825 Fire Equipment	Fire	Machinery	Bunker Gear Racks	1/1/2012	15748.73	Straight-Line	20332
Machinery & Equipment	826 Fire Equipment	Fire	Machinery	Generator 50kw Diesel	1/1/2016	37762.58	Straight-Line	46007
Machinery & Equipment	827 Parks Equipment	Parks and Recreation	Machinery	ECC - Score Clock	1/1/2007	10703.9	Straight-Line	15346
Machinery & Equipment	828 Parks Equipment	Parks and Recreation	Machinery	HCC - Score Clock	1/1/1999	8791.07	Straight-Line	15041
Machinery & Equipment	829 Parks Equipment	Parks and Recreation	Machinery	Centre 2000 - Projector	1/1/2002	62832.26	Straight-Line	100133
Machinery & Equipment	830 Parks Equipment	Parks and Recreation	Machinery	Tractor Mower John Deere 1445 Series 2 4WD with 72" Front Mower	1/1/2012	14990	Straight-Line	19353
Machinery & Equipment	831 Parks Equipment	Parks and Recreation	Machinery	New Holland Compact Tractor TZ18 + 60" Mower Deck MC60 + Loader 10LA	1/1/2007	15984	Straight-Line	22916
Machinery & Equipment	833 Parks Equipment	Parks and Recreation	Machinery	Kubota Tractor F3680 + Mower Deck, rear discharge RCK72RF36	1/1/2008	19494	Straight-Line	27369
Machinery & Equipment	835 Parks Equipment	Parks and Recreation	Machinery	ECC - Replace 50 HP Compressor	1/1/2010	57052	Straight-Line	77581
Machinery & Equipment	836 Parks Equipment	Parks and Recreation	Machinery	Desuperheater - Burnside Report	1/1/2017	27915	Straight-Line	33229
Machinery & Equipment	837 Parks Equipment	Parks and Recreation	Machinery	Replace 30hp Compressor #2 ECC	1/1/2017	32071.11	Straight-Line	38176
Machinery & Equipment	838 Roads Equipment	Roads	Machinery	Fuel Management System	1/1/2010	22982.5	Straight-Line	31252
Machinery & Equipment	839 Water Equipment	Water	Machinery	Radio Meter Reading Device - Neptune	1/1/2016	8596.68	Straight-Line	10473
Machinery & Equipment	840 Water Equipment	Water	Machinery	Scada System - Hillsburgh sites	1/1/2017	165722.95	Straight-Line	197271
Machinery & Equipment	841 Water Equipment	Water	Machinery	Snow Plough blade	1/1/2016	9870.72	Straight-Line	0

Machinery & Equipment	842 Water Equipment	Water	Machinery	Water Meters x 30	1/1/2015	9158.1	Straight-Line	11380
Machinery & Equipment	843 Water Equipment	Water	Machinery	Scada System - 3 Erin Village sites	1/1/2015	155847.58	Straight-Line	193659
Machinery & Equipment	844 Water Equipment	Water	Machinery	Data Loggers - 4 sites	1/1/2015	40500.5	Straight-Line	50327
Machinery & Equipment	845 Water Equipment	Water	Machinery	Generator 100kw Diesel Perkins Silent - Mobile Trailer	1/1/2016	48000.19	Straight-Line	58479
Machinery & Equipment	846 Water Equipment	Water	Machinery	Generator 100kw Diesel Perkins Silent	1/1/2016	38882.5	Straight-Line	47371
Machinery & Equipment	847 Water Equipment	Water	Machinery	Fire Hydrants x 2	1/1/2016	19138.72	Straight-Line	23317
Machinery & Equipment	848 Water Equipment	Water	Machinery	Water Meters x 36	1/1/2016	12269.2	Straight-Line	14948
Machinery & Equipment	849 Water Equipment	Water	Machinery	Well #2 Retrofit Control Panel	1/1/2017	1684.13	Straight-Line	2005
Machinery & Equipment	850 Building Computers & Equipment	Building	Machinery	Monitor, Adapter, Keystone Upgrade	1/1/2011	1032.95	Straight-Line	1365
Machinery & Equipment	851 Admin Computers & Equipment	Administration	Machinery	Computer Upgrades Pooled 2010	1/1/2010	49567.77	Straight-Line	67404
Machinery & Equipment	852 Admin Computers & Equipment	Administration	Machinery	Computer Upgrades Pooled 2011	1/1/2011	19714.21	Straight-Line	26057
Machinery & Equipment	853 Admin Computers & Equipment	Administration	Machinery	Desktops x 6 2012	1/1/2012	5464.92	Straight-Line	7055
Machinery & Equipment	854 Admin Computers & Equipment	Administration	Machinery	Colour Digital Copier	1/1/2012	10115.97	Straight-Line	13060
Machinery & Equipment	855 Admin Computers & Equipment	Administration	Machinery	Desktops x 6 2013	1/1/2013	8515.78	Straight-Line	10931
Machinery & Equipment	856 Admin Computers & Equipment	Administration	Machinery	Servers x 3, rack mounted	1/1/2013	24416.4	Straight-Line	31341
Machinery & Equipment	857 Admin Computers & Equipment	Administration	Machinery	Network Server upgrade	1/1/2014	7408.13	Straight-Line	9355
Machinery & Equipment	858 Admin Computers & Equipment	Administration	Machinery	Audio-Visual System- Council Chambers	1/1/2014	14926	Straight-Line	18848
Machinery & Equipment	859 Admin Computers & Equipment	Administration	Machinery	Storage Area Network SAN	1/1/2016	35707.33	Straight-Line	43503
Machinery & Equipment	860 Admin Computers & Equipment	Administration	Machinery	Hardware Upgrades	1/1/2017	20672.24	Straight-Line	24608
Machinery & Equipment	861 Admin Computers & Equipment	Administration	Machinery	Security Cameras, Access Control	1/1/2017	15884	Straight-Line	18908
Machinery & Equipment	862 Admin Computers & Equipment	Administration	Machinery	LED Entrance Sign	1/1/2017	25755.95	Straight-Line	30659
Machinery & Equipment	863 Building Computer Software	Building	Machinery	Keystone Software 2010	1/1/2010	18060.91	Straight-Line	24560
Machinery & Equipment	864 Admin Computer Software	Administration	Machinery	Keystone Software 2016	1/1/2016	41342.64	Straight-Line	50368
Machinery & Equipment	894 Roads Equipment	Roads	Machinery	Snow Plough blade 8.5	1/1/2018	9870.72	Straight-Line	12026
Machinery & Equipment	899 Admin Computers & Equipment	Administration	Machinery	Telephone system	1/1/2018	25169.1	Straight-Line	29421
Machinery & Equipment	900 Admin Computers & Equipment	Administration	Machinery	Municipal building Security	1/1/2018	20098.07	Straight-Line	23493
Machinery & Equipment	901 Admin Computers & Equipment	Administration	Machinery	Server Room A/C	1/1/2018	2192.53	Straight-Line	2563
Machinery & Equipment	902 Fire Equipment	Fire	Machinery	Radio System Multi Site	1/1/2018	89152.57	Straight-Line	104212
Machinery & Equipment	903 Fire Equipment	Fire	Machinery	Extrication Equipment - Cutters	1/1/2018	33204.29	Straight-Line	38813
Machinery & Equipment	906 Water Equipment	Water	Machinery	Generator Upgrade Well #8	1/1/2018	29655.1	Straight-Line	34664
Machinery & Equipment	908 Water Equipment	Water	Machinery	Generator Upgrade Hillsburgh Heights	1/1/2018	27279.09	Straight-Line	31887
Machinery & Equipment	909 Water Equipment	Water	Machinery	Security Cameras	1/1/2018	4720.94	Straight-Line	5518
Machinery & Equipment	925 Fire Equipment	Fire	Machinery	Exhaust System - Portable	1/1/2019	86346.76	Straight-Line	99439
Machinery & Equipment	926 Fire Equipment	Fire	Machinery	Hose Cache/Suction X 32	1/1/2019	20702.7	Straight-Line	23842
Machinery & Equipment	932 Parks Equipment	Parks and Recreation	Machinery	ECC Security Cameras	1/1/2019	42456	Straight-Line	48893
Machinery & Equipment	936 Streetlights	Roads	Machinery	Streetlights	1/1/2019	351854.94	Straight-Line	405206
Machinery & Equipment	937 Parks Equipment	Parks and Recreation	Machinery	McMillan Park Equipment Furniture	1/1/2019	3744.83	Straight-Line	4313
Machinery & Equipment	940 Water Equipment	Water	Machinery	Chlorine CL2 Analyzers	1/1/2020	30883.54	Straight-Line	34845
Machinery & Equipment	947 Fire Equipment	Fire	Machinery	Thermal Imaging Camera	1/1/2020	13235	Straight-Line	14933
Machinery & Equipment	954 Parks Equipment	Parks and Recreation	Machinery	ECC Brine Pump & Motor	1/1/2020	17255.28	Straight-Line	19468
Machinery & Equipment	955 Parks Computer Software	Parks and Recreation	Machinery	Fusion Software 2020	1/1/2020	26673.7	Straight-Line	30095
Machinery & Equipment	958 Fire Equipment	Fire	Machinery	Dress Uniforms x 10	1/1/2020	4711.54	Straight-Line	5316
Machinery & Equipment	959 Fire Equipment	Fire	Machinery	Dress Uniforms x 10	1/1/2020	33491.56	Straight-Line	37787
Machinery & Equipment	963 Fire Equipment	Fire	Machinery	Hose Cache	1/2/2021	20000.41	Straight-Line	22323
Machinery & Equipment	971 Water Equipment	Water	Machinery	Equipment life extension	1/2/2021	140506.53	Straight-Line	156823
Machinery & Equipment	976 Parks Equipment	Parks and Recreation	Machinery	ECC - Zamboni	1/1/2021	96878.75	Straight-Line	108129
Machinery & Equipment	977 Parks Equipment	Parks and Recreation	Machinery	HCC - Olympia	1/1/2021	87503.42	Straight-Line	97665
Machinery & Equipment	983 Roads Equipment	Roads	Machinery	Backhoe Loader	1/1/2022	182062	Straight-Line	192314
Machinery & Equipment	984 Fire Equipment	Fire	Machinery	Gear Washer & Dryer	1/1/2022	34951.06	Straight-Line	36919
Machinery & Equipment	985 Fire Equipment	Fire	Machinery	Electronic Messaging signs	1/1/2022	24451.38	Straight-Line	25828
Machinery & Equipment	991 Fire Equipment	Fire	Machinery	Hose Cache	1/1/2022	22624.21	Straight-Line	23898
Machinery & Equipment	997 Admin Computers & Equipment	Administration	Machinery	Data Storage Drives & System	1/1/2023	8208.98	Straight-Line	8209
Machinery & Equipment	999 Fire Equipment	Fire	Machinery	Shipping Container- STN 50	1/1/2023	3785.4	Straight-Line	3785
Machinery & Equipment	1000 Fire Equipment	Fire	Machinery	Hose Cache	1/1/2023	12290.25	Straight-Line	12290
Machinery & Equipment	1001 Fire Equipment	Fire	Machinery	Vetter Lifting Bag	1/1/2023	14402.8	Straight-Line	14403
Machinery & Equipment	1009 Water Equipment	Water	Machinery	Water Meters Belt Clip & Meters x6	1/1/2023	15375.79	Straight-Line	15376
Machinery & Equipment	1011 Parks Equipment	Parks and Recreation	Machinery	Kubota Tractor 2051	1/1/2023	118046.23	Straight-Line	118046
Machinery & Equipment	1012 Parks Equipment	Parks and Recreation	Machinery	Kubota Zero Turn Mower 72"	1/1/2023	26766.96	Straight-Line	26767
Machinery & Equipment	1013 Parks Equipment	Parks and Recreation	Machinery	Kubota Zero Turn Mower 60"	1/1/2023	27605.83	Straight-Line	27606
Machinery & Equipment	1014 Parks Equipment	Parks and Recreation	Machinery	EV Charger Station- ECC	1/1/2023	26575.78	Straight-Line	26576
Machinery & Equipment	1015 Parks Equipment	Parks and Recreation	Machinery	EV Charger Station- McMillan Park	1/1/2023	17745.7	Straight-Line	17746
Machinery & Equipment	1016 Parks Equipment	Parks and Recreation	Machinery	ECC- Hockey ScoreBoard	1/1/2023	14472.48	Straight-Line	14472

Machinery & Equipment	1018 Building Computer Software	Building	Machinery	Cloudpermit Software	1/1/2023	39686.4	Straight-Line	39686	
Machinery & Equipment	1020 Parks Equipment	Parks and Recreation	Machinery	Hillsburgh Areal Audio System	1/1/2023	21228.65	Straight-Line	21229	
Machinery & Equipment	1021 Roads Equipment	Roads	Machinery	Drive 9' Snow Plough Blade	1/1/2023	10786.56	Straight-Line	10787	
Road Network	8 Road Surface - Asphalt - Urban	Roads	Roads			1388	1/1/1992	8378 Straight-Line	27853
Road Network	9 Road Surface - Asphalt - Urban	Roads	Roads			1522	1/1/2005	208214 Straight-Line	459780
Road Network	10 Road Surface - Asphalt - Urban	Roads	Roads			1523	1/1/2005	37857 Straight-Line	83596
Road Network	11 Road Surface - Asphalt - Urban	Roads	Roads			1612	1/1/2001	12713 Straight-Line	32784
Road Network	12 Road Surface - Asphalt - Urban	Roads	Roads			1630	1/1/2003	106959 Straight-Line	262346
Road Network	13 Road Surface - Asphalt - Urban	Roads	Roads			1640	1/1/2003	53480 Straight-Line	131174
Road Network	14 Road Surface - Asphalt - Urban	Roads	Roads			2300	1/1/1988	13437 Straight-Line	48181
Road Network	15 Road Surface - Asphalt - Urban	Roads	Roads			2400	1/1/1991	20662 Straight-Line	68239
Road Network	16 Road Surface - Asphalt - Urban	Roads	Roads			2500	1/1/1998	7881 Straight-Line	23364
Road Network	17 Road Surface - Asphalt - Urban	Roads	Roads			2600	1/1/2005	21510 Straight-Line	47499
Road Network	18 Road Surface - Asphalt - Urban	Roads	Roads			3010	1/1/2002	14787 Straight-Line	37427
Road Network	19 Road Surface - Asphalt - Urban	Roads	Roads			4000	1/1/1997	102763 Straight-Line	310765
Road Network	20 Road Surface - Asphalt - Urban	Roads	Roads			4100	1/1/2000	41741 Straight-Line	117061
Road Network	21 Road Surface - Asphalt - Urban	Roads	Roads			4200	1/1/2000	62611 Straight-Line	175591
Road Network	22 Road Surface - Asphalt - Urban	Roads	Roads			4300	1/1/2000	62611 Straight-Line	175591
Road Network	23 Road Surface - Asphalt - Urban	Roads	Roads			5000	1/1/2002	12384 Straight-Line	31345
Road Network	24 Road Surface - Asphalt - Urban	Roads	Roads			5010	1/1/2002	12384 Straight-Line	31345
Road Network	25 Road Surface - Asphalt - Urban	Roads	Roads			5100	1/1/2001	15438 Straight-Line	39811
Road Network	26 Road Surface - Asphalt - Urban	Roads	Roads			5200	1/1/2002	43205 Straight-Line	109356
Road Network	27 Road Surface - Asphalt - Urban	Roads	Roads			5600	1/1/1988	24186 Straight-Line	86724
Road Network	28 Road Surface - Asphalt - Urban	Roads	Roads			5610	1/1/1988	258191.95 Straight-Line	925803
Road Network	29 Road Surface - Asphalt - Urban	Roads	Roads			5620	1/1/1988	16930 Straight-Line	60706
Road Network	30 Road Surface - Asphalt - Urban	Roads	Roads			6000	1/1/2002	18853 Straight-Line	47719
Road Network	31 Road Surface - Asphalt - Urban	Roads	Roads			6100	1/1/2000	15827 Straight-Line	44386
Road Network	32 Road Surface - Asphalt - Urban	Roads	Roads			6210	1/1/1988	8465 Straight-Line	30353
Road Network	33 Road Surface - Asphalt - Urban	Roads	Roads			6220	1/1/1988	32248 Straight-Line	115632
Road Network	34 Road Surface - Asphalt - Urban	Roads	Roads			6230	1/1/1989	12168 Straight-Line	40186
Road Network	35 Road Surface - Asphalt - Urban	Roads	Roads			6400	1/1/1988	42998 Straight-Line	154179
Road Network	36 Road Surface - Asphalt - Urban	Roads	Roads			6420	1/1/1988	10749 Straight-Line	38543
Road Network	37 Road Surface - Asphalt - Urban	Roads	Roads			6500	1/1/1988	32248 Straight-Line	115632
Road Network	38 Road Surface - Asphalt - Urban	Roads	Roads			6510	1/1/1995	21496 Straight-Line	67444
Road Network	39 Road Surface - Asphalt - Urban	Roads	Roads			6600	1/1/1988	10749 Straight-Line	38543
Road Network	40 Road Surface - Asphalt - Urban	Roads	Roads			6700	1/1/1988	7256 Straight-Line	26018
Road Network	41 Road Surface - Asphalt - Urban	Roads	Roads			6710	1/1/1997	65774 Straight-Line	198907
Road Network	42 Road Surface - Asphalt - Urban	Roads	Roads			6800	1/1/1988	21499 Straight-Line	77089
Road Network	43 Road Surface - Asphalt - Urban	Roads	Roads			7400	1/1/2001	15438 Straight-Line	39811
Road Network	44 Road Surface - Asphalt - Urban	Roads	Roads			11000	1/1/2001	64784 Straight-Line	167063
Road Network	45 Road Surface - Asphalt - Urban	Roads	Roads			12000	1/1/1998	15408 Straight-Line	45678
Road Network	46 Road Surface - Asphalt - Urban	Roads	Roads			13000	1/1/1997	67090 Straight-Line	202887
Road Network	47 Road Surface - Asphalt - Urban	Roads	Roads	Parking Lot Paving - 109 Main St., Erin	1/1/2017			60394.07 Straight-Line	91965
Road Network	48 Road Surface - Asphalt - Semi-Urban	Roads	Roads			250	1/1/1992	24240 Straight-Line	80586
Road Network	49 Road Surface - Asphalt - Semi-Urban	Roads	Roads			252	1/1/1992	10137 Straight-Line	33700
Road Network	50 Road Surface - Asphalt - Semi-Urban	Roads	Roads			255	1/1/1992	19046 Straight-Line	63318
Road Network	51 Road Surface - Asphalt - Semi-Urban	Roads	Roads			600	1/1/1988	31509 Straight-Line	112982
Road Network	52 Road Surface - Asphalt - Semi-Urban	Roads	Roads			1190	1/1/2000	37288 Straight-Line	104573
Road Network	53 Road Surface - Asphalt - Semi-Urban	Roads	Roads			1370	1/1/1997	47203 Straight-Line	142746
Road Network	54 Road Surface - Asphalt - Semi-Urban	Roads	Roads			1377	1/1/1992	8517 Straight-Line	28315
Road Network	55 Road Surface - Asphalt - Semi-Urban	Roads	Roads			1380	1/1/1991	35372 Straight-Line	116821
Road Network	56 Road Surface - Asphalt - Semi-Urban	Roads	Roads			1395	1/1/2005	33297 Straight-Line	73527
Road Network	57 Road Surface - Asphalt - Semi-Urban	Roads	Roads			1420	1/1/1988	48372 Straight-Line	173448
Road Network	58 Road Surface - Asphalt - Semi-Urban	Roads	Roads			1422	1/1/2017	120393.7 Straight-Line	183330
Road Network	59 Road Surface - Asphalt - Semi-Urban	Roads	Roads			1480	1/1/2005	173454 Straight-Line	383023
Road Network	60 Road Surface - Asphalt - Semi-Urban	Roads	Roads			1485	1/1/2005	15487 Straight-Line	34199
Road Network	61 Road Surface - Asphalt - Semi-Urban	Roads	Roads			1500	1/1/1997	82953 Straight-Line	250858
Road Network	62 Road Surface - Asphalt - Semi-Urban	Roads	Roads			1510	1/1/2002	86687 Straight-Line	219413
Road Network	63 Road Surface - Asphalt - Semi-Urban	Roads	Roads			1520	1/1/1996	70034 Straight-Line	216130
Road Network	64 Road Surface - Asphalt - Semi-Urban	Roads	Roads			1525	1/1/1996	12370 Straight-Line	38175
Road Network	65 Road Surface - Asphalt - Semi-Urban	Roads	Roads			1530	1/1/1996	121878 Straight-Line	376124
Road Network	66 Road Surface - Asphalt - Semi-Urban	Roads	Roads			1540	1/1/2001	38940 Straight-Line	100417

Road Network	67	Road Surface - Asphalt - Semi-Urban	Roads	Roads	1541	1/1/2002	37151 Straight-Line	94033
Road Network	68	Road Surface - Asphalt - Semi-Urban	Roads	Roads	1542	1/1/2001	4867 Straight-Line	12551
Road Network	69	Road Surface - Asphalt - Semi-Urban	Roads	Roads	1545	1/1/2005	80446 Straight-Line	177642
Road Network	70	Road Surface - Asphalt - Semi-Urban	Roads	Roads	1547	1/1/1998	21122 Straight-Line	62618
Road Network	71	Road Surface - Asphalt - Semi-Urban	Roads	Roads	1600	1/1/2000	33740 Straight-Line	94623
Road Network	72	Road Surface - Asphalt - Semi-Urban	Roads	Roads	1602	1/1/2000	59133 Straight-Line	165837
Road Network	73	Road Surface - Asphalt - Semi-Urban	Roads	Roads	1605	1/1/2000	35480 Straight-Line	99503
Road Network	74	Road Surface - Asphalt - Semi-Urban	Roads	Roads	1607	1/1/1997	15786 Straight-Line	47738
Road Network	75	Road Surface - Asphalt - Semi-Urban	Roads	Roads	1610	1/1/2001	88994 Straight-Line	229495
Road Network	76	Road Surface - Asphalt - Semi-Urban	Roads	Roads	1620	1/1/2001	48674 Straight-Line	125519
Road Network	77	Road Surface - Asphalt - Semi-Urban	Roads	Roads	2000	1/1/1988	4569 Straight-Line	16383
Road Network	78	Road Surface - Asphalt - Semi-Urban	Roads	Roads	2100	1/1/1989	4867 Straight-Line	16074
Road Network	79	Road Surface - Asphalt - Semi-Urban	Roads	Roads	2200	1/1/2001	18162 Straight-Line	46836
Road Network	80	Road Surface - Asphalt - Semi-Urban	Roads	Roads	2450	1/1/1999	5328 Straight-Line	15490
Road Network	81	Road Surface - Asphalt - Semi-Urban	Roads	Roads	3000	1/1/2002	29573 Straight-Line	74852
Road Network	82	Road Surface - Asphalt - Semi-Urban	Roads	Roads	3100	1/1/1988	13437 Straight-Line	48181
Road Network	83	Road Surface - Asphalt - Semi-Urban	Roads	Roads	5300	1/1/1988	21499 Straight-Line	77089
Road Network	84	Road Surface - Asphalt - Semi-Urban	Roads	Roads	5400	1/1/1988	6718 Straight-Line	24089
Road Network	85	Road Surface - Asphalt - Semi-Urban	Roads	Roads	5500	1/1/1988	16930 Straight-Line	60706
Road Network	86	Road Surface - Asphalt - Semi-Urban	Roads	Roads	6010	1/1/1996	13946 Straight-Line	43038
Road Network	87	Road Surface - Asphalt - Semi-Urban	Roads	Roads	6110	1/1/1988	7121 Straight-Line	25534
Road Network	88	Road Surface - Asphalt - Semi-Urban	Roads	Roads	6200	1/1/1998	9930 Straight-Line	29438
Road Network	89	Road Surface - Asphalt - Semi-Urban	Roads	Roads	6300	1/1/1988	11153 Straight-Line	39991
Road Network	90	Road Surface - Asphalt - Semi-Urban	Roads	Roads	6410	1/1/1996	9095 Straight-Line	28068
Road Network	91	Road Surface - Asphalt - Semi-Urban	Roads	Roads	7000	1/1/2005	14411 Straight-Line	31823
Road Network	92	Road Surface - Asphalt - Semi-Urban	Roads	Roads	7010	1/1/2005	14411 Straight-Line	31823
Road Network	93	Road Surface - Asphalt - Semi-Urban	Roads	Roads	7100	1/1/2005	14411 Straight-Line	31823
Road Network	94	Road Surface - Asphalt - Semi-Urban	Roads	Roads	7200	1/1/2005	14411 Straight-Line	31823
Road Network	95	Road Surface - Asphalt - Semi-Urban	Roads	Roads	7300	1/1/2005	14411 Straight-Line	31823
Road Network	96	Road Surface - Asphalt - Semi-Urban	Roads	Roads	7500	1/1/1998	21122 Straight-Line	62618
Road Network	97	Road Surface - Asphalt - Semi-Urban	Roads	Roads	7510	1/1/1995	39869 Straight-Line	125089
Road Network	98	Road Surface - Asphalt - Semi-Urban	Roads	Roads	7520	1/1/2017	127125.29 Straight-Line	193580
Road Network	99	Road Surface - Asphalt - Semi-Urban	Roads	Roads	7530	1/1/1988	18005 Straight-Line	64561
Road Network	100	Road Surface - Asphalt - Semi-Urban	Roads	Roads	7540	1/1/2000	58263 Straight-Line	163397
Road Network	101	Road Surface - Asphalt - Semi-Urban	Roads	Roads	9010	1/1/1998	19467 Straight-Line	57711
Road Network	102	Road Surface - Asphalt - Semi-Urban	Roads	Roads	9020	1/1/1998	24590 Straight-Line	72899
Road Network	103	Road Surface - Asphalt - Semi-Urban	Roads	Roads	9030	1/1/1998	32274 Straight-Line	95678
Road Network	104	Road Surface - Asphalt - Semi-Urban	Roads	Roads	14900	1/1/2004	20532 Straight-Line	48239
Road Network	105	Road Surface - Asphalt - Semi-Urban	Roads	Roads	15000	1/1/2004	41064 Straight-Line	96478
Road Network	106	Road Surface - Asphalt - Semi-Urban	Roads	Roads	16000	1/1/1988	28446 Straight-Line	101999
Road Network	107	Road Surface - Asphalt - Semi-Urban	Roads	Roads	17000	1/1/1988	31173 Straight-Line	111777
Road Network	108	Road Surface - Asphalt - Semi-Urban	Roads	Roads	1382	1/1/2010	63784.39 Straight-Line	113545
Road Network	109	Road Surface - Asphalt - Semi-Urban	Roads	Roads	1384	1/1/2010	43243.65 Straight-Line	76980
Road Network	110	Road Surface - Asphalt - Semi-Urban	Roads	Roads	1385	1/1/2010	63784.39 Straight-Line	113545
Road Network	111	Road Surface - Asphalt - Semi-Urban	Roads	Roads	1390	1/1/2010	107028.04 Straight-Line	190525
Road Network	112	Road Surface - Asphalt - Semi-Urban	Roads	Roads	1410	1/1/2010	63784.39 Straight-Line	113545
Road Network	113	Road Surface - Asphalt - Semi-Urban	Roads	Roads	1402	1/1/2010	80000.76 Straight-Line	142413
Road Network	114	Road Surface - Asphalt - Semi-Urban	Roads	Roads	1400	1/1/2010	48649.1 Straight-Line	86602
Road Network	115	Road Surface - Asphalt - Semi-Urban	Roads	Roads	1360	1/1/2010	288651.38 Straight-Line	513840
Road Network	116	Road Surface - Asphalt - Semi-Urban	Roads	Roads	552	1/1/2015	36566.5 Straight-Line	58772
Road Network	117	Road Surface - Asphalt - Semi-Urban	Roads	Roads	554	1/1/2015	21940 Straight-Line	35263
Road Network	118	Road Surface - Asphalt - Semi-Urban	Roads	Roads	1700	1/1/2015	91416 Straight-Line	146929
Road Network	119	Road Surface - Asphalt - Semi-Urban	Roads	Roads	1705	1/1/2015	56678 Straight-Line	91096
Road Network	120	Road Surface - Asphalt - Semi-Urban	Roads	Roads	1710	1/1/2015	9141.5 Straight-Line	14693
Road Network	121	Road Surface - Asphalt - Semi-Urban	Roads	Roads		1/1/2017	152009.42 Straight-Line	231472
Road Network	122	Road Surface - Asphalt - Rural	Roads	Roads	90	1/1/2004	200213 Straight-Line	470391
Road Network	123	Road Surface - Asphalt - Rural	Roads	Roads	100	1/1/2004	386126 Straight-Line	907185
Road Network	124	Road Surface - Asphalt - Rural	Roads	Roads	110	1/1/2002	232890 Straight-Line	589466
Road Network	125	Road Surface - Asphalt - Rural	Roads	Roads	132	1/1/2002	33270 Straight-Line	84209
Road Network	126	Road Surface - Asphalt - Rural	Roads	Roads	330	1/1/2002	207013 Straight-Line	523969
Road Network	127	Road Surface - Asphalt - Rural	Roads	Roads	340	1/1/2002	71161 Straight-Line	180115
Road Network	128	Road Surface - Asphalt - Rural	Roads	Roads	345	1/1/2002	71161 Straight-Line	180115

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Road Network	129	Road Surface - Asphalt - Rural	Roads	Roads		360	1/1/1998	64312 Straight-Line	190657
Road Network	130	Road Surface - Asphalt - Rural	Roads	Roads		370	1/1/1988	74171 Straight-Line	265956
Road Network	131	Road Surface - Asphalt - Rural	Roads	Roads		634	1/1/2013	167739.68 Straight-Line	277295
Road Network	132	Road Surface - Asphalt - Rural	Roads	Roads		740	1/1/2013	211691.47 Straight-Line	349953
Road Network	133	Road Surface - Asphalt - Rural	Roads	Roads		750	1/1/2002	55450 Straight-Line	140349
Road Network	134	Road Surface - Asphalt - Rural	Roads	Roads		720	1/1/2015	238821.96 Straight-Line	383848
Road Network	135	Road Surface - Asphalt - Rural	Roads	Roads		1105	1/1/2005	30974 Straight-Line	68397
Road Network	136	Road Surface - Asphalt - Rural	Roads	Roads		1140	1/1/2001	228842 Straight-Line	590130
Road Network	137	Road Surface - Asphalt - Rural	Roads	Roads		1150	1/1/2004	114408 Straight-Line	268796
Road Network	138	Road Surface - Asphalt - Rural	Roads	Roads		1270	1/1/2000	204877 Straight-Line	574571
Road Network	139	Road Surface - Asphalt - Rural	Roads	Roads		1284	1/1/2004	17161 Straight-Line	40319
Road Network	140	Road Surface - Asphalt - Rural	Roads	Roads		1310	1/1/1988	300984 Straight-Line	1079243
Road Network	141	Road Surface - Asphalt - Rural	Roads	Roads		1320	1/1/1988	282172 Straight-Line	1011788
Road Network	142	Road Surface - Asphalt - Rural	Roads	Roads		1430	1/1/1988	33861 Straight-Line	121416
Road Network	143	Road Surface - Asphalt - Rural	Roads	Roads		1487	1/1/2005	15487 Straight-Line	34199
Road Network	144	Road Surface - Asphalt - Rural	Roads	Roads		9000	1/1/1998	84488 Straight-Line	250470
Road Network	146	Road Surface - Asphalt - Rural	Roads	Roads		260	1/1/2010	322165.2 Straight-Line	573500
Road Network	147	Road Surface - Asphalt - Rural	Roads	Roads	00280 to00320		1/1/2016	801454.44 Straight-Line	1266517
Road Network	148	Road Base - Surface Treatment - Semi-Urban	Roads	Roads		40	1/1/1985	53663 Straight-Line	241243
Road Network	149	Road Base - Surface Treatment - Semi-Urban	Roads	Roads		212	1/1/1992	66146 Straight-Line	219903
Road Network	150	Road Base - Surface Treatment - Semi-Urban	Roads	Roads		602	1/1/1979	18500 Straight-Line	74728
Road Network	151	Road Base - Surface Treatment - Semi-Urban	Roads	Roads		610	1/1/1968	7401 Straight-Line	61568
Road Network	152	Road Base - Surface Treatment - Semi-Urban	Roads	Roads		974	1/1/1986	43845 Straight-Line	187055
Road Network	153	Road Base - Surface Treatment - Semi-Urban	Roads	Roads		2140	1/1/1998	30401 Straight-Line	90126
Road Network	154	Road Base - Surface Treatment - Rural	Roads	Roads		50	1/1/1985	103803 Straight-Line	466649
Road Network	155	Road Base - Surface Treatment - Rural	Roads	Roads		60	1/1/1985	124267 Straight-Line	558645
Road Network	156	Road Base - Surface Treatment - Rural	Roads	Roads		70	1/1/1983	151521 Straight-Line	733732
Road Network	157	Road Base - Surface Treatment - Rural	Roads	Roads		80	1/1/1991	203388 Straight-Line	671716
Road Network	158	Road Base - Surface Treatment - Rural	Roads	Roads		210	1/1/1996	147086 Straight-Line	453917
Road Network	159	Road Base - Surface Treatment - Rural	Roads	Roads		230	1/1/1996	98058 Straight-Line	302613
Road Network	160	Road Base - Surface Treatment - Rural	Roads	Roads		240	1/1/1983	55071 Straight-Line	266678
Road Network	161	Road Base - Surface Treatment - Rural	Roads	Roads		570	1/1/2002	287328 Straight-Line	727254
Road Network	162	Road Base - Surface Treatment - Rural	Roads	Roads		580	1/1/1983	141089 Straight-Line	683216
Road Network	163	Road Base - Surface Treatment - Rural	Roads	Roads		590	1/1/1979	210857 Straight-Line	851729
Road Network	164	Road Base - Surface Treatment - Rural	Roads	Roads		604	1/1/1988	101404 Straight-Line	363606
Road Network	165	Road Base - Surface Treatment - Rural	Roads	Roads		630	1/1/1998	230932 Straight-Line	684613
Road Network	166	Road Base - Surface Treatment - Rural	Roads	Roads		632	1/1/1983	38186 Straight-Line	184914
Road Network	167	Road Base - Surface Treatment - Rural	Roads	Roads		710	1/1/1997	507329 Straight-Line	1534212
Road Network	168	Road Base - Surface Treatment - Rural	Roads	Roads		1115	1/1/1996	27364 Straight-Line	84447
Road Network	169	Road Base - Surface Treatment - Rural	Roads	Roads		1117	1/1/1996	41046 Straight-Line	126671
Road Network	170	Road Base - Surface Treatment - Rural	Roads	Roads		1120	1/1/1996	61569 Straight-Line	190006
Road Network	171	Road Base - Surface Treatment - Rural	Roads	Roads		1122	1/1/1996	47887 Straight-Line	147782
Road Network	172	Road Base - Surface Treatment - Rural	Roads	Roads		1195	1/1/1996	118083 Straight-Line	364412
Road Network	173	Road Base - Surface Treatment - Rural	Roads	Roads		1200	1/1/2008	57335 Straight-Line	104032
Road Network	174	Road Base - Surface Treatment - Rural	Roads	Roads		1210	1/1/2008	329678 Straight-Line	598187
Road Network	175	Road Base - Surface Treatment - Rural	Roads	Roads		1230	1/1/2008	329678 Straight-Line	598187
Road Network	176	Road Base - Surface Treatment - Rural	Roads	Roads		556	1/1/1981	30271 Straight-Line	170105
Road Network	177	Road Base - Surface Treatment - Rural	Roads	Roads		560	1/1/1981	65109 Straight-Line	365874
Road Network	178	Road Base - Surface Treatment - Rural	Roads	Roads		550	1/1/1983	17808 Straight-Line	86234
Road Network	179	Road Base - Surface Treatment - Rural	Roads	Roads	550,556, 560 Betterment		1/1/2012	379123.38 Straight-Line	631593
Road Network	180	Road Base - Gravel - Semi-Urban	Roads	Roads		970	1/1/1994	27964 Straight-Line	0
Road Network	181	Road Base - Gravel - Semi-Urban	Roads	Roads		1440	1/1/1997	14998 Straight-Line	0
Road Network	182	Road Base - Gravel - Semi-Urban	Roads	Roads		1450	1/1/1997	14998 Straight-Line	0
Road Network	183	Road Base - Gravel - Semi-Urban	Roads	Roads		1460	1/1/1997	11999 Straight-Line	0
Road Network	184	Road Base - Gravel - Semi-Urban	Roads	Roads		1470	1/1/1997	10499 Straight-Line	0
Road Network	185	Road Base - Gravel - Semi-Urban	Roads	Roads		60020	1/1/1997	13498 Straight-Line	0
Road Network	186	Road Base - Gravel - Semi-Urban	Roads	Roads		60030	1/1/1997	8999 Straight-Line	0
Road Network	187	Road Base - Gravel - Semi-Urban	Roads	Roads		60040	1/1/1997	5399 Straight-Line	0
Road Network	188	Road Base - Gravel - Rural	Roads	Roads		10	1/1/1997	109396 Straight-Line	0
Road Network	189	Road Base - Gravel - Rural	Roads	Roads		20	1/1/1997	109396 Straight-Line	0
Road Network	190	Road Base - Gravel - Rural	Roads	Roads		30	1/1/1989	102979 Straight-Line	0
Road Network	191	Road Base - Gravel - Rural	Roads	Roads		115	1/1/1985	145164 Straight-Line	0

Road Network	192	Road Base - Gravel - Rural	Roads	Roads	120	1/1/1998	98351	Straight-Line	0
Road Network	193	Road Base - Gravel - Rural	Roads	Roads	130	1/1/1997	109683	Straight-Line	0
Road Network	194	Road Base - Gravel - Rural	Roads	Roads	140	1/1/2001	135737	Straight-Line	0
Road Network	195	Road Base - Gravel - Rural	Roads	Roads	150	1/1/2001	139333	Straight-Line	0
Road Network	196	Road Base - Gravel - Rural	Roads	Roads	160	1/1/2001	116060	Straight-Line	0
Road Network	197	Road Base - Gravel - Rural	Roads	Roads	170	1/1/2001	120482	Straight-Line	0
Road Network	198	Road Base - Gravel - Rural	Roads	Roads	180	1/1/2001	144809	Straight-Line	0
Road Network	199	Road Base - Gravel - Rural	Roads	Roads	190	1/1/1997	224477	Straight-Line	0
Road Network	200	Road Base - Gravel - Rural	Roads	Roads	200	1/1/1998	112609	Straight-Line	0
Road Network	202	Road Base - Gravel - Rural	Roads	Roads	280	1/1/1986	72855	Straight-Line	0
Road Network	203	Road Base - Gravel - Rural	Roads	Roads	290	1/1/1989	99031	Straight-Line	0
Road Network	204	Road Base - Gravel - Rural	Roads	Roads	300	1/1/1984	74159	Straight-Line	0
Road Network	205	Road Base - Gravel - Rural	Roads	Roads	310	1/1/1983	72037	Straight-Line	0
Road Network	206	Road Base - Gravel - Rural	Roads	Roads	320	1/1/2002	110318	Straight-Line	0
Road Network	207	Road Base - Gravel - Rural	Roads	Roads	380	1/1/2005	177985	Straight-Line	0
Road Network	208	Road Base - Gravel - Rural	Roads	Roads	390	1/1/1983	69698	Straight-Line	0
Road Network	209	Road Base - Gravel - Rural	Roads	Roads	400	1/1/1995	85577	Straight-Line	0
Road Network	210	Road Base - Gravel - Rural	Roads	Roads	410	1/1/1981	53918	Straight-Line	0
Road Network	211	Road Base - Gravel - Rural	Roads	Roads	412	1/1/1981	53918	Straight-Line	0
Road Network	212	Road Base - Gravel - Rural	Roads	Roads	420	1/1/1997	84251	Straight-Line	0
Road Network	213	Road Base - Gravel - Rural	Roads	Roads	430	1/1/1997	93115	Straight-Line	0
Road Network	214	Road Base - Gravel - Rural	Roads	Roads	435	1/1/1995	91669	Straight-Line	0
Road Network	215	Road Base - Gravel - Rural	Roads	Roads	440	1/1/1995	89506	Straight-Line	0
Road Network	216	Road Base - Gravel - Rural	Roads	Roads	450	1/1/1992	80900	Straight-Line	0
Road Network	217	Road Base - Gravel - Rural	Roads	Roads	612	1/1/1992	196440	Straight-Line	0
Road Network	218	Road Base - Gravel - Rural	Roads	Roads	620	1/1/1981	216520	Straight-Line	0
Road Network	219	Road Base - Gravel - Rural	Roads	Roads	640	1/1/1985	250499	Straight-Line	0
Road Network	220	Road Base - Gravel - Rural	Roads	Roads	650	1/1/1985	71470	Straight-Line	0
Road Network	221	Road Base - Gravel - Rural	Roads	Roads	660	1/1/1985	64887	Straight-Line	0
Road Network	222	Road Base - Gravel - Rural	Roads	Roads	670	1/1/1983	142764	Straight-Line	0
Road Network	223	Road Base - Gravel - Rural	Roads	Roads	680	1/1/2001	254568	Straight-Line	0
Road Network	224	Road Base - Gravel - Rural	Roads	Roads	690	1/1/1997	224421	Straight-Line	0
Road Network	225	Road Base - Gravel - Rural	Roads	Roads	700	1/1/1984	145910	Straight-Line	0
Road Network	226	Road Base - Gravel - Rural	Roads	Roads	760	1/1/1998	228574	Straight-Line	0
Road Network	227	Road Base - Gravel - Rural	Roads	Roads	770	1/1/1997	249419	Straight-Line	0
Road Network	228	Road Base - Gravel - Rural	Roads	Roads	780	1/1/1996	136299	Straight-Line	0
Road Network	229	Road Base - Gravel - Rural	Roads	Roads	790	1/1/1985	122381	Straight-Line	0
Road Network	230	Road Base - Gravel - Rural	Roads	Roads	800	1/1/1985	144620	Straight-Line	0
Road Network	231	Road Base - Gravel - Rural	Roads	Roads	810	1/1/1994	220675	Straight-Line	0
Road Network	232	Road Base - Gravel - Rural	Roads	Roads	820	1/1/2001	248701	Straight-Line	0
Road Network	233	Road Base - Gravel - Rural	Roads	Roads	830	1/1/1979	92351	Straight-Line	0
Road Network	234	Road Base - Gravel - Rural	Roads	Roads	840	1/1/1997	134218	Straight-Line	0
Road Network	235	Road Base - Gravel - Rural	Roads	Roads	850	1/1/1997	91833	Straight-Line	0
Road Network	236	Road Base - Gravel - Rural	Roads	Roads	860	1/1/1986	150005	Straight-Line	0
Road Network	237	Road Base - Gravel - Rural	Roads	Roads	870	1/1/1985	137835	Straight-Line	0
Road Network	238	Road Base - Gravel - Rural	Roads	Roads	880	1/1/1985	89843	Straight-Line	0
Road Network	239	Road Base - Gravel - Rural	Roads	Roads	890	1/1/1985	163360	Straight-Line	0
Road Network	240	Road Base - Gravel - Rural	Roads	Roads	900	1/1/1996	227165	Straight-Line	0
Road Network	241	Road Base - Gravel - Rural	Roads	Roads	910	1/1/1985	161679	Straight-Line	0
Road Network	242	Road Base - Gravel - Rural	Roads	Roads	920	1/1/1985	161679	Straight-Line	0
Road Network	243	Road Base - Gravel - Rural	Roads	Roads	930	1/1/2001	166822	Straight-Line	0
Road Network	244	Road Base - Gravel - Rural	Roads	Roads	940	1/1/1997	183666	Straight-Line	0
Road Network	245	Road Base - Gravel - Rural	Roads	Roads	950	1/1/1997	216163	Straight-Line	0
Road Network	246	Road Base - Gravel - Rural	Roads	Roads	960	1/1/2000	113074	Straight-Line	0
Road Network	247	Road Base - Gravel - Rural	Roads	Roads	965	1/1/1994	34869	Straight-Line	0
Road Network	248	Road Base - Gravel - Rural	Roads	Roads	976	1/1/2001	18536	Straight-Line	0
Road Network	249	Road Base - Gravel - Rural	Roads	Roads	980	1/1/1998	96522	Straight-Line	0
Road Network	250	Road Base - Gravel - Rural	Roads	Roads	990	1/1/2001	296572	Straight-Line	0
Road Network	251	Road Base - Gravel - Rural	Roads	Roads	1000	1/1/2001	312218	Straight-Line	0
Road Network	252	Road Base - Gravel - Rural	Roads	Roads	1010	1/1/1996	124546	Straight-Line	0
Road Network	253	Road Base - Gravel - Rural	Roads	Roads	1020	1/1/1984	56185	Straight-Line	0
Road Network	254	Road Base - Gravel - Rural	Roads	Roads	1030	1/1/1998	215844	Straight-Line	0

Road Network	255	Road Base - Gravel - Rural	Roads	Roads	1040	1/1/1986	157267	Straight-Line	0
Road Network	256	Road Base - Gravel - Rural	Roads	Roads	1050	1/1/1998	151091	Straight-Line	0
Road Network	257	Road Base - Gravel - Rural	Roads	Roads	1060	1/1/1995	147393	Straight-Line	0
Road Network	258	Road Base - Gravel - Rural	Roads	Roads	1070	1/1/1985	136091	Straight-Line	0
Road Network	259	Road Base - Gravel - Rural	Roads	Roads	1080	1/1/1995	199348	Straight-Line	0
Road Network	260	Road Base - Gravel - Rural	Roads	Roads	1090	1/1/1997	199424	Straight-Line	0
Road Network	261	Road Base - Gravel - Rural	Roads	Roads	1100	1/1/1998	98351	Straight-Line	0
Road Network	262	Road Base - Gravel - Rural	Roads	Roads	1110	1/1/1997	106359	Straight-Line	0
Road Network	263	Road Base - Gravel - Rural	Roads	Roads	1130	1/1/1997	199424	Straight-Line	0
Road Network	264	Road Base - Gravel - Rural	Roads	Roads	1160	1/1/1998	296374	Straight-Line	0
Road Network	265	Road Base - Gravel - Rural	Roads	Roads	1170	1/1/1997	236717	Straight-Line	0
Road Network	266	Road Base - Gravel - Rural	Roads	Roads	1180	1/1/2001	263368	Straight-Line	0
Road Network	267	Road Base - Gravel - Rural	Roads	Roads	1240	1/1/1997	211923	Straight-Line	0
Road Network	268	Road Base - Gravel - Rural	Roads	Roads	1250	1/1/2000	257028	Straight-Line	0
Road Network	269	Road Base - Gravel - Rural	Roads	Roads	1260	1/1/1998	99049	Straight-Line	0
Road Network	270	Road Base - Gravel - Rural	Roads	Roads	1275	1/1/2001	7801	Straight-Line	0
Road Network	271	Road Base - Gravel - Rural	Roads	Roads	1280	1/1/1997	215445	Straight-Line	0
Road Network	272	Road Base - Gravel - Rural	Roads	Roads	1290	1/1/1997	239383	Straight-Line	0
Road Network	273	Road Base - Gravel - Rural	Roads	Roads	1300	1/1/1995	191694	Straight-Line	0
Road Network	274	Road Base - Gravel - Rural	Roads	Roads	1560	1/1/1997	15193	Straight-Line	0
Road Network	275	Road Base - Gravel - Rural	Roads	Roads	2160	1/1/2001	18536	Straight-Line	0
Road Network	276	Road Base - Earth - Semi-Urban	Roads	Roads	60010	1/1/1979	1075	Straight-Line	0
Road Network	277	Road Base - Earth - Rural	Roads	Roads	1570	1/1/1981	802	Straight-Line	0
Road Network	278	Road Base - Earth - Rural	Roads	Roads	7150	1/1/1968	0	Straight-Line	0
Road Network	279	Road Base - Asphalt - Urban	Roads	Roads	1388	1/1/1992	37501	Straight-Line	124672
Road Network	280	Road Base - Asphalt - Urban	Roads	Roads	1522	1/1/2005	724020	Straight-Line	1598789
Road Network	281	Road Base - Asphalt - Urban	Roads	Roads	1523	1/1/2005	131640	Straight-Line	290689
Road Network	282	Road Base - Asphalt - Urban	Roads	Roads	1612	1/1/2001	51206	Straight-Line	132048
Road Network	283	Road Base - Asphalt - Urban	Roads	Roads	1630	1/1/2003	359619	Straight-Line	882062
Road Network	284	Road Base - Asphalt - Urban	Roads	Roads	1640	1/1/2003	179809	Straight-Line	441030
Road Network	285	Road Base - Asphalt - Urban	Roads	Roads	2300	1/1/1985	68583	Straight-Line	308316
Road Network	286	Road Base - Asphalt - Urban	Roads	Roads	2400	1/1/1991	69925	Straight-Line	230937
Road Network	287	Road Base - Asphalt - Urban	Roads	Roads	2500	1/1/1998	40227	Straight-Line	119256
Road Network	288	Road Base - Asphalt - Urban	Roads	Roads	2600	1/1/2005	109788	Straight-Line	242435
Road Network	289	Road Base - Asphalt - Urban	Roads	Roads	3010	1/1/2002	54583	Straight-Line	138155
Road Network	290	Road Base - Asphalt - Urban	Roads	Roads	4000	1/1/1997	379332	Straight-Line	1147137
Road Network	291	Road Base - Asphalt - Urban	Roads	Roads	4100	1/1/2000	154079	Straight-Line	432110
Road Network	292	Road Base - Asphalt - Urban	Roads	Roads	4200	1/1/2000	231119	Straight-Line	648166
Road Network	293	Road Base - Asphalt - Urban	Roads	Roads	4300	1/1/2000	231119	Straight-Line	648166
Road Network	294	Road Base - Asphalt - Urban	Roads	Roads	5000	1/1/2002	51371	Straight-Line	130025
Road Network	295	Road Base - Asphalt - Urban	Roads	Roads	5010	1/1/2002	51371	Straight-Line	130025
Road Network	296	Road Base - Asphalt - Urban	Roads	Roads	5100	1/1/2001	54848	Straight-Line	141440
Road Network	297	Road Base - Asphalt - Urban	Roads	Roads	5200	1/1/2002	153499	Straight-Line	388520
Road Network	298	Road Base - Asphalt - Urban	Roads	Roads	5600	1/1/1986	108263	Straight-Line	461881
Road Network	299	Road Base - Asphalt - Urban	Roads	Roads	5610	1/1/1998	192093	Straight-Line	569473
Road Network	300	Road Base - Asphalt - Urban	Roads	Roads	5620	1/1/1985	73253	Straight-Line	329311
Road Network	301	Road Base - Asphalt - Urban	Roads	Roads	6000	1/1/2002	66982	Straight-Line	169538
Road Network	302	Road Base - Asphalt - Urban	Roads	Roads	6100	1/1/2000	53917	Straight-Line	151209
Road Network	303	Road Base - Asphalt - Urban	Roads	Roads	6210	1/1/1986	36626	Straight-Line	156257
Road Network	304	Road Base - Asphalt - Urban	Roads	Roads	6220	1/1/1985	119039	Straight-Line	535142
Road Network	305	Road Base - Asphalt - Urban	Roads	Roads	6230	1/1/1989	43231	Straight-Line	142776
Road Network	306	Road Base - Asphalt - Urban	Roads	Roads	6400	1/1/1985	158719	Straight-Line	713525
Road Network	307	Road Base - Asphalt - Urban	Roads	Roads	6420	1/1/1981	39680	Straight-Line	222978
Road Network	308	Road Base - Asphalt - Urban	Roads	Roads	6500	1/1/1981	119039	Straight-Line	668928
Road Network	309	Road Base - Asphalt - Urban	Roads	Roads	6510	1/1/1995	76373	Straight-Line	239620
Road Network	310	Road Base - Asphalt - Urban	Roads	Roads	6600	1/1/1982	39680	Straight-Line	195928
Road Network	311	Road Base - Asphalt - Urban	Roads	Roads	6700	1/1/1988	24886	Straight-Line	89234
Road Network	312	Road Base - Asphalt - Urban	Roads	Roads	6710	1/1/1997	233685	Straight-Line	706686
Road Network	313	Road Base - Asphalt - Urban	Roads	Roads	6800	1/1/1985	79360	Straight-Line	356765
Road Network	314	Road Base - Asphalt - Urban	Roads	Roads	7400	1/1/2001	54848	Straight-Line	141440
Road Network	315	Road Base - Asphalt - Urban	Roads	Roads	11000	1/1/2001	226867	Straight-Line	585037
Road Network	316	Road Base - Asphalt - Urban	Roads	Roads	12000	1/1/1998	54742	Straight-Line	162286

Road Network	317	Road Base - Asphalt - Urban	Roads	Roads	13000	1/1/1997	238359	Straight-Line	720821
Road Network	318	Road Base - Asphalt - Semi-Urban	Roads	Roads	250	1/1/1992	35255	Straight-Line	117205
Road Network	319	Road Base - Asphalt - Semi-Urban	Roads	Roads	252	1/1/1992	15790	Straight-Line	52494
Road Network	320	Road Base - Asphalt - Semi-Urban	Roads	Roads	255	1/1/1992	27701	Straight-Line	92092
Road Network	321	Road Base - Asphalt - Semi-Urban	Roads	Roads	600	1/1/1979	53347	Straight-Line	215488
Road Network	322	Road Base - Asphalt - Semi-Urban	Roads	Roads	1190	1/1/2000	53144	Straight-Line	149041
Road Network	323	Road Base - Asphalt - Semi-Urban	Roads	Roads	1360	1/1/1981	69425	Straight-Line	390127
Road Network	324	Road Base - Asphalt - Semi-Urban	Roads	Roads	1370	1/1/1997	72791	Straight-Line	220127
Road Network	325	Road Base - Asphalt - Semi-Urban	Roads	Roads	1377	1/1/1992	13970	Straight-Line	46443
Road Network	326	Road Base - Asphalt - Semi-Urban	Roads	Roads	1380	1/1/1991	47005	Straight-Line	155240
Road Network	327	Road Base - Asphalt - Semi-Urban	Roads	Roads	1382	1/1/1996	15471	Straight-Line	47745
Road Network	328	Road Base - Asphalt - Semi-Urban	Roads	Roads	1384	1/1/1996	10314	Straight-Line	31830
Road Network	329	Road Base - Asphalt - Semi-Urban	Roads	Roads	1385	1/1/1998	47209	Straight-Line	139954
Road Network	330	Road Base - Asphalt - Semi-Urban	Roads	Roads	1390	1/1/1986	24411	Straight-Line	104144
Road Network	331	Road Base - Asphalt - Semi-Urban	Roads	Roads	1395	1/1/2005	49384	Straight-Line	109050
Road Network	332	Road Base - Asphalt - Semi-Urban	Roads	Roads	1400	1/1/1973	21641	Straight-Line	147369
Road Network	333	Road Base - Asphalt - Semi-Urban	Roads	Roads	1402	1/1/1981	26688	Straight-Line	149971
Road Network	334	Road Base - Asphalt - Semi-Urban	Roads	Roads	1410	1/1/2001	17267	Straight-Line	44528
Road Network	335	Road Base - Asphalt - Semi-Urban	Roads	Roads	1420	1/1/1983	70021	Straight-Line	339073
Road Network	336	Road Base - Asphalt - Semi-Urban	Roads	Roads	1480	1/1/2005	257258	Straight-Line	568080
Road Network	337	Road Base - Asphalt - Semi-Urban	Roads	Roads	1485	1/1/2005	22969	Straight-Line	50720
Road Network	338	Road Base - Asphalt - Semi-Urban	Roads	Roads	1500	1/1/1997	123516	Straight-Line	373524
Road Network	339	Road Base - Asphalt - Semi-Urban	Roads	Roads	1510	1/1/2002	140132	Straight-Line	354687
Road Network	340	Road Base - Asphalt - Semi-Urban	Roads	Roads	1520	1/1/1996	112712	Straight-Line	347837
Road Network	341	Road Base - Asphalt - Semi-Urban	Roads	Roads	1525	1/1/1996	18994	Straight-Line	58617
Road Network	342	Road Base - Asphalt - Semi-Urban	Roads	Roads	1530	1/1/1996	187693	Straight-Line	579233
Road Network	343	Road Base - Asphalt - Semi-Urban	Roads	Roads	1540	1/1/2001	62947	Straight-Line	162326
Road Network	344	Road Base - Asphalt - Semi-Urban	Roads	Roads	1541	1/1/2002	52949	Straight-Line	134019
Road Network	345	Road Base - Asphalt - Semi-Urban	Roads	Roads	1542	1/1/2001	7868	Straight-Line	20290
Road Network	346	Road Base - Asphalt - Semi-Urban	Roads	Roads	1545	1/1/2005	127569	Straight-Line	281699
Road Network	347	Road Base - Asphalt - Semi-Urban	Roads	Roads	1547	1/1/1998	34144	Straight-Line	101222
Road Network	348	Road Base - Asphalt - Semi-Urban	Roads	Roads	1600	1/1/2000	50550	Straight-Line	141766
Road Network	349	Road Base - Asphalt - Semi-Urban	Roads	Roads	1602	1/1/2000	95257	Straight-Line	267145
Road Network	350	Road Base - Asphalt - Semi-Urban	Roads	Roads	1605	1/1/2000	57154	Straight-Line	160287
Road Network	351	Road Base - Asphalt - Semi-Urban	Roads	Roads	1607	1/1/1997	25429	Straight-Line	76900
Road Network	352	Road Base - Asphalt - Semi-Urban	Roads	Roads	1610	1/1/2001	142403	Straight-Line	367224
Road Network	353	Road Base - Asphalt - Semi-Urban	Roads	Roads	1620	1/1/2001	82408	Straight-Line	212511
Road Network	354	Road Base - Asphalt - Semi-Urban	Roads	Roads	2000	1/1/1975	6785	Straight-Line	37834
Road Network	355	Road Base - Asphalt - Semi-Urban	Roads	Roads	2100	1/1/1989	7229	Straight-Line	23875
Road Network	356	Road Base - Asphalt - Semi-Urban	Roads	Roads	2200	1/1/2001	25514	Straight-Line	65795
Road Network	357	Road Base - Asphalt - Semi-Urban	Roads	Roads	2450	1/1/1999	8851	Straight-Line	25733
Road Network	358	Road Base - Asphalt - Semi-Urban	Roads	Roads	3000	1/1/2002	42809	Straight-Line	108354
Road Network	359	Road Base - Asphalt - Semi-Urban	Roads	Roads	3100	1/1/1981	18876	Straight-Line	106072
Road Network	360	Road Base - Asphalt - Semi-Urban	Roads	Roads	5300	1/1/1983	28824	Straight-Line	139579
Road Network	361	Road Base - Asphalt - Semi-Urban	Roads	Roads	5400	1/1/1979	9438	Straight-Line	38124
Road Network	362	Road Base - Asphalt - Semi-Urban	Roads	Roads	5500	1/1/1981	27091	Straight-Line	152235
Road Network	363	Road Base - Asphalt - Semi-Urban	Roads	Roads	6010	1/1/1996	18698	Straight-Line	57703
Road Network	364	Road Base - Asphalt - Semi-Urban	Roads	Roads	6110	1/1/1975	9935	Straight-Line	55398
Road Network	365	Road Base - Asphalt - Semi-Urban	Roads	Roads	6200	1/1/1998	13600	Straight-Line	40318
Road Network	366	Road Base - Asphalt - Semi-Urban	Roads	Roads	6300	1/1/1977	16058	Straight-Line	76749
Road Network	367	Road Base - Asphalt - Semi-Urban	Roads	Roads	6410	1/1/1996	13166	Straight-Line	40631
Road Network	368	Road Base - Asphalt - Semi-Urban	Roads	Roads	7000	1/1/2005	24767	Straight-Line	54691
Road Network	369	Road Base - Asphalt - Semi-Urban	Roads	Roads	7010	1/1/2005	24767	Straight-Line	54691
Road Network	370	Road Base - Asphalt - Semi-Urban	Roads	Roads	7100	1/1/2005	19621	Straight-Line	43327
Road Network	371	Road Base - Asphalt - Semi-Urban	Roads	Roads	7200	1/1/2005	19621	Straight-Line	43327
Road Network	372	Road Base - Asphalt - Semi-Urban	Roads	Roads	7300	1/1/2005	24767	Straight-Line	54691
Road Network	373	Road Base - Asphalt - Semi-Urban	Roads	Roads	7500	1/1/1998	36838	Straight-Line	109209
Road Network	374	Road Base - Asphalt - Semi-Urban	Roads	Roads	7510	1/1/1995	69534	Straight-Line	218163
Road Network	375	Road Base - Asphalt - Semi-Urban	Roads	Roads	7520	1/1/1980	109909	Straight-Line	404665
Road Network	376	Road Base - Asphalt - Semi-Urban	Roads	Roads	7530	1/1/1984	31402	Straight-Line	146413
Road Network	377	Road Base - Asphalt - Semi-Urban	Roads	Roads	7540	1/1/2000	101615	Straight-Line	284976
Road Network	378	Road Base - Asphalt - Semi-Urban	Roads	Roads	9010	1/1/1998	32978	Straight-Line	97765

Road Network	379	Road Base - Asphalt - Semi-Urban	Roads	Roads		9020	1/1/1998	41656	Straight-Line	123492
Road Network	380	Road Base - Asphalt - Semi-Urban	Roads	Roads		9030	1/1/1998	54673	Straight-Line	162082
Road Network	381	Road Base - Asphalt - Semi-Urban	Roads	Roads		14900	1/1/2004	27953	Straight-Line	65674
Road Network	382	Road Base - Asphalt - Semi-Urban	Roads	Roads		15000	1/1/2004	55907	Straight-Line	131351
Road Network	383	Road Base - Asphalt - Semi-Urban	Roads	Roads		16000	1/1/1986	45996	Straight-Line	196232
Road Network	384	Road Base - Asphalt - Semi-Urban	Roads	Roads		17000	1/1/1985	50406	Straight-Line	226601
Road Network	385	Road Base - Asphalt - Semi-Urban	Roads	Roads		1405	1/1/2010	344322.68	Straight-Line	612943
Road Network	386	Road Base - Asphalt - Semi-Urban	Roads	Roads		1407	1/1/2010	162566.53	Straight-Line	289391
Road Network	387	Road Base - Asphalt - Semi-Urban	Roads	Roads		1409	1/1/2010	38270.19	Straight-Line	68126
Road Network	388	Road Base - Asphalt - Semi-Urban	Roads	Roads		552	1/1/2015	88357.5	Straight-Line	142013
Road Network	389	Road Base - Asphalt - Semi-Urban	Roads	Roads		554	1/1/2015	53014.5	Straight-Line	85208
Road Network	390	Road Base - Asphalt - Semi-Urban	Roads	Roads		1700	1/1/2015	487180.5	Straight-Line	783024
Road Network	391	Road Base - Asphalt - Semi-Urban	Roads	Roads		1705	1/1/2015	302052	Straight-Line	485475
Road Network	392	Road Base - Asphalt - Semi-Urban	Roads	Roads		1710	1/1/2015	48717.7	Straight-Line	78302
Road Network	393	Road Base - Asphalt - Semi-Urban	Roads	Roads		1422	1/1/2017	186576.46	Straight-Line	284109
Road Network	394	Road Base - Asphalt - Rural	Roads	Roads		90	1/1/2004	316423	Straight-Line	743421
Road Network	395	Road Base - Asphalt - Rural	Roads	Roads		100	1/1/2004	647291	Straight-Line	1520780
Road Network	396	Road Base - Asphalt - Rural	Roads	Roads		110	1/1/2002	390410	Straight-Line	988164
Road Network	397	Road Base - Asphalt - Rural	Roads	Roads		132	1/1/2002	51836	Straight-Line	131202
Road Network	398	Road Base - Asphalt - Rural	Roads	Roads		260	1/1/1981	85130	Straight-Line	478380
Road Network	399	Road Base - Asphalt - Rural	Roads	Roads		330	1/1/2002	349514	Straight-Line	884652
Road Network	400	Road Base - Asphalt - Rural	Roads	Roads		340	1/1/2002	120145	Straight-Line	304098
Road Network	401	Road Base - Asphalt - Rural	Roads	Roads		345	1/1/2002	120145	Straight-Line	304098
Road Network	402	Road Base - Asphalt - Rural	Roads	Roads		360	1/1/1998	113485	Straight-Line	336434
Road Network	403	Road Base - Asphalt - Rural	Roads	Roads		370	1/1/1981	115832	Straight-Line	650907
Road Network	404	Road Base - Asphalt - Rural	Roads	Roads		634	1/1/1983	53706	Straight-Line	260068
Road Network	405	Road Base - Asphalt - Rural	Roads	Roads		740	1/1/1991	354656	Straight-Line	1171298
Road Network	406	Road Base - Asphalt - Rural	Roads	Roads		750	1/1/2002	107287	Straight-Line	271553
Road Network	407	Road Base - Asphalt - Rural	Roads	Roads		720	1/1/1997	520884	Straight-Line	1575203
Road Network	408	Road Base - Asphalt - Rural	Roads	Roads		1105	1/1/2005	45009	Straight-Line	99389
Road Network	409	Road Base - Asphalt - Rural	Roads	Roads		1140	1/1/2001	358924	Straight-Line	925581
Road Network	410	Road Base - Asphalt - Rural	Roads	Roads		1150	1/1/2004	179441	Straight-Line	421588
Road Network	411	Road Base - Asphalt - Rural	Roads	Roads		1270	1/1/2000	311797	Straight-Line	874425
Road Network	412	Road Base - Asphalt - Rural	Roads	Roads		1284	1/1/2004	23417	Straight-Line	55017
Road Network	413	Road Base - Asphalt - Rural	Roads	Roads		1310	1/1/1981	508171	Straight-Line	2855618
Road Network	414	Road Base - Asphalt - Rural	Roads	Roads		1320	1/1/1981	459489	Straight-Line	2582054
Road Network	415	Road Base - Asphalt - Rural	Roads	Roads		1430	1/1/1979	46392	Straight-Line	187394
Road Network	416	Road Base - Asphalt - Rural	Roads	Roads		1487	1/1/2005	23407	Straight-Line	51688
Road Network	417	Road Base - Asphalt - Rural	Roads	Roads		9000	1/1/1998	142397	Straight-Line	422145
Road Network	418	Road Base - Asphalt - Rural	Roads	Roads		10000	1/1/1986	62782	Straight-Line	267846
Road Network	419	Road Base - Asphalt - Rural	Roads	Roads		480	1/1/2010	415084.09	Straight-Line	738909
Road Network	420	Road Base - Asphalt - Rural	Roads	Roads		465	1/1/2010	398806.28	Straight-Line	709932
Road Network	421	Road Base - Asphalt - Rural	Roads	Roads		470	1/1/2010	398806.28	Straight-Line	709932
Road Network	422	Road Base - Asphalt - Rural	Roads	Roads		460	1/1/2010	415084.09	Straight-Line	738909
Road Network	423	Road Base - Asphalt - Rural	Roads	Roads	00280 to00320		1/1/2016	592166.88	Straight-Line	935785
Road Network	904	Road Surface - Asphalt - Semi-Urban	Roads	Roads	Sidewalk - Barker St		1/1/2018	144091.61	Straight-Line	212539
Road Network	907	Road Surface - Asphalt - Urban	Roads	Roads	Crosswalk - Main St, Erin		1/1/2018	84724.82	Straight-Line	124971
Road Network	912	Road Surface - Asphalt - Rural	Roads	Roads		10000	1/1/2018	72102.14	Straight-Line	106352
Road Network	930	Road Base - Surface Treatment - Rural	Roads	Roads	00965 - 5th Line		1/1/2019	34869	Straight-Line	114158
Road Network	968	Road Surface - Asphalt - Semi-Urban	Roads	Roads	Sidewalk - Dundas St		1/1/2021	100016	Straight-Line	131895
Road Network	970	Road Base - Surface Treatment - Rural	Roads	Roads	0270 -17th SdRd		1/1/2021	259939.21	Straight-Line	342792
Road Network	980	Road Base - Asphalt - Rural	Roads	Roads	Works Yard-Parking Lot Paving		1/1/2022	101239.18	Straight-Line	113611
Road Network	992	Road Surface - Asphalt - Rural	Roads	Roads	Town Hall-Parking Paving		1/1/2022	20431.62	Straight-Line	22928
Storm Water Network	941	Storm Water Collection System	Water	Roads	Storm Sewer		1/1/2020	517826.69	Straight-Line	584244
Storm Water Network	967	No Segment	Administration	Land Improvements	Ospringe Drain		1/1/2021	171717.41	Non-Amortized	191659
Vehicles	748	Roads Vehicle Licensed	Roads	Vehicles	International Paystar 5500 2005, Plate:5628ZD		1/1/2005	198612.96	Straight-Line	0
Vehicles	749	Roads Vehicle Licensed	Roads	Vehicles	International 7600 SBA 2010, Water Tank, Sander, Reversible Plow, Plate:5446YW		1/1/2005	245317.53	Straight-Line	0
Vehicles	750	Roads Vehicle Licensed	Roads	Vehicles	International 7600 Tandem Plow 2012, Plate:AB39582		1/1/2012	225919.79	Straight-Line	291673
Vehicles	751	Roads Vehicle Licensed	Roads	Vehicles	Ford F450 2015 4X4 1 Ton Pickup with dump box, Plate:AJ14423		1/1/2014	66089.7	Straight-Line	83456
Vehicles	752	Roads Vehicle Licensed	Roads	Vehicles	GMC Sierra Pickup 2014, Plate:AH81852		1/1/2014	30472.42	Straight-Line	38480
Vehicles	753	Roads Vehicle Licensed	Roads	Vehicles	Dodge Ram 2500 Pickup 2015, Plate:AL46686		1/1/2015	38794.43	Straight-Line	48207
Vehicles	754	Roads Vehicle Licensed	Roads	Vehicles	International 7000 Series 7600 2007, Plate:3361VC		1/1/2007	197012.41	Straight-Line	282457

Vehicles	755 Water Vehicle Licensed	Water	Vehicles	Chevrolet Express Cube Van 2007, Plate:2684TL	1/1/2006	42626.52	Straight-Line	0		
Vehicles	757 Water Vehicle Licensed	Water	Vehicles	GMC Siera Pickup 2015, Plate:AL62085	1/1/2015	51359.11	Straight-Line	0		
Vehicles	758 Water Vehicle Licensed	Water	Vehicles	2017 GMC Savana Cargo Van RWD 2500 135"	1/1/2017	30199.9	Straight-Line	0		
Vehicles	759 Fire Vehicle Licensed	Fire	Vehicles	Ford F150 Pickup 2013 Red Crew Cab, Unit:101, Plate:AD24409	1/1/2012	36185.33	Straight-Line	0		
Vehicles	760 Fire Vehicle Licensed	Fire	Vehicles	Freightliner Dependable Pumper, P12, 750 Gallon Water Tank, Plate:7800LK	1/1/2003	288237.73	Straight-Line	440418		
Vehicles	761 Fire Vehicle Licensed	Fire	Vehicles	Freightliner Dependable Pumper, P52, 750 Gallon Water Tank, Plate:9035JY	1/1/2000	267273.16	Straight-Line	446507		
Vehicles	762 Fire Vehicle Licensed	Fire	Vehicles	Freightliner C-Max Rescue Van, R55, Plate:YK7267	1/1/1994	187769	Straight-Line	0		
Vehicles	763 Fire Vehicle Licensed	Fire	Vehicles	Freightliner C-Max Tanker, T58, 1500 Gallon Water Tank, Plate:3875WN	1/1/1994	225323	Straight-Line	412254		
Vehicles	764 Fire Vehicle Licensed	Fire	Vehicles	GMC Sentinal Rescue Van, R15, Plate:JB1816	1/1/1992	184617	Straight-Line	0		
Vehicles	767 Fire Vehicle Licensed	Fire	Vehicles	Freightliner Metalfab Tanker T 17 2300 Gallon Water Tank, Plate YK7296	1/1/2008	369125.8	Straight-Line	518241		
Vehicles	768 Fire Vehicle Licensed	Fire	Vehicles	Spartan Dependable Pumper Rescue Truck, P51, Plate:AD20464	1/1/2012	408699.8	Straight-Line	527650		
Vehicles	769 Building Vehicle Licensed	Building	Vehicles	Chev Silverado 4x4 Pickup, Plate:AF38834	1/1/2014	26298.91	Straight-Line	0		
Vehicles	770 Parks Vehicle Licensed	Parks and Recreation	Vehicles	Dodge Ram Pickup 1500 RTR, Plate:AP67444	1/1/2016	29444	Straight-Line	35872		
Vehicles	771 Fire Vehicle Unlicensed	Fire	Vehicles	Kubota ATV TV-X1120D	1/1/2015	21524.11	Straight-Line	26746		
Vehicles	772 Roads Vehicle Unlicensed	Roads	Vehicles	Bandit Brush Chipper	1/1/2009	41648.82	Straight-Line	57693		
Vehicles	773 Roads Vehicle Unlicensed	Roads	Vehicles	Excavator - Hydraulic Thumb	1/1/2011	9679.92	Straight-Line	12794		
Vehicles	774 Roads Vehicle Unlicensed	Roads	Vehicles	Rolloff Bins x 2	1/1/2011	10369.35	Straight-Line	13705		
Vehicles	776 Roads Vehicle Unlicensed	Roads	Vehicles	John Deere Grader 2012	1/1/2013	324162.53	Straight-Line	416093		
Vehicles	777 Roads Vehicle Unlicensed	Roads	Vehicles	Roller / Gravel Packer 8' drum	1/1/2013	18316.81	Straight-Line	23511		
Vehicles	778 Roads Vehicle Unlicensed	Roads	Vehicles	Gravel packer / roller	1/1/2014	13127.05	Straight-Line	16576		
Vehicles	779 Roads Vehicle Unlicensed	Roads	Vehicles	John Deere Grader 870 GP2014	1/1/2014	361778.51	Straight-Line	456844		
Vehicles	780 Roads Vehicle Unlicensed	Roads	Vehicles	Volvo Motor Grader G976 2015	1/1/2017	313962.43	Straight-Line	373731		
Vehicles	781 Roads Vehicle Unlicensed	Roads	Vehicles	New Holland 4WD Tractor T6050	1/1/2009	97526.16	Straight-Line	135096		
Vehicles	782 Roads Vehicle Unlicensed	Roads	Vehicles	Trackless - attachments 2006	1/1/2007	11192.04	Straight-Line	16046		
Vehicles	783 Roads Vehicle Unlicensed	Roads	Vehicles	Sidewalk Machine Trackless	1/1/2016	121603.2	Straight-Line	148150		
Vehicles	784 Roads Vehicle Unlicensed	Roads	Vehicles	Caterpillar 314CR Excavator 2005	1/1/2005	170974.8	Straight-Line	253290		
Vehicles	785 Roads Vehicle Unlicensed	Roads	Vehicles	Thompson Steamer	1/1/2009	12236.93	Straight-Line	16951		
Vehicles	786 Roads Vehicle Unlicensed	Roads	Vehicles	Case Wheel Loader 621FXT	1/1/2016	209269.44	Straight-Line	254955		
Vehicles	787 Water Trailer	Water	Vehicles	JC Trailer Model DBW 1990	1/1/1990	3513	Straight-Line	7085		
Vehicles	788 Water Trailer	Water	Vehicles	Carmate Model CCHD 2011	1/1/2010	6549.74	Straight-Line	8907		
Vehicles	789 Roads Trailer	Roads	Vehicles	Float King Tandem 24 ton 2007	1/1/2006	26082	Straight-Line	0		
Vehicles	790 Fire Trailer	Fire	Vehicles	Moritz 6x12 Tilt Black 2015	1/1/2015	4216.09	Straight-Line	5239		
Vehicles	890 Building Vehicle Licensed	Building	Vehicles	Ford F150 Pickup 2013 Red Crew Cab, Unit:101, Plate:AD24409	12/31/2018	36185.33	Straight-Line	46717		
Vehicles	891 Roads Vehicle Licensed	Roads	Vehicles	Chev Silverado 4x4 Pickup, Plate:AF38834	12/31/2018	26298.91	Straight-Line	33210		
Vehicles	892 Parks Vehicle Licensed	Parks and Recreation	Vehicles	2017 GMC Savana Cargo Van RWD 2500 135"	1/1/2018	30199.9	Straight-Line	0		
Vehicles	893 Parks Vehicle Licensed	Parks and Recreation	Vehicles	GMC Siera Pickup 2015, Plate:AL62085	1/1/2018	51359.11	Straight-Line	63820		
Vehicles	895 Roads Vehicle Licensed	Roads	Vehicles	Chevrolet Express Cube Van 2007, Plate:2684TL	1/1/2018	42626.52	Straight-Line	61340		
Vehicles	905 Roads Vehicle Unlicensed	Roads	Vehicles	Road Shoulder Reclaimer	1/1/2018	15244.48	Straight-Line	17820		
Vehicles	918 Roads Vehicle Licensed	Roads	Vehicles	2017 GMC Savana Cargo Van RWD 2500 135"	1/1/2019	30199.9	Straight-Line	35949		
Vehicles	924 Fire Vehicle Licensed	Fire	Vehicles	Fire Pumper - Dependable P11	1/1/2019	576329.97	Straight-Line	663717		
Vehicles	927 Roads Vehicle Licensed	Roads	Vehicles	International HV607	1/1/2019	239085.59	Straight-Line	275337		
Vehicles	957 Roads Vehicle Unlicensed	Roads	Vehicles	Roadside Flail Mower KT0214 KUHN No.191610	1/1/2020	19991.82	Straight-Line	22556		
Vehicles	960 Fire Vehicle Licensed	Fire	Vehicles	FGFT Model M2112 RED Lic. BE96961 T57	1/2/2021	424242.53	Straight-Line	473509		
Vehicles	961 Fire Vehicle Licensed	Fire	Vehicles	Dependable Heavy Duty Mini Rescue Station 10 R15	1/1/2021	204620.02	Straight-Line	228382		
Vehicles	962 Fire Vehicle Licensed	Fire	Vehicles	Dependable Heavy Duty Mini Rescue Station 50 R55	1/1/2021	204620.02	Straight-Line	228382		
Vehicles	969 Roads Vehicle Licensed	Roads	Vehicles	International 7400 2010	1/1/2021	30036.04	Straight-Line	33524		
Vehicles	982 Roads Vehicle Licensed	Roads	Vehicles	Tandem Axle Snow Plow	1/1/2022	351072	Straight-Line	370841		
Vehicles	1002 Roads Vehicle Licensed	Roads	Vehicles	2023 WESTERN STAR 4700 SB	1/1/2023	315756.19	Straight-Line	315756		
Vehicles	1003 Roads Trailer	Roads	Vehicles	Loadstar Trailer Yellow- 25 Ton -2024	1/1/2023	40385.7	Straight-Line	40386		
Vehicles	1004 Roads Vehicle Unlicensed	Roads	Vehicles	John Deer Tractor 3039R	1/1/2023	115472.16	Straight-Line	115472		
Vehicles	1005 Roads Vehicle Unlicensed	Roads	Vehicles	John Deer Tractor 3039R	1/1/2023	115472.16	Straight-Line	115472		
Vehicles	1006 Roads Vehicle Licensed	Roads	Vehicles	2016 International Workstar 7600	1/1/2023	52530.55	Straight-Line	52531		
Vehicles	1007 Roads Trailer	Roads	Vehicles	Solar Trailer - EV15 FM English Yellow	1/1/2023	10937.16	Straight-Line	10937		
Vehicles	1008 Roads Trailer	Roads	Vehicles	Solar Trailer- EV15 FM English Yellow	1/1/2023	10937.17	Straight-Line	10937		
Vehicles	1010 Parks Vehicle Licensed	Parks and Recreation	Vehicles	2023 Chevrolet Silverado 2500 4W Pick-Up	1/1/2023	62721.28	Straight-Line	62721		
Vehicles	1017 Building Vehicle Licensed	Building	Vehicles	2023 Ford F-150 XLT Truck- White	1/1/2023	63574.35	Straight-Line	63574		
Vehicles	1022 Roads Vehicle Unlicensed	Roads	Vehicles	Kubota Tractor 100+ HP	1/1/2023	249449.36	Straight-Line	249449		
Water Network	472 Watermains	Water	Water Mains			252	1/1/1995	57702.66	Straight-Line	104590
Water Network	473 Watermains	Water	Water Mains			255	1/1/1995	34413.79	Straight-Line	62377
Water Network	474 Watermains	Water	Water Mains			1360	1/1/1975	55680.9	Straight-Line	310482
Water Network	475 Watermains	Water	Water Mains			1370	1/1/1975	70239.66	Straight-Line	391662
Water Network	476 Watermains	Water	Water Mains			1377	1/1/1975	9322.72	Straight-Line	51984

Water Network	477 Watermains	Water	Water Mains	1382	1/1/2005	73896.64	Straight-Line	109474
Water Network	478 Watermains	Water	Water Mains	1384	1/1/2005	19070.1	Straight-Line	28251
Water Network	479 Watermains	Water	Water Mains	1385	1/1/1975	27201.91	Straight-Line	151680
Water Network	480 Watermains	Water	Water Mains	1395	1/1/1975	36013.79	Straight-Line	200816
Water Network	481 Watermains	Water	Water Mains	1402	1/1/1975	10472.1	Straight-Line	58393
Water Network	482 Watermains	Water	Water Mains	1405	1/1/2005	347849.05	Straight-Line	515320
Water Network	483 Watermains	Water	Water Mains	1407	1/1/2005	179683.61	Straight-Line	266192
Water Network	484 Watermains	Water	Water Mains	1409	1/1/2005	41465.45	Straight-Line	61429
Water Network	485 Watermains	Water	Water Mains	1480	1/1/1975	146864.75	Straight-Line	818931
Water Network	486 Watermains	Water	Water Mains	1485	1/1/1975	14686.47	Straight-Line	81893
Water Network	487 Watermains	Water	Water Mains	1487	1/1/1975	7929.03	Straight-Line	44213
Water Network	488 Watermains	Water	Water Mains	1487	1/1/1995	19783.77	Straight-Line	35860
Water Network	489 Watermains	Water	Water Mains	9000	1/1/1995	32972.95	Straight-Line	59766
Water Network	490 Watermains	Water	Water Mains	9000	1/1/1995	216679.39	Straight-Line	392747
Water Network	491 Watermains	Water	Water Mains	9010	1/1/1995	58949.54	Straight-Line	106850
Water Network	492 Watermains	Water	Water Mains	9020	1/1/1995	40565.04	Straight-Line	73527
Water Network	493 Watermains	Water	Water Mains	9020	1/1/1995	110459.39	Straight-Line	200216
Water Network	494 Watermains	Water	Water Mains	9030	1/1/1995	95593.85	Straight-Line	173271
Water Network	495 Watermains	Water	Water Mains	30000	1/1/1995	36270.25	Straight-Line	65742
Water Network	496 Watermains	Water	Water Mains	340	1/1/1995	343957.76	Straight-Line	623448
Water Network	497 Watermains	Water	Water Mains	345	1/1/1995	256573.9	Straight-Line	465059
Water Network	498 Watermains	Water	Water Mains	370	1/1/1965	5790.95	Straight-Line	53688
Water Network	499 Watermains	Water	Water Mains	1115	1/1/1985	46232.26	Straight-Line	118589
Water Network	500 Watermains	Water	Water Mains	1120	1/1/1985	62033.15	Straight-Line	159120
Water Network	501 Watermains	Water	Water Mains	1122	1/1/1985	52669.66	Straight-Line	135102
Water Network	502 Watermains	Water	Water Mains	1190	1/1/2005	141903.98	Straight-Line	210223
Water Network	503 Watermains	Water	Water Mains	1191	1/1/2005	5989.45	Straight-Line	8873
Water Network	504 Watermains	Water	Water Mains	1522	1/1/2005	295462.36	Straight-Line	437712
Water Network	505 Watermains	Water	Water Mains	1522	1/1/2005	205945.06	Straight-Line	305097
Water Network	506 Watermains	Water	Water Mains	1523	1/1/2005	63646.46	Straight-Line	94289
Water Network	507 Watermains	Water	Water Mains	1541	1/1/2005	136605.62	Straight-Line	202374
Water Network	508 Watermains	Water	Water Mains	1547	1/1/2005	410812.43	Straight-Line	608597
Water Network	509 Watermains	Water	Water Mains	1550	1/1/2005	210782.7	Straight-Line	312263
Water Network	510 Watermains	Water	Water Mains	1555	1/1/2005	254782.15	Straight-Line	377446
Water Network	511 Watermains	Water	Water Mains	1630	1/1/2005	274593.42	Straight-Line	406795
Water Network	512 Watermains	Water	Water Mains	1631	1/1/2005	4146.54	Straight-Line	6143
Water Network	513 Watermains	Water	Water Mains	1640	1/1/2005	99977.81	Straight-Line	148112
Water Network	514 Watermains	Water	Water Mains	1640	1/1/2005	64271.45	Straight-Line	95215
Water Network	515 Watermains	Water	Water Mains	2300	1/1/1985	31896.86	Straight-Line	81818
Water Network	516 Watermains	Water	Water Mains	2400	1/1/1965	9075.36	Straight-Line	84138
Water Network	517 Watermains	Water	Water Mains	2450	1/1/1965	5963.81	Straight-Line	55291
Water Network	518 Watermains	Water	Water Mains	2500	1/1/1965	6223.11	Straight-Line	57695
Water Network	519 Watermains	Water	Water Mains	2600	1/1/1965	12647.89	Straight-Line	117260
Water Network	520 Watermains	Water	Water Mains	3000	1/1/1985	54518.75	Straight-Line	139845
Water Network	521 Watermains	Water	Water Mains	3010	1/1/1985	11876.49	Straight-Line	30464
Water Network	522 Watermains	Water	Water Mains	3100	1/1/1965	15500.14	Straight-Line	143703
Water Network	523 Watermains	Water	Water Mains	3100	1/1/1985	7691.44	Straight-Line	19729
Water Network	524 Watermains	Water	Water Mains	4000	1/1/1975	42590.78	Straight-Line	237490
Water Network	525 Watermains	Water	Water Mains	4000	1/1/1975	67661.06	Straight-Line	377284
Water Network	526 Watermains	Water	Water Mains	4100	1/1/1975	40173.76	Straight-Line	224012
Water Network	527 Watermains	Water	Water Mains	4200	1/1/1975	56064.02	Straight-Line	312618
Water Network	528 Watermains	Water	Water Mains	4300	1/1/1975	56319.44	Straight-Line	314042
Water Network	529 Watermains	Water	Water Mains	5000	1/1/2002	38798.57	Straight-Line	61831
Water Network	530 Watermains	Water	Water Mains	5010	1/1/1985	50333.7	Straight-Line	129110
Water Network	531 Watermains	Water	Water Mains	5200	1/1/1965	9046.55	Straight-Line	83871
Water Network	532 Watermains	Water	Water Mains	5500	1/1/2005	185442.7	Straight-Line	274723
Water Network	533 Watermains	Water	Water Mains	5600	1/1/1965	15932.3	Straight-Line	147710
Water Network	534 Watermains	Water	Water Mains	5610	1/1/1965	8412.72	Straight-Line	77995
Water Network	535 Watermains	Water	Water Mains	5610	1/1/1995	79980.19	Straight-Line	144970
Water Network	536 Watermains	Water	Water Mains	5620	1/1/1965	19648.88	Straight-Line	182166
Water Network	537 Watermains	Water	Water Mains	6010	1/1/1985	26580.72	Straight-Line	68182
Water Network	538 Watermains	Water	Water Mains	6100	1/1/1955	4919.64	Straight-Line	53697

Water Network	539	Watermains	Water	Water Mains		6200	1/1/1985	28616.69	Straight-Line	73404
Water Network	540	Watermains	Water	Water Mains		6210	1/1/1975	15069.6	Straight-Line	84029
Water Network	541	Watermains	Water	Water Mains		6220	1/1/1975	39525.77	Straight-Line	220399
Water Network	542	Watermains	Water	Water Mains		6230	1/1/1975	10472.1	Straight-Line	58393
Water Network	543	Watermains	Water	Water Mains		6300	1/1/1965	6885.75	Straight-Line	63838
Water Network	544	Watermains	Water	Water Mains		6400	1/1/1975	13026.26	Straight-Line	72636
Water Network	545	Watermains	Water	Water Mains		6420	1/1/1985	27146.27	Straight-Line	69632
Water Network	546	Watermains	Water	Water Mains		6500	1/1/1975	30266.91	Straight-Line	168771
Water Network	547	Watermains	Water	Water Mains		6510	1/1/1975	28542.84	Straight-Line	159157
Water Network	548	Watermains	Water	Water Mains		6600	1/1/1975	12068.45	Straight-Line	67295
Water Network	549	Watermains	Water	Water Mains		6700	1/1/1975	21071.9	Straight-Line	117499
Water Network	550	Watermains	Water	Water Mains		6710	1/1/1975	48784.64	Straight-Line	272027
Water Network	551	Watermains	Water	Water Mains		6800	1/1/1975	34992.12	Straight-Line	195119
Water Network	552	Watermains	Water	Water Mains		7000	1/1/1965	6972.18	Straight-Line	64640
Water Network	553	Watermains	Water	Water Mains		7010	1/1/1985	24884.08	Straight-Line	63830
Water Network	554	Watermains	Water	Water Mains		7200	1/1/1965	10026.11	Straight-Line	92953
Water Network	555	Watermains	Water	Water Mains		7300	1/1/1985	23526.76	Straight-Line	60348
Water Network	556	Watermains	Water	Water Mains		7400	1/1/1975	20688.77	Straight-Line	115362
Water Network	557	Watermains	Water	Water Mains		7500	1/1/1985	45412.95	Straight-Line	116488
Water Network	558	Watermains	Water	Water Mains		7510	1/1/1985	95975.82	Straight-Line	246185
Water Network	559	Watermains	Water	Water Mains		7520	1/1/1985	171351.95	Straight-Line	439530
Water Network	560	Watermains	Water	Water Mains		7540	1/1/1985	35855.69	Straight-Line	91973
Water Network	561	Watermains	Water	Water Mains		7540	1/1/1985	82983.97	Straight-Line	212860
Water Network	562	Watermains	Water	Water Mains		10000	1/1/1975	58080.15	Straight-Line	323860
Water Network	563	Watermains	Water	Water Mains		11000	1/1/1985	76076.43	Straight-Line	195142
Water Network	564	Watermains	Water	Water Mains		12000	1/1/1975	15924.14	Straight-Line	88794
Water Network	565	Watermains	Water	Water Mains		13000	1/1/1965	22731.62	Straight-Line	210747
Water Network	566	Watermains	Water	Water Mains		13000	1/1/1965	3845.85	Straight-Line	35655
Water Network	567	Watermains	Water	Water Mains		14900	1/1/1965	7029.8	Straight-Line	65174
Water Network	568	Watermains	Water	Water Mains		15000	1/1/1965	16883.05	Straight-Line	156524
Water Network	569	Watermains	Water	Water Mains		16000	1/1/1965	14518.83	Straight-Line	134605
Water Network	570	Watermains	Water	Water Mains		17000	1/1/1965	7231.48	Straight-Line	67044
Water Network	571	Watermains	Water	Water Mains		17000	1/1/1985	46827.31	Straight-Line	120116
Water Network	572	Watermains	Water	Water Mains		17000	1/1/1965	14399.57	Straight-Line	133500
Water Network	573	Watermains	Water	Water Mains		20005	1/1/1985	20359.7	Straight-Line	52224
Water Network	574	Watermains	Water	Water Mains		20000	1/1/2002	1388317.48	Straight-Line	2212498
Water Network	575	Watermains	Water	Water Mains		20010	1/1/2002	348837.7	Straight-Line	555927
Water Network	576	Watermains	Water	Water Mains		20015	1/1/1985	30200.22	Straight-Line	77466
Water Network	577	Watermains	Water	Water Mains		20000	1/1/1975	37482.44	Straight-Line	209005
Water Network	578	Watermains	Water	Water Mains		20020	1/1/1995	5735.63	Straight-Line	10396
Water Network	579	Watermains	Water	Water Mains		20025	1/1/1985	32398.48	Straight-Line	83105
Water Network	580	Watermains	Water	Water Mains		1410	1/1/2010	34587.64	Straight-Line	47033
Water Network	581	Watermains	Water	Water Mains		1620	1/1/2010	117538.7	Straight-Line	159832
Water Network	582	Watermains	Water	Water Mains		255	1/1/2012	96629.07	Straight-Line	124752
Water Network	583	Watermains	Water	Water Mains	Trafalgar		1/1/2012	133492.09	Straight-Line	172344
Water Network	584	Watermains	Water	Water Mains		1395	1/1/2014	38720.54	Straight-Line	48895
Water Network	585	Water Service	Water	Default Profile		252	1/1/1995	6845.59	Straight-Line	12408
Water Network	586	Water Service	Water	Default Profile		255	1/1/1995	4224.71	Straight-Line	7658
Water Network	587	Water Service	Water	Default Profile		1360	1/1/1975	6835.51	Straight-Line	38115
Water Network	588	Water Service	Water	Default Profile		1370	1/1/1975	8622.77	Straight-Line	48081
Water Network	589	Water Service	Water	Default Profile		1377	1/1/1975	1144.48	Straight-Line	6382
Water Network	590	Water Service	Water	Default Profile		1382	1/1/2005	8766.78	Straight-Line	12988
Water Network	591	Water Service	Water	Default Profile		1384	1/1/2005	2262.39	Straight-Line	3352
Water Network	592	Water Service	Water	Default Profile		1385	1/1/1975	3339.36	Straight-Line	18621
Water Network	593	Water Service	Water	Default Profile		1395	1/1/1975	4421.13	Straight-Line	24653
Water Network	594	Water Service	Water	Default Profile		1402	1/1/1975	1285.58	Straight-Line	7169
Water Network	595	Water Service	Water	Default Profile		1405	1/1/2005	42702.7	Straight-Line	63262
Water Network	596	Water Service	Water	Default Profile		1407	1/1/2005	22058.34	Straight-Line	32678
Water Network	597	Water Service	Water	Default Profile		1409	1/1/2005	5090.39	Straight-Line	7541
Water Network	598	Water Service	Water	Default Profile		1480	1/1/1975	18029.43	Straight-Line	100534
Water Network	599	Water Service	Water	Default Profile		1485	1/1/1975	1802.94	Straight-Line	10053
Water Network	600	Water Service	Water	Default Profile		1487	1/1/1975	940.67	Straight-Line	5245

Water Network	601	Water Service	Water	Default Profile	1487	1/1/1995	2347.06	Straight-Line	4254
Water Network	602	Water Service	Water	Default Profile	9000	1/1/1995	3911.77	Straight-Line	7090
Water Network	603	Water Service	Water	Default Profile	9000	1/1/1995	26600.03	Straight-Line	48214
Water Network	604	Water Service	Water	Default Profile	9010	1/1/1995	7236.77	Straight-Line	13117
Water Network	605	Water Service	Water	Default Profile	9020	1/1/1995	4694.12	Straight-Line	8508
Water Network	606	Water Service	Water	Default Profile	9020	1/1/1995	13104.43	Straight-Line	23753
Water Network	607	Water Service	Water	Default Profile	9030	1/1/1995	11735.31	Straight-Line	21271
Water Network	608	Water Service	Water	Default Profile	30000	1/1/1995	4302.95	Straight-Line	7799
Water Network	609	Water Service	Water	Default Profile	340	1/1/1995	40328.76	Straight-Line	73099
Water Network	610	Water Service	Water	Default Profile	345	1/1/1995	30083.07	Straight-Line	54528
Water Network	611	Water Service	Water	Default Profile	370	1/1/1965	720.31	Straight-Line	6678
Water Network	612	Water Service	Water	Default Profile	1115	1/1/1985	5557.35	Straight-Line	14255
Water Network	613	Water Service	Water	Default Profile	1120	1/1/1985	7456.7	Straight-Line	19127
Water Network	614	Water Service	Water	Default Profile	1122	1/1/1985	6331.16	Straight-Line	16240
Water Network	615	Water Service	Water	Default Profile	1190	1/1/2005	17650.88	Straight-Line	26149
Water Network	616	Water Service	Water	Default Profile	1191	1/1/2005	745.01	Straight-Line	1104
Water Network	617	Water Service	Water	Default Profile	1522	1/1/2005	34642.71	Straight-Line	51321
Water Network	618	Water Service	Water	Default Profile	1522	1/1/2005	25616.7	Straight-Line	37950
Water Network	619	Water Service	Water	Default Profile	1523	1/1/2005	7650.62	Straight-Line	11334
Water Network	620	Water Service	Water	Default Profile	1541	1/1/2005	16991.84	Straight-Line	25172
Water Network	621	Water Service	Water	Default Profile	1547	1/1/2005	48167.41	Straight-Line	71357
Water Network	622	Water Service	Water	Default Profile	1550	1/1/2005	26218.43	Straight-Line	38841
Water Network	623	Water Service	Water	Default Profile	1555	1/1/2005	31691.35	Straight-Line	46949
Water Network	624	Water Service	Water	Default Profile	1630	1/1/2005	34155.59	Straight-Line	50600
Water Network	625	Water Service	Water	Default Profile	1631	1/1/2005	515.77	Straight-Line	764
Water Network	626	Water Service	Water	Default Profile	1640	1/1/2005	12435.84	Straight-Line	18423
Water Network	627	Water Service	Water	Default Profile	1640	1/1/2005	7994.47	Straight-Line	11843
Water Network	628	Water Service	Water	Default Profile	2300	1/1/1985	3967.53	Straight-Line	10177
Water Network	629	Water Service	Water	Default Profile	2400	1/1/1965	1128.85	Straight-Line	10466
Water Network	630	Water Service	Water	Default Profile	2450	1/1/1965	741.82	Straight-Line	6877
Water Network	631	Water Service	Water	Default Profile	2500	1/1/1965	774.07	Straight-Line	7176
Water Network	632	Water Service	Water	Default Profile	2600	1/1/1965	1573.22	Straight-Line	14585
Water Network	633	Water Service	Water	Default Profile	3000	1/1/1985	6781.37	Straight-Line	17395
Water Network	634	Water Service	Water	Default Profile	3010	1/1/1985	1477.27	Straight-Line	3789
Water Network	635	Water Service	Water	Default Profile	3100	1/1/1965	1928	Straight-Line	17875
Water Network	636	Water Service	Water	Default Profile	3100	1/1/1985	956.71	Straight-Line	2454
Water Network	637	Water Service	Water	Default Profile	4000	1/1/1975	5297.7	Straight-Line	29540
Water Network	638	Water Service	Water	Default Profile	4000	1/1/1975	8133.2	Straight-Line	45351
Water Network	639	Water Service	Water	Default Profile	4100	1/1/1975	4829.09	Straight-Line	26927
Water Network	640	Water Service	Water	Default Profile	4200	1/1/1975	6973.58	Straight-Line	38885
Water Network	641	Water Service	Water	Default Profile	4300	1/1/1975	7005.35	Straight-Line	39062
Water Network	642	Water Service	Water	Default Profile	5000	1/1/2002	4826	Straight-Line	7691
Water Network	643	Water Service	Water	Default Profile	5010	1/1/1985	6260.81	Straight-Line	16059
Water Network	644	Water Service	Water	Default Profile	5200	1/1/1965	1125.26	Straight-Line	10432
Water Network	645	Water Service	Water	Default Profile	5500	1/1/2005	23066.49	Straight-Line	34172
Water Network	646	Water Service	Water	Default Profile	5600	1/1/1965	1981.76	Straight-Line	18373
Water Network	647	Water Service	Water	Default Profile	5610	1/1/1965	1046.42	Straight-Line	9701
Water Network	648	Water Service	Water	Default Profile	5610	1/1/1995	9948.42	Straight-Line	18032
Water Network	649	Water Service	Water	Default Profile	5620	1/1/1965	2444.05	Straight-Line	22659
Water Network	650	Water Service	Water	Default Profile	6010	1/1/1985	3306.27	Straight-Line	8481
Water Network	651	Water Service	Water	Default Profile	6100	1/1/1955	591.37	Straight-Line	6455
Water Network	652	Water Service	Water	Default Profile	6200	1/1/1985	3559.52	Straight-Line	9130
Water Network	653	Water Service	Water	Default Profile	6210	1/1/1975	1874.45	Straight-Line	10452
Water Network	654	Water Service	Water	Default Profile	6220	1/1/1975	4916.45	Straight-Line	27415
Water Network	655	Water Service	Water	Default Profile	6230	1/1/1975	1302.58	Straight-Line	7263
Water Network	656	Water Service	Water	Default Profile	6300	1/1/1965	856.49	Straight-Line	7941
Water Network	657	Water Service	Water	Default Profile	6400	1/1/1975	1620.29	Straight-Line	9035
Water Network	658	Water Service	Water	Default Profile	6420	1/1/1985	3376.62	Straight-Line	8661
Water Network	659	Water Service	Water	Default Profile	6500	1/1/1975	3764.78	Straight-Line	20993
Water Network	660	Water Service	Water	Default Profile	6510	1/1/1975	3550.33	Straight-Line	19797
Water Network	661	Water Service	Water	Default Profile	6600	1/1/1975	1501.15	Straight-Line	8371
Water Network	662	Water Service	Water	Default Profile	6700	1/1/1975	2621.05	Straight-Line	14615

Water Network	663 Water Service	Water	Default Profile		6710	1/1/1975	6068.13 Straight-Line	33836
Water Network	664 Water Service	Water	Default Profile		6800	1/1/1975	4352.53 Straight-Line	24270
Water Network	665 Water Service	Water	Default Profile		7000	1/1/1965	867.24 Straight-Line	8040
Water Network	666 Water Service	Water	Default Profile		7010	1/1/1985	3095.23 Straight-Line	7939
Water Network	667 Water Service	Water	Default Profile		7200	1/1/1965	1247.11 Straight-Line	11562
Water Network	668 Water Service	Water	Default Profile		7300	1/1/1985	2926.4 Straight-Line	7506
Water Network	669 Water Service	Water	Default Profile		7400	1/1/1975	2573.39 Straight-Line	14349
Water Network	670 Water Service	Water	Default Profile		7500	1/1/1985	5458.86 Straight-Line	14002
Water Network	671 Water Service	Water	Default Profile		7510	1/1/1985	11536.77 Straight-Line	29593
Water Network	672 Water Service	Water	Default Profile		7520	1/1/1985	20597.36 Straight-Line	52834
Water Network	673 Water Service	Water	Default Profile		7540	1/1/1985	4459.95 Straight-Line	11440
Water Network	674 Water Service	Water	Default Profile		7540	1/1/1985	9975.09 Straight-Line	25587
Water Network	675 Water Service	Water	Default Profile		10000	1/1/1975	6981.52 Straight-Line	38930
Water Network	676 Water Service	Water	Default Profile		11000	1/1/1985	8919.9 Straight-Line	22880
Water Network	677 Water Service	Water	Default Profile		12000	1/1/1975	1914.16 Straight-Line	10674
Water Network	678 Water Service	Water	Default Profile		13000	1/1/1965	2827.5 Straight-Line	26214
Water Network	679 Water Service	Water	Default Profile		13000	1/1/1965	462.29 Straight-Line	4286
Water Network	680 Water Service	Water	Default Profile		14900	1/1/1965	874.41 Straight-Line	8107
Water Network	681 Water Service	Water	Default Profile		15000	1/1/1965	2100.02 Straight-Line	19469
Water Network	682 Water Service	Water	Default Profile		16000	1/1/1965	1745.24 Straight-Line	16180
Water Network	683 Water Service	Water	Default Profile		17000	1/1/1965	899.5 Straight-Line	8339
Water Network	684 Water Service	Water	Default Profile		17000	1/1/1985	5824.66 Straight-Line	14941
Water Network	685 Water Service	Water	Default Profile		17000	1/1/1965	1730.9 Straight-Line	16047
Water Network	686 Water Service	Water	Default Profile		20005	1/1/1985	2532.46 Straight-Line	6496
Water Network	687 Water Service	Water	Default Profile		20000	1/1/2002	162779.05 Straight-Line	259413
Water Network	688 Water Service	Water	Default Profile		20010	1/1/2002	41932.04 Straight-Line	66825
Water Network	689 Water Service	Water	Default Profile		20015	1/1/1985	3756.48 Straight-Line	9636
Water Network	690 Water Service	Water	Default Profile		20000	1/1/1975	4662.29 Straight-Line	25997
Water Network	691 Water Service	Water	Default Profile		20020	1/1/1995	713.43 Straight-Line	1293
Water Network	692 Water Service	Water	Default Profile		20025	1/1/1985	3798.7 Straight-Line	9744
Water Network	693 Water Service	Water	Default Profile		255	1/1/2012	16300 Straight-Line	21044
Water Network	694 Water Service	Water	Default Profile	Trafalgar		1/1/2012	23254 Straight-Line	30022
Water Network	695 Water Service	Water	Default Profile		1395	1/1/2014	11376 Straight-Line	14365
Water Network	696 Water Service	Water	Default Profile	Trafalgar		1/1/2015	5393.27 Straight-Line	6702
Water Network	697 Water Service	Water	Default Profile		5620	1/1/2015	6637.8 Straight-Line	8248
Water Network	698 Water Service	Water	Default Profile		20000	1/1/2015	3465.44 Straight-Line	4306
Water Network	699 Water Service	Water	Default Profile	Shamrock		1/1/2015	3465.44 Straight-Line	4306
Water Network	700 Water Service	Water	Default Profile		1382	1/1/2015	6021.14 Straight-Line	7482
Water Network	701 Water Service	Water	Default Profile	Trafalgar		1/1/2015	9311.04 Straight-Line	11570
							104221165.8	214942455

Appendix B – Town of Erin Funding

		<u>WITH CAPTURING CHANGES</u>																			
Year		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Annual Funding Deficit		3,221,851	3,221,851	3,221,851	3,221,851	3,221,851	3,221,851	3,221,851	3,221,851	3,221,851	3,221,851	3,221,851	3,221,851	3,221,851	3,221,851	3,221,851	3,221,851	3,221,851	3,221,851	3,221,851	3,221,851
Less:Debt Payment Decrease		-	-	-	-	-	-	(167,095)	(167,008)	(167,087)	(167,299)	(166,648)	(167,126)	(331,836)	(332,597)	(332,418)	(332,379)	(432,463)	(432,463)	(432,483)	(432,483)
Add: OCF Decrease		466,263	466,263	466,263	466,263	466,263	466,263	466,263	466,263	466,263	466,263	466,263	466,263	466,263	466,263	466,263	466,263	466,263	466,263	466,263	466,263
Net Annual Funding Deficit		3,688,114	3,688,114	3,688,114	3,688,114	3,688,114	3,688,114	3,521,019	3,521,106	3,521,027	3,520,815	3,521,466	3,520,988	3,356,276	3,355,517	3,355,896	3,355,735	3,255,631	3,255,631	3,255,631	3,255,631

		<u>TAX LEVY SUMMARY (CAPTURING CHANGES)</u>																			
Year		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Prior Year Levy		8,108,518	8,263,191	8,420,815	8,581,445	8,745,139	8,911,956	9,081,955	9,255,196	9,431,743	9,611,657	9,795,003	9,981,846	10,172,254	10,366,293	10,564,034	10,765,547	10,970,904	11,180,178	11,393,444	11,610,778
Increase (at 1.2%)		154,673	157,623	160,630	163,694	166,817	169,999	173,242	176,546	179,914	183,346	186,843	190,407	194,040	197,741	201,513	205,357	209,274	213,266	217,334	221,480
		8,263,191	8,420,815	8,581,445	8,745,139	8,911,956	9,081,955	9,255,196	9,431,743	9,611,657	9,795,003	9,981,846	10,172,254	10,366,293	10,564,034	10,765,547	10,970,904	11,180,178	11,393,444	11,610,778	11,832,258
Increase Dedicated to AMP		154,673	312,297	472,927	636,621	803,438	973,437	1,146,678	1,323,225	1,503,139	1,686,485	1,873,328	2,063,736	2,257,775	2,455,516	2,657,029	2,862,386	3,071,660	3,284,926	3,502,260	3,723,740
Annual Funding Deficit		(3,533,441)	(3,375,817)	(3,215,187)	(3,051,493)	(2,884,676)	(2,714,677)	(2,574,340)	(2,419,881)	(2,271,888)	(2,124,330)	(1,977,552)	(1,831,330)	(1,684,138)	(1,536,301)	(1,387,822)	(1,244,236)	(1,098,571)	(953,845)	(808,069)	(662,293)

		<u>PERCENTAGE FUNDED BY YEAR</u>																			
Year		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Annual Average Investment Required		6,495,725	6,495,725	6,495,725	6,495,725	6,495,725	6,495,725	6,495,725	6,495,725	6,495,725	6,495,725	6,495,725	6,495,725	6,495,725	6,495,725	6,495,725	6,495,725	6,495,725	6,495,725	6,495,725	6,495,725
<u>Funding Available</u>		3,273,874	3,273,874	3,273,874	3,273,874	3,273,874	3,273,874	3,273,874	3,273,874	3,273,874	3,273,874	3,273,874	3,273,874	3,273,874	3,273,874	3,273,874	3,273,874	3,273,874	3,273,874	3,273,874	3,273,874
OCF Decrease		(466,263)	(466,263)	(466,263)	(466,263)	(466,263)	(466,263)	(466,263)	(466,263)	(466,263)	(466,263)	(466,263)	(466,263)	(466,263)	(466,263)	(466,263)	(466,263)	(466,263)	(466,263)	(466,263)	(466,263)
Debt Payment Decrease		0	0	0	0	0	0	167,095	167,008	167,087	167,299	166,648	167,126	331,838	332,597	332,418	332,379	432,463	432,463	432,483	432,483
Tax Levy Increase Required (1.9%)		154,673	312,297	472,927	636,621	803,438	973,437	1,146,678	1,323,225	1,503,139	1,686,485	1,873,328	2,063,736	2,257,775	2,455,516	2,657,029	2,862,386	3,071,660	3,284,926	3,502,260	3,723,740
Total Funding		2,962,284	3,119,908	3,280,538	3,444,232	3,611,049	3,781,048	4,121,385	4,297,843	4,477,937	4,661,395	4,847,587	5,038,472	5,237,224	5,595,724	5,797,058	6,002,376	6,311,754	6,525,020	6,742,354	6,963,834
Percentage Funded		46%	48%	51%	53%	56%	58%	63%	66%	69%	72%	75%	78%	83%	86%	89%	92%	97%	100%	104%	108%

Figure 1.1 - Erin Roads Needs

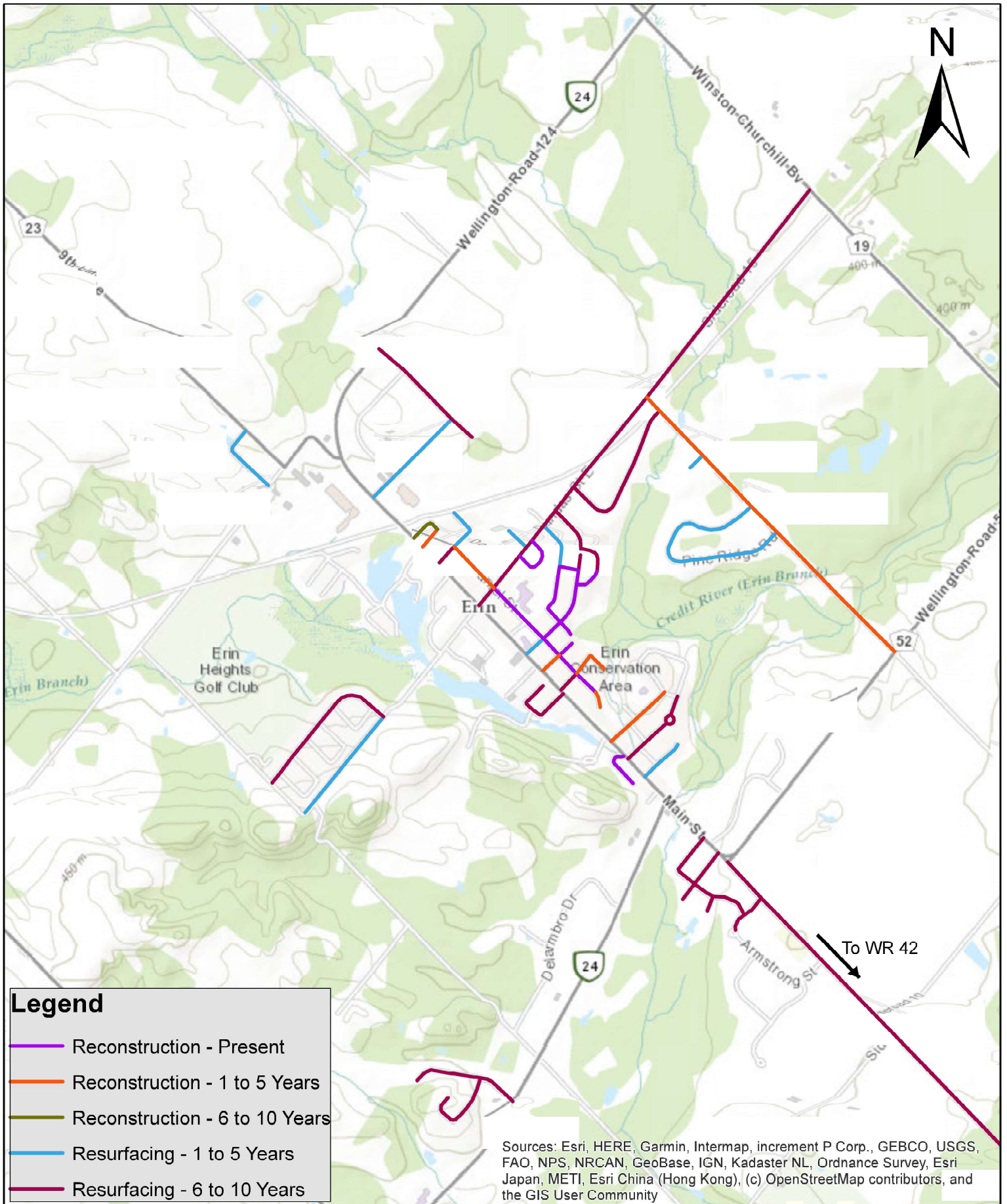


Figure 1.2 - Hillsburgh Roads Needs

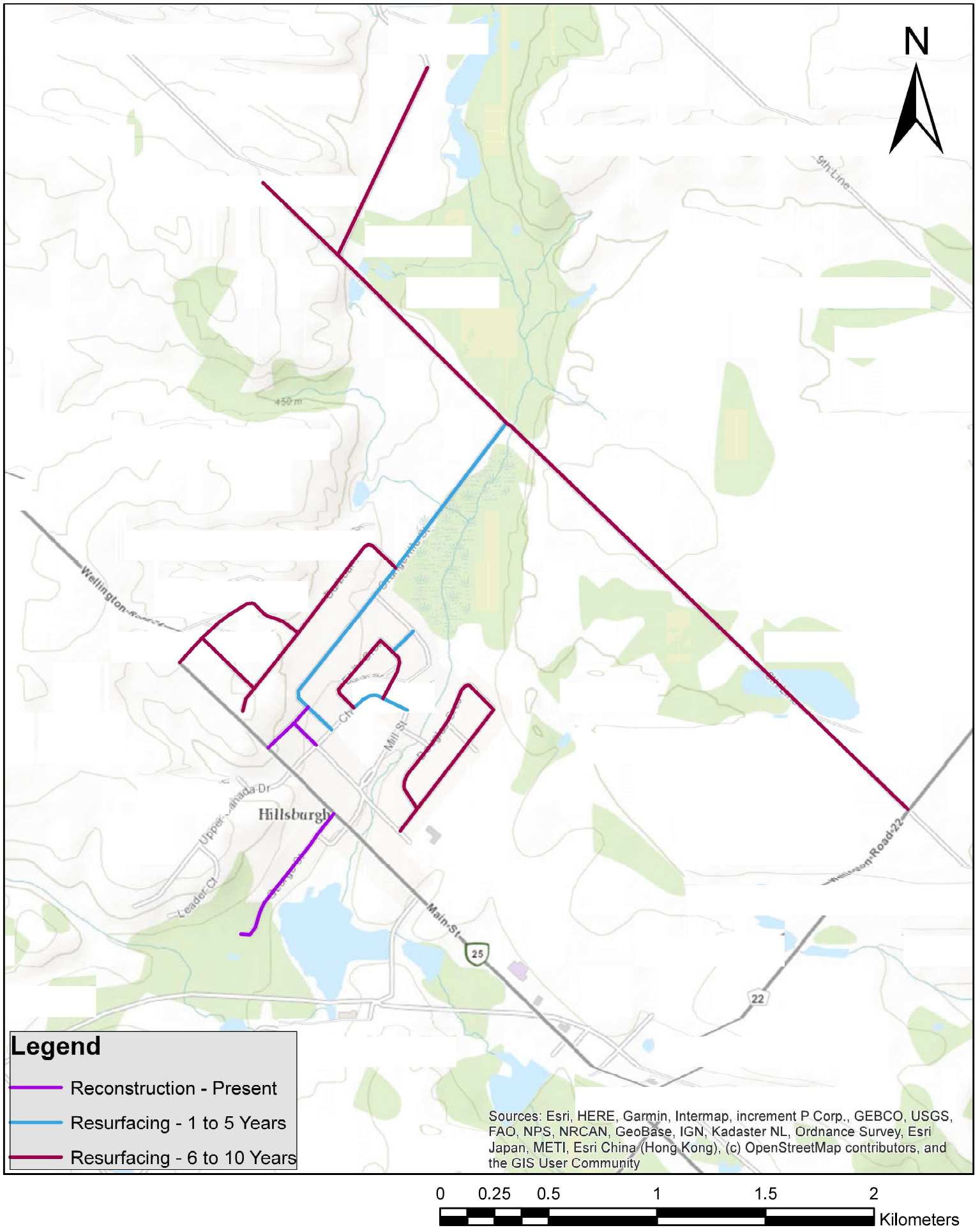
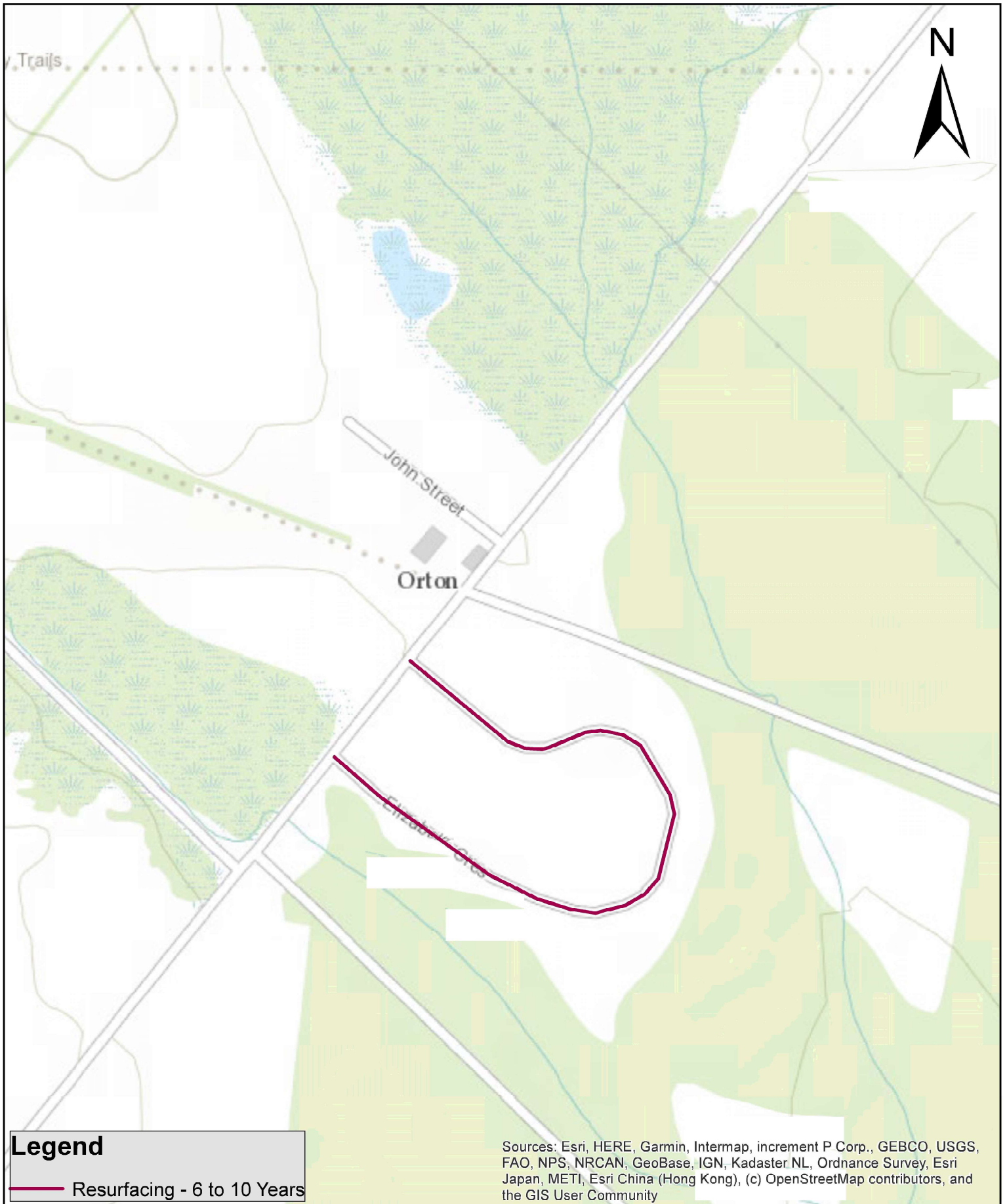
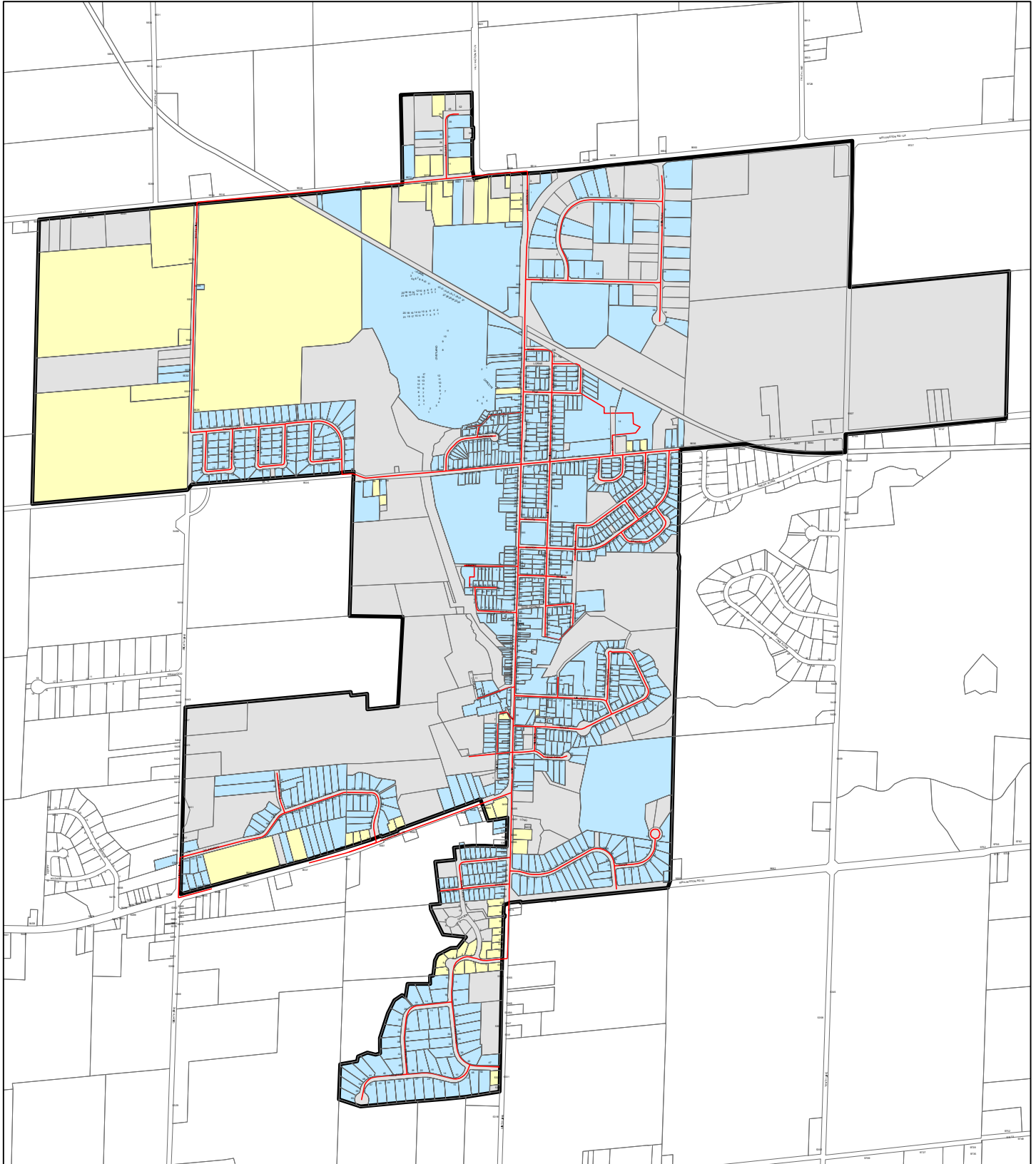


Figure 1.3 - Orton Roads Needs

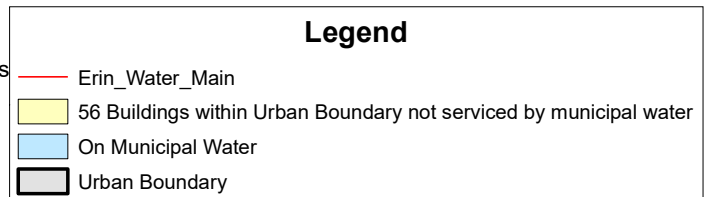




Village of Erin

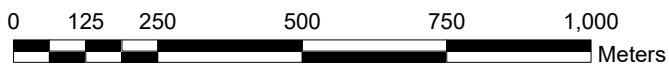
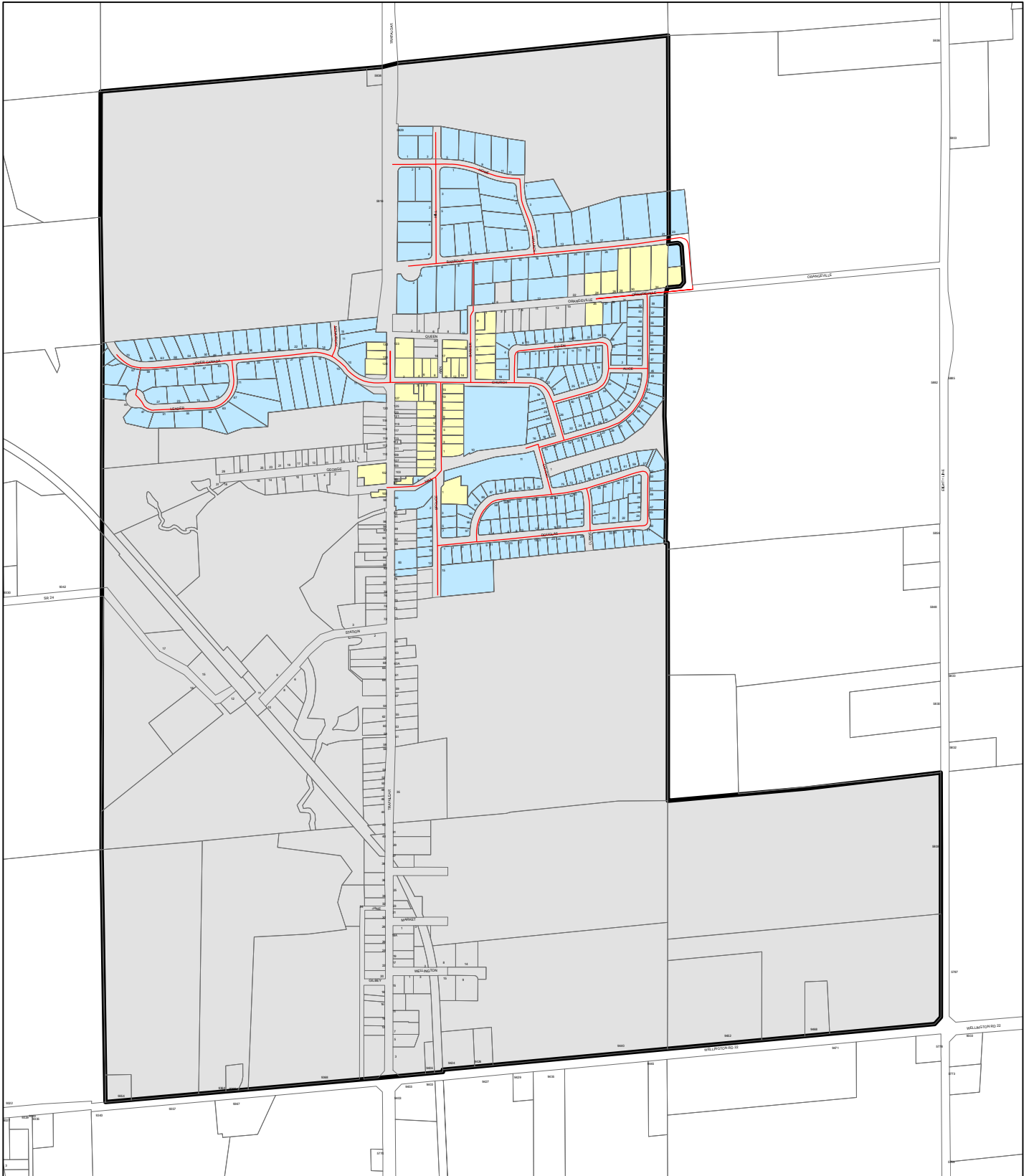


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Sources:
County of Wellington Planning and Development Department 2011.





Village of Hillsburgh



Legend

- Hillsburgh water main
- On Municipal Water
- 51 Buildings within Urban Boundary not serviced by municipal water
- Urban Boundary