

Transportation & Public Works

2025 Budget & Business Plan



HALTON HILLS

2025 BUSINESS PLAN

Vision Statement:

To ensure Halton Hills enjoys the highest quality of life by being a great place to live, play, work and invest.

Mission Statement:

To plan, build and maintain a complete and sustainable community through the development and delivery of policies, programs and services.







DEPARTMENT OVERVIEW:

The Transportation & Public Works Department has five divisions: Building Services, Development Engineering, **Engineering & Construction,** Public Works, and Transportation that deliver services and programs to enhance and build the community. Services range from building permit administration to code enforcement, development review, design, construction and maintenance of core infrastructure, and integrated transportation services.

Building Services

Responsible for enhancing public safety through the application of uniform standards set out in the Ontario Building Code for the construction, demolition, change of use and maintenance of buildings with respect to fire protection, accessibility, energy efficiency, public health and structural sufficiency. Division promotes safety and development of the community through the administration of the Town's by-laws including Zoning.

Development Engineering

Responsible for supporting development by creating, implementing and monitoring compliance with standards and policies in a sustainable manner, review of planning applications, monitoring of construction activities and provision of Water Resource Engineering expertise to support Secondary Plans, stormwater management, and other Town initiatives. Division ensures that site alterations, entrance modifications and utility works within the Town's Right-Of-Way associated with future development or as standalone activities are done in a manner consistent with the Town's approved policies and procedures.

Engineering & Construction

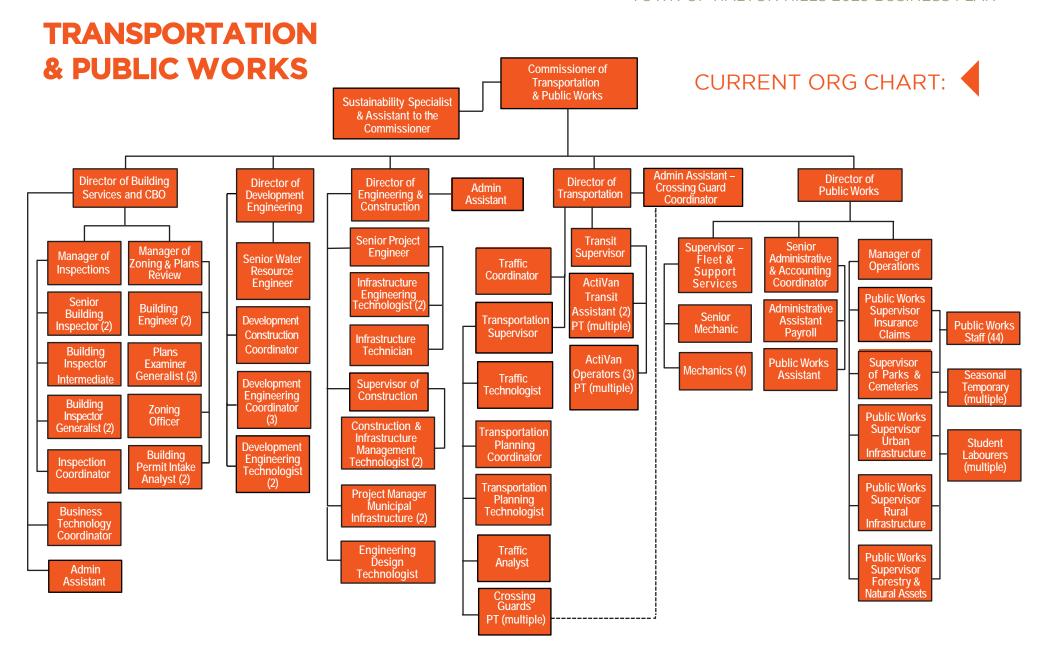
Responsible for planning, designing and delivering the capital budget program associated with roads, bridges, active transportation facilities, culverts and storm water management in a safe, cost-effective manner that addressed regulatory requirements and the needs of the community.

Public Works

Responsible for maintaining municipal infrastructure such as roads, bridges, pedestrian facilities, stormwater infrastructure, drainage systems, parks, sports fields, and cemeteries to standards as defined by Provincial legislation or Council. The division performs winter control for roads, pedestrian facilities and parking lots, and responds to major weather events, such as heavy rains and windstorms.

Transportation

Responsible for ensuring the provision of safe and efficient transportation infrastructure by planning roads, active transportation and transit as well as managing signs, pavement markings, traffic signals, street lighting and other traffic related infrastructure. Provide a safe and reliable transit services for people with disabilities, seniors and youth.



CORE ACTIVITIES:

Building Services

- Additional residential Unit Registration by-law administration.
- Applicable law review and compliance
- Building permit inspection
- · Building permit review and issuance
- Mandatory sewage system maintenance inspection program
- Ontario Building Code Act administration and enforcement
- Pool enclosure by-law administration
- Zoning

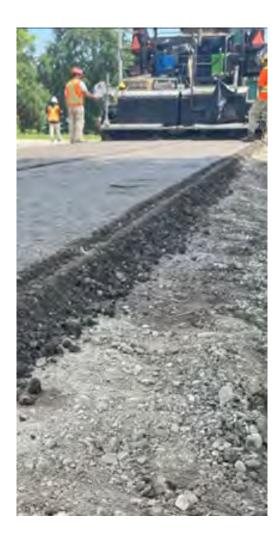
Development Engineering

- Consolidated Linear Infrastructure Environmental Compliance Approval (CLI ECA)
- Development related engineering & construction
- Entrance/excavation permitting
- Grading and Drainage inquiries
- Municipal consents for utilities
- Sale of Town owned surplus lands
- Site alteration permitting and enforcement
- Source water protection
- Water resources and stormwater management

Engineering & Construction

- Asset management
- Capital budget development
- Construction management planning and administration
- · Engineering studies and design
- Project management and Class Environmental Assessments (EAs)
- Source water protection
- Stormwater management
- Surveying and utility locates







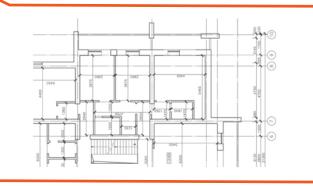
CORE ACTIVITIES:

Public Works

- Annual infrastructure inspections (sidewalks, signs, stormwater facilities)
- Bridge and culvert maintenance
- · Cemetery maintenance
- · Corporate fleet management
- Natural assets and trail maintenance
- · Parks and sports field maintenance
- Road maintenance
- Road patrol (to meet Provincial minimum maintenance standards)
- Stormwater system maintenance
- Urban forestry, tree maintenance and planting
- Winter control road, pedestrian facility, and parking lot maintenance

Transportation

- ActiVan specialized transit program
- Active Transportation
- Administration and Planning of Conventional Transit
- Road safety
- School crossing guards
- Streetlighting
- Traffic calming
- Traffic signal implementation and maintenance
- Transportation planning and Class Environmental Assessments (EAs)









PREVIOUS ACCOMPLISHMENTS/SUCCESSES:

Building Services

- Building Services went fully digital in Q2 of 2024, requiring that building permits are submitted in electronic format exclusively.
- Implemented workflows in the AMANDA system to communicate directly with the Manager of Legal & Real Estate Services to request registration and discharge of Orders on property titles as regulated under the Ontario Building Code Act.
- Supported development through the issuance of conditional and phased permit approvals for Amico developments located at 79 Main St. Georgetown (McGibbon Project) as well as 26 and 38 Mill St. Georgetown (Mill Landing), the Trafalgar Meadows subdivision and affordable housing projects 47 Maria St. Acton and Phase 2 addition of the Conestoga Cold Storage Development 16408 Steeles Ave. Esquesing.
- Coordinated with Enforcement Services to update the Town's "Residents Guide" specific to when a
 building permit is required, pool enclosure permit requirements and Additional Residential Unit
 information update supported by the Town's Additional Residential Unit by-law.
- Between January 1 August 31, 2024, Building Services conducted 526 "Proactive" building inspections, "closed" 716 building permits, issued 108 Orders under the Ontario Building Code Act, completed 2,134 Ontario Building Code plans reviews and 684 Zoning reviews.
- Created and implemented a digital property file storage system for existing hard copy building permit files in collaboration with the Governance & Records Management Specialist. Three hundred hard copy building permits have been digitized and stored electronically in the Town's AMANDA database.

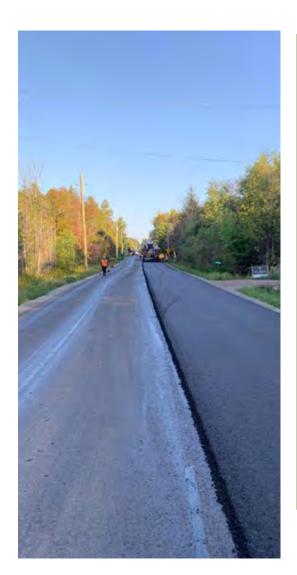




PREVIOUS YEAR ACCOMPLISHMENTS/SUCCESSES (continued):

Development Engineering

- Modified the existing low/weather monitoring station to expand data parameters for local climate monitoring.
- Moved to the next phase of the new Complete Linear Infrastructure Environmental Compliance
 Approval (CLI ECA) permit by organizing and operationalizing the required inspections,
 documentation, reporting and procedures. In addition, procedures and documentation are being
 refined for a new pre-approval process for new stormwater and conveyance related assets created
 through planning applications and capital replacement and upgrades.
- Updated various policies related to the design requirements for our future stormwater management facilities to reflect current practices, CLI ECA requirements and prepare for future growth.
- Commenced maintenance period Q4 of 2024 for the final phase of development for the Georgetown South Secondary Plan which was approved in 1987.
- Updated the Site Alteration By-law to support enforcement initiatives and streamline the approval process.
- On-going coordination with Metrolinx to support their planned track and service expansion for GO Transit, which included the sale of Town lands.



PREVIOUS YEAR ACCOMPLISHMENTS/SUCCESSES (continued):

Engineering & Construction

- Completed the design and tendering of the Main Street and Mill Street resurfacing project in Downtown Acton with funding from the MTO's Connecting Links program. Construction has commenced and is scheduled for completion summer 2025.
- Coordinated the resurfacing of Todd Road, Pennington Crescent, and Temple Road with Halton Region to be included with their underground services contract.
- Completed the lining of culverts 60C and 194C on the 8th line between 10 Side Road and Steeles Avenue.
- Completed the Town's first ever Stormwater Masterplan Study.
- Completed the noise wall replacement project along Maple Avenue adjacent to McClure Court.
- Completed the resurfacing of 9.75 lane kilometers of our road network, which included resurfacing 1.2 kms of 4th Line utilizing the Full Depth Reclamation with Expanded Asphalt process (FDREAM) - a first for the Town.

Public Works

- Completed rural road micro-paving on Fifth Line from number 8220 to 5 Sideroad, Sixth Line from Steeles Avenue to 5 Sideroad and Fifth Line from HWY #7 to Bridlewood Boulevard.
- Continued implementation of Corporate Fleet Management Strategy objectives and development of a Corporate Fleet Electrification Strategy.
- Planted/replaced 200 trees within Town boulevards and storm water management facilities.



PREVIOUS YEAR ACCOMPLISHMENTS/SUCCESSES (continued):

Transportation

- Initiated the Automated Speed Enforcement Program with the commencement of 1 camera.
- Initiated the Mobility Master Plan
- Implemented school zoning traffic calming on Duncan Drive, Miller Drive, and Danby Road.
- Initiated the school zone and traffic calming plan for McKenzie-Smith Bennett neighbourhood.
- Implemented 40 km/h Neighbourhood Speed Limit Area in 10 locations.
- Implemented the approved traffic calming measures in the Hamlet of Limehouse and Queen Street / King Street neighbourhood.
- Installed pedestrian crossovers at Barber Drive and Woodcote Crescent, River Drive, and John Street and Meadowglen Boulevard and Herb Wild Street.
- Completed accessible traffic signal upgrades at Main Street North and Moore Park Crescent, Guelph Street and Mountainview Road.
- Installed flexible bollards at various locations within the community.
- Completed controller replacements at Main Street and Mill Street (Georgetown) and Mountainview Road and Sinclair Avenue.
- Installed additional permanent Radar Messaging Boards on Fourth Line, Fifth Line, and 22 Sideroad.

ENVIRONMENTAL SCAN:



Challenges:

Site Alteration Enforcement (Development Engineering)

• Site alteration enforcement and related issues management continue to be a significant and growing challenge. Offenders are becoming more savvy with their legal proceedings which extends the enforcement process. New issues are rising where the cost and staff effort to pursue a fulsome enforcement to achieve compliance may not be feasible. To help address this, changes to the Site Alteration By-law are being made to support the new Administrative Monetary Penalty System (AMPS) By-law proposed by the Clerks Department. These changes will take time to come into effect and new processes and training will need to be created to aid staff. An increase in public awareness, additional enforcement staff and administration resources will be required, long term, to see success in these new changes.

Transfer of Regional Responsibilities (Development Engineering)

Provincial legislation has resulted in the recent transfer of some tasks from the Region to the Town associated with
the review of various Planning Act applications. Development Engineering staff have assumed new responsibilities
related to hydrology, site contamination, road widenings (land dedication), etc. To facilitate these new
responsibilities, training will be required for staff plus access to peer review consultants, adding to an already
expansive work plan. Long term, the feasibility (i.e., cost effectiveness, delivery efficiency, etc.) of utilizing external
consultants to augment internal resources will need to be evaluated. In addition, limitations on staff capacity to
perform/coordinate these reviews will likely result in extended review times for these planning applications.

Delivery of Services (Building)

- The updated 2024 Ontario Building Code has been released and will be in effect January 1, 2025, with an aim to
 increase harmonization between the Ontario Building Code and the National Building Code of Canada. The new
 Ontario Building Code will have a significant number of changes for staff and our stakeholders to learn, interpret
 and implement within a tight timeline to ensure compliance with the new regulation.
- The province has asked municipalities to sign a pledge to support Bill 23 "More Homes Built Faster Act". The pledge for Halton Hills is to provide 9,500 residential units by 2031, which is just over 1000 units per year. Provincial and industry pressure to expedite construction of residential units will place significant pressure of staff and may warrant additional staff resources.

ENVIRONMENTAL SCAN:



Challenges: (continued)

Climate and Environment (Public Works)

- The Town is experiencing the impacts of changing/highly variable weather patterns and weather events. In recent
 years, extreme storm events in both summer and winter, such as heavy rains, wind and ice events, seem to be
 increasing. These extreme weather events will continue to challenge the Town's infrastructure and Public Works'
 ability to respond.
- Climatic conditions in combination with other environmental stressors, such as invasive species are increasing strain
 on the Town's natural assets and watercourses.

CLI ECA (Development Engineering, Engineering and Construction, Public Works)

• In 2023, the Town acquired our Consolidated Linear Infrastructure Environmental Compliance Approval (CLI ECA) permit from the Ministry of the Environment, Conservation and Parks (MECP) which downloaded and/or refined responsibilities related to our stormwater management infrastructure and storm sewer (linear) infrastructure related to approvals, data collection, reporting and monitoring. Since receiving the permit, staff have started to create internal processes for implementing the conditions of the permit, which include inspections, documentation, and reporting. Refinement to these processes will be required to optimize efforts of existing staff in multiple divisions. Even with optimized processes, additional resources will be required to ensure the Town can satisfy its requirements within established timelines. Further, detailed monitoring requirements have yet to be published by the MECP which has delayed our efforts to develop a fulsome long-term monitoring program. Once these requirements are published, the Town will have 24 months to create and implement a compliant monitoring program.

ENVIRONMENTAL SCAN:



Challenges: (continued)

Traffic Operations and Road Safety (Transportation)

• The number of requests for operational reviews, speed enforcement, traffic calming and neighbourhood/community meetings continue to increase and impacts the ability of the traffic group to deliver the core program (capital and operating) including traffic signal upgrades, traffic studies and data collection, school crossing guard program, transportation analysis related to development applications, safety assessments and other road operations analysis. Transportation staff continue to support other departments' initiatives, studies and projects within the corporation. Staff continue to expand active transportation infrastructure and endeavour to provide enhanced opportunities for all modes of transportation.

Specialized Transit (Transportation)

• There is an increased need to provide transportation for ActiVan clients. Ridership demand is anticipated to grow substantially over the next 10 years, due to demographic changes including the aging of the existing population and increasing diversity among residents. Ridership growth continues to drive increased demand for the ActiVan specialized transit program. To respond to the demand for service, the ActiVan program requires an expansion of service delivery times and additional ActiVan Transit service (driver) hours and vehicle cleaning support.

ENVIRONMENTAL SCAN:



Opportunities:

Traffic Engineering Workplan (Transportation and Transit)

- Implement projects/programs based on the approved Traffic Engineering Workplan including non-intrusive traffic calming measures such as flexible bollards and radar messaging boards within urban areas of the community.
- The use of these measures has been proven to be effective and can be implemented quickly to address speeding concerns. This will also allow Halton Regional Police Service to provide resources for enforcement in targeted areas to address speeding, aggressive driving and trucking concerns.
- Initiate the Mobility Master Plan to determine our transportation network until 2051 and accommodate all users and provide travel choices, including automobile, transit and active transportation.

Funding (Transportation and Transit)

 Continue leveraging funding opportunities for active transportation and transit to meet the Town's strategic objectives.

E-Permitting (Building/Development Engineering)

- Continued testing of the new Building Process Review workflows and folder types and begin mapping the
 Development Engineering workflows to support the Building Services and Development Engineering Divisions
 contribution in establishing a town-wide electronic portal system. Not pursued in 2024.
- Created and implemented a digital property file storage system for existing hard copy building permit files in collaboration with the Town's Information Governance & Records Management Specialist.

Implementation of Asset Management Information System (Public Works)

The ongoing implementation of an asset management information system and work order system (CityWorks) will
assist Public Works in the planning and delivery of preventative maintenance and inspection programs. In
realizing these initiatives, staff expect resource constraints to be identified as the projects proceed.

KEY INITIATIVES:



Project/Initiative	Description	Division	Outcomes & Outputs	2024 Strategic Alignment
1. Public Portal Development	Complete a digital development approval review that will Initiate process for identifying and implementing an integrated electronic public portal with the AMANDA permitting tracking system for all building permit applications.	Building Services	The implementation of an integrated electronic public portal will allow Planning, Engineering and Building Services to communicate with internal and external departments and agencies efficiently and simultaneously review future development applications with an emphasis on the end user experience.	 Thriving Economy: Expedite development of employment lands. Advance residential intensification, where planned.
2. Establish CLI ECA Monitoring Program	Develop an effective and efficient monitoring and reporting program based on MECP guidelines to ensure CLI ECA compliance. The monitoring program is required to ensure our storm sewer and SWM infrastructure are performing as intended or to identify where our system requires improvements. The commencement of this task is tied to the release of the MECP criteria.	Development Engineering	This program will monitor the performance of our storm sewer and SWM infrastructure through various paraments to be established by the MECP. Through the development of this program, opportunities for utilizing internal or third-party resources will be explored to ensure the most effective and efficient process for executing the program and informing our long-range capital program.	 Infrastructure and Asset Management: Ensure that the town has resilient infrastructure to reduce impacts on the community. Maintain and renew green infrastructure.

KEY INITIATIVES (continued):



Project/Initiative	Description	Division	Outcomes & Outputs	2024 Strategic Alignment
3. #4 Bridge Rehabilitation (Fifth Line, North of Steeles Avenue)	Rehabilitation of the bridge. This includes new wearing course, soffit repair, new railing, repair of wingwalls and curbs and enhanced safety features.	Engineering and Construction	Long-term financial savings through extension of the useful life of the bridge. Brings the structure in line with the latest Ontario Bridge Code.	 Infrastructure and Asset Management: Ensure that the town has resilient infrastructure to reduce impacts on the community. Improve road safety.
4. Pavement Management	Repair and rehabilitate local roads that have exceeded their expected life and have been identified as deficient.	Engineering and Construction	Long-term financial savings through extension of the useful life of local roads. Neighbourhoods will benefit with the replacement of the existing roadway infrastructure that complies with the current safety standards.	Infrastructure and Asset Management: • Ensure that the town has resilient infrastructure to reduce impacts on the community. • Improve road safety.
5. 17 Side Road/ 10 th Line, River Drive to Winston Churchill Boulevard	Resurfacing of the road to maintain it in a state of good repair.	Engineering and Construction	Long-term financial savings through extension of the useful life of the road.	 Infrastructure and Asset Management: Ensure that the town has resilient infrastructure to reduce impacts on the community. Improve road safety.

KEY INITIATIVES (continued):



Project/l	Initiative	Description	Division	Outcomes & Outputs	2024 Strategic Alignment
Ope	ert C. Austin rations tre Master	Develop a long-term plan to address current and future needs associated with operations, staffing and storage (equipment, salt, sand, fuel, snow, etc.) for Public Works and Transit Services, including requirements for future electrification of the Town's fleet.	Public Works	The primary deliverable will be a plan for required future improvements at the Operations Centre, and the extent to which future needs can be accommodated within the current facility space.	 Infrastructure and Asset Management: Ensure that Town assets, infrastructure and services keep pace with population and housing growth.
traffi near Smit Scho	n and/or lement ic calming r McKenzie- th Bennett ool and rntown rgetown	Develop a traffic calming plan, engage with the area residents for feedback, recommend to Council for approval the traffic calming measures in Downtown Georgetown. Implement the Council approved traffic calming measures near McKenzie-Smith Bennett school neighbourhood.	Transportation Communications	Reduce operating speed in the neighbourhood and improve the overall safety of the roadway for vehicles, pedestrians and cyclists.	Infrastructure and Asset Management: • Improve road safety.

KEY INITIATIVES (continued):



Project/Initiative	Description	Division	Outcomes & Outputs	2024 Strategic Alignment
8. Implement the Traffic Engineering Workplan	Operate and maintain the Automated Speed Enforcement Program. Implement 40km/h speed limit neighbourhoods, flashing beacons, traffic control signal enhancements and other road safety measures.	Transportation Communications Public Works	Reduce operating speed in the neighbourhood and improve the overall safety of the roadway for vehicles, pedestrians and cyclists.	Infrastructure and Asset Management: • Improve road safety.

STAFFING IMPACT:

	+/- FTE Estimates	Service Delivery Area
Full Time	+1.0	Development Engineering Inspector To provide Town representation for development related construction projects.
		CLI ECA Coordinator The position was removed from the budget and will not proceed in 2025.
		Infrastructure GIS Coordinator The position was removed from the budget and will not proceed in 2025.
	+1.0	Zoning Officer Required to meet Provincial standards to interpret and enforce our Zoning By-law.
	+1.0	Building Engineer (Mechanical) Required to analyze and approve complex applications to meet the mandatory timeframes and requirements of the Ontario Building Code.
	+1.0	ASE Coordinator To address the implementation and maintenance of the ASE program.
Part Time	+0.9	Public Works Staffing - Capital Impacts For the maintenance of new assets added through the capital budget over 2024 and 2025.
	+1.4	ActiVan Transit Operators (2,534 Service Hours) An increase to operator hours to meet the ridership demands of the existing level of service.
	+0.6	ActiVan Vehicle Cleaners To provide cleaning services for the ActiVan accessible transit service.

PERFORMANCE INDICATORS:

Operational	Target
Building and Demolition Permits	780
Building Inspections	8,200
Building Permits and Violations Closed	763
Building Permits Closed (Proactive)	196
Orders Issued	108
Engineering Permits (Site Alteration, Excavation/Entrance, Municipal Consent)	300

Quality of Life	Target
Active Transportation Facilities (lane km)	40
ActiVan Ridership	49,800
Conventional Transit Ridership (Steeles Avenue Route)	163,100
Taxi Scrip Trips (Including youth)	13,950
Capital Construction Value (million)	5.5
Pedestrian Crossover Locations (PXO)	26
Roads Maintained (lane km)	1,100

The Transportation & Public Works Department delivers several services and programs that enhance, build, and maintain the sustainable community of Halton Hills. Services range from building permit administration to code enforcement, development review, design, construction, and maintenance of core infrastructure, and integrated transportation services.

2025 Operating Budget Overview

	2024	2025	2025 vs. 2	2024
Transportation & Public Works	Approved Budget	Total Budget	Budget Ch	ange
Revenue				
User Fees	(928,872)	(852,300)	76,572	-8.2%
Licences and Permits	(3,529,200)	(3,864,600)	(335,400)	9.5%
Recoveries	(1,352,898)	(1,792,200)	(439,302)	32.5%
Grants	(640,432)	(640,400)	32	0.0%
Other Revenue	(214,422)	(201,300)	13,122	-6.1%
Interdepartmental Reallocations	(3,488,772)	(3,538,500)	(49,728)	1.4%
Transfer from Reserves	(23,000)	(23,000)	-	0.0%
Revenue Total	(10,177,596)	(10,912,300)	(734,704)	7.2%
Expenses				
Salaries & Benefits	15,563,869	17,349,414	1,785,545	11.5%
Professional Development & Fees	120,000	127,400	7,400	6.2%
General Supplies	2,081,570	2,085,410	3,840	0.2%
Fuel	654,900	660,900	6,000	0.9%
Utilities	511,600	533,600	22,000	4.3%
Repair and Maintenance	410,600	448,600	38,000	9.3%
Licences, Permits and Fees	64,630	75,200	10,570	16.4%
Contracted Services and Agreements	3,172,303	3,448,800	276,497	8.7%
Professional Fees	39,000	39,000	-	0.0%
Public Relations and Communication	5,000	5,500	500	10.0%
Administration and Office Expenses	201,500	296,200	94,700	47.0%
Health and Safety	-	500	500	0.0%
Financial Charges	3,000	3,000	-	0.0%
Interdepartmental Reallocations	3,557,572	3,607,300	49,728	1.4%
Transfers to Reserve	1,490,152	1,490,200	48	0.0%
Expenditures Total	27,875,696	30,171,024	2,295,328	8.2%
Transportation & Public Works Total	17,698,100	19,258,724	1,560,624	8.8%

Operating Budget by Service

The Transportation & Public Works department provides services in Transportation, Engineering & Construction, Development Engineering, Building Services, and Public Works divisions.

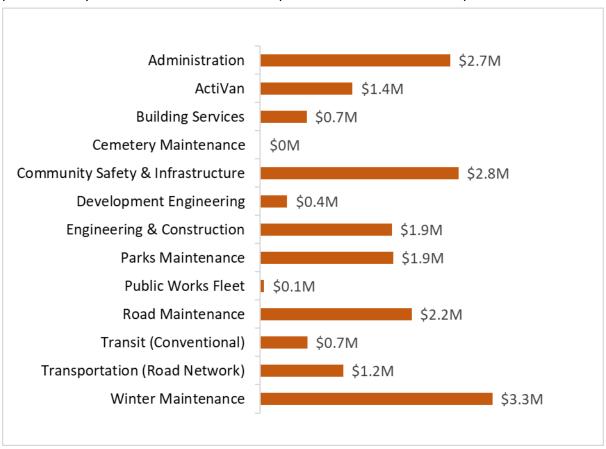
		2025				2025 vs. 2024		
Transportation & Public Works	2023 Actuals	2024 Approved Budget	Base Budget	OP Budget Request	One-Time OP Budget Request	Total Budget	Budget Ch	ange
Administration								
Administration								
Revenue	-	-	-	-	-	-		
Expense	322,462	380,400	387,500	-	-	387,500	7,100	1.9%
Administration Total	322,462	380,400	387,500	-	-	387,500	7,100	1.9%
Administration Total	322,462	380,400	387,500	-	-	387,500	7,100	1.9%
Transportation								
ActiVan								
Revenue	(789,555)	(930,100)	(849,100)	-	-	(849,100)	81,000	-8.7%
Expense	1,926,258	2,047,300	2,107,726	72,400	-	2,180,126	132,826	6.5%
ActiVan Total	1,136,703	1,117,200	1,258,626	72,400	-	1,331,026	213,826	19.1%
Transit (Conventional)								
Revenue	-	(15,000)	-	-	-	-	15,000	-100.0%
Expense	495,266	647,000	687,000	-	-	687,000	40,000	6.2%
Transit (Conventional) Total	495,266	632,000	687,000	-	-	687,000	55,000	8.7%
Transportation (Road Network)								
Revenue	(203,117)	(275,500)	(472,500)	(238,400)	-	(710,900)	(435,400)	158.0%
Expense	1,064,815	1,337,100	1,673,948	238,400	-	1,912,348	575,248	43.0%
Transportation (Road Network) Total	861,698	1,061,600	1,201,448	-	-	1,201,448	139,848	13.2%
Transportation Total	2,493,667	2,810,800	3,147,074	72,400	-	3,219,474	408,674	14.5%
Design & Construction								
Engineering & Construction								
Revenue	(417,602)	(49,730)	(49,800)	-	-	(49,800)	(70)	0.1%
Expense	1,566,076	1,891,230	1,941,220	-	-	1,941,220	49,990	2.6%
Engineering & Construction Total	1,148,474	1,841,500	1,891,420	-	-	1,891,420	49,920	2.7%
Design & Construction Total	1,148,474	1,841,500	1,891,420	-	-	1,891,420	49,920	2.7%

			2025				2025 vs. 2024	
Transportation & Public Works	2023 Actuals	2024 Approved Budget	Base Budget	OP Budget Request	One-Time OP Budget Request	Total Budget	Budget Ch	
Development Engineering								
Development Engineering								
Revenue	(742,903)	(845,300)	(845,300)	(87,300)	-	(932,600)	(87,300)	10.3%
Expense	1,005,467	1,160,500	1,215,583	119,200	-	1,334,783	174,283	15.0%
Development Engineering Total	262,564	315,200	370,283	31,900	-	402,183	86,983	27.6%
Development Engineering Total	262,564	315,200	370,283	31,900	-	402,183	86,983	27.6%
Building & Zoning								
Building Services								
Revenue	(4,893,184)	(2,718,200)	(2,712,800)	(253,500)	-	(2,966,300)	(248,100)	9.1%
Expense	5,342,284	3,221,400	3,369,165	276,900	-	3,646,065	424,665	13.2%
Building Services Total	449,100	503,200	656,365	23,400	-	679,765	176,565	35.1%
Building & Zoning Total	449,100	503,200	656,365	23,400	-	679,765	176,565	35.1%
Public Works								
Administration								
Revenue	(1,130,633)	(1,159,025)	(1,181,400)	-	-	(1,181,400)	(22,375)	1.9%
Expense	3,215,270	3,333,225	3,516,186	(2,500)	-	3,513,686	180,461	5.4%
Administration Total	2,084,637	2,174,200	2,334,786	(2,500)	-	2,332,286	158,086	7.3%
Cemetery Maintenance								
Revenue	(398,006)	(375,596)	(372,900)	-	-	(372,900)	2,696	-0.7%
Expense	332,711	380,796	402,900	-	-	402,900	22,104	5.8%
Cemetery Maintenance Total	(65,295)	5,200	30,000	-	-	30,000	24,800	476.9%
Community Safety & Infrastructure								
Revenue	(147,530)	(118,894)	(118,900)	-	-	(118,900)	(6)	0.0%
Expense	2,447,886	2,771,494	2,954,421	4,400	-	2,958,821	187,327	6.8%
Community Safety & Infrastructure Total	2,300,356	2,652,600	2,835,521	4,400	-	2,839,921	187,321	7.1%
Parks Maintenance								
Revenue	(449,000)	(424,447)	(424,400)	-	-	(424,400)	47	0.0%
Expense	2,225,832	2,291,747	2,327,800	5,100	-	2,332,900	41,153	1.8%
Parks Maintenance Total	1,776,832	1,867,300	1,903,400	5,100	-	1,908,500	41,200	2.2%
Public Works Fleet							-	
Revenue	(2,538,269)	(3,207,372)	(3,257,100)	-	-	(3,257,100)	(49,728)	1.6%
Expense	3,319,527	3,207,372	3,330,058	-	-	3,330,058	122,686	3.8%
Public Works Fleet Total	781,258	-	72,958	-	-	72,958	72,958	0.0%

				20)25		2025 vs. 2	024
Transportation & Public Works	2023 Actuals	2024 Approved Budget	Base Budget	OP Budget Request	One-Time OP Budget Request	Total Budget	Budget Cha	ange
Road Maintenance								
Revenue	(169,679)	(13,500)	(13,500)	9,500	-	(4,000)	9,500	-70.4%
Expense	1,818,527	2,046,600	2,184,200	(5,000)	-	2,179,200	132,600	6.5%
Road Maintenance Total	1,648,848	2,033,100	2,170,700	4,500	-	2,175,200	142,100	7.0%
Winter Maintenance								
Revenue	(46,350)	(44,932)	(44,900)	-	-	(44,900)	32	-0.1%
Expense	2,567,475	3,159,532	3,360,917	3,500	-	3,364,417	204,885	6.5%
Winter Maintenance Total	2,521,125	3,114,600	3,316,017	3,500	-	3,319,517	204,917	6.6%
Public Works Total	11,047,761	11,847,000	12,663,382	15,000	-	12,678,382	831,382	7.0%
Total Operating Budget Before Special Levy	15,724,028	17,698,100	19,116,024	142,700		19,258,724	1,560,624	8.8%
Pavement Management Special Levy	-	-	-	-	-	-	-	0.0%
Total Net Operating Budget	15,724,028	17,698,100	19,116,024	142,700	-	19,258,724	1,560,624	8.8%

Operating Budget by Service

The 2025 operating budget for Transportation & Public Works is proposed at \$30,171,024 in gross expenditures, with \$19,258,724 funded from the general tax levy to support the services performed by all divisions within the Transportation & Public Works department.



2025 Operating Budget Drivers

The \$1,560,624, or 8.8%, net increase to the Transportation & Public Works operating budget is to support the continued effective and efficient delivery of core services to the community The following major budget changes are included in the Transportation & Public Works operating budget for 2025:

Maintaining current service levels

• \$955,956 or 5.4%, increase represents the base change in compensation and benefits for the current staff complement. This includes performance increments, job evaluation changes, a proposed 2.25% non-union economic adjustment, union economic adjustment based on the 2023 CUPE negotiations and cost adjustments associated with statutory benefits and the Town's benefit provider.

- A \$90,000 base budget increase to reflect inflated contract costs for existing services such as Pavement Markings and street lighting maintenace costs.
- An additional \$40,000 to accommodate inflationary increases to continue the transit service to Steeles Avenue from Milton.
- A net budget impact of \$44,600 is projected for the Automated Speed Enforcement (ASE) program. This reflects an increase in various operational costs, offset by forecasted revenue from the program.
- A revenue reduction of \$83,000 in ActiVan's Taxi Scrip service reflects declining ridership, bringing the revenue budget in line with current ridership levels.
- \$117,379 in other base budget changes to reflect rising costs for materials and regular operations and maintenance of Public Works fleet, ActiVan, miscellaneous repairs for the Operations Centre and yard, and other minor miscellaneous administrative changes.
- \$60,000 budget increase as a result of capital projects to maintain transportation infrastructure such as streetlights, pedestrian crossovers and traffic signals.
- A net \$31,900 increase for a requested Development Engineering Inspector to provide oversight for new Town assets, manage public construction impacts, and improve response times and service quality for grading and drainage complaints.
- A net budget impact of \$23,400 is requested to hire an additional Zoning Officer. This
 position is needed to meet Provincial standards and ensure consistent and accurate
 interpretation and enforcement of the Town's Zoning By-law.
- A net increase of \$41,300 is requested for ActiVan Transit Operators to provide an additional 2,534 service hours. This increase is necessary to meet growing ridership demands while maintaining current operational hours, ensuring continued service without extending the hours of operation.
- A request of \$31,100 is proposed to hire a pool of part-time ActiVan cleaners to provide 1,040 hours of cleaning services. This will ensure proper sanitation and cleanliness of the accessible transit fleet, maintaining a safe and hygienic environment for passengers.

Downloaded/legislated impacts

 \$26,989 increase to part-time wages, resulting from the minimum wage increase on October 1st in Ontario.

Management of existing infrastructure and assets

A request for \$130,000 is made to hire an Infrastructure Geographic Information System (GIS) Coordinator. This position will collect, analyze, and manage data, as well as implement GIS-related initiatives and projects. Acting as a key resource for the Transportation & Public Works Department, the Coordinator will support asset management, CLI ECA data, project mapping, and other infrastructure details integrated with the Town's GIS.

In-year Council Requests

A \$15,000 budget request is proposed to cover expenses related to winter maintenance of municipal parking lots, previously funded by the Acton and Georgetown BIAs. This also includes costs for the upkeep, repair, and replacement of various permanent fixtures in outdoor public areas, such as benches, trash bins, and bike racks.

Zero budget impact

- A Building Engineer position is required to meet Provincial timelines for commercial, residential, and industrial projects, and to evaluate complex alternative solutions under the Ontario Building Code. This position is fully funded by building permit fees.
- An Automated Speed Enforcement (ASE) Coordinator is needed to implement, monitor, and maintain the ASE program, as well as coordinate data collection for required MTO reports. The role will also handle public inquiries and assist in identifying future implementation locations.
- The addition of one Summer Temporary position and one Summer Student position in Public Works is needed to provide resources for maintaining new assets. This has a net \$0 budget impact, as it is fully funded through the Operating Impacts identified in various Capital Budget Projects.

Position/Program		Ref No.	25-11
ActiVan Transit Operator(s) - 2,534 Serv	vice Hours	Budget Impact \$	41,300
Approved by Council? Yes	No 🗵	FTE Impact	1.4
Included in Budget? Yes ✓	No 🛮	Effective Date	January 1, 2025
Department		Division	
Transportation & Public Works		Transit	

Description of Services to be Performed:

An increase of 2,534 service hours for ActiVan Transit Operators to meet increasing ridership demand for the ActiVan service. Increasing service hours responds to the increasing number of ride requests and does not expand current operational hours or service levels.

Additionally, increasing service hours does not necessarily increase the number of employees required to provide service, but allows a greater number of Transit Operators to be scheduled during peak times to respond to service demands.

It is recommended that the ActiVan Transit Operator(s) - 2,534 Service Hours be approved as additional hours for ActiVan Operators (1.4 FTE) and that \$50,000 be financed through reduction of contract services and \$41,300 be financed through base budget increase.

Risk if not approved: Delay and/or cancellation of trip requests due to understaffing of specialized transit services. Ad hoc services and contractual costs for taxi services would increase. Trips would likely be cancelled due to unreliable services from taxi vendors due to limited availability of accessible taxi vans. Risk of AODA non-compliance and/or Human Rights Commission complaints due to limited access to accessible transit options for persons with disabilities.

Budget Impact:		
Expenditures:		Account & Notes:
Salary & Benefits	91,300	Non Union PT Wages & Benefits
Supplies & Services		
Other		
Total	\$ 91,300	
Revenue:		
Fees		
Grants		
Other	(50,000)	Reduction of Contract services
Total	\$ (50,000)	
Net Cost	\$ 41,300	

Position/Program					Ref No.	25-12
ActiVan Cleaner					Budget Impact	\$ 31,100
Americal by Council?	Voc		No			
Approved by Council?	Yes		No	Ø	FTE Impact	0.6
Included in Budget?	Yes	Ø	No		Effective Date	January 1, 2025
Department					Division	
Transportation & Public	Worl	KS			Transit	
Description of Services to	he F	erfor	med:			
				nrovi	de 1.040 hours of cleanin	g services for the accessible
transit fleet. Cleaning of i			•	•		-
ActiVan vehicles.	III.C.I.C	71 unu	TEXTOTION OF G	ansici	icet chaures proper sume	ation and cicarinicss of
Activati venicies.						
	•••	-				
			• •			FTE) and that the salary &
benefits of \$31,100 be fu	lly fin	ance	d through a b	ase bu	dget increase.	
Risk if not approved: Pos	sible	cance	ellation of ser	vice de	elivery for customers as s	pecialized transit operators
would be required to ret					•	•
•				-		sues of corrosion of metal
fasteners to seat belts a			-		•	
lasteriers to seat series a.	11u	100.0	Idii i Cati dii	۲, ۱۵۰۰۰۳	o ana piaggea ii i i i e e e e e	.CIII3.
Budget Impact:						
Expenditures:					Account & Notes:	
Salary & Benefits			31,100		Non Union PT Wages & I	3enefits
Supplies & Services						
Other						
Total	\$		31,100			
Revenue:						
Fees						
Grants				İ		

TOWN OF HALTON HILLS 255

31,100

Other Total

Net Cost

Position/Program			Ref No.	25-13
Development Engineering	g Inspector		Budget Impact	\$ 31,900
Approved by Council?	Yes $_{\square}$	No 🗸	FTE Impact	1.0
Included in Budget?	Yes 🕝	No 🛮	Effective Date	January 1, 2025
Department			Division	
Transportation & Public	Works		Engineering & Constru	ction

Description of Services to be Performed:

A Development Construction Technologist is require to provide Town representation for development related construction projects for compliance with approved designs and to manage construction related impacts and resident inquiries. Will also support investigation of grading and drainage complaints. Hiring and training a person with civil engineering related education and knowledge in linear/grading construction activities.

It is recommended that the Development Engineering Inspector position be approved as on-going full time position (1.0 FTE) and \$87,300 be financed through Planning fees and Development Eng Construction fees and \$31,900 be financed through a base budget increase.

Risk if not approved: Insufficient staff capacity for construction oversite where new Town assets are being created and limited ability to manage construction impacts to the public. Further, response time to follow up and service quality for grading and drainage complaint raised by the public will continue to be below expectations.

Budget Impact:		
Expenditures:		Account & Notes:
Salary & Benefits	119,200	Non Union Salaries & Benefits
Supplies & Services		
Other	3,500	Phone & laptop
Total	\$ 122,700	
Revenue:		
Fees	(87,300)	Planning fees and Dev Eng Construction fees
Grants		
Other	(3,500)	Technology Replacement Reserve
Total	\$ (90,800)	
Net Cost	\$ 31,900	

Position/Program			Ref No.	25-14
Zoning Officer			Budget Impact	\$ 23,400
Approved by Council?	Yes $_{\square}$	No 🕝	FTE Impact	1.0
Included in Budget?	Yes 🗸	No $_{\square}$	Effective Date	January 1, 2025
Department			Division	
Transportation & Public	Works		Building Services	

Description of Services to be Performed:

An additional Zoning Officer position is required in the town to meet Provincial standards and for the town to interpret and enforce our own Zoning By-law consistently and accurately.

This position will provide the review of applicable law for building permit issuance, provide zoning reviews for all planning applications, attend to customer zoning inquiries, provide compliance memo research, provide zoning information to enforcement services for litigation purposes, provide zoning information for minor variance and committee of adjustment applications, and will be a member of the town development review committee for town stakeholders.

It is recommended that the Zoning Officer position be approved as on-going full time position (1.0 FTE) and that \$85,800 be financed through Building revenue, \$20,800 be financed through Planning applications, and \$23,400 be financed from a base budget increase.

Risk if not approved: Currently our Provincial mandatory timeframes are not being met due to demands on this role. The Zoning Officer supports multiple departments across the Town, causing delays in request completion. However, all tasks are completed to a high standard, achieving the desired outcomes. The need for this role is urgent to meet current demands and will become even more critical as the Town continues to grow. Federal reporting of Town review time frames will show that Halton Hills is not meeting the Provincial regulation.

Budget Impact:		
Expenditures:		Account & Notes:
Salary & Benefits	130,000	Non Union Salaries & Benefits
Supplies & Services		
Other	3,500	Phone & laptop
Total	\$ 133,500	
Revenue:		
Fees	(106,600)	Building Revenue 66%, Site Plan App. 16%
Grants		
Other	(3,500)	Technology Replacement Reserve
Total	\$ (110,100)	
Net Cost	\$ 23,400	

Position/Program		Ref No.	25-17
Automated Speed Enforcement (ASE) (Coordinator	Budget Impact \$	-
Approved by Council? Yes	No 🗵	FTE Impact	1.0
Included in Budget? Yes ☑	No 🛮	Effective Date	January 1, 2025
Department		Division	
Transportation & Public Works		Transportation & Transit	

Description of Services to be Performed:

The Automated Speed Enforcement (ASE) Coordinator was approved previously as a contract position in the 2023 operating budget. However, since the program was delayed due to the implementation of Administrative Monetary Penality System (AMPS) the approved position was never filled. This position is required to implement, monitor, operate, and maintain the program. In addition, is required to coordinate the necessary data collection required by the MTO for reports on the program. The position will also respond to public inquiries about the program and review any future locations for implementation.

It is recommended that Automated Speed Enforcement Coordinator position be approved as on-going full time position (1.0 FTE) and that it be fully financed through ASE general recoveries.

Risk if not approved: The Automated Speed Enforcement Program will not be implemented. If existing staff are required to implement the program than other traffic engineering and safety related matters will not be completed.

Budget Impact:		
Expenditures:		Account & Notes:
Salary & Benefits	119,200	Non Union Salaries & Benefits
Supplies & Services		
Other	3,500	Laptop & phone
Total	\$ 122,700	
Revenue:		
Fees	(119,200)	Recoveries - General
Grants		
Other	(3,500)	Technology Replacement Reserve
Total	\$ (122,700)	
Net Cost	\$ -	

Position/Program		Ref No.	25-18
Building Engineer		Budget Impact \$	-
Approved by Council? Yes $_{\scriptscriptstyle \square}$	No 🗸	FTE Impact	1.0
Included in Budget? Yes $_{\square}$	No 🛮	Effective Date	January 1, 2025
Department		Division	
Transportation & Public Works		Building Service	

Description of Services to be Performed:

A Building Engineer (Mechanical/Life Safety) position is required to meet the mandatory timeframes of the Provincial government for all new commercial, residential, assembly and industrial projects including renovations due to changing business locations and occupancy types. The Ontario Building Code is objective based meaning that designers are no longer required to use the prescriptive code requirements and can propose alternative solutions to the code identifying how the alternative solution meets or exceeds the prescriptive requirements. These systems are complex and detailed requiring sufficient time to analyze and approve.

It is recommended that the Building Engineer be approved as an on-going full time position (1.0 FTE) and that \$146,900 is fully financed through Building Permit revenue.

Risk if not approved: High risk of life safety to building occupants if reviews are rushed due to stakeholder development pressures. Federal reporting of Town review time frames will show that Halton Hills is not meeting the Provincial regulation.

Budget Impact:		
Expenditures:		Account & Notes:
Salary & Benefits	146,900	Non Union Salaries & Benefits
Supplies & Services		
Other		
Total	\$ 146,900	
Revenue:		
Fees	(146,900)	Building Permit Fees
Grants		
Other		
Total	\$ (146,900)	
Net Cost	\$ -	

Position/Program			Ref No.	25-19
Public Works Staffing - Ca	pital Impacts	3	Budget Impact	\$ -
Approved by Council?	Yes $_{\square}$	No ⋈	FTE Impact	0.9
Approved by Council:	res 🗆	NO _☑	·	0.9
Included in Budget?	Yes 🗵	No 🛮	Effective Date	January 1, 2025
Department			Division	
Transportation & Public	Works		Public Works	
Description of Services to	be Perform	ed:		
The addition of one (1) Su			d one (1) Summer Studen	t position to provide the
	-			ns are being funded through
operating impacts identifi			•	-
It is recommended that the	he addition o	of one (1) Summe	r CUPE Temporary position	on and one (1) Summer
Student position be appro	oved at a ne	t zero impact to tl	ne Town.	
Risk if not approved: Wit	hout additio	nal positions ther	e will be insufficient reso	ources to maintain approved
new assets.				
Budget Impact:				
Expenditures:			Account & Notes:	
Salary & Benefits	4	15,700		
Supplies & Services				
Other				
Total	\$ 4	15,700		
Revenue:				
Fees				
Grants				
Other	(4	15,700)	Various Capital Project C	perating Impacts
Total	\$ (4	15,700)		
Net Cost	\$			

Position/Program		Ref No.	25-20
BIA MOU Impact and Street Furniture M	laintenance	Budget Impact \$	15,000
Approved by Council? Yes $_{\square}$	No 🗵	FTE Impact	
Included in Budget? Yes 🗵	No 🛮	Effective Date	January 1, 2025
Department		Division	
Transportation & Public Works		Public Works	

Description of Services to be Performed:

With the approval of Report CES-2024-006 and execution of Memorandums of Understanding with both the Acton and Georgetown BIAs (Business Improvement Areas), expenses associated with municipal parking lot winter maintenance, previously funded by the BIAs, have been transferred to the municipal budget. This budget impact also encompasses the costs associated with formalizing the Town's responsibility for the upkeep, repair, and individual replacement of various permanent fixtures within outdoor public areas, such as benches, trash bins, bike racks, banner brackets and other elements designed to enhance the functionality and aesthetics of public spaces.

It is recommended that the impact from the Memorandums of Understanding with both the Acton and Georgetown BIAs (Business Improvement Areas) be financed through a base budget increase of \$15,000.

Pick if not approved: Neglecting street furniture maintenance poses safety risks due to damaged furniture.

Risk if not approved: Neglecting street furniture maintenance poses safety risks due to damaged furniture, increases repair costs, reduces functionality, and negatively affects community satisfaction and property values.

Budget Impact:		
Expenditures:		Account & Notes:
Salary & Benefits		
Supplies & Services	5,500	Street Furniture Maintenance
Other		
Total	\$ 5,500	
Revenue:		
Fees		
Grants		
Other	9,500	Removal of BIA Payment for Parking Lot Maintenance
Total	\$ 9,500	
Net Cost	\$ 15,000	

Capital Forecast 2025 - 2034

Project No. Project Name	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	Total
TRANSPORTATION STRUCTURES											
6200-10-1902 #29 Papermill Dam Rehabilitation		_	_	_	_	_	400,000	_	_	_	400,000
6200-10-2302 Fairy Lake Retaining Walls		1,175,000	_	_	_	_		_	_	_	1,175,000
6200-22-0107 Bridge Rehabilitation Study Update		90,000	_	100,000	_	100,000	_	100,000	_	_	390,000
6200-26-2201 #4 Bridge Fifth Line north of Steeles Rehabilitation		50,000	_	-	_	-	_	100,000	_	_	2,086,000
6200-26-2502 Culvert 21C Replacement		_	500.000	_	_	_	_	_	_	_	656,000
Subtotal		1,265,000	500,000	100,000	-	100.000	400.000	100,000	-	-	4,707,000
TRANSPORTATION INFRASTRUCTURE	2,242,000	3,200,000	223,222			200,000	100,000				1,101,000
6100-05-2501 Traffic Signal Management System	_	325,000	_	_	_	_	325,000	_	_	-	650,000
6100-10-1402 Upper Reach Tributary		100,000	-	-	-	-	-	-	-	-	100,000
6100-10-1903 Uniform Traffic Control Bylaw			_	_	_	_	_	_	_	-	20,000
6100-16-0103 School Zone Traffic Calming Program		50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	-	450,000
6100-17-1801 Infill Sidewalk Connections		50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	450,000
6100-17-2301 Hwy 7 sidewalk Norval to McFarlane		600,000	-	-	-	-	-	-	-	· -	600,000
6100-18-2301 40km/h Speed Limit Area Implementation		50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	500,000
5100-21-0107 Streetlight Installation & Replacement		150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	1,506,000
5100-21-1701 Rural Intersection Streetlighting		50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	502,000
5100-21-1802 Streetlight Pole Transformer Replacement		150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	1,350,000
6100-21-1803 Lindsay Court Streetlight Relocation/Upgrade & S/W Ext		150,000	-	-	-	-	_	-	-	-	150,000
6100-22-2301 Complete Street Policy Guideline		100,000	-	-	-	-	_	-	-	-	100,000
6100-28-0101 Opticom Installation/Replacement Program		75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	675,000
6100-28-0107 LED Traffic Signal Replacement		30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	300,000
6100-28-1516 Neighbourhood Traffic Calming		150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	1,506,000
6100-28-1703 Pedestrian Crossovers		165,000	165,000	165,000	165,000	165,000	165,000	165,000	165,000	165,000	1,485,000
6100-28-1807 Mill St Neighbourhood Imprvmts		125,000	125,000	125,000	125,000	-	_	-	-	-	500,000
6100-28-1808 Mandated AODA Accessible Traffic Signals		105,000	105,000	-	-	-	_	-	-	-	319,000
6100-28-2103 5 Side Road and Fourth Line Traffic Signal		-	-	-	-	-	_	-	-	-	450,000
6100-28-2401 Main Street North (Hwy 7) & Ewing Street/Carruthers Road Traffic Control Signals		-	-	-	-	-	_	-	-	-	550,000
6100-28-2701 15 Sd Rd & Belmont Blvd Traffic Signal	-	-	-	325,000	-	-	-	-	-	-	325,000
6100-28-2702 Main St N & Wallace St Traffic Signal	-	-	325,000	-	-	-	_	-	-	-	325,000
6100-28-2801 Argyll Rd & Miller Dr Traffic Signal		-	-	-	325,000	-	_	-	-	-	325,000
6100-28-2901 Argyll Rd & Barber Dr Traffic Signal		-	-	-	-	325,000	-	-	-	-	325,000
6100-28-3001 Miller Dr & Eaton St Traffic Signal		-	-	-	-	-	325,000	-	-	-	325,000
6100-28-3101 Eaton St & Barber Dr Traffic Signal		-	-	-	-	-	-	325,000	-	-	325,000
6200-22-0020 Traffic Signal Legal Drawings Update		30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	270,000
Subtotal	1,623,000	2,455,000	1,505,000	1,400,000	1,400,000	1,275,000	1,600,000	1,275,000	950,000	900,000	14,383,000

Project No.	Project Name	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	Total
ROADWAYS												
	Pavement Management	1,956,000	1,956,000	2,250,000	2,250,000	2,250,000	2,250,000	2,250,000	2,250,000	2,250,000	2,250,000	21,912,000
6200-16-0105	Right-of-Way Rehabilitation	300,000	300,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000	3,400,000
6200-16-1004	Main St Glen Williams Eng	-	8,750,000	-	-	-	-	-	-	-	-	8,750,000
6200-16-1702	Collector/Arterial Asphalt Res	1,225,000	-	2,825,000	-	2,825,000	-	2,825,000	-	2,825,000	-	12,525,000
	Prince St (All Phases)	-	4,250,000	-	-	-	-	-	-	-	-	4,250,000
	McNabb St - King to CNR Improvements	-	100,000	-	-	-	-	-	-	-	-	100,000
	Eighth Line - Steeles to Maple Ave Reconstruction	782,000	2,250,000	35,000,000	2,000,000	2,000,000	26,000,000	1,250,000	2,000,000	11,000,000	-	82,282,000
	5 SdRd Fourth Line to Trafalgar Reconstruction	-	-	950,000	-	1,430,000	-	4,400,000	-	-	-	6,780,000
	10 SdRd from RR 25 to Trafalgar Rd Reconstruction	-	-	-	1,750,000	-	5,000,000	-	1,750,000	-	4,350,000	12,850,000
	5 SdRd Trafalgar to Winston Churchill Reconstruction	-	-	-	-	-	1,850,000	-	6,050,000	-	-	7,900,000
	Ontario & Ann Street	1,615,000	-	-	-	-	-	-	-	-	-	1,615,000
	Hornby Road Reconstruction	-	400,000	2,000,000	3,000,000	-	-	-	-	-	-	5,400,000
	22 Side Road Resurfacing - Engineering Services	-	2,600,000	-	-		-	-	.	.	-	2,600,000
	15 SdRd - Town Line to Trafalgar Rd Reconstruction	-	-	-	-	500,000	2,000,000	-	6,000,000	6,000,000	-	14,500,000
	17 SdRd/River Dr 10th Line Realignment	-	-	350,000	-	4,000,000	-	4,000,000	-		-	8,350,000
	Sixth Line Realignment at 15 Side Road (East of Rail Tracks)	-	-	-	-	-	-	500,000	-	750,000	-	1,250,000
	Glen Cresant Reconstruction	-	-	-	-		-	1,000,000	-	-	-	1,000,000
	Mountain St. Reconstruction	-	-	-	-	1,000,000	-	-	-	-	-	1,000,000
	Fourth Line Resurfacing 17 sdrd to Hwy 7	-	-	1,800,000		-	-	-	-	-	-	1,800,000
	Tenth Line north of 17 Side Road		150,000	-	750,000	-	-	-	-	-	-	900,000
	17 SR/Tenth Line from Winston Churchill to River	912,000	-	-	-	-	-	-	-	-	-	912,000
	Back Street Reconstruction	-	-	-	250,000	-	1,000,000	4 200 000	-	-	-	1,250,000
	Mountainview & Sinclair Southbound Left Turn Lane	-	-	-	-	300,000	-	1,200,000	-	-	-	1,500,000
	Mountainview Road and river drive Reconstruction and Widening	-	150,000	150,000	1,500,000	-	-	-	-	-	-	1,800,000
	Wallace Street Reconstruction	-	-	2,000,000	-	-	-	-	05.000	-	-	2,000,000
	Pavement Management Study - 5 YR Cycle	-	-	-	-	85,000	-	-	95,000	-	-	180,000
	Tweedle Street Engineering	-	-	-	-	1,000,000	-	-	-	40.000	-	1,000,000
	Dev Eng Fee Review (Future) Rural Road Micro-Surfacing	482,000	550,000	600,000	600,000	600,000	600,000	600,000	600,000	600,000	600,000	40,000 5,832,000
Subtotal	Rural Road Micro-Surfacing	7,272,000	21.456.000	48,275,000	12,450,000	16,340,000	39,050,000	18,375,000	19,095,000	23,815,000	7,550,000	213,678,000
	CIALIZED TRANSIT	1,212,000	21,430,000	46,275,000	12,450,000	10,340,000	39,030,000	10,373,000	19,095,000	23,613,000	7,550,000	213,078,000
	Steeles Ave Corridor Transit Infrastructure	_	_	_	70,000	70,000	_	_		_		140,000
	Steeles Ave Corridor Transit Infra Replace	_	_	_	60,000	70,000	_	_		60,000		120,000
	Future Transit Infrast - Replc	_	_	_	-	_	_	_		100,000	25,000	125,000
	Transit Hardware Replacement	_	_	_	_	_	20,000	_	_	-	20,000	40,000
	Transit Service Strategy Update	_	_	_	_	_	-	_	300,000	_	-	300,000
	Vehicle Replacement for Specialized Transit Services	500,000	250,000	_	750,000	500,000	250,000	250,000	500,000	500,000	500,000	4,000,000
	New ActiVan Vehicles	-	300,000	_	-	500,000	250,000	-	-	-	-	1,050,000
Subtotal	Tet violation verifices	500.000	550.000	-	880.000	1,070,000	520.000	250.000	800,000	660,000	545,000	5,775,000
STORMWATER		223,222	553,555			_,,	525,555				0.10,000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	Storm Sewer Condition Assessments	_	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	1,350,000
	StrmWtr Fac. Rehab Assmnt Prgm	-	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	2,250,000
	Limehouse Stormwater Outlet	-	350,000	-	-	-	-	-	-	-	-	350,000
	Stormwater Infrastructure Rehabilitation Program	-	500,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,500,000	2,500,000	3,000,000	18,500,000
	Stormwater Master Plan Update (Future)	_	-	-,:::,::00	550,000	-,,	-,:::,:00	-,,	-,:::,::	-	-	550,000
Subtotal	· · · · _		1,250,000	2,400,000	2,950,000	2,400,000	2,400,000	2,400,000	2,900,000	2,900,000	3,400,000	23,000,000

Project No. Project Name	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	Total
ACTIVE TRANSPORTATION											
6100-22-1802 Class EAs for Transportation Master Plan Projects	-	-	500,000	-	-	-	-	500,000	-	-	1,000,000
6100-22-2501 Active Transportation Master Plan	-	-	300,000	-	-	-	350,000	-	-	-	650,000
6100-22-2601 Growth Related Transp Studies	-	-	200,000	-	-	-	200,000	-	-	-	400,000
6100-23-1602 Active Transportation Promotion & Education	-	-	-	-	-	30,000	30,000	30,000	30,000	30,000	150,000
6100-23-2401 Active Transportation Improvements	150,000	678,000	2,050,000	40,000	45,000	1,520,000	2,900,000	-	-	-	7,383,000
6200-17-2302 Wallace Street MUP	-	-	240,000	-	-	-	-	-	-	-	240,000
Subtotal	150,000	678,000	3,290,000	40,000	45,000	1,550,000	3,480,000	530,000	30,000	30,000	9,823,000
FLEET & PUBLIC WORKS											
6500-03-1704 Truck Wash Facility Ph 1	-	-	-	625,000	-	-	-	-	-	-	625,000
6500-03-2801 Material Storage Facility (long-term)	-	-	-	3,000,000	-	-	-	-	-	-	3,000,000
6500-03-2802 Truck Storage/EV Storage	-	-	-	1,000,000	-	-	-	-	-	-	1,000,000
6500-03-2803 Snow Dump Expansion - Central Yard	-	-	-	500,000	-	-	-	-	-	-	500,000
6500-06-0102 Equipment Replacement	2,052,000	2,221,000	2,286,000	1,850,000	2,058,000	2,115,000	1,960,000	1,550,000	1,680,000	1,680,000	19,452,000
6500-06-0105 New Equipment - Parks	50,000	504,000	-	60,000	-	89,000	-	-	-	-	703,000
6500-06-1701 New Equipment - Public Works	410,000	-	810,000	450,000	600,000	240,000	170,000	370,000	300,000	300,000	3,650,000
6500-10-2301 Operations Centre Yard Safety Improvements	75,000	130,000	-	-	-	-	-	-	-	-	205,000
6500-11-1517 Tree Planting & Replacement	100,000	150,000	-	150,000	150,000	150,000	150,000	150,000	150,000	150,000	1,300,000
6500-18-0110 Traffic Infrastructure	52,000	105,000	105,000	105,000	105,000	105,000	105,000	105,000	105,000	105,000	997,000
6500-18-0111 Traffic Sign Replacement	36,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000	351,000
6500-28-1002 Traffic Signal Controller Replacement	94,000	90,000	90,000	90,000	90,000	90,000	90,000	90,000	90,000	90,000	904,000
6500-28-1702 Traffic Signal - Mountainview Rd & John St	-	75,000	325,000	-	-	-	-	-	-	-	400,000
Subtotal	2,869,000	3,310,000	3,651,000	7,865,000	3,038,000	2,824,000	2,510,000	2,300,000	2,360,000	2,360,000	33,087,000
SUBTOTAL FUNDED	14,656,000	30,964,000	59,621,000	25,685,000	24,293,000	47,719,000	29,015,000	27,000,000	30,715,000	14,785,000	304,453,000

Project Name	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	Total
UNFUNDED											
6100-06-2301 Permanent Traffic Count Stations	-	93,000	-	-	-	-	-	-	-	-	93,000
6100-16-0101 Future Transit infrastructure installations	-	-	-	-	100,000	25,000	25,000	25,000	100,000	25,000	300,000
6100-17-1801 Infill Sidewalk Connections	50,000	-	-	-	-	-	-	-	-	-	50,000
6100-21-1802 Streetlight Pole Transformer Replacement	150,000	-	-	-	-	-	-	-	-	-	150,000
6100-22-0102 Transportation Master Plan Update	-	-	-	500,000	-	-	-	-	-	-	500,000
6100-23-1602 Active Transportation Promotion & Education	-	30,000	30,000	30,000	30,000	-	-	-	-	-	120,000
6100-28-1703 Pedestrian Crossovers	165,000	-	-	-	-	-	-	-	-	-	165,000
6200-10-1902 #29 Papermill Dam Rehabilitation	-	-	-	-	150,000	-	-	-	-	-	150,000
6200-16-1004 Main St Glen Williams Eng	300,000	-	-	-	-	-	-	-	-	-	300,000
6200-16-2201 Confederation St. Main to Urban Boundary	600,000	-	3,500,000	-	-	-	-	-	-	-	4,100,000
6200-16-2302 Hornby Road Reconstruction	400,000	-	-	-	-	-	-	-	-	-	400,000
6200-16-2303 10th Ln Reconst South of 22sdrd	75,000	-	1,500,000	-	-	-	-	-	-	-	1,575,000
6200-16-2501 Fourth Line Resurfacing 17 sdrd to Hwy 7	100,000	-	-	-	-	-	-	-	-	-	100,000
6200-17-2301 Wallace Street Reconstruction	175,000	-	-	-	-	-	-	-	-	-	175,000
6200-20-2401 Cedarvale Park Storm Sewer Culvert Replacement	300,000	-	-	-	-	-	-	-	-	-	300,000
6200-22-2201 Weather & Flow Monitoring Stations	-	-	30,000	30,000	-	-	-	-	-	-	60,000
6200-26-2501 Minor Rehabilitation of Transportation Structures - Multiple Locations	250,000	-	-	-	-	-	-	-	-	-	250,000
6210-22-2402 CLI ECA - Monitoring Program Development	-	75,000	-	-	-	-	-	-	-	-	75,000
6210-22-2601 Dev Eng Fee Review (Future)	-	-	-	40,000	-	-	-	-	-	-	40,000
6500-06-1701 New Equipment - Public Works	-	240,000	-	-	-	-	-	-	-	-	240,000
6500-11-1517 Tree Planting & Replacement	-		150,000	-	-	-	-	-	-	-	150,000
6800-10-2401 Infrastructure for Fleet Electrification	-	300,000	-	-	1,500,000	-	-	-	-	-	1,800,000
6810-03-2401 Temporary EV Shelter for Activan	-	750,000	-	-	-	-	-	-	-	-	750,000
6810-04-2101 Transit Hardware/Software for Ltd Fixed Route	-	-	-	350,000	-	-	-	-	-	-	350,000
6810-04-2601 Transit Hardware/Software for Universal Access Service	-	20,000	-	-	-	-	-	-	-	-	20,000
6810-04-3201 Transit Hardware/Software Expanded Fixed Route	-	-	-	-	-	-	-	125,000	-	-	125,000
6810-05-2201 Activan Software Module Enhancement	-	50,000	-	170,000	-	-	-	-	-	-	220,000
6810-10-2401 EV Chargers for ActiVan Vehicles	-	50,000	50,000	-	140,000	140,000	140,000	-	-	-	520,000
6810-10-2501 Automated Fare System	-	-	-	150,000	-	-	-	-	-	-	150,000
6810-10-2502 EV Chargers for Transit Vehicles - Ltd Fixed Route	-	-	-	280,000	-	-	-	-	-	-	280,000
6810-10-3101 EV Chargers for Transit Vehicles - Exp Fixed Route	-	-	-	-	-	-	-	560,000	-	-	560,000
6810-22-2001 Transit Facility Feasibility Study & Implementation	-	-	-	-	200,000	5,400,000	30,000,000	-	-	-	35,600,000
6810-22-2601 Transit Service Strategy Update	-	-	300,000	-	-	-	-	-	-	-	300,000
6810-25-0101 New Transit Vehicles - Limited Fixed Route	-	-	-	750,000	-	-	-	-	-	-	750,000
6810-25-0102 New Transit Vehicles - Expanded Fixed Route	_	-	-	-	-	-	-	1,750,000	-	750,000	2,500,000
SUBTOTAL UNFUNDED	2,565,000	1,608,000	5,560,000	2,300,000	2,120,000	5,565,000	30,165,000	2,460,000	100,000	775,000	53,218,000
TOTAL TRANSPORTATION & PUBLIC WORKS	17,221,000	32,572,000	65,181,000	27,985,000	26,413,000	53,284,000	59,180,000	29,460,000	30,815,000	15,560,000	357,671,000

2025 - 2034 Capital Budget & Forecast Highlights

The 10-year capital plan for Transportation & Public Works supports the rehabilitation and construction of existing and new public infrastructure, as well as enhancing the quality of public transportation services. These activities are vital to building and maintaining the sustainable community of the Town. The 10-year capital plan totals \$304.4 million with \$14.7 million proposed for 2025. The following provides a summary of the various budget sections contributing to this plan.

- \$4.7 million will be allocated to support Transportation Structure projects. Key projects within this section include \$2.1 million in 2025 for the rehabilitation of #4 Bridge on Fifth Line North of Steeles, \$1.2 million in 2026 for the rehabilitation of the Fairy Lake Retaining Walls, and \$656,000 for the replacement of Culvert 21C, scheduled between 2025 and 2027.
- \$14.4 million is required for the lifecycle replacement of transportation infrastructure, including traffic calming measures, traffic signals, streetlights, and signage, as well as to support new infrastructure necessary to maintain and enhance the safety of the transportation network in response to growth.
- A total of \$213.7 million over the next ten years is allocated for roadway design, construction, and rehabilitation to maintain assets in a state of good repair and to implement necessary improvements to accommodate growth, including \$82.3 million for the reconstruction of Eighth Line from Steeles to Maple Avenue.
- A total of \$5.8 million over 10 years is allocated for Transit and Specialized Transit projects, with \$4 million dedicated to the replacement of ActiVan vehicles and \$1 million set aside for the purchase of new ActiVan equipment.
- A total of \$23 million is planned over the next 10 years to support various Stormwater projects. Of this, \$18.5 million is allocated within the 10-year capital plan for projects aimed at addressing deficiencies in the stormwater network through necessary repairs and upgrades. These projects are critical to ensuring the long-term integrity and functionality of the stormwater system, reducing the risk of flooding, and improving stormwater management across the Town.
- \$9.8 million is planned over 10 years to support Active Transportation initiatives, including the implementation of the Active Transportation Master Plan through infrastructure improvements and ongoing studies to assess future needs.
- \$33.1 million is planned over the next 10 years for the lifecycle replacement and expansion of the Public Works fleet and equipment, following best practices for asset management. This includes \$2.5 million for new and replacement equipment in

2025. As part of the procurement process, staff continue to explore cost-effective, low-carbon options for fleet and equipment replacement.

- The Unfunded Projects section highlights several critical initiatives that currently lack allocated funding but are essential for the long-term infrastructure and service improvements. The total estimated cost for these projects over the next decade is \$53.2 million.
 - Among the largest projects in this section is the Transit Facility Feasibility Study and construction of infrastructure, scheduled for 2030, with a substantial budget of \$35,600,000. This project aims to plan, design and construct a transit facility, crucial for supporting and enhancing the capacity of a conventional and specialized transit system.
 - O Another significant project is the Confederation St. Main to Urban Boundary, planned for design in 2025 and construction in 2027, with a total budget of \$4,100,000. This project focuses on the reconstruction of the existing roadway with storm sewer enhancements, and the addition of pedestrian amenities to improve safety and connect the surrounding neighbourhoods to the village of Glen Williams.
 - o The Infrastructure for Fleet Electrification project, scheduled for 2026 and 2030, has a total budget of \$1,800,000. This initiative is essential for transitioning the fleet to electric vehicles, which will contribute to reducing emissions and promoting sustainability.

2025 Capital Budget

Page	Drainet No.	Project Name	Total Amount	Total Funding	Base Capital	Development	Capital	Grants &	Debentures
No.	Project No.	Project Name	Total Amount	Total Funding	Budget	Charges	Reserves	Recoveries	Debentures
269	6100-10-1903	Uniform Traffic Control Bylaw	20,000	20,000	-	-	20,000	-	-
270	6100-16-0103	School Zone Traffic Calming Program	50,000	50,000	-	-	50,000	-	-
271	6100-18-2301	40km/h Speed Limit Area Implementation	50,000	50,000	-	-	50,000	-	-
272	6100-21-0107	Streetlight Installation & Replacement	156,000	156,000	-	156,000	-	-	-
273	6100-21-1701	Rural Intersection Streetlighting	52,000	52,000	-	52,000	-	-	-
274	6100-23-2401	Active Transportation Improvements	150,000	150,000	-	56,000	94,000	-	1
275	6100-28-0107	LED Traffic Signal Replacement	30,000	30,000	-	-	30,000	-	-
276	6100-28-1516	Neighbourhood Traffic Calming	156,000	156,000	-	-	156,000	-	-
277	6100-28-1808	Mandated AODA Accessible Traffic Signals	109,000	109,000	-	-	109,000	-	-
278	6100-28-2103	5 Side Road and Fourth Line Traffic Signal	450,000	450,000	-	360,000	90,000	-	-
279	6100-28-2401	Main Street North (Hwy 7) & Ewing Street/Carruthers Road Traffic Control Signals	550,000	550,000	-	440,000	110,000	-	-
280	6200-16-0104	Pavement Management	1,956,000	1,956,000	-	-	1,956,000	-	-
281	6200-16-0105	Right-of-Way Rehabilitation	300,000	300,000	-	-	300,000	-	1
282	6200-16-1702	Collector/Arterial Asphalt Res	1,225,000	1,225,000	-	-	775,000	450,000	-
283	6200-16-1904	Eighth Line - Steeles to Maple Ave Reconstruction	782,000	782,000	-	713,000	69,000	-	-
284	6200-16-2105	Ontario & Ann Street	1,615,000	1,615,000	-	-	115,000	1,500,000	-
285	6200-16-2602	17 SR/Tenth Line from Winston Churchill to River	912,000	912,000	-	-	412,000	500,000	-
286	6200-26-2201	#4 Bridge Fifth Line north of Steeles Rehabilitation	2,086,000	2,086,000	-	-	186,000	1,900,000	-
287	6200-26-2502	Culvert 21C Replacement	156,000	156,000	-	-	156,000	-	-
288	6500-06-0102	Equipment Replacement	2,052,000	2,052,000	-	-	2,052,000	-	-
290	6500-06-0105	New Equipment - Parks	50,000	50,000	-	50,000	-	-	-
291	6500-06-1701	New Equipment - Public Works	410,000	410,000	-	72,000	338,000	-	-
293	6500-10-2301	Operations Centre Yard Safety Improvements	75,000	75,000	-	-	75,000	-	-
294	6500-11-1517	Tree Planting & Replacement	100,000	100,000	-	-	100,000	-	-
295			482,000	482,000	-	-	482,000	-	-
296	6500-18-0110 Traffic Infrastructure		52,000	52,000	-	52,000	-	-	-
297	6500-18-0111 Traffic Sign Replacement		36,000	36,000		-	36,000	_ =	-
298	6500-28-1002 Traffic Signal Controller Replacement		94,000	94,000	-	-	94,000	-	-
299	6810-25-1001	Vehicle Replacement for Specialized Transit Services	500,000	500,000	-	-	500,000	-	-
2025 T	otal		14,656,000	14,656,000	-	1,951,000	8,355,000	4,350,000	-

Please refer to the proceeding Capital Project Information Sheets for details on the 2025 capital projects.

Project Uniform Traffic Control Bylaw - Update Project No. 6100-10-1903

Department Transportation & Public Works

Project Manager Matt Roj 20,000

Project Description

This is an existing project that requires additional funds due to cost escalation. This project includes a comprehensive review and update to the existing Uniform Traffic Control By-law 2023-0094, which includes definitions, fees, and by-law structure.

		FIC	Ject Buuget and	3-year Forecast			
	Total	2025	2026	2027	2028	2029	2030-2034
Expenditures	20,000	20,000	-	-	-	-	-
Funding Strategic Plan Res	20,000 - -	20,000					
Total funding	20,000	20,000	-	-	-	-	-

Impact on Operating Budget

 Total
 2025
 2026
 2027
 2028
 2029
 2030-2034

 Operating Impact
 -</td

Operating Resources Required FTE Impact 0.0

Service Attributes and Authorization

Division Transportation Service Type Existing Service

Service Category

Growth RelatedNoStart DateJan-25% Eligible DC/CBCEnd DateDec-25

Approved in 2019 budget, TPW-2019-0002 2019 Traffic Engineering Work Plan and TPW-2020-

Report/Strategy/Plan 0005 2020 Traffic Engineering Work Plan

Disposition Recommendation No.

Council Strategic Priority Safe and Welcoming Communities

	Asset Information
Asset Type	Treatment
Description	Asset condition adjustment*
	*notes the asset functional condition after treatment

Project School Zone Traffic Calming Program **Project No.** 6100-16-0103

Department Transportation & Public Works

Project ManagerRoumen Kotev2025 Budget\$ 50,000

Project Description

The project's scope is to continue implementing traffic calming measures within school zones to ensure safety in front of elementary schools. In 2025, staff recommends the implementation of intrusive traffic calming measures within the Centennial Public School, Harrison Public School, Silvercreek Public School, and McKenzie Smith Bennett Public School zones. The benefits will include improved safety within school zones. If the program is not implemented, safety within school zones will remain hazardous due to the increasing aggressive and distracted driving patterns observed in these areas.

	Project Budget and 9-year Forecast									
	Total	2025	2026	2027	2028	2029	2030-2034			
Expenditures	450,000	50,000	50,000	50,000	50,000	50,000	200,000			
Funding Transport Infr Res	450,000	50,000	50,000	50,000	50,000	50,000	200,000			
Total funding	450,000	50,000	50,000	50,000	50,000	50,000	200,000			

Impact on Operating Budget

	Total	2025	2026	2027	2028	2029	2030-2034
Operating Impact	40,000	4,000	4,000	4,000	4,000	4,000	20,000

Operating Resources Required Maint of signs and pavement markings by PW staff and third-party FTE Impact 0.0

contractors.

Service Attributes and Authorization

Division Transportation **Service Type** Existing Service

Service Category Transportation & Transit

Growth RelatedNoStart DateApr-25% Eligible DC/CBCEnd DateDec-25

Report/Strategy/Plan TPW-2022-0013 Traffic Calming Implementation Protocol Update

Disposition Recommendation No. Resolution No. 2022-0073

Council Strategic Priority Transportation

		Asset Information	
Asset Type	Traffic Services	Treatment	New
Description	Signage	Asset condition adjustment*	100%
		*notes the asset functional condition	on after treatment

Project 40 km/h Speed Limit Area Implementation **Project No.** 6100-18-2301

Department Transportation & Public Works

Project ManagerRoumen Kotev2025 Budget\$50,000

Project Description

The project's scope is to analyze the Town's road system to identify Local and Collector classified roads that qualify for a speed limit reduction in accordance with the 40 km/h Speed Limit Area Policy. The benefits will include improved safety for all road users by reducing operating speeds within local neighborhoods. If the program is not implemented, safety within these neighborhoods will remain hazardous due to increasingly aggressive and distracted driving patterns. In 2025, staff recommends reducing speed limits in the following areas:

- 1. Stewart McLaren Road,
- 2. Southwinds Drive,
- 3. Kingham Rd/Duby Rd/Storey Dr Area,
- 4. Elizabeth Dr/Lakeview Ave,
- 5. Arborglen Dr Area,
- 6. Dominion Gardens Area,
- 7. Carruthers Rd,
- 8. Calvert St.

	Project Budget and 9-year Forecast									
	Total	2025	2026	2027	2028	2029	2030-2034			
Expenditures	500,000	50,000	50,000	50,000	50,000	50,000	250,000			
Funding Transport Infr Res	500,000 - -	50,000	50,000	50,000	50,000	50,000	250,000			
Total funding	500,000	50,000	50,000	50,000	50,000	50,000	250,000			

Impact on Operating Budget

	Total	2025	2026	2027	2028	2029	2030-2034
Operating Impact	40,000	4,000	4,000	4,000	4,000	4,000	20,000

Operating Resources Required FTE Impact 0.0

Service Attributes and Authorization

DivisionService TypeExisting Service

Service Category Transportation & Transit

Growth RelatedNoStart DateApr-25% Eligible DC/CBCEnd DateDec-25

Report/Strategy/Plan TPW-2022-0003, TPW-2023-004 **Disposition Recommendation No.** GC-2022-0076, GC-2023-0034

Council Strategic Priority Transportation

Asset Information							
Asset Type	Traffic Services	Treatment	New				
Description	Signage	Asset condition adjustment*	100%				
		*notes the asset functional conditi	on after treatment				

Project Streetlight Installation and Replacement Project No. 6100-21-0107

Department Transportation & Public Works

Project Manager Matt Roj 2025 Budget \$ 156,000

Project Description

The project's scope includes the installation of new streetlights in various areas of the community, as well as the replacement of streetlight infrastructure that has exceeded its life cycle. The replacement of streetlight infrastructure also involves relocating the streetlight arms and luminaires from existing hydro poles to the Town's streetlight poles. New streetlight poles will be installed on Elmore Drive, Nelson Court, and Gray Gate. Additionally, new luminaires will be installed on hydro poles along Tenth Line between 10 Side Road and Danby Road. Individual streetlight poles that have exceeded their lifespan will also be replaced as needed.

	Project Budget and 9-year Forecast						
	Total	2025	2026	2027	2028	2029	2030-2034
Expenditures	1,506,000	156,000	150,000	150,000	150,000	150,000	750,000
Funding							
DC - Transp	1,506,000	156,000	150,000	150,000	150,000	150,000	750,000
	-						
Total funding	1,506,000	156,000	150,000	150,000	150,000	150,000	750,000

Impact on Operating Budget

	Total	2025	2026	2027	2028	2029	2030-2034
Operating Impact	40,000	4,000	4,000	4,000	4,000	4,000	20,000

Operating Resources Required PW staff to install Notifications signs FTE Impact 0.0

Service Attributes and Authorization

Division Transportation Service Type Existing Service

Service Category Transportation & Transit

Growth RelatedYesStart DateJan-25% Eligible DC/CBC100%End DateDec-25

Report/Strategy/Plan

Disposition Recommendation No.

Council Strategic Priority Infrastructure and Asset Management

	Asset	Information	
Asset Type	Transportation Structures	Treatment	New/Replacement
Description	Streetlights	Asset condition adjustment*	100%
		*notes the asset functional conditi	on after treatment

Project Rural Intersections Streetlighting **Project No.** 6100-21-1701

Department Transportation & Public Works

Project Manager Matt Roj 2025 Budget \$ 52,000

Project Description

The project's scope is to improve the illumination at two rural intersections to enhance road safety. The following two rural intersections will be illuminated: Nassagaweya-Esquesing Town Line/20 Side Road and 22 Side Road/Third Line (East Intersection).

	Project Budget and 9-year Forecast						
	Total	2025	2026	2027	2028	2029	2030-2034
Expenditures	502,000	52,000	50,000	50,000	50,000	50,000	250,000
Funding							
DC - Transp	502,000	52,000	50,000	50,000	50,000	50,000	250,000
	-						
Total funding	502,000	52,000	50,000	50,000	50,000	50,000	250,000

Impact on Operating Budget

	Total	2025	2026	2027	2028	2029	2030-2034
Operating Impact	20,000	2,000	2,000	2,000	2,000	2,000	10,000

Operating Resources Required FTE Impact 0.0

 Service Attributes and Authorization

 Division
 Transportation
 Service Type
 Core service - mandated

 Service Category
 Transportation & Transit

 Growth Related
 Yes
 Start Date
 Jan-25

Growth RelatedYesStart DateJan-25% Eligible DC/CBC100%End DateNov-25

Report/Strategy/Plan

Disposition Recommendation No.

Council Strategic Priority Infrastructure and Asset Management

	Asset	Information					
Asset Type	Transportation Structures	Treatment	New				
Description	Streetlighting	Asset condition adjustment*	100%				
	*notes the asset functional condition after treatment						

Project Active Transportation Improvements **Project No.** 6100-23-2401

Department Transportation & Public Works

Project Manager Ivan Drewnitski 2025 Budget \$ 150,000

Project Description

Annual program to provide various active transportation infrastructure to connect pedestrians and cycling networks along municipal road allowances as approved under the Active Transportation Master Plan (2020). The project will include a variety of signed bike routes with pavement markings as applicable. This includes the following streets: Third Line, Bower St, Eastern Ave, Eaton St, Knox St, McDonald Blvd, Mill St, Mowat Cres, Ontario St, Park Ave, Queen St, River St, St Alban Dr, Victoria St, Willow St, Church St W, Victoria Ave, Charles St, and George St. Additionally, on-road bike lanes along Princess Anne Drive will be included.

Project Budget and 9-year Forecast							
	Total	2025	2026	2027	2028	2029	2030-2034
Expenditures	7,383,000	150,000	678,000	2,050,000	40,000	45,000	4,420,000
Funding							
DC - Transp	2,743,000	56,000	252,000	761,000	15,000	17,000	1,642,000
New Capital Res	4,640,000	94,000	426,000	1,289,000	25,000	28,000	2,778,000
	-						
Total funding	7,383,000	150,000	678,000	2,050,000	40,000	45,000	4,420,000

Impact on Operating Budget

	Total	2025	2026	2027	2028	2029	2030-2034
Operating Impact	50,000	5,000	5,000	5,000	5,000	5,000	25,000

Operating Resources Required FTE Impact 0.0

Service Attributes and Authorization

Division Transportation Service Type Existing Service

Service Category Transportation & Transit

Growth RelatedYesStart DateApr-25% Eligible DC/CBC37%End DateSep-25

Report/Strategy/PlanBased on Active Transportation Master Plan report, TPW-2020-0024

Disposition Recommendation No.

Council Strategic Priority Infrastructure and Asset Management

	Asset Information
Asset Type	Treatment
Description	Asset condition adjustment*
	*notes the asset functional condition after treatment

ProjectNeighbourhood Traffic CalmingProject No.6100-28-1516

Department Transportation & Public Works

Project ManagerRoumen Kotev2025 Budget\$ 156,000

Project Description

The project's scope is to implement traffic calming measures and increase safety within local neighborhoods. According to the traffic calming implementation protocol, neighborhoods with existing issues of aggressive driving are evaluated and ranked to select one location per year. In 2025, staff recommends the following:

- 1. Implementation of McKenzie-Smith Bennett School Neighborhood Traffic Calming (NTC).
- 2. Review of Downtown Georgetown NTC.
- 3. 17 Side Road east of Fourth Line, installation of permanent raised median bars (RMBs).
- 4. Fourth Line north of 17 Side Road, installation of permanent RMBs.
- 5. Ballinafad Hamlet (32 Side Road west of Trafalgar and Southwinds Dr), plan and implement NTC.
- 6. 22 Side Road near Tenth Line, installation of permanent RMBs.
- 7. Review and potential installation of a permanent RMB on Fourth Line between 32 Side Road and Gordon's Creek (southbound direction).
- 8. Installation of speed cushions on Maple Avenue between Mountainview Road North and the Fire Station entrance.

	Project Budget and 9-year Forecast							
	Total	2025	2026	2027	2028	2029	2030-2034	
Expenditures	1,506,000	156,000	150,000	150,000	150,000	150,000	750,000	
Funding Transport Infr Res	1,506,000 - -	156,000	150,000	150,000	150,000	150,000	750,000	
Total funding	1,506,000	156,000	150,000	150,000	150,000	150,000	750,000	

Impact on Operating Budget

	Total	2025	2026	2027	2028	2029	2030-2034
Operating Impact	60,000	6,000	6,000	6,000	6,000	6,000	30,000

Operating Resources Required FTE Impact 0.0

Service Attributes and Authorization

Division Transportation **Service Type** Existing Service

Service Category Transportation & Transit

Growth RelatedNoStart DateJan-25% Eligible DC/CBCEnd DateDec-24

Report/Strategy/Plan TPW-2022-0013 Traffic Calming Implementation Protocol Update

Disposition Recommendation No. Resolution No. 2022-0073

Council Strategic Priority Transportation

		Asset Information	
Asset Type	Traffic Services	Treatment	New
Description	Traffic Calming	Asset condition adjustment*	100%
		*notes the asset functional condition	n after treatment

Project LED Traffic Signal Replacement Project No. 6100-28-0107

Department Transportation & Public Works

Project ManagerMatt Roj2025 Budget\$ 30,000

Project Description

The project includes the replacement of LED traffic signal heads at signalized intersections and Intersection Pedestrian Signals. Replacement of LED traffic signal heads will occur at the following locations:

- 1. Mountainview Road North and Maple Avenue
- 2. Mountainview Road North and Armstrong Avenue
- 3. Guelph Street (Highway 7) and Brucewood Road (traffic signal heads only).

	Project Budget and 9-year Forecast							
	Total	2025	2026	2027	2028	2029	2030-2034	
Expenditures	300,000	30,000	30,000	30,000	30,000	30,000	150,000	
Funding								
Transport Infr Res	300,000	30,000	30,000	30,000	30,000	30,000	150,000	
	-							
	_							
Total funding	300,000	30,000	30,000	30,000	30,000	30,000	150,000	

Impact on Operating Budget

	Total	2025	2026	2027	2028	2029	2030-2034
Operating Impact	20,000	2,000	2,000	2,000	2,000	2,000	10,000

Operating Resources Required FTE Impact 0.0

Service Attributes and Authorization

Division Transportation Service Type Existing Service

Service Category Transportation & Transit

Growth Related No Start Date Jan-25

% Eligible DC/CBC End Date Nov-25

Report/Strategy/Plan

Disposition Recommendation No.

Council Strategic Priority Infrastructure and Asset Management

	Asse	t Information				
Asset Type	Transportation Structures	Treatment	Replacement			
Description	Traffic Signals	Asset condition adjustment*	100%			
*notes the asset functional condition after treatment						

Project Mandated AODA Accessible Traffic Signals Project No. 6100-28-1808

Department Transportation & Public Works

Project Manager Matt Roj 2025 Budget \$ 109,000

Project Description

The project's scope is to upgrade existing traffic signals with Accessible Pedestrian Signals (APS), in accordance with the Accessibility for Ontarians with Disabilities Act (AODA). The upgrades will include the following locations: Queen Street (Highway 7) and Churchill Road (southeast corner: sidewalk platforms/tactile plates), Queen Street (Highway 7) and Tanners Drive (sidewalk platforms/tactile plates), Main Street South and Mill Street, Georgetown (sidewalk platforms and tactile plates), and Guelph Street (Highway 7) and Delrex Boulevard (sidewalk and tactile plates).

	Project Budget and 9-year Forecast								
	Total	2025	2026	2027	2028	2029	2030-2034		
Expenditures	319,000	109,000	105,000	105,000	-	-	-		
Funding Transport Infr Res	319,000 - -	109,000	105,000	105,000					
Total funding	319.000	109.000	105.000	105.000	-	-	-		

Impact on Operating Budget

	Total	2025	2026	2027	2028	2029	2030-2034
Operating Impact	40,000	4,000	4,000	4,000	4,000	4,000	20,000

Operating Resources Required FTE Impact 0.0

Service Attributes and Authorization

Division Transportation Service Type Legislated/mandated - new

Service Category Transportation & Transit

Growth Related No. Start Date Mar-25

Growth RelatedNoStart DateMar-25% Eligible DC/CBCEnd DateNov-25

Report/Strategy/Plan

Disposition Recommendation No.

Council Strategic Priority Infrastructure and Asset Management

	Asset	Information			
Asset Type	Transportation Structures	Treatment	New		
Description	Traffic Signals	Asset condition adjustment*	100%		
*notes the asset functional condition after treatment					

Project 5 Side Road and Fourth Line - Traffic Control Signal (Cost Escalation) Project No. 6100-28-2103

Department Transportation & Public Works

Project Manager Matt Roj 2025 Budget \$ 450,000

Project Description

This is an existing project that requires additional funds due to cost escalation. The purpose of this project is to construct traffic control signals at the intersection of 5 Side Road and Fourth Line. The construction includes left-turn lanes on all approaches. The project is being led by the Town of Milton, as per the maintenance agreement. The Town is responsible for 50% of the total project cost. Based on the cost estimate submitted by the consultant retained by the Town of Milton, additional funds are required to complete the project.

	Project Budget and 9-year Forecast							
	Total	2025	2026	2027	2028	2029	2030-2034	
Expenditures	450,000	450,000	-	-	-	-	-	
Funding								
DC - Transp	360,000	360,000						
New Capital Res	90,000	90,000						
	-							
Total funding	450.000	450.000	-	-	-	-	-	

Impact on Operating Budget

	Total	2025	2026	2027	2028	2029	2030-2034
Operating Impact	30,000	3,000	3,000	3,000	3,000	3,000	15,000

Operating Resources Required FTE Impact 0.0

Service Attributes and Authorization

Division Engineering & Construction Service Type Existing Service

Service Category Transportation & Transit

Growth RelatedNoStart DateJan-25% Eligible DC/CBCEnd DateDec-25

Report/Strategy/Plan Previously approved as part of 2022 Budget

Disposition Recommendation No.

Council Strategic Priority Safe and Welcoming Communities

	Asset	Information			
Asset Type	Transportation Structures	Treatment	New		
Description	Traffic Signals	Asset condition adjustment*	100%		
*notes the asset functional condition after treatment					

Project Main Street North (Hwy 7) and Ewing Street/Carruthers Road Traffic Cntrl Sig. Project No. 6100-28-2401

Department Transportation & Public Works

Project Manager Maureen Van Ravens 2025 Budget \$ 550,000

Project Description

This project involves constructing a fully signalized intersection at Main Street and Ewing Street/Carruthers Road. It is an existing project that requires additional funds due to cost escalation, based on the 30% detailed design prepared by the transportation consultant. The project includes upgrading the existing Intersection Pedestrian Signals (IPS) to a fully signalized intersection. It is partially funded through the Connecting Link program. The new traffic control signal will serve both pedestrians and vehicles, with full signalization also including accessibility improvements such as APS pushbuttons and tactile plates.

	Project Budget and 9-year Forecast							
	Total	2025	2026	2027	2028	2029	2030-2034	
Expenditures	550,000	550,000	-	-	-	-	-	
Funding								
DC - Transportation	440,000	440,000						
New Capital Res	110,000	110,000						
	-							
Total funding	550,000	550,000	-	-	-	-	-	

Impact on Operating Budget

 Total
 2025
 2026
 2027
 2028
 2029
 2030-2034

 Operating Impact
 -</td

Operating Resources Required FTE Impact 0.0

Service Attributes and Authorization

Division Transportation **Service Type** Growth

Service Category

Growth RelatedYesStart DateMar-24% Eligible DC/CBC80%End DateNov-25

Report/Strategy/Plan Traffic Engineering Work Plan TPW-2023-002

Disposition Recommendation No. Resolution No. 2023-0104

Council Strategic Priority Infrastructure and Asset Management

		Asset Information			
Asset Type	Transportation Structures	Treatment	New		
Description	Traffic Signals	Asset condition adjustment*	100%		
*notes the asset functional condition after treatment					

Project Pavement Management Project No. 6200-16-0104

Department Transportation & Public Works

Project Manager Teri Hoey 2025 Budget \$ 1,956,000

Project Description

The objective of the project is to repair and rehabilitate local roads that have exceeded their expected life cycle and have been identified as deficient. Halton Region also reviews the condition of its utilities and may repair water mains as part of the project.

The roads included in the 2025 Pavement Management Program are as follows: Cobblehill Road, Knox Street, Park Avenue, Cross Street, 10 Side Road, and Scene Street.

	Project Budget and 9-year Forecast							
	Total	2025	2026	2027	2028	2029	2030-2034	
Expenditures	21,912,000	1,956,000	1,956,000	2,250,000	2,250,000	2,250,000	11,250,000	
Funding								
OCIF	13,700,000		1,700,000	1,500,000	1,500,000	1,500,000	7,500,000	
Transport Infr Res	8,212,000	1,956,000	256,000	750,000	750,000	750,000	3,750,000	
	-							
Total funding	21,912,000	1,956,000	1,956,000	2,250,000	2,250,000	2,250,000	11,250,000	

Impact on Operating Budget

 Total
 2025
 2026
 2027
 2028
 2029
 2030-2034

 Operating Impact
 -</td

Operating Resources Required

FTE Impact 0.0

				Service Attributes and Authorization		
 	•	 				

Division Engineering & Construction Service Type Existing Service

Service Category Transportation & Transit

Growth RelatedNoStart DateMay-25% Eligible DC/CBCEnd DateDec-25

Report/Strategy/Plan ENG-2003-0015

Disposition Recommendation No.

Council Strategic Priority Infrastructure and Asset Management

		Asset Information	
Asset Type	Roadway Network	Treatment	Rehab 1
Description	Roadways	Asset condition adjustment*	100%
		*notes the asset functional condition	on after treatment

Project Right-of-Way Rehabilitation **Project No.** 6200-16-0105

Department Transportation & Public Works

Project Manager Mark Covert 2025 Budget \$ 300,000

Project Description

For miscellaneous maintenance, repair, and rehabilitation works within the Town's right-of-way to maintain a state of good repair. A contractor will provide these services for activities beyond Public Works' capabilities or capacity, which may include unforeseen or emergency repairs and rehabilitation.

		Pro	ect Budget and	9-year Forecast			
	Total	2025	2026	2027	2028	2029	2030-2034
Expenditures	3,400,000	300,000	300,000	350,000	350,000	350,000	1,750,000
Funding Transport Infr Res	3,400,000	300,000	300,000	350,000	350,000	350,000	1,750,000
Total funding	3,400,000	300,000	300,000	350,000	350,000	350,000	1,750,000

Impact on Operating Budget

 Total
 2025
 2026
 2027
 2028
 2029
 2030-2034

 Operating Impact
 -</td

Operating Resources Required

FTE Impact 0.0

Service Attributes and Authorization				
Division	Engineering & Construction	Service Type	Existing Service	
Service Category	Transportation & Transit			

Growth RelatedNoStart DateJan-25% Eligible DC/CBCEnd DateDec-25

Report/Strategy/Plan

Disposition Recommendation No.

Council Strategic Priority Infrastructure and Asset Management

		Asset Information	
Asset Type	Roadway Network	Treatment	Rehab 2
Description	Roadways	Asset condition adjustment*	80%
		*notes the asset functional condition	on after treatment

Project Collector/Arterial Asphalt Resurfacing Program Project No. 6200-16-1702

Department Transportation & Public Works

Project ManagerTeri Hoey2025 Budget\$ 1,225,000

Project Description

The objective of the project is to repair and rehabilitate collector and arterial roads that have exceeded their expected life cycle and have been identified as deficient. The 2025 Collector/Arterial Resurfacing Program will focus on Princess Anne Drive, Hall Road, and James Street.

	Project Budget and 9-year Forecast							
	Total	2025	2026	2027	2028	2029	2030-2034	
Expenditures	12,525,000	1,225,000	-	2,825,000	-	2,825,000	5,650,000	
Funding								
CCBF	6,750,000	450,000	-	-	-	2,100,000	4,200,000	
Transport Infr Res	5,775,000	775,000	-	2,825,000	-	725,000	1,450,000	
_	-							
Total funding	12,525,000	1,225,000	-	2,825,000	-	2,825,000	5,650,000	

Impact on Operating Budget

 Total
 2025
 2026
 2027
 2028
 2029
 2030-2034

 Operating Impact
 -</td

Operating Resources Required FTE Impact 0.0

Service Attributes and Authorization

Division Engineering & Construction Service Type Existing Service

Service Category Transportation & Transit

Growth RelatedNoStart DateJan-25% Eligible DC/CBCEnd DateDec-25

Report/Strategy/Plan INF-2014-0014

Disposition Recommendation No.

Council Strategic Priority Infrastructure and Asset Management

		Asset Information	
Asset Type	Roadway Network	Treatment	Rehab 1
Description	Roadways	Asset condition adjustment*	100%
		*notes the asset functional condition	on after treatment

Project Eighth Line - Steeles to Maple Ave Reconstruction **Project No.** 6200-16-1904

Department Transportation & Public Works

Project ManagerSteven Ziegler2025 Budget\$ 782,000

Project Description

The 2025 project will include scope relating to detailed design of the segment of the intersection improvement at Eighth Line and 5 Side Road.

		Pro	ect Budget and S	9-year Forecast			
	Total	2025	2026	2027	2028	2029	2030-2034
Expenditures	82,282,000	782,000	2,250,000	35,000,000	2,000,000	2,000,000	40,250,000
Funding							
DC - Trans	18,051,000	713,000			1,900,000	1,900,000	13,538,000
Debenture	63,250,000		2,250,000	35,000,000			26,000,000
New Capital Res	981,000	69,000			100,000	100,000	712,000
Total funding	82,282,000	782,000	2,250,000	35,000,000	2,000,000	2,000,000	40,250,000

Impact on Operating Budget

 Total
 2025
 2026
 2027
 2028
 2029
 2030-2034

 Operating Impact
 -</td

Operating Resources Required FTE Impact 0.0

Service Attributes and Authorization

Division Engineering & Construction Service Type Growth

Service Category Transportation & Transit

Growth RelatedYesStart DateJan-25% Eligible DC/CBC95%End DateDec-34

Report/Strategy/Plan

Disposition Recommendation No.

Council Strategic Priority Infrastructure and Asset Management

		Asset Information	
Asset Type	Roadway Network	Treatment	New
Description	Roads	Asset condition adjustment*	100%
		*notes the asset functional conditio	n after treatment

Project Ontario & Ann Street Project No. 6200-16-2105

Department Transportation & Public Works

Project ManagerSteven Ziegler2025 Budget\$ 1,615,000

Project Description

The 2025 budget includes and allocation for the construction phase of Bridges 30 and 31.

	Project Budget and 9-year Forecast						
	Total	2025	2026	2027	2028	2029	2030-2034
Expenditures	1,615,000	1,615,000	-	-	-	-	-
Funding							
OCIF	1,500,000	1,500,000					
Transport Infr Res	115,000	115,000					
	-						
Total funding	1,615,000	1,615,000	-	-	-	-	-

Impact on Operating Budget

 Total
 2025
 2026
 2027
 2028
 2029
 2030-2034

 Operating Impact
 -</td

Operating Resources Required FTE Impact 0.0

Service Attributes and Authorization

Division Engineering & Construciton Service Type Existing Service

Service Category Transportation & Transit

Growth RelatedNoStart DateJan-25% Eligible DC/CBCEnd DateDec-26

Report/Strategy/Plan Transportation Master Plan / Asset Management Plan

Disposition Recommendation No.

Council Strategic Priority Infrastructure and Asset Management

		Asset Information	
Asset Type	Roadway Network	Treatment	Rehab 2
Description	Roads	Asset condition adjustment*	80%
		*notes the asset functional condition	on after treatment

Project 17 Side Road Tenth Line from Winston Churchill Blvd to River **Project No.** 6200-16-2602

Department Transportation & Public Works

Project Manager Teri Hoey 2025 Budget \$ 912,000

Project Description

Resurfacing of 17 Side Road from Tenth Line to Winston Churchill Blvd to maintain the road in a good state of repair.

	Project Budget and 9-year Forecast							
	Total	2025	2026	2027	2028	2029	2030-2034	
Expenditures	912,000	912,000	-	-	-	-	-	
Funding								
OCIF	500,000	500,000						
Transport Infr Res	412,000	412,000						
	-							
Total funding	912,000	912,000	-	-	-	-	-	

Impact on Operating Budget

 Total
 2025
 2026
 2027
 2028
 2029
 2030-2034

 Operating Impact
 -</td

Operating Resources Required

FTE Impact 0.0

	Jei vice Atti ibi	ites and Additionization	
Division	Engineering & Construciton	Service Type	Existing Service

Service Category Transportation & Transit

Growth RelatedNoStart DateMay-25% Eligible DC/CBCEnd DateDec-25

Report/Strategy/Plan

Disposition Recommendation No.

Council Strategic Priority Infrastructure and Asset Management

		Asset Information			
Asset Type	Roadway Network	Treatment	Rehab 1		
Description	Roads	Asset condition adjustment*	100%		
		*notes the asset functional condition	*notes the asset functional condition after treatment		

Project Rehabilitation of Bridge #4, Fifth Line North of Steeles Avenue Project No. 6200-26-2201

Department Transportation & Public Works

Project Manager Michelle Mathies 2025 Budget \$ 2,086,000

Project Description

The scope of this project is to provide construction and engineering to support the rehabilitation of the bridge. The bridge was built in 1960 and is due for major rehabilitation. This will include a new wearing course, soffit repair, new railing, repair of wingwalls and curbs, and enhanced safety features.

Project Budget and 9-year Forecast							
	Total	2025	2026	2027	2028	2029	2030-2034
Expenditures	2,086,000	2,086,000	-	-	-	-	-
Funding							
CCBF	1,900,000	1,900,000					
Transport Infr Res	186,000	186,000					
	-						
Total funding	2.086.000	2.086.000	-	-	-	-	-

Impact on Operating Budget

 Total
 2025
 2026
 2027
 2028
 2029
 2030-2034

 Operating Impact
 -</td

Operating Resources Required N/A FTE Impact 0.0

Service Attributes and Authorization

Division Engineering & Construction Service Type Existing Service

Service Category Transportation & Transit

Growth RelatedNoStart DateJun-25% Eligible DC/CBCEnd DateDec-25

Report/Strategy/Plan

Disposition Recommendation No. N/A

Council Strategic Priority Infrastructure and Asset Management

Asset Information					
Asset Type	Transportation Structures	Treatment	Rehab 3		
Description	Bridges	Asset condition adjustment*	60%		
		*notes the asset functional condition	*notes the asset functional condition after treatment		

Project Replacement of Culvert #21C, Third Line north of 5 Side Road

Project No.

6200-26-2502

\$

Department Project Manager Transportation & Public Works

Michelle Mathies

2025 Budget

156,000

Project Description

The scope of this project is to replace the existing culvert. The existing corrugated steel pipe arch was installed in 1960 and is deformed, requiring replacement. The 2025 work includes design and permit acquisition for the project.

	Project Budget and 9-year Forecast							
	Total	2025	2026	2027	2028	2029	2030-2034	
Expenditures	656,000	156,000	-	500,000	-	-	-	
Funding Transport Infr Res	656,000 - -	156,000	-	500,000				
Total funding	656.000	156.000	-	500.000	_	-	-	

Impact on Operating Budget

 Total
 2025
 2026
 2027
 2028
 2029
 2030-2034

 Operating Impact
 -</td

Operating Resources Required

FTE Impact

0.0

Service Attributes and Authorization							
Division	Engineering & Construction	Service Type	Existing Service				
Service Category	Transportation & Transit						
Growth Related	No	Start Date	Feb-25				
% Eligible DC/CBC		End Date	Dec-26				
Report/Strategy/P	lan						
	1 .1						

Disposition Recommendation No.

Council Strategic Priority Infrastructure and Asset Management

Asset Information					
Asset Type	Transportation Structures	Treatment	Replacement		
Description	Culverts	Asset condition adjustment*	100%		
		*notes the asset functional condition	*notes the asset functional condition after treatment		

Project 2025 Equipment Replacement **Project No.** 6500-06-0102

Department Transportation & Public Works

Project Manager Mark Covert 2025 Budget \$ 2,052,000

Project Description

The scope of this project includes the tendering and awarding of contracts for the purchase of various vehicles and pieces of equipment under the Town's Equipment Replacement Program. A listing of vehicles to be replaced can be found in Appendix A on the following page.

Replacement timing is initially set based on the theoretical lifecycle for each class of equipment. The theoretical lifecycle is determined by historical experience of wear and tear, operating conditions, maintenance costs, breakdown frequency, and disposal value. Breakdowns are particularly disruptive to efficient operations. As an asset approaches the end of its theoretical lifecycle, its actual condition, repair history, and breakdown frequency are reviewed, and replacement timing decisions are adjusted as appropriate. Individual asset replacement may be advanced or deferred from the theoretical lifecycle prior to inclusion in the annual replacement plan.

Project Budget and 9-year Forecast								
	Total	2025	2026	2027	2028	2029	2030-2034	
Expenditures	19,452,000	2,052,000	2,221,000	2,286,000	1,850,000	2,058,000	8,985,000	
Funding								
Equipment Res	19,452,000	2,052,000	2,221,000	2,286,000	1,850,000	2,058,000	8,985,000	
Total funding	19,452,000	2,052,000	2,221,000	2,286,000	1,850,000	2,058,000	8,985,000	

Impact on Operating Budget

	Total	2025	2026	2027	2028	2029	2030-2034
Operating Impact	-	_	-	-	-	-	_

FTE Impact

0.0

Operating Resources Required

 Service Attributes and Authorization

 Division
 Public Works
 Service Type
 Existing Service

 Service Category
 Transportation & Transit

 Growth Related
 No
 Start Date
 Jan-25

 % Eligible DC/CBC
 End Date
 Dec-25

 Report/Strategy/Plan

Disposition Recommendation No.

Council Strategic Priority

		Asset Information
Asset Type	Equipment	Treatment Replacement
Description	Public Works Equipment	Asset condition adjustment* 100%
		*notes the asset functional condition after treatment

2025 - PUBLIC WORKS REPLACEMENT FORECAST

<u>UNIT</u>	MFG DATE	MAKE	ASSET TYPE	<u>BUDGET</u>
205	2014	WESTERN STAR	4700SB TANDEM PLOW	\$420,000
232	2017	FORD	F450 3 TON DUMP WITH PLOW	\$120,000
312	2017	CHEVROLET	SILVERADO 1500 PICK UP TRUCK	\$80,000
326	2016	DODGE	3500HD CREW PICK UP TRUCK	\$80,000
331	2017	CHEVROLET	SILVERADO 3500HD CREW CAB	\$80,000
332	2017	CHEVROLET	SILVERADO 3500HD CREW CAB	\$80,000
333	2017	CHEVROLET	SILVERADO 3500HD CREW CAB	\$80,000
341	2017	CHEVROLET	SILVERADO 1500 PICK UP TRUCK	\$80,000
362	2014	CHEVROLET	SILVERADO 1500 PICK UP TRUCK	\$95,000
464	2015	FREIGHTLINER	ELGIN EAGLE SWEEPER	\$450,000
593	2013	JOHN DEERE	2520 TRACTOR	\$60,000
598	2018	MACLEAN	MV4 MUNICIPAL TRACTOR	\$220,000
624	2018	BOMFORD	HAWK BOOM FLAIL MOWER	\$160,000
639	2000	SPU	SIDEWALK GRINDING MACHINE	\$12,000
650	N/A	MISC	SMALL TOOLS	\$35,000
				\$2,052,000

Project 2025 New Equipment - Parks Project No. 6500-06-0105

Department Transportation & Public Works

Project Manager Mark Covert 2025 Budget \$ 50,000

Project Description

The scope of this project includes the tendering and awarding of contracts for the purchase of various new pieces of equipment dedicated to Parks operations, based on the Town's Forecasted Long Range Financial Plan. The proposed equipment will address both growth and the maintenance of current services. The proposed purchase for 2025 is a utility vehicle for trail maintenance.

Project Budget and 9-year Forecast								
	Total	2025	2026	2027	2028	2029	2030-2034	
Expenditures	703,000	50,000	504,000	-	60,000	-	89,000	
Funding DC - Rec & Parks	703,000 - -	50,000	504,000	-	60,000	-	89,000	
Total funding	703,000	50,000	504,000	-	60,000	-	89,000	

Impact on Operating Budget

	Total	2025	2026	2027	2028	2029	2030-2034
Operating Impact	-	_	800	-	-	-	_

Operating Resources Required Fuel, parts, maintenance FTE Impact 0.0

Service Attributes and Authorization

Division Public Works **Service Type** Growth

Service Category Parks and Open Space

Growth RelatedYesStart DateJan-25% Eligible DC/CBC100%End DateDec-25

Report/Strategy/Plan

Disposition Recommendation No.

Council Strategic Priority Natural Areas and Heritage

	Asset Information
Asset Type	Treatment
Description	Asset condition adjustment*
	*notes the asset functional condition after treatment

Project 2025 New Equipment - Public Works **Project No.** 6500-06-1701

Department Transportation & Public Works

Project Manager Mark Covert 2025 Budget \$ 410,000

Project Description

The scope of this project includes the tendering and awarding of contracts for the purchase of various new pieces of equipment, based on the Town's Forecasted Long Range Financial Plan. The proposed equipment will address both growth and the maintenance of current services. The proposed purchases are detailed in Appendix A.

Project Budget and 9-year Forecast							
	Total	2025	2026	2027	2028	2029	2030-2034
Expenditures	3,890,000	410,000	240,000	810,000	450,000	600,000	1,380,000
Funding							
DC - Transp	683,000	72,000	42,000	142,000	79,000	105,000	243,000
New Capital Res	3,207,000	338,000	198,000	668,000	371,000	495,000	1,137,000
	-						
Total funding	3,890,000	410,000	240,000	810,000	450,000	600,000	1,380,000

Impact on Operating Budget

Disposition Recommendation No.

	Total	2025	2026	2027	2028	2029	2030-2034
Operating Impact	-	-	16,000	9,600	32,400	18,000	79,200

Operating Resources Required Fuel, parts, maintenance FTE Impact 0.0

 Service Attributes and Authorization

 Division
 Public Works
 Service Type
 Growth

 Service Category
 Transportation & Transit

 Growth Related
 Yes
 Start Date
 Jan-25

 % Eligible DC/CBC
 18%
 End Date
 Dec-25

 Report/Strategy/Plan

Council Strategic Priority Infrastructure and Asset Management

		Asset Information
Asset Type	Equipment	Treatment Replacement
Description	Public Works Equipment	Asset condition adjustment* 100%
		*notes the asset functional condition after treatment

2025 - PROPOSED NEW EQUIPMENT

Shoulderside Paver	\$150,000
Tracked Skidsteer	\$150,000
Forestry Truck Chasis	\$80,000
Storm Sewer Video Camera	\$30,000
	\$410,00 <u>0</u>

Project Operations Centre Yard Safety Improvements Project No. 6500-10-2301

Department Transportation & Public Works

Project Manager Mark Covert 2025 Budget \$ 75,000

Project Description

Asphalt surface and stormwater improvements are required at the Robert C. Austin Operations Centre to enhance safety and reduce risk. Degrading asphalt has created an uneven surface and drainage issues, posing a risk of slips, trips, and falls to employees and visitors at the Operations Centre. This project will supplement the funds allocated in 2024 to replace severely degraded asphalt and provide drainage improvements.

Project Budget and 9-year Forecast							
	Total	2025	2026	2027	2028	2029	2030-2034
Expenditures	205,000	75,000	130,000	-	-	-	-
Funding Capital Repl Res	205,000 - -	75,000	130,000				
Total funding	205,000	75,000	130,000	-	-	-	-

Impact on Operating Budget

 Total
 2025
 2026
 2027
 2028
 2029
 2030-2034

 Operating Impact
 -</td

Operating Resources Required FTE Impact 0.0

Service Attributes and Authorization

Division Public Works **Service Type** Existing Service

Service Category Transportation & Transit

Growth Related No Start Date % Eligible DC/CBC End Date

Report/Strategy/Plan

Disposition Recommendation No.

Council Strategic Priority Infrastructure and Asset Management

Asset Information			
Asset Type	Treatment		
Description	Asset condition adjustment*		
	*notes the asset functional condition after treatment		

Project Tree Planting and Replacement Project No. 6500-11-1517

Department Transportation & Public Works

Project Manager \$ 100,000

Project Description

The scope of this project is the removal and replacement of existing street trees affected by disease and decay. As part of this annual program, the Town will continue to remove and replant trees to maintain the urban canopy.

Project Budget and 9-year Forecast							
	Total	2025	2026	2027	2028	2029	2030-2034
Expenditures	1,450,000	100,000	150,000	150,000	150,000	150,000	750,000
Funding Capital Repl Res	1,450,000 - -	100,000	150,000	150,000	150,000	150,000	750,000
Total funding	1.450.000	100.000	150.000	150.000	150.000	150.000	750.000

Impact on Operating Budget

 Total
 2025
 2026
 2027
 2028
 2029
 2030-2034

 Operating Impact
 -</td

Operating Resources Required FTE Impact 0.0

Service Attributes and Authorization

DivisionPublic WorksService TypeExisting Service

Service Category Transportation & Transit

Growth Related No Start Date % Eligible DC/CBC End Date

Report/Strategy/Plan

Disposition Recommendation No.

Council Strategic Priority Natural Areas and Heritage

	Asset Information
Asset Type	Treatment
Description	Asset condition adjustment*
	*notes the asset functional condition after treatment

Project Rural Road Micro-Surfacing **Project No.** 6500-16-0105

Department Transportation & Public Works

Project ManagerMark Covert2025 Budget\$ 482,000

Project Description

Micro-surfacing is the method used to restore and preserve the surface of rural roads. For 2024, road segments under consideration include Fifth and Sixth Lines between 5 Side Road and 10 Side Road, 27 Side Road from Eighth Line to Fallbrook Trail, and Ninth Line between 27 Side Road and 32 Side Road. The extent of completion for these segments will be subject to prioritization and any emerging priorities following the winter thaw and spring review.

Project Budget and 9-year Forecast							
	Total	2025	2026	2027	2028	2029	2030-2034
Expenditures	5,832,000	482,000	550,000	600,000	600,000	600,000	3,000,000
Funding							
CCBF	600,000						600,000
Transport Infr Res	5,232,000	482,000	550,000	600,000	600,000	600,000	2,400,000
_	-						
Total funding	5,832,000	482,000	550,000	600,000	600,000	600,000	3,000,000

Impact on Operating Budget

 Total
 2025
 2026
 2027
 2028
 2029
 2030-2034

 Operating Impact
 -</td

0.0

Operating Resources Required FTE Impact

Service Attributes and Authorization

Division Public Works **Service Type** Existing Service

Service Category Transportation & Transit

Growth Related No Start Date % Eligible DC/CBC End Date

Report/Strategy/Plan

Disposition Recommendation No.

Council Strategic Priority Infrastructure and Asset Management

	Asset Information				
Asset Type	Roadway Network	Treatment			
Description	Roadways	Asset condition adjustment*			
		*notes the asset functional condition after treatment			

Project Traffic Infrastructure **Project No.** 6500-18-0110

Department Transportation & Public Works

Project Manager Matt Roj 2025 Budget \$ 52,000

Project Description

The project's scope includes the purchase and installation of new or upgraded traffic control devices within the Town's road network. It includes new traffic signs, flashing beacons, radar message boards (portable and permanent), Vehicle Activated Traffic Calmings, traffic counters, pavement markings, flexible bollards, traffic signal improvements, and other traffic engineering-related equipment. This will ensure that our existing traffic engineering infrastructure meets the Minimum Maintenance Standards and supports the delivery of the Traffic Engineering Work Plan.

Project Budget and 9-year Forecast							
	Total	2025	2026	2027	2028	2029	2030-2034
Expenditures	997,000	52,000	105,000	105,000	105,000	105,000	525,000
Funding							
DC - Transp	997,000	52,000	105,000	105,000	105,000	105,000	525,000
Total funding	997,000	52,000	105,000	105,000	105,000	105,000	525,000

Impact on Operating Budget

1	Total	2025	2026	2027	2028	2029	2030-2034
Operating Impact	50,000	5,000	5,000	5,000	5,000	5,000	25,000

Operating Resources Required Third Party Contractors FTE Impact 0.0

Service Attributes and Authorization

Division Transportation Service Type Existing Service

Service Category Transportation & Transit

Growth RelatedYesStart DateJan-25% Eligible DC/CBC100%End DateDec-25

Report/Strategy/PlanBased on Council approved Traffic Engineering workplan

Disposition Recommendation No.

Council Strategic Priority Infrastructure and Asset Management

Asset Information						
Asset Type	Transportation Structures	Treatment	New			
Description	Traffic Calming	Asset condition adjustment*	100%			
		*notes the asset functional condition after treatment				

Project Traffic Sign Replacement Project No. 6500-18-0111

Department Transportation & Public Works

Project ManagerMark Covert2025 Budget\$36,000

Project Description

Installation of replacement signage or upgrading of existing signage within the Town's road network.

Project Budget and 9-year Forecast							
	Total	2025	2026	2027	2028	2029	2030-2034
Expenditures	350,000	36,000	35,000	35,000	35,000	35,000	175,000
Funding							
Transport Infr Res	351,000	36,000	35,000	35,000	35,000	35,000	175,000
	-						
Total funding	351,000	36,000	35,000	35,000	35,000	35,000	175,000

Impact on Operating Budget

 Total
 2025
 2026
 2027
 2028
 2029
 2030-2034

 Operating Impact
 -</td

Operating Resources Required FTE Impact 0.0

Service Attributes and Authorization

Division Public Works **Service Type** Existing Service

Service Category Transportation & Transit

Growth Related No Start Date % Eligible DC/CBC End Date

Report/Strategy/Plan

Disposition Recommendation No.

Council Strategic Priority Infrastructure and Asset Management

Asset Information						
Asset Type	Traffic Services	Treatment	New			
Description	Signage	Asset condition adjustment*	100%			
		*notes the asset functional condition	*notes the asset functional condition after treatment			

Project Traffic Signal Controller Replacement Project No. 6500-28-1002

Department Transportation & Public Works

Project Manager Matt Roj 2025 Budget \$ 94,000

Project Description

The project's scope is to replace the existing traffic signal controller cabinets at three intersections that have exceeded their expected life cycle and require replacement. Installation of the three controllers will be at the following locations: Guelph Street (Highway 7) and Maple Avenue, Eighth Line and 15 Side Road, and Guelph Street (Highway 7) and Windsor Road.

Project Budget and 9-year Forecast							
	Total	2025	2026	2027	2028	2029	2030-2034
Expenditures	900,000	94,000	90,000	90,000	90,000	90,000	450,000
Funding							
Transport Infr Res	904,000	94,000	90,000	90,000	90,000	90,000	450,000
	-						
	-						
Total funding	904,000	94,000	90,000	90,000	90,000	90,000	450,000

Impact on Operating Budget

	Total	2025	2026	2027	2028	2029	2030-2034
Operating Impact	60,000	6,000	6,000	6,000	6,000	6,000	30,000

Operating Resources Required Third Party Contractor to maintian traffic signals FTE Impact 0.0

Service Attributes and Authorization

Division Transportation Service Type Existing Service

Service Category Transportation & Transit

Growth RelatedNoStart DateJan-25% Eligible DC/CBCEnd DateNov-25

Report/Strategy/Plan

Disposition Recommendation No.

Council Strategic Priority Infrastructure and Asset Management

	Asset	Information				
Asset Type	Transportation Structures	Treatment	Replacement			
Description	Traffic Signal Controller	Asset condition adjustment*	100%			
		*notes the asset functional condition	*notes the asset functional condition after treatment			

Project Vehicle Replacement for Specialized Transit Services Project No. 6810-25-1001

Department Transportation & Public Works

Project Manager Deanna Locey 2025 Budget \$ 500,000

Project Description

The scope of this project includes the tendering and awarding of contracts and/or purchase through the Metrolinx Transit Procurement Process for the replacement of one (1) accessible specialized transit vehicle capable of transporting two wheelchair and six ambulatory passengers, and one (1) accessible bus capable of transporting two wheelchair and eighteen ambulatory passengers.

Project Budget and 9-year Forecast							
	Total	2025	2026	2027	2028	2029	2030-2034
Expenditures	4,000,000	500,000	250,000	-	750,000	500,000	2,000,000
Funding Equipment Res	4,000,000 - -	500,000	250,000	-	750,000	500,000	2,000,000
Total funding	4.000.000	500.000	250.000	-	750.000	500.000	2.000.000

Impact on Operating Budget

 Total
 2025
 2026
 2027
 2028
 2029
 2030-2034

 Operating Impact
 -</td

Operating Resources Required FTE Impact 0.0

Service Attributes and Authorization

Division Transit Service Type Existing Service

Service Category ActiVan

Growth RelatedNoStart DateJan-25% Eligible DC/CBCEnd DateDec-25

Report/Strategy/Plan Specialized Transit Plan TPW-2021-0011

Disposition Recommendation No.

Council Strategic Priority Infrastructure and Asset Management

		Asset Information			
Asset Type	Equipment	Treatment	Replacement		
Description	ActiVan Vehicles	Asset condition adjustment*	100%		
		*notes the asset functional conditi	*notes the asset functional condition after treatment		