



CAPITAL BUDGET

**Town of East Gwillimbury
2016 New Capital Program**

	Budget	Tax Levy *	Water and Sewer Levy	Development Charges	Community Capital Contribution	Reserves	Grant	CIL Parkland	Gas Tax	Reserve Description
CORPORATE SERVICES										
Bylaws										
16-001 By-Law Vehicle	\$ 25,000			\$ 22,500	\$ 2,500					DC-Public Works/CCC-DC 10% Ded'n
	\$ 25,000	\$ -	\$ -	\$ 22,500	\$ 2,500	\$ -	\$ -	\$ -	\$ -	
Clerks										
16-081 Electoral review (NI-008) ⁽⁴⁾	\$ 30,000					\$ 30,000				Working Capital reserve
	\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ 30,000	\$ -	\$ -	\$ -	
Information Technology										
16-002 Desktop Hardware & Software Replacement	\$ 47,500					\$ 47,500				Information Technology
16-003 Network Infrastructure Upgrades	\$ 12,500					\$ 12,500				Information Technology
16-004 Virtual Server Upgrades	\$ 15,000					\$ 15,000				Information Technology
16-005 Wireless Network Upgrades	\$ 25,000					\$ 25,000				Information Technology
16-006 Operations Centre Servicing	\$ 140,000			\$ 140,000						DC-Public Works
	\$ 240,000	\$ -	\$ -	\$ 140,000	\$ -	\$ 100,000	\$ -	\$ -	\$ -	
Finance										
16-007 DC By-law Amendment	\$ 50,000			\$ 45,000	\$ 5,000					DC-Admin/CCC-DC 10% Ded'n
	\$ 50,000	\$ -	\$ -	\$ 45,000	\$ 5,000	\$ -	\$ -	\$ -	\$ -	
TOTAL CORPORATE SERVICES	\$ 345,000	\$ -	\$ -	\$ 207,500	\$ 7,500	\$ 130,000	\$ -	\$ -	\$ -	
LIBRARY SERVICES										
16-008 Branch Maintenance	\$ 35,000					\$ 35,000				Facilities
16-009 IT Hardware Replacement	\$ 10,000					\$ 10,000				Library
16-010 Library Materials	\$ 15,000			\$ 13,500	\$ 1,500					DC-Library/CCC-DC 10% Ded'n
16-011 Sponsorship and Donor Study ⁽¹⁾	\$ 30,000					\$ 30,000				Working Capital
16-012 Website Upgrade	\$ 30,000					\$ 30,000				Library
TOTAL LIBRARY SERVICES	\$ 120,000	\$ -	\$ -	\$ 13,500	\$ 1,500	\$ 105,000	\$ -	\$ -	\$ -	
EMERGENCY SERVICES										
16-013 Breathing Apparatus (13-013/15-031)	\$ 100,860					\$ 100,860				Vehicle & Equip't (Tax)
16-014 Bunker Gear and Uniforms for New 2016 Firefighters	\$ 11,000			\$ 11,000						DC-Fire
16-015 Bunker Gear Replacement	\$ 21,000					\$ 21,000				Vehicle & Equip't (Tax)
16-018 Hose and Appliance Replacement	\$ 10,000					\$ 10,000				Vehicle & Equip't (Tax)
16-019 Support Vehicle - 3/4 Ton Pick Up	\$ 60,000			\$ 60,000						DC-Fire
16-020 Water Rescue/RIT/Confined Space Programs Cycling Equip't (15-030)	\$ 20,000					\$ 20,000				Vehicle & Equip't (Tax)
TOTAL EMERGENCY SERVICES	\$ 222,860	\$ -	\$ -	\$ 71,000	\$ -	\$ 151,860	\$ -	\$ -	\$ -	
DEVELOPMENT SERVICES										
Planning										
16-021 Highway 404 Employment Secondary Plan (12-012)	\$ 250,000			\$ 225,000	\$ 25,000					DC-Admin/CCC-DC 10% Ded'n
16-022 Update to Thinking Green Development Standards	\$ 50,000			\$ 20,000	\$ 5,000	\$ 25,000				DC-Admin/CCC-DC 10%/General Cap
16-023 Employment Lands - Marketing & Promotion	\$ 45,000					\$ 45,000				General Capital
16-024 Mount Albert (CIP) - Grant Program	\$ 5,000				\$ 5,000					Eco Dev & Servicing Initiatives
16-025 Tourism Development	\$ 30,000					\$ 30,000				General Capital
16-079 Chamber of Commerce Tourism (NI-004)	\$ 8,500					\$ 8,500				Working Capital
16-080 Economic Development - Targeted Industry Attraction (NI-005) ⁽³⁾	\$ 50,000	\$ 40,000			\$ 10,000					Eco Dev & Servicing Initiatives
	\$ 438,500	\$ 40,000	\$ -	\$ 245,000	\$ 45,000	\$ 108,500	\$ -	\$ -	\$ -	
Building										
16-026 CityView Select	\$ 85,000					\$ 85,000				Building Code/Planning
	\$ 85,000	\$ -	\$ -	\$ -	\$ -	\$ 85,000	\$ -	\$ -	\$ -	
TOTAL DEVELOPMENT SERVICES	\$ 523,500	\$ 40,000	\$ -	\$ 245,000	\$ 45,000	\$ 193,500	\$ -	\$ -	\$ -	

**Town of East Gwillimbury
2016 New Capital Program**

	Budget	Tax Levy *	Water and Sewer Levy	Development Charges	Community Capital Contribution	Reserves	Grant	CIL Parkland	Gas Tax	Reserve Description
Water and Wastewater										
16-073 Water & Wastewater Master Plan	\$ 200,000			\$ 180,000	\$ 20,000					DC-Admin/CCC-DC 10% Ded'n
16-074 Contracted Services-Water Quality Improvement Project	\$ 70,000		\$ 70,000							Vehicle & Equipment (water)
16-075 Water Truck Replacement W11-02	\$ 55,000					\$ 55,000				Water infrastructure
16-076 Multiple Account Water Meter Reader	\$ 18,000		\$ 18,000							Vehicle & Equipment (water)
16-077 Yonge Street - watermain replacement, Holland Landing	\$ 550,000					\$ 550,000				
16-078 Water Meter Replacement Program	\$ 70,000					\$ 70,000				
TOTAL WATER AND WASTEWATER	\$ 963,000	\$ -	\$ 88,000	\$ 180,000	\$ 20,000	\$ 675,000	\$ -	\$ -	\$ -	
TOTAL COMMUNITY INFRASTRUCTURE & ENVIRONMENTAL SERVICES	\$ 3,217,000	\$ 380,000	\$ 92,000	\$ 651,500	\$ 69,500	\$ 1,125,000	\$ 35,000	\$ -	\$ 864,000	
TOTAL 2016 CAPITAL PROGRAM	\$ 5,489,860	\$ 420,000	\$ 92,000	\$ 1,299,700	\$ 130,300	\$ 2,463,860	\$ 145,000	\$ 75,000	\$ 864,000	

- (1) Subject to further reporting to Council and future updates regarding the Queensville Active Living Plaza
(2) Subject to further reporting and combining phase 1 and phase 2 into the project
(3) Tax levy funding of \$40,000 to be funded from department salary gapping
(4) Subject to further reporting by staff on a work plan project scope

SUMMARY OF 2016 CAPITAL PROGRAM FUNDING

	Sub-total	Total
Tax Levy		\$420,000
Sewer Levy		\$92,000
Development Charges:		
Administration	\$893,000	
Public Works	\$211,000	
Parks	\$111,200	
Fire	\$71,000	
Library	\$13,500	
		\$1,299,700
Cash In Lieu of Parkland		\$75,000
Community and Capital Contribution		\$130,300
Reserves:		
Working Capital	\$68,500	
CIES Development Fee	\$10,000	
Facilities	\$532,500	
General Capital	\$220,000	
Parks Structures	\$135,000	
Information Technology	\$100,000	
Vehicle & Equipment Replacement (Tax)	\$597,860	
Vehicle & Equipment Replacement (Water)	\$125,000	
Water Infrastructure	\$550,000	
Building Code	\$42,500	
Planning	\$42,500	
Library	\$40,000	
		\$2,463,860
Grants / Donation		\$145,000
Gas Tax		\$864,000
Total 2016 Capital Program Funding		\$5,489,860

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Department/Branch CS - By-Laws

Project Type New Initiatives - Service Level

Project Name By-Law Vehicle

Project Description

This vehicle would be used primarily by By-law staff for conducting inspections. As always, leveraging the use of this vehicle with other departments will be done to the degree possible.

Project Justification

The by-law branch will require an additional vehicle in order for officers to conduct investigations and be out on the road. Continuing with 1 vehicle would force officers to travel in pairs or remain in the office.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle	\$ 25,000			\$ 25,000
Materials				-
Land				-
Construction				-
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 25,000	\$ -	\$ -	\$ 25,000

FUNDING SOURCE <i>(specify)</i>	2016	2017	2018+	Total
Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges <u>Public Works</u>	\$ 22,500			\$ 22,500
Community Contribution <u>DC-10% Mandatory Deduct'n</u>	\$ 2,500			\$ 2,500
Reserves/Reserve Funds				-
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 25,000	\$ -	\$ -	\$ 25,000

ANNUAL OPERATING BUDGET IMPACT	2016	2017	2018+	Total
Increase / (Decrease)	\$ 3,000			3,000
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ 3,000	\$ -	\$ -	\$ 3,000

Other Information

Operating costs include contribution to reserves and annual maintenance costs. Fuel costs are anticipated to be offset by decrease in personal mileage claims

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Department/Branch CS - Clerks

Project Type New Initiatives - Service Level

Project Name Electoral Review

Project Description

This project will review the current governance structure and assess future needs. The budget was approved subject to further reporting by staff on a work plan project scope.

Project Justification

Original requested as new initiative NI-008

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				\$ -
Materials				-
Land				-
Construction				-
Consulting	\$ 30,000			30,000
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 30,000	\$ -	\$ -	\$ 30,000

FUNDING SOURCE	<i>(specify)</i>			
Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges	\$ -			\$ -
Community Contribution	\$ -			\$ -
Reserves/Reserve Funds	\$ 30,000			30,000
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 30,000	\$ -	\$ -	\$ 30,000

ANNUAL OPERATING BUDGET IMPACT				
Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget



Town of
East Gwillimbury

Department/Branch CS - Information Technology

Project Type Annual Program

Project Name Desktop Hardware/Software Replacement

Project Description

Replacement of existing desktop computers and software.

Project Justification

16 PC desktops are scheduled to be replaced in 2016. These PCs are over 3 years old, off warranty, and cannot be upgraded to meet the requirements of today's operating systems and application demands. As well as the hardware, 28 Microsoft Office 2013 licenses are required to stay current with today's standards as well as to conform to Microsoft Municipal Licensing requirements.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle	\$ 35,000			\$ 35,000
Materials				-
Land				-
Construction				-
Consulting/Engineering				-
Legal				-
Contingency				-
Other Software Licensing	\$ 12,500			12,500
Total Capital Costs	\$ 47,500	\$ -	\$ -	\$ 47,500

FUNDING SOURCE <i>(specify)</i>	2016	2017	2018+	Total
Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds Information Technology	\$ 47,500			\$ 47,500
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 47,500	\$ -	\$ -	\$ 47,500

ANNUAL OPERATING BUDGET IMPACT	2016	2017	2018+	Total
Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget



Department/Branch CS - Information Technology

Project Type Repair & Replacement

Project Name Network Infrastructure Upgrades

Project Description

Replace existing network firewalls (2), switches (6), and UPS (1) as part of a planned replacement program. The existing equipment is now obsolete.

Project Justification

Replacement of existing network firewall, switches, and UPS backup batteries due to age of equipment. The new equipment will provide the Town with secure, reliable and stable network infrastructure.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle	\$ 12,500			\$ 12,500
Materials				-
Land				-
Construction				-
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 12,500	\$ -	\$ -	\$ 12,500

FUNDING SOURCE <i>(specify)</i>	2016	2017	2018+	Total
Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds	\$ 12,500			\$ 12,500
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 12,500	\$ -	\$ -	\$ 12,500

ANNUAL OPERATING BUDGET IMPACT	2016	2017	2018+	Total
Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Department/Branch CS - Information Technology

Project Type New Initiatives - Service Level

Project Name Virtual Server Upgrades

Project Description

Setup a new server to provide virtualization of existing servers. There are currently 20 physical servers which consume space and energy to operate. It is now proposed to reduce the amount of physical servers to 5 and add the virtual servers. This will reduce the amount of office space necessary to house the physical servers. This project will promote business continuity, risk management and efficiencies.

Project Justification

Virtual servers are a very popular way of providing low-cost services. Instead of requiring a separate computer for each server, dozens of virtual servers can co-reside on the same server. These servers can synchronize to other virtualized servers providing fault tolerance and redundancy. This type of server structure is critical to the Town as it provides fast, reliable, and redundant server infrastructure.

CAPITAL COST

	2016	2017	2018+	Total
Equipment / Vehicle Server Hardware	\$ 15,000			\$ 15,000
Materials				-
Land				-
Construction				-
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 15,000	\$ -	\$ -	\$ 15,000

FUNDING SOURCE

(specify)

Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds Information Technology	\$ 15,000			\$ 15,000
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 15,000	\$ -	\$ -	\$ 15,000

ANNUAL OPERATING BUDGET IMPACT

Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget



Department/Branch CS - Information Technology

Project Type Repair & Replacement

Project Name Wireless Network Upgrades

Project Description

Upgrade existing wireless links and network infrastructure to remote facilities including Holland Landing Fire Station 24, and Holland Landing Water Tower (relay point). The existing infrastructure is slow and obsolete and is located atop a weather tower and runs 24/7. If this link fails, then all communication (phone, e-mail) in Holland Landing would be down. The hardware would be difficult to repair due to its location and would be time consuming. This project is required for risk management.

Project Justification

The wireless antennas and network switches have been in place since 2007 and are due for replacement to ensure that the Town has reliable and fast network connectivity to the remote facilities including the Emergency Operations Centre (Emergency Services - Station 24). The current speed of 13Mbps will be increased to 100Mbps and will include more advanced monitoring tools to ensure the network reliable and efficient.

CAPITAL COST

	2016	2017	2018+	Total
Equipment / Vehicle	\$ 25,000			\$ 25,000
Materials				-
Land				-
Construction				-
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 25,000	\$ -	\$ -	\$ 25,000

FUNDING SOURCE

(specify)

Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds	Information Technology	\$ 25,000		\$ 25,000
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources		\$ 25,000	\$ -	\$ 25,000

ANNUAL OPERATING BUDGET IMPACT

Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Department/Branch CS - Information Technology

Project Type New Initiatives - Growth

Project Name Operations Centre Servicing

Project Description

Phase 1 of the broadband connectivity to the Operations Centre

Project Justification

Fibre connectivity between the Town's servers (Civic Centre) and other Town facilities is essential as staff at several locations (Sports Complex, Queensville, and Mount Albert) can't perform their day to day duties in a timely and effective manner due to lack of bandwidth. At a conservative estimate this connection is required to be approximately 20 times the current speed.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials	\$ 140,000			\$ 140,000
Land				-
Construction				-
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 140,000	\$ -	\$ -	\$ 140,000

FUNDING SOURCE	<i>(specify)</i>				
Tax Levy					-
Water Rates					-
Wastewater Rates					-
Development Charges	Public Works				140,000
Community Contribution					\$ -
Reserves/Reserve Funds					-
Gas Tax					-
Grants:					-
Developer Contribution					-
Long Term Debt					-
Other:					-
Total Capital Funding Sources	\$ 140,000	\$ -	\$ -		\$ 140,000

ANNUAL OPERATING BUDGET IMPACT				
Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Department/Branch CS - Finance

Project Type New Initiatives - Growth

Project Name Development Charges By-law Amendment

Project Description

The Town last updated the development charges (DC) by-law in June 2014. Staff are now planning to amend the 2014 DC by-law by undertaking a DC Amendment Study.

Project Justification

Some of the background information contained in the DC Background Study is based upon work that was completed in 2009 (i.e. - Master Servicing Plan). The Town now has better information regarding servicing and also has revised costing for some of the existing capital projects contained in the 2014 DC Background Study. An amendment to the DC by-law would be prudent to ensure the DC rates are set at the correct amount to recover for growth-related capital costs.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction				-
Consulting/Engineering	\$ 50,000			\$ 50,000
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 50,000	\$ -	\$ -	\$ 50,000

FUNDING SOURCE	<i>(specify)</i>		2016	2017	2018+	Total
Tax Levy						-
Water Rates						-
Wastewater Rates						-
Development Charges	Administration		\$ 45,000			\$ 45,000
Community Contribution	DC-10% Mandatory Deduct'n		\$ 5,000			\$ 5,000
Reserves/Reserve Funds						-
Gas Tax						-
Grants:						-
Developer Contribution						-
Long Term Debt						-
Other:						-
Total Capital Funding Sources			\$ 50,000	\$ -	\$ -	\$ 50,000

ANNUAL OPERATING BUDGET IMPACT	2016	2017	2018+	Total
Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Department/Branch	LIB - Library Services
Project Type	Repair & Replacement
Project Name	Branch Maintenance

Project Description

Replacement of furniture and retrofit of existing fittings to improve accessibility, lighting, and usability of Holland Landing branch until a major renovation/expansion can take place.

Project Justification

Significant developments in technology mean that patrons now need to utilize public spaces in much different ways. Under the Library Master Plan renovation/expansion of the Holland Landing Branch is not expected until the population in this service area reaches 38,250 (or the year 2028 approx.) Capital investments over the next two years will allow this branch to remain a community hub for families and a place that allows small business owners and individuals to work.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				
Materials	\$ 35,000	\$ 35,000		\$ 70,000
Land				-
Construction				-
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 35,000	\$ 35,000	\$ -	\$ 70,000

FUNDING SOURCE	<i>(specify)</i>		2016	2017	2018+	Total
Tax Levy						-
Water Rates						-
Wastewater Rates						-
Development Charges						-
Community Contribution						-
Reserves/Reserve Funds	Facilities		\$ 35,000	\$ 35,000		\$ 70,000
Gas Tax						-
Grants:						-
Developer Contribution						-
Long Term Debt						-
Other:						-
Total Capital Funding Sources			\$ 35,000	\$ 35,000	\$ -	\$ 70,000

ANNUAL OPERATING BUDGET IMPACT	2016	2017	2018+	Total
Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Department/Branch LIB - Library Services

Project Type Repair & Replacement

Project Name IT Hardware Replacement

Project Description

Staff workstations will be replaced with a networked system to allow for easier updates/maintenance.

Project Justification

Scheduled replacement of staff workstations that are either at the end of useful life or incompatible with current software. A networked system in partnership with the Town will allow for file sharing and secure backups and potential cost savings.

CAPITAL COST

	2016	2017	2018+	Total
Equipment / Vehicle	\$ 10,000			\$ 10,000
Materials				-
Land				-
Construction				-
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 10,000	\$ -	\$ -	\$ 10,000

FUNDING SOURCE

(specify)

Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds	Library			\$ 10,000
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 10,000	\$ -	\$ -	\$ 10,000

ANNUAL OPERATING BUDGET IMPACT

Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget



Town of
East Gwillimbury

Department/Branch LIB - Library Services

Project Type New Initiatives - Growth

Project Name Library Materials

Project Description

Purchase of additional Library materials to keep up with growth-related demand for digital resources.

Project Justification

Advances in technology and growing demand for eResources (access up 39% over 2014) has placed increased pressure on the Library's Materials budget. The Library must continue to expand its electronic collection of eBooks, eMusic, and eMagazines to address our user's needs, while growing its print collection (access up 4.8% over 2014).

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				
Materials	\$ 15,000			\$ 15,000
Land				-
Construction				-
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 15,000	\$ -	\$ -	\$ 15,000

FUNDING SOURCE	<i>(specify)</i>			
Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges	\$ 13,500			\$ 13,500
Community Contribution	\$ 1,500			\$ 1,500
Reserves/Reserve Funds				-
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 15,000	\$ -	\$ -	\$ 15,000

ANNUAL OPERATING BUDGET IMPACT	2016	2017	2018+	Total
Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

The Library takes advantage of Consortia purchase on provincial and local levels to realize significant cost savings.

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Department/Branch LIB - Library Services

Project Type New Initiatives - Growth

Project Name Sponsorship and Donor Study

Project Description
Conduct a Sponsorship and Donor study to determine the community's capacity to support a Capital Campaign program.

Project Justification
An environmental scan is needed to determine the community's capacity for fundraising on a capital level. Partnerships with CPRC or a key third party will help the Library develop and implement an applicable capital campaign plan for new location(s) without the need for independent consultant services.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction				-
Consulting/Engineering	\$ 30,000			\$ 30,000
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 30,000	\$ -	\$ -	\$ 30,000

FUNDING SOURCE <i>(specify)</i>	2016	2017	2018+	Total
Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds <u>Working Capital</u>	\$ 30,000			\$ 30,000
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 30,000	\$ -	\$ -	\$ 30,000

ANNUAL OPERATING BUDGET IMPACT	2016	2017	2018+	Total
Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget



Town of
East Gwillimbury

Department/Branch LIB - Library Services

Project Type Repair & Replacement

Project Name Website Upgrade

Project Description

Redesign and launch a sleeker website with improved mobile functionality that highlights EGPL's enriched eResource offerings.

Project Justification

Much needed upgrade of website to bring it to full AODA compliance and responsive design to better meet the needs of mobile device users. This will also allow for improved mobile services and delivery of virtual services.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction				-
Consulting/Engineering	\$ 30,000			\$ 30,000
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 30,000	\$ -	\$ -	\$ 30,000

FUNDING SOURCE	<i>(specify)</i>			
Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds	Library			\$ 30,000
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 30,000	\$ -	\$ -	\$ 30,000

ANNUAL OPERATING BUDGET IMPACT	2016	2017	2018+	Total
Increase / (Decrease) - Website maintenance fee	\$ (900)	\$ (900)	⇒	\$ (1,800)
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ (900)	\$ (900)	\$ -	\$ (1,800)

Other Information

The Library will seek to host website with Town for operational savings of \$900 in year one and then \$1,800 annually.

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Department/Branch ES - Emergency Services

Project Type Repair & Replacement

Project Name Breathing Apparatus

Project Description
Continuation of 13-013 & 15-031. Lease of all breathing apparatus and bottles.

Project Justification
Entered into a 5-year (July 2014-Aug 2019) lease agreement 2014. Annual payment is \$100,860.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle	\$ 100,860	\$ 100,860	\$ 100,860	\$ 302,580
Materials				-
Land				-
Construction				-
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 100,860	\$ 100,860	\$ 100,860	\$ 302,580

FUNDING SOURCE <i>(specify)</i>	2016	2017	2018+	Total
Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds <u>Vehicle & Equip (Tax)</u>	\$ 100,860	\$ 100,860	\$ 100,860	\$ 302,580
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 100,860	\$ 100,860	\$ 100,860	\$ 302,580

ANNUAL OPERATING BUDGET IMPACT	2016	2017	2018+	Total
Increase / (Decrease) Vehicle & Equip't Tax Reserve				\$ -
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Department/Branch ES - Emergency Services

Project Type New Initiatives - Growth

Project Name Bunker Gear and Uniforms for New 2016 Firefighters

Project Description

Bunker gear and uniforms for the anticipated 2 full-time firefighters to be hired in 2016 (\$5,500/set)

Project Justification

Required safety equipment

CAPITAL COST

	2016	2017	2018+	Total
Equipment / Vehicle	\$ 11,000			\$ 11,000
Materials				-
Land				-
Construction				-
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 11,000	\$ -	\$ -	\$ 11,000

FUNDING SOURCE

(specify)

Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges	<u>Fire</u>			\$ 11,000
Community Contribution				-
Reserves/Reserve Funds				-
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 11,000	\$ -	\$ -	\$ 11,000

ANNUAL OPERATING BUDGET IMPACT

Increase / (Decrease) - Vehicle & Equip't Tax Reserve	\$ 200	\$ 200	→	\$ 400
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ 200	\$ 200	\$ -	\$ 400

Other Information

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Department/Branch ES - Emergency Services

Project Type Repair & Replacement

Project Name Bunker Gear Replacement

Project Description

Bunker gear for 6 replacement sets (\$3,500/set)

Project Justification

Required safety equipment

CAPITAL COST

	2016	2017	2018+	Total
Equipment / Vehicle	\$ 21,000			\$ 21,000
Materials				-
Land				-
Construction				-
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 21,000	\$ -	\$ -	\$ 21,000

FUNDING SOURCE

(specify)

Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds	<u>Vehicle & Equip (Tax)</u>	\$ 21,000		\$ 21,000
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 21,000	\$ -	\$ -	\$ 21,000

ANNUAL OPERATING BUDGET IMPACT

Increase / (Decrease) - Vehicle & Equip't Tax Reserve	\$ 600	\$ 600	→	\$ 1,200
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ 600	\$ 600	\$ -	\$ 1,200

Other Information

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Department/Branch ES - Emergency Services

Project Type Annual Program

Project Name Hose and Appliance Replacement

Project Description

Annual hose and appliance replacement program

Project Justification

Hose is tested annually and has a finite life span

CAPITAL COST

	2016	2017	2018+	Total
Equipment / Vehicle	\$ 10,000			\$ 10,000
Materials				-
Land				-
Construction				-
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 10,000	\$ -	\$ -	\$ 10,000

FUNDING SOURCE

(specify)

Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds	<u>Vehicle & Equip (Tax)</u>			\$ 10,000
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 10,000	\$ -	\$ -	\$ 10,000

ANNUAL OPERATING BUDGET IMPACT

Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Town of
East Gwillimbury

Department/Branch ES - Emergency Services

Project Type New Initiatives - Growth

Project Name Support Vehicle - 3/4 Ton Pick Up

Project Description

Deferred from 2015. Purchase 3/4 Ton pick-up for Station 28.

Project Justification

As per 2015 Budget, this support vehicle is required to transport equipment and personnel. Additionally it is required to pull a trailer (Community Education and Prevention); provide plow services for ES during winter season; and assist CIES and CPRC during in capacity situations during peak winter season weather incidents.

CAPITAL COST

	2016	2017	2018+	Total
Equipment / Vehicle	\$ 60,000			\$ 60,000
Materials				-
Land				-
Construction				-
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 60,000	\$ -	\$ -	\$ 60,000

FUNDING SOURCE

(specify)

Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges	Fire	\$ 60,000		\$ 60,000
Community Contribution				-
Reserves/Reserve Funds				-
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources		\$ 60,000	\$ -	\$ 60,000

ANNUAL OPERATING BUDGET IMPACT

Increase / (Decrease) - Vehicle & Equip't Tax Reserve	\$ 6,000	\$ 6,000	→	\$ 12,000
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ 6,000	\$ 6,000	\$ -	\$ 12,000

Other Information

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Department/Branch ES - Emergency Services

Project Type Repair & Replacement

Project Name Water Rescue / RIT / Confined Space Programs Cycling Equipment

Project Description
Continuation of 15-030. Equipment is nearing the end of its useful life and requires replacement.

Project Justification
Each of these program costs approximately \$20,000 and capital projects propose replacing all the equipment over a three-year period.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle	\$ 20,000	\$ 20,000		\$ 40,000
Materials				-
Land				-
Construction				-
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 20,000	\$ 20,000	\$ -	\$ 40,000

FUNDING SOURCE	<i>(specify)</i>		2016	2017	2018+	Total
Tax Levy						-
Water Rates						-
Wastewater Rates						-
Development Charges						-
Community Contribution						-
Reserves/Reserve Funds	Vehicle & Equip (Tax)		\$ 20,000	\$ 20,000		\$ 40,000
Gas Tax						-
Grants:						-
Developer Contribution						-
Long Term Debt						-
Other:						-
Total Capital Funding Sources			\$ 20,000	\$ 20,000	\$ -	\$ 40,000

ANNUAL OPERATING BUDGET IMPACT	2016	2017	2018+	Total
Increase / (Decrease) - Vehicle & Equip't Tax Reserve	\$ 2,000	\$ 2,000	→	\$ 4,000
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ 2,000	\$ 2,000	\$ -	\$ 4,000

Other Information

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Department/Branch DS - Planning

Project Type New Initiatives - Growth

Project Name Highway 404 Employment Secondary Plan

Project Description

Continuation of 12-012. Preparation of Secondary Plan for the Highway 404 Employment Corridor.

Project Justification

Note this is proposed addition to existing budget amount. Additional funds for retention of engineer to complete Master Environmental Servicing and Transportation studies in support of the Secondary Plan.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction				-
Consulting/Engineering	\$ 250,000			\$ 250,000
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 250,000	\$ -	\$ -	\$ 250,000

FUNDING SOURCE	<i>(specify)</i>		2016	2017	2018+	Total
Tax Levy						-
Water Rates						-
Wastewater Rates						-
Development Charges	<u>Administration</u>		\$ 225,000			\$ 225,000
Community Contribution	<u>DC-10% Mandatory Deduct'n</u>		\$ 25,000			\$ 25,000
Reserves/Reserve Funds						-
Gas Tax						-
Grants:						-
Developer Contribution						-
Long Term Debt						-
Other:						-
Total Capital Funding Sources			\$ 250,000	\$ -	\$ -	\$ 250,000

ANNUAL OPERATING BUDGET IMPACT	2016	2017	2018+	Total
Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Department/Branch DS - Planning

Project Type New Initiatives - Growth

Project Name Update to Thinking Green Development Standards

Project Description

Retention of consultant to complete an update to the Thinking Green Development Standards.

Project Justification

Thinking Green Development Standards date back to 2012, much has changed in terms of sustainable building and development in subsequent years. An update is required. In addition, new initiatives like Low Impact Development for storm water management should be included as minimum. Emphasis should also be placed on green parking lot standards.

CAPITAL COST

	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction				-
Consulting/Engineering	\$ 50,000			\$ 50,000
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 50,000	\$ -	\$ -	\$ 50,000

FUNDING SOURCE

(specify)

Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges	<u>Administration</u>	\$ 20,000		\$ 20,000
Community Contribution	<u>DC-10% Mandatory Deduct'n</u>	\$ 5,000		\$ 5,000
Reserves/Reserve Funds	<u>General Capital</u>	\$ 25,000		\$ 25,000
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources		\$ 50,000	\$ -	\$ 50,000

ANNUAL OPERATING BUDGET IMPACT

Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget



Department/Branch DS - Economic Development

Project Type New Initiatives - Growth

Project Name Employment Lands - Marketing & Promotion

Project Description

Development of a marketing and promotion strategy for employment lands, including the development of materials and promotional mechanism.

Project Justification

In keeping with Official Plan policy for building complete communities, staff have been directed by Council to develop a marketing and promotional strategy for employment lands in East Gwillimbury. Project intended to bring employment and jobs to the Town.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction				-
Consulting/Engineering	\$ 45,000	\$ 40,000	\$ 40,000	\$ 125,000
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 45,000	\$ 40,000	\$ 40,000	\$ 125,000

FUNDING SOURCE <i>(specify)</i>	2016	2017	2018+	Total
Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds <u>General Capital</u>	\$ 45,000	\$ 40,000	\$ 40,000	125,000
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 45,000	\$ 40,000	\$ 40,000	\$ 125,000

ANNUAL OPERATING BUDGET IMPACT	2016	2017	2018+	Total
Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget



Town of
East Gwillimbury

Department/Branch	DS - Economic Development
Project Type	New Initiatives - Service Level
Project Name	Mount Albert (CIP) - Grant Program

Project Description

Schedule for Launch in 2016, the Community Improvement Plan (CIP) for Downtown Mount Albert offers a grant program tool for businesses in the Downtown Core. The Grant Program provides local businesses/building owners with an incentive to invest in building and facade improvements. This tool encourages significant private investment by business owners and building owners with a minimal grant from the Town.

Project Justification

The Mount Albert Downtown Revitalization Strategy was endorsed by Council in July 2014. The Strategy recommends the establishment of a grant program for Mount Albert. With the CIP and Grant program in place, Mount Albert businesses will be eligible to apply to further financial assistance through South Lake Community Futures Development Corporation through their loan program. At this time, businesses in East Gwillimbury are not able to apply for the loan. The CIP Grant Program is a proven tool to encourage revitalization in a downtown core.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction				-
Consulting/Engineering	\$ 5,000	\$ 10,000	\$ 15,000	\$ 30,000
Legal				-
Contingency				-
Other Grants				-
Total Capital Costs	\$ 5,000	\$ 10,000	\$ 15,000	\$ 30,000

FUNDING SOURCE	<i>(specify)</i>			
Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution	5,000	10,000	15,000	30,000
Reserves/Reserve Funds				\$ -
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 5,000	\$ 10,000	\$ 15,000	\$ 30,000

ANNUAL OPERATING BUDGET IMPACT				
Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Town of
East Gwillimbury

Department/Branch	DS - Economic Development
Project Type	New Initiatives - Service Level
Project Name	Tourism Development

Project Description

This project includes the development of tourism marketing and promotional materials in alignment with the Town's Tourism Strategy. These funds would also be utilized in further funding applications that require matched funds.

Project Justification

The East Gwillimbury Tourism Strategy was endorsed by Council in 2015. The Strategy provides recommendations to take place over the next three years. This capital project would support the progression of the three year strategy. The East Gwillimbury Chamber of Commerce, South Lake CFDC and Central Counties Tourism, Provincial Trillium funding, etc. are all potential funding partners which would require some financial contribution from Town.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction				-
Consulting/Engineering	\$ 30,000	\$ 30,000	\$ 30,000	\$ 90,000
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 30,000	\$ 30,000	\$ 30,000	\$ 90,000

FUNDING SOURCE	<i>(specify)</i>				
Tax Levy				-	
Water Rates				-	
Wastewater Rates				-	
Development Charges				-	
Community Contribution				-	
Reserves/Reserve Funds	General Capital	\$ 30,000	\$ 30,000	\$ 30,000	\$ 90,000
Gas Tax				-	
Grants:				-	
Developer Contribution				-	
Long Term Debt				-	
Other:				-	
Total Capital Funding Sources		\$ 30,000	\$ 30,000	\$ 30,000	\$ 90,000

ANNUAL OPERATING BUDGET IMPACT				
Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

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**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Department/Branch DS - Economic Development

Project Type New Initiatives - Service Level

Project Name Chamber of Commerce - Tourism Development

Project Description

New Initiative NI-004. Funding to be used for branding, logo, website and social media along with the establishment of marketing materials for a Tourism Information Centre

Project Justification

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction				-
Consulting/Engineering	\$ 8,500			\$ 8,500
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 8,500	\$ -	\$ -	\$ 8,500

FUNDING SOURCE	<i>(specify)</i>		2016	2017	2018+	Total
Tax Levy						-
Water Rates						-
Wastewater Rates						-
Development Charges						-
Community Contribution						-
Reserves/Reserve Funds	Working Capital		\$ 8,500			\$ 8,500
Gas Tax						-
Grants:						-
Developer Contribution						-
Long Term Debt						-
Other:						-
Total Capital Funding Sources			\$ 8,500	\$ -	\$ -	\$ 8,500

ANNUAL OPERATING BUDGET IMPACT	2016	2017	2018+	Total
Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Department/Branch DS - Economic Development

Project Type New Initiatives - Service Level

Project Name Targeted Industry Attraction

Project Description

New Initiative NI-005. To advance the recommendations of the Clean Tech Strategy and pursue marketing options for employment land investment.

Project Justification

CAPITAL COST

	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction				-
Consulting/Engineering	\$ 50,000			\$ 50,000
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 50,000	\$ -	\$ -	\$ 50,000

FUNDING SOURCE

(specify)

Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution	Econ. Dev. Initiatives & Servicing	10,000		10,000
Reserves/Reserve Funds				\$ -
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:	Salary gapping	40,000		40,000
Total Capital Funding Sources	\$ 50,000	\$ -	\$ -	\$ 50,000

ANNUAL OPERATING BUDGET IMPACT

Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget



Department/Branch	DS - Building Code Enforcement
Project Type	Repair & Replacement
Project Name	CityView Select

Project Description

Transition from CityView Express to CityView Select permitting the full range of reporting, tracking, and GIS enabled functions of Select. This upgrade will be utilized by the Building and Planning Branch and may be used by other Branches of the Corporation (ES, CIES, By-law, Finance).

Project Justification

The ESRI server is being installed in Q-4 of 2015 or Q-1 of 2016. This will enable the mapping functions of CityView to be utilized allowing for quick access to historical file information based on the identified site using GIS. All new files related to a particular site can be tracked and filed through this process by simply clicking on a property within the mapping component of CityView. The Select version of CityView allows for greater reporting of activities related to building permits, planning applications, statistics related to development and input from other user groups. i.e. ES, CIES, CS. Select may be directly connected to our financial system to automatically update property ownership changes, saving the manual input of this data. The coordination of parcel identification between pre and post plan registration may be accomplished using Select. This allows for a seamless transition of lot identification information, complete with zoning, ownership, etc.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle	\$ 85,000			\$ 85,000
Materials				-
Land				-
Construction				-
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 85,000	\$ -	\$ -	\$ 85,000

FUNDING SOURCE	<i>(specify)</i>			
Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds	Building Code	\$ 85,000		\$ 85,000
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources		\$ 85,000	\$ -	\$ 85,000

ANNUAL OPERATING BUDGET IMPACT				
Increase / (Decrease)	\$ 14,000			14,000
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ 14,000	\$ -	\$ -	\$ 14,000

Other Information

Funding 50% from Building reserves, 50% from Planning reserves.

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Town of
East Gwillimbury

Department/Branch CPRC - Parks

Project Type Repair & Replacement

Project Name Pick up Truck - 2009 Dodge Jeep Wrangler Replacement

Project Description

Replacement of vehicle and rear Ball Diamond groomer attachment (Asset ID #8915) with a 3/4 tonne truck and plow.

Project Justification

Asset has reached the end of its useful life and is scheduled for replacement.

CAPITAL COST

	2016	2017	2018+	Total
Equipment / Vehicle	\$ 66,000			\$ 66,000
Materials				-
Land				-
Construction				-
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 66,000	\$ -	\$ -	\$ 66,000

FUNDING SOURCE

(specify)

Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds	<u>Vehicle & Equip (Tax)</u>			\$ 66,000
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 66,000	\$ -	\$ -	\$ 66,000

ANNUAL OPERATING BUDGET IMPACT

Increase / (Decrease) Vehicle & Equip't Reserve Top-up	\$ 1,200	\$ 1,200	⇒	\$ 2,400
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ 1,200	\$ 1,200	\$ -	\$ 2,400

Other Information

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Town of
East Gwillimbury

Department/Branch CPRC - Parks

Project Type New Initiatives - Growth

Project Name Anchor Park Ball Diamond Lighting & Controller

Project Description

Addition of Musco lighting and computer controller

Project Justification

Lighting will provide extended playing times for the field and increase revenue for CPRC

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle	\$ 60,000			\$ 60,000
Materials				-
Land				-
Construction				-
Consulting/Engineering	\$ 5,000			\$ 5,000
Legal				-
Contingency	\$ 3,000			\$ 3,000
Other				-
Total Capital Costs	\$ 68,000	\$ -	\$ -	\$ 68,000

FUNDING SOURCE	<i>(specify)</i>		2016	2017	2018+	Total
Tax Levy						-
Water Rates						-
Wastewater Rates						-
Development Charges	Parks		\$ 61,200			\$ 61,200
Community Contribution	DC-10% Mandatory Deduct'n		\$ 6,800			\$ 6,800
Reserves/Reserve Funds						-
Gas Tax						-
Grants:						-
Developer Contribution						-
Long Term Debt						-
Other:						-
Total Capital Funding Sources			\$ 68,000	\$ -	\$ -	\$ 68,000

ANNUAL OPERATING BUDGET IMPACT	2016	2017	2018+	Total
Increase / (Decrease)	\$ 1,950	\$ 3,900		5,850
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ 1,950	\$ 3,900	\$ -	\$ 5,850

Other Information

This project was submitted for grant funding under the Canada 150 Community Infrastructure Program. The formal announcement of successful bids will not be known until after the 2015 Federal Election. The grant funding may be received up to a maximum of 50% of the project costs.

Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget



Town of
East Gwillimbury

Department/Branch CPRC - Parks

Project Type Repair & Replacement

Project Name Brenner Park Playground Replacement

Project Description

Asset replacement of playground equipment, sub-surface drainage, wood fibre surfacing and enclosure curbing.

Project Justification

Identified in asset replacement schedule.
 Equipment is 20+ years old and replacement will be required to meet current CSA Guidelines.

CAPITAL COST

	2016	2017	2018+	Total
Equipment / Vehicle	\$ 45,000			\$ 45,000
Materials				-
Land				-
Construction	\$ 25,000			\$ 25,000
Consulting/Engineering	\$ 2,000			\$ 2,000
Legal				-
Contingency	\$ 3,000			\$ 3,000
Other				-
Total Capital Costs	\$ 75,000	\$ -	\$ -	\$ 75,000

FUNDING SOURCE

(specify)

Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds	\$ 75,000			75,000
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 75,000	\$ -	\$ -	\$ 75,000

ANNUAL OPERATING BUDGET IMPACT

Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Town of
East Gwillimbury

Department/Branch CPRC - Parks

Project Type Repair & Replacement

Project Name Mount Albert Lions Park Playground Replacement

Project Description

Asset replacement of playground equipment, sub-surface drainage, wood fibre surfacing and enclosure curbing

Project Justification

Identified in asset replacement schedule.
Equipment is 20+ years old and replacement will be required to meet current CSA Guidelines.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle	\$ 45,000			\$ 45,000
Materials				-
Land				-
Construction	\$ 25,000			\$ 25,000
Consulting/Engineering	\$ 2,000			\$ 2,000
Legal				-
Contingency	\$ 3,000			\$ 3,000
Other				-
Total Capital Costs	\$ 75,000	\$ -	\$ -	\$ 75,000

FUNDING SOURCE	<i>(specify)</i>			
Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds				-
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other: <u>Cash in Lieu of Parkland</u>	\$ 75,000			\$ 75,000
Total Capital Funding Sources	\$ 75,000	\$ -	\$ -	\$ 75,000

ANNUAL OPERATING BUDGET IMPACT				
Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

2016 Construction-Playground, Focus Area Pavements and Shade Structure.
2017 Construction-Park Services, Pathways, Lighting, Baseball Diamond, Multi-Use Courts, Planting and Site Furniture.
This project was submitted for grant funding under the Canada 150 Community Infrastructure Program. The formal announcement of successful bids will not be known until after the 2015 Federal Election. The grant funding may be received up to a maximum of 50% of the project costs.

Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget



Town of
East Gwillimbury

Department/Branch CPRC - Parks

Project Type New Initiatives - Growth

Project Name Nokiidaa Trail Extension-LSRCA Acquired Lands

Project Description

Continuation of 15-041. Installation of 3.0m wide Multi-Use Trail on LSRC Lands

Project Justification

Installation of 3.0m wide Multi-Use trail constructed on newly acquired LSRCA lands as identified in ATTMP

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction	\$ 90,000			\$ 90,000
Consulting/Engineering	\$ 10,000			\$ 10,000
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 100,000	\$ -	\$ -	\$ 100,000

FUNDING SOURCE	<i>(specify)</i>			
Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges	\$ 50,000			\$ 50,000
Community Contribution				-
Reserves/Reserve Funds				-
Gas Tax				-
Grants:	\$ 50,000			\$ 50,000
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 100,000	\$ -	\$ -	\$ 100,000

ANNUAL OPERATING BUDGET IMPACT				
Increase / (Decrease) ??				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

Application submitted to York Region's Municipal Partnership Funding Program in 2015

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Town of
East Gwillimbury

Department/Branch CPRC - Parks

Project Type Annual Program

Project Name Park Signage - Various Park Locations (5)

Project Description

Continuation of 15-042. Supply and install a total of 5 park signs at various Park locations

Project Justification

- 1) Council Report on Gateway signage approved in 2014
- 2) Need for older Park signage to be updated to meet new signage strategy

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials	\$ 17,500			\$ 17,500
Land				-
Construction				-
Consulting/Engineering	\$ 1,500			\$ 1,500
Legal				-
Contingency	\$ 1,000			\$ 1,000
Other				-
Total Capital Costs	\$ 20,000	\$ -	\$ -	\$ 20,000

FUNDING SOURCE	<i>(specify)</i>			
Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds	\$ 20,000			\$ 20,000
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 20,000	\$ -	\$ -	\$ 20,000

ANNUAL OPERATING BUDGET IMPACT				
Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

Council Request
Cost based on 5 signs @ \$ 3,500.00 each. Locations to be determined

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Department/Branch CPCR - Parks

Project Type New Initiatives - Service Level

Project Name Princess Trail Construction - Mount Albert (Final Phase)

Project Description

Continuation of 15-043. Installation of 2.4m wide limestone trail from existing limestone pathway to Princess Street.

Project Justification

Trail requires funding to complete the trail loop to Princess Street for user access.

CAPITAL COST	2016	2017	2017+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction	\$ 30,000			\$ 30,000
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 30,000	\$ -	\$ -	\$ 30,000

FUNDING SOURCE	<i>(specify)</i>		2016	2017	2017+	Total
Tax Levy						-
Water Rates						-
Wastewater Rates						-
Development Charges						-
Community Contribution						-
Reserves/Reserve Funds	Parks Structures		\$ 30,000			\$ 30,000
Gas Tax						-
Grants:						-
Developer Contribution						-
Long Term Debt						-
Other:						-
Total Capital Funding Sources			\$ 30,000	\$ -	\$ -	\$ 30,000

ANNUAL OPERATING BUDGET IMPACT	2016	2017	2017+	Total
Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

2015 Budget of \$10,000 to be carried over to 2016.
This project was submitted for grant funding under the Canada 150 Community Infrastructure Program. The formal announcement of successful bids will not be known until after the 2015 Federal Election. The grant funding may be received up to a maximum of 50% of the project costs.

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Department/Branch CPRC - Parks

Project Type Repair & Replacement

Project Name Queensville Tennis Court

Project Description

Resurfacing of tennis courts

Project Justification

Surface repair is required for the Queensville tennis courts as the courts have reached the end of their useful lives.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction	\$ 10,000			\$ 10,000
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 10,000	\$ -	\$ -	\$ 10,000

FUNDING SOURCE	<i>(specify)</i>			
Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds	<u>Parks Structures</u>			\$ 10,000
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 10,000	\$ -	\$ -	\$ 10,000

ANNUAL OPERATING BUDGET IMPACT	
Increase / (Decrease)	-
Long Term Debt Repayments	-
Total Net Annual Budget Impact	\$ - \$ - \$ - \$ -

Other Information

Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget



Town of
East Gwillimbury

Department/Branch CPRC - Parks

Project Type Annual Program

Project Name Tree Removal and Replacement-Emerald Ash Borer (EAB)

Project Description

Continuation of 15-050. Phase 2-2016 Tree removal, stumping and tree replanting at various locations.

Project Justification

EAB Management Plan Strategy-As described in Council Report for 2016

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction	\$ 60,000			\$ 60,000
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 60,000	\$ -	\$ -	\$ 60,000

FUNDING SOURCE	<i>(specify)</i>			
Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds	General Capital			\$ 60,000
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 60,000	\$ -	\$ -	\$ 60,000

ANNUAL OPERATING BUDGET IMPACT				
Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

Phase Two of proposed EAB Management Plan

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Department/Branch CPRC - Facilities

Project Type Repair & Replacement

Project Name Civic Centre Cooling System Phase 1 - Chiller

Project Description

Project includes phase 1 of 2 for replacement of the cooling system components at the Civic Centre. The cooling system at the Civic Centre is 24 years old. This first phase of this project includes the design and replacement of the existing shell and tube chiller system at the Civic Centre. The existing system has required significant repairs in 2015.

Project Justification

Maintain asset integrity and efficient operations

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction	\$ 150,000			150,000
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 150,000	\$ -	\$ -	\$ 150,000

FUNDING SOURCE	<i>(specify)</i>				Total
Tax Levy					-
Water Rates					-
Wastewater Rates					-
Development Charges					-
Community Contribution					-
Reserves/Reserve Funds	\$ 150,000				150,000
Gas Tax					-
Grants:					-
Developer Contribution					-
Long Term Debt					-
Other:					-
Total Capital Funding Sources	\$ 150,000	\$ -	\$ -	\$ -	\$ 150,000

ANNUAL OPERATING BUDGET IMPACT				
Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Town of
East Gwillimbury

Department/Branch	CPRC - Facilities
Project Type	Repair & Replacement
Project Name	Civic Centre Hardscaping and Accessibility Entrance

Project Description

Project includes phase 1 of 2 of reconstruction of the reflecting pond and accessibility entrance at the Civic Centre. Phase 1 of this project re-purposes the existing reflecting pond area as a "Green Courtyard" and rain water garden, as per the concept design to be provided separately. This design incorporates permeable pavement, low maintenance green landscaping, recycled materials and potential Low Impact Design (LID) - rain water harvesting. This project is an eligible partnership project with the LSRCA. This re-purposed green common space could serve as LID demonstration site and have educational and interpretive signage. Phase 2 of this project involves the design and re-construction of the accessibility entranceway as per the attached concept design at the South end of the Civic Centre.

Project Justification

Site Improvements

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction	\$ 90,000			\$ 90,000
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 90,000	\$ -	\$ -	\$ 90,000

FUNDING SOURCE	<i>(specify)</i>				
Tax Levy				-	
Water Rates				-	
Wastewater Rates				-	
Development Charges				-	
Community Contribution				-	
Reserves/Reserve Funds	Facilities	\$ 30,000		\$ 30,000	
Gas Tax				-	
Grants:	LSRCA	\$ 60,000		\$ 60,000	
Developer Contribution				-	
Long Term Debt				-	
Other:				-	
Total Capital Funding Sources		\$ 90,000	\$ -	\$ -	\$ 90,000

ANNUAL OPERATING BUDGET IMPACT				
Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

LSRCA funding is conditional upon final approval of up to 2/3 of the project value.

Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget



Town of
East Gwillimbury

Department/Branch CPRC - Facilities

Project Type New Initiatives - Service Level

Project Name Civic Centre LAN Room Generator

Project Description

Permanent standby generator and automatic transfer switch at the Civic Centre provide power to the LAN room for short term outages >30 minutes and < 3-4 hours. During prolonged outages > 3-4 hours the larger truck mounted generator will be employed.

Project Justification

- 1) Maintain power to critical systems during short term outages.
 - 2) Decreases staff time (Manger of IT, 1 Roads Operations staff to deliver generator and 1 facility operations staff to respond to the facility during short term outages).
- On average the Civic Centre experiences several (>6) short-term outages annually.

CAPITAL COST

	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction	\$ 50,000			\$ 50,000
Consulting/Engineering	\$ 10,000			\$ 10,000
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 60,000	\$ -	\$ -	\$ 60,000

FUNDING SOURCE

(specify)

Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds	\$ 60,000			\$ 60,000
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 60,000	\$ -	\$ -	\$ 60,000

ANNUAL OPERATING BUDGET IMPACT

Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget



Department/Branch	CPRC - Facilities
Project Type	Repair & Replacement
Project Name	Civic Centre Roof Phase 2

Project Description

Project includes phase 2 of 3 of the built up flat roof replacement at the Civic Centre. The flat roof system at the Civic Centre is 24 years old. This project includes the design and re-construction of the flat roof system and roof drains at the North end of the building.

Project Justification

Maintain asset integrity.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction	\$ 100,000			\$ 100,000
Consulting/Engineering	\$ 20,000			\$ 20,000
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 120,000	\$ -	\$ -	\$ 120,000

FUNDING SOURCE	<i>(specify)</i>			
Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds	Facilities			\$ 120,000
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 120,000	\$ -	\$ -	\$ 120,000

ANNUAL OPERATING BUDGET IMPACT				
Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget



Department/Branch	CPRC - Facilities
Project Type	Repair & Replacement
Project Name	Mount Albert Lions Hall HVAC Systems

Project Description

Project includes the replacement of the roof mounted heating and cooling systems at Mount Albert Lions Hall. The HVAC systems at the Mount Albert Lions Hall are 22 years old. The heating and cooling systems have required an increasing frequency of maintenance in 2015.

Project Justification

Asset integrity and efficient operations.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction	\$ 27,500			\$ 27,500
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 27,500	\$ -	\$ -	\$ 27,500

FUNDING SOURCE	<i>(specify)</i>			
Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds	Facilities			\$ 27,500
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 27,500	\$ -	\$ -	\$ 27,500

ANNUAL OPERATING BUDGET IMPACT				
Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Town of
East Gwillimbury

Department/Branch CPCR - Facilities

Project Type Repair & Replacement

Project Name Sports Complex Refrigeration System Phase 1 - Compressors

Project Description

Project includes phase 1 of 2 for replacement of the refrigeration system components at the Sports Complex. This system provides refrigeration for both ice pads. The refrigeration system at the Sports Complex is 17 years old. This first phase of this project includes the replacement of the existing reciprocating compressors with more updated compressor technology. The existing system has required significant repairs in 2015. The newer compressors will decrease annual maintenance requirements with associated cost savings.

Project Justification

Maintain asset integrity and efficient operations.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction	\$ 75,000			\$ 75,000
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 75,000	\$ -	\$ -	\$ 75,000

FUNDING SOURCE	<i>(specify)</i>	2016	2017	2018+	Total
Tax Levy					-
Water Rates					-
Wastewater Rates					-
Development Charges					-
Community Contribution					-
Reserves/Reserve Funds	Facilities	\$ 75,000			\$ 75,000
Gas Tax					-
Grants:					-
Developer Contribution					-
Long Term Debt					-
Other:					-
Total Capital Funding Sources		\$ 75,000	\$ -	\$ -	\$ 75,000

ANNUAL OPERATING BUDGET IMPACT	2016	2017	2018+	Total
Increase / (Decrease) - Annual Maintenance	\$ (5,000)			\$ (5,000)
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ (5,000)	\$ -	\$ -	-\$ 5,000

Other Information

This project was submitted for grant funding under the Canada 150 Community Infrastructure Program. The formal announcement of successful bids will not be known until after the 2015 Federal Election. The grant funding may be received up to a maximum of 50% of the project costs.

Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget



Department/Branch CPRC - Facilities

Project Type New Initiatives - Service Level

Project Name Sports Complex East Arena Spectator Seating Heaters

Project Description

Project involves the installation of a radiant heating system for the East arena spectator seating. The radiant heating system would warm up the area in the existing aluminum bleachers. Staff have received patron complaints and formal requests from Minor Hockey and the Skating Club for the installation of spectator seating heaters in the East Arena.

Project Justification

Enhance and improve user satisfaction.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction	\$ 35,000			\$ 35,000
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 35,000	\$ -	\$ -	\$ 35,000

FUNDING SOURCE	<i>(specify)</i>			
Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds	<u>Facilities</u>			35,000
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 35,000	\$ -	\$ -	\$ 35,000

ANNUAL OPERATING BUDGET IMPACT				
Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Town of East Gwillimbury

Department/Branch CIES - Roads
Project Type Repair & Replacement
Project Name 6 Ton Truck Replacement (1)

Project Description

Replacement of 2009 Sterling 6 ton single axle dump truck c/w sander, plow and wing (T24 Asset ID 8907).

Project Justification

This truck is at the end of its 7 year useful life.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle	\$ 220,000			\$ 220,000
Materials				-
Land				-
Construction				-
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 220,000	\$ -	\$ -	\$ 220,000

FUNDING SOURCE <i>(specify)</i>	2016	2017	2018+	Total
Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds <u>Vehicle & Equip (Tax)</u>	\$ 220,000			\$ 220,000
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 220,000	\$ -	\$ -	\$ 220,000

ANNUAL OPERATING BUDGET IMPACT	2016	2017	2018+	Total
Increase / (Decrease) Vehicle & Equip't Reserve Top-up	\$ 3,600	\$ 3,600	→	\$ 7,200
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ 3,600	\$ 3,600	\$ -	\$ 7,200

Other Information

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Department/Branch CIES - Roads

Project Type Repair & Replacement

Project Name Articulating Sidewalk Plow c/w attachment Replacement

Project Description

Deferred from 2015. Replacement of 2005 John Deere 3520 sidewalk plow and attachments.

Project Justification

10 year useful life vehicle is at scheduled optimal replacement and is being proposed to be upgraded to a more suitable articulating sidewalk tractor with plow and attachments

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle	\$ 160,000			\$ 160,000
Materials				-
Land				-
Construction				-
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 160,000	\$ -	\$ -	\$ 160,000

FUNDING SOURCE <i>(specify)</i>	2016	2017	2018+	Total
Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds <u>Vehicle & Equip (Tax)</u>	\$ 160,000			160,000
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 160,000	\$ -	\$ -	\$ 160,000

ANNUAL OPERATING BUDGET IMPACT	2016	2017	2018+	Total
Increase / (Decrease) Vehicle & Equip't Reserve	\$ 8,000	\$ 8,000		16,000
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ 8,000	\$ 8,000	\$ -	\$ 16,000

Other Information

Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget



Town of
East Gwillimbury

Department/Branch CIES - Roads

Project Type Annual Program

Project Name Asphalt Resurfacing 2016

Project Description

Mill/pulverize existing asphalt and repave base and top course asphalt on Kilpatrick Drive, Tall Pines Trail and Shannon Road.

Project Justification

Infrastructure - maintain the Town's investment in infrastructure including roads. Roads are identified in the Roads Needs Study to be scheduled for resurfacing.

CAPITAL COST

	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction	\$ 340,000			\$ 340,000
Consulting/Engineering				-
Legal				-
Contingency	\$ 34,000			\$ 34,000
Other				-
Total Capital Costs	\$ 374,000	\$ -	\$ -	\$ 374,000

FUNDING SOURCE

(specify)

Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds				-
Gas Tax	\$ 374,000			\$ 374,000
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 374,000	\$ -	\$ -	\$ 374,000

ANNUAL OPERATING BUDGET IMPACT

Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Mid Year Capital Budget



Department/Branch	CIES - Roads
Project Type	New Initiatives - Growth
Project Name	Detailed Design HWY 404 Employment Lands Servicing

Project Description

Detailed design of the watermain and sanitary sewer infrastructure on Green Lane to support the Highway 404 Employment Lands along with the provision for broadband within the Green Lane right of way. Deferred from 2015 mid-year report.

Project Justification

Servicing is required to be in place by 2018 to support the Hwy 404 employment lands including water and sanitary services along Green Lane. A duct to provide for broadband in the future will also be installed as part of this project. This is a large capital project with an estimated construction cost exceeding \$9M.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction				-
Consulting/Engineering	\$ 350,000			\$ 350,000
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 350,000	\$ -	\$ -	\$ 350,000

FUNDING SOURCE	<i>(specify)</i>		2016	2017	2018+	Total
Tax Levy						-
Water Rates						-
Wastewater Rates						-
Development Charges	Administration		\$ 315,000			\$ 315,000
Community Contribution	DC-10% Mandatory Deduct'n		\$ 35,000			\$ 35,000
Reserves/Reserve Funds						-
Gas Tax						-
Grants:						-
Developer Contribution						-
Long Term Debt						-
Other:						-
Total Capital Funding Sources			\$ 350,000	\$ -	\$ -	\$ 350,000

ANNUAL OPERATING BUDGET IMPACT	2016	2017	2018+	Total
Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

This project builds on the preliminary design work completed for this project in 2014/15.

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Department/Branch CIES - Development Engineering

Project Type New Initiatives - Growth

Project Name Development Standards Update

Project Description

Update to Town's design standards for development.

Project Justification

Development continues at a significant rate and it is appropriate to ensure the Town standards are up to date to ensure the infrastructure to be assumed is reflective of best management practices.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction				-
Consulting/Engineering	\$ 20,000			20,000
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 20,000	\$ -	\$ -	\$ 20,000

FUNDING SOURCE	<i>(specify)</i>		2016	2017	2018+	Total
Tax Levy						-
Water Rates						-
Wastewater Rates						-
Development Charges	<u>Administration</u>		\$ 18,000			18,000
Community Contribution	<u>DC-10% Mandatory Deduct'n</u>		\$ 2,000			\$ 2,000
Reserves/Reserve Funds						-
Gas Tax						-
Grants:						-
Developer Contribution						-
Long Term Debt						-
Other:						-
Total Capital Funding Sources			\$ 20,000	\$ -	\$ -	\$ 20,000

ANNUAL OPERATING BUDGET IMPACT	2016	2017	2018+	Total
Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget



Town of
East Gwillimbury

Department/Branch CIES - Roads

Project Type Annual Program

Project Name Double High Float Surface Treatment 2016

Project Description

Apply double high float surface treatment to: Old Yonge St. from Yonge St. to Holland Landing Rd., Boag Rd. from McCowan to Hwy 48, and Bridal Path from Kennedy Rd. west to the dead end.

Project Justification

Infrastructure - Maintain the Town's investment in infrastructure including roads. Roads are identified in the Roads Needs Study and/or through regularly scheduled patrols, road inspections for resurfacing.

CAPITAL COST

	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction	\$ 225,000			\$ 225,000
Consulting/Engineering				-
Legal				-
Contingency	\$ 25,000			\$ 25,000
Other				-
Total Capital Costs	\$ 250,000	\$ -	\$ -	\$ 250,000

FUNDING SOURCE

(specify)

Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds				-
Gas Tax	\$ 250,000			\$ 250,000
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 250,000	\$ -	\$ -	\$ 250,000

ANNUAL OPERATING BUDGET IMPACT

Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Department/Branch CIES - Roads

Project Type Repair & Replacement

Project Name Fuel Pump Monitoring System

Project Description
Deferred from 2015. Replace and upgrade present fuel monitoring software.

Project Justification
The current system (software and computer operation hardware) is outdated and unreliable. A new system is required in order to monitor individual vehicle usage and properly manage fuel. The repair costs to the current system to keep functional is becoming cost prohibitive.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle	\$ 45,000			\$ 45,000
Materials				-
Land				-
Construction				-
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 45,000	\$ -	\$ -	\$ 45,000

FUNDING SOURCE <i>(specify)</i>	2016	2017	2018+	Total
Tax Levy	\$ 15,000			\$ 15,000
Water Rates	4,000			4,000
Wastewater Rates				-
Development Charges <u>Public Works</u>	\$ 26,000			\$ 26,000
Community Contribution				-
Reserves/Reserve Funds				-
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 45,000	\$ -	\$ -	\$ 75,000

ANNUAL OPERATING BUDGET IMPACT	2016	2017	2018+	Total
Increase / (Decrease) Vehicle & Equip't Reserve	\$ 2,500	\$ 2,500	⇒	\$ 5,000
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ 2,500	\$ 2,500	\$ -	\$ 5,000

Other Information
Equipment cost is approximately \$20,000, with an additional \$25,000 for installation and set up.

Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget



Department/Branch	CIES - Roads
Project Type	New Initiatives - Service Level
Project Name	Herald Road CN Traffic gates

Project Description

Continuation of 11-015. CN to install traffic safety gates at crossing.

Project Justification

Project was previously approved and funded in the amount of \$45,000 (2011) has been carried forward. Due to reduced funding levels from Transport Canada, the Town's portion has increased from 20% to 50% and thus additional funding of \$60,000 is required to complete the project.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials	\$ 60,000			\$ 60,000
Land				-
Construction				-
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 60,000	\$ -	\$ -	\$ 60,000

FUNDING SOURCE	<i>(specify)</i>				Total
Tax Levy	\$ 60,000				\$ 60,000
Water Rates					-
Wastewater Rates					-
Development Charges					-
Community Contribution					-
Reserves/Reserve Funds				\$ -	-
Gas Tax					-
Grants:					-
Developer Contribution					-
Long Term Debt					-
Other:					-
Total Capital Funding Sources	\$ 60,000	\$ -	\$ -		\$ 60,000

ANNUAL OPERATING BUDGET IMPACT					
Increase / (Decrease)					-
Long Term Debt Repayments					-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -		\$ -

Other Information

The \$60,000 represents the 30% reduction in funding from Transport Canada.

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Department/Branch CIES - Roads

Project Type New Initiatives - Service Level

Project Name LED Streetlight Upgrades

Project Description

Convert approximately 400 cobra head streetlights to LED.

Project Justification

LED streetlights typically use about one third the energy of traditional high pressure sodium streetlights. Converting to LED streetlights will greatly reduce the Town's energy bills and the maintenance costs associated, new LED streetlights will have no maintenance costs for up to ten years as outline in the approved LED streetlight conversion strategy.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials	\$ 80,000			\$ 80,000
Land				-
Construction				-
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 80,000	\$ -	\$ -	\$ 80,000

FUNDING SOURCE	<i>(specify)</i>			
Tax Levy	\$ 80,000			\$ 80,000
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds				-
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 80,000	\$ -	\$ -	\$ 80,000

ANNUAL OPERATING BUDGET IMPACT				
Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Department/Branch CIES - Roads

Project Type New Initiatives - Growth

Project Name Loader Attachment

Project Description

Upgrade tractor purchased in 2013 for roadside grass cutting to include front end loader attachment for winter snow clearing.

Project Justification

Present tractor is equipped for grass cutting only. With this addition it could be used for the winter season to assist in snow clearing operations such as municipal parking lots.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle	\$ 25,000			\$ 25,000
Materials				-
Land				-
Construction				-
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 25,000	\$ -	\$ -	\$ 25,000

FUNDING SOURCE	<i>(specify)</i>		2016	2017	2018+	Total
Tax Levy						-
Water Rates						-
Wastewater Rates						-
Development Charges	Public Works		\$ 22,500			\$ 22,500
Community Contribution	DC-10% Mandatory Deduct'n		\$ 2,500			\$ 2,500
Reserves/Reserve Funds						-
Gas Tax						-
Grants:						-
Developer Contribution						-
Long Term Debt						-
Other:						-
Total Capital Funding Sources			\$ 25,000	\$ -	\$ -	\$ 25,000

ANNUAL OPERATING BUDGET IMPACT	2016	2017	2018+	Total
Increase / (Decrease) - Fuel and maintenance costs	\$ 1,000			1,000
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ 1,000	\$ -	\$ -	\$ 1,000

Other Information

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Department/Branch CIES - Roads

Project Type New Initiatives - Service Level

Project Name New Sidewalk on Oriole Drive

Project Description

Deferred from 2015. Install new infill sidewalk on Oriole Drive from existing sidewalk to Toll Road. Provides a link to the Go Bus Route.

Project Justification

This project along with the new sidewalk on Toll Road complete the infill sidewalk on Oriole Drive and Toll Road and provides a good linkage for pedestrians to the Go Bus Route.

CAPITAL COST

	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction	\$ 99,000			\$ 99,000
Consulting/Engineering				-
Legal				-
Contingency	\$ 9,000			\$ 9,000
Other				-
Total Capital Costs	\$ 108,000	\$ -	\$ -	\$ 108,000

FUNDING SOURCE

(specify)

Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds				\$ -
Gas Tax	108,000			108,000
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 108,000	\$ -	\$ -	\$ 108,000

ANNUAL OPERATING BUDGET IMPACT

Increase / (Decrease) - Annual Maintenance	\$ 200	→		\$ 200
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ 200	\$ -	\$ -	\$ 200

Other Information

Increased in maintenance costs by adding more sidewalks to plow and maintain. Annual maintenance cost is \$200.

Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget



Town of
East Gwillimbury

Department/Branch CIES - Roads

Project Type New Initiatives - Service Level

Project Name New Sidewalk on Toll Road

Project Description

Deferred from 2015. Install new infill Sidewalk on Toll Road from existing sidewalk north to Oriole Drive. Toll Road is a minor collector which provides a link to the Go Bus Route.

Project Justification

This project along with the new sidewalk from existing sidewalk on Oriole Drive complete the infill sidewalk on Oriole Drive and Toll Road and provides a good linkage for pedestrians to the Go Bus Route.

CAPITAL COST

	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction	\$ 120,000			\$ 120,000
Consulting/Engineering				-
Legal				-
Contingency	\$ 12,000			\$ 12,000
Other				-
Total Capital Costs	\$ 132,000	\$ -	\$ -	\$ 132,000

FUNDING SOURCE

(specify)

Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds				\$ -
Gas Tax	132,000			132,000
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 132,000	\$ -	\$ -	\$ 132,000

ANNUAL OPERATING BUDGET IMPACT

Increase / (Decrease) - Winter Maintenance Cost	\$ 300	→	\$ 300
Long Term Debt Repayments			-
Total Net Annual Budget Impact	\$ 300		\$ 300

Other Information

Increased in maintenance costs by adding more sidewalks to plow and maintain. Annual maintenance cost is \$300.

Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget



Department/Branch CIES - Roads

Project Type New Initiatives - Service Level

Project Name New Streetlight 2016

Project Description

Install new LED streetlights in accordance with report CIES-2015-029 (Status Update of Proposed Streetlight Projects). The proposed 2016 projects include: lighting on Yonge Street from Beckett Avenue to Doane Rd (Yonge Street sidewalk lighting to be requested in 2017) along with LED light installations on Yonge Street from Queensville Sdrd to dead end. Lighting installation on Bridle Path subject to available funds at the time of award.

Project Justification

Programs & Services - Provide services for a safe and livable community. Improve safety in darker areas.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction	\$ 60,000			\$ 60,000
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 60,000	\$ -	\$ -	\$ 60,000

FUNDING SOURCE	<i>(specify)</i>			
Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds	General Capital			\$ 60,000
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 60,000	\$ -	\$ -	\$ 60,000

ANNUAL OPERATING BUDGET IMPACT				
Increase / (Decrease) - Energy Costs	\$ 250			250
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ 250	\$ -	\$ -	\$ 250

Other Information

Increased in energy costs due to increased number of streetlights. Annual energy cost is \$250.

Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget



Town of
East Gwillimbury

Department/Branch CIES - Roads

Project Type Annual Program

Project Name Sidewalk Repairs 2016

Project Description

Various sidewalk repairs throughout the Town.

Project Justification

Programs and services - Provide services for a safe, accessible and livable community. Infrastructure - Maintain and build on the Town's investment in infrastructure. Aging infrastructure.

CAPITAL COST

	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction	\$ 50,000			\$ 50,000
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 50,000	\$ -	\$ -	\$ 50,000

FUNDING SOURCE

(specify)

Tax Levy	\$ 50,000			\$ 50,000
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds				-
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 50,000	\$ -	\$ -	\$ 50,000

ANNUAL OPERATING BUDGET IMPACT

Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget



Town of
East Gwillimbury

Department/Branch CIES - Roads

Project Type Annual Program

Project Name Slurry Seal 2016

Project Description

Apply Slurry Seal: 1) Boag Road between Leslie Street and Woodbine Avenue, and 2) Holborn Road between Leslie Street and Cul de sac at HWY 404.

Project Justification

Infrastructure - Maintain the Town's investment in infrastructure including roads. Slurry sealing is usually conducted approximately two years after surface treatment to prolong the life expectancy of the road.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction	\$ 65,000			\$ 65,000
Consulting/Engineering				-
Legal				-
Contingency	\$ 5,000			\$ 5,000
Other				-
Total Capital Costs	\$ 70,000	\$ -	\$ -	\$ 70,000

FUNDING SOURCE	<i>(specify)</i>			
Tax Levy	\$ 70,000			\$ 70,000
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds				-
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 70,000	\$ -	\$ -	\$ 70,000

ANNUAL OPERATING BUDGET IMPACT				
Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Department/Branch CIES - Development Engineering

Project Type New Initiatives - Growth

Project Name Tough Tablets

Project Description

Three (3) tough tablets to support inspection staff.

Project Justification

To track inspections through CityView, to access drawings, plans and profile drawings, locates, etc. in the field for operational activities.

CAPITAL COST

	2016	2017	2018+	Total
Equipment / Vehicle	\$ 10,000			\$ 10,000
Materials				-
Land				-
Construction				-
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 10,000	\$ -	\$ -	\$ 10,000

FUNDING SOURCE

(specify)

Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds	<u>CPI Development Fees</u>			\$ 10,000
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 10,000	\$ -	\$ -	\$ 10,000

ANNUAL OPERATING BUDGET IMPACT

Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget



Department/Branch CIES - Roads

Project Type New Initiatives - Service Level

Project Name Traffic Signs

Project Description

Hire a consultant to test for sign reflectivity, replace deficient signs and create data base. Purchase 400 traffic/safety signs (\$200 each) for replacement. The Town's reflectometer has become unreliable and this service is well suited to be efficiently contracted out.

Project Justification

Programs and services - Provide services for a safe, accessible and livable community. Infrastructure - Maintain and build on the Town's investment in infrastructure.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials	\$ 20,000			\$ 20,000
Land				-
Construction	\$ 60,000			\$ 60,000
Consulting/Engineering	\$ 40,000			\$ 40,000
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 120,000	\$ -	\$ -	\$ 120,000

FUNDING SOURCE <i>(specify)</i>	2016	2017	2018+	Total
Tax Levy	\$ 70,000			\$ 70,000
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds				-
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 70,000	\$ -	\$ -	\$ 70,000

ANNUAL OPERATING BUDGET IMPACT	2016	2017	2018+	Total
Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget



Department/Branch CIES - Development Engineering

Project Type New Initiatives - Growth

Project Name Transportation Master Plan (TMP) Update

Project Description

Continuation of 15-083. Additional fund to the 2015 approved Transportation Master Plan update.

Project Justification

The update is required to confirm the original assumptions, update the traffic model, evaluate infrastructure deficiencies and needs, identify signalization and roundabouts locations, review and update the Town's traffic policies and procedures (i.e. warrants for AWS, crossing guards etc.).

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction				-
Consulting/Engineering	\$ 100,000			100,000
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 100,000	\$ -	\$ -	\$ 100,000

FUNDING SOURCE	<i>(specify)</i>			
Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges	Administration	\$ 90,000		\$ 90,000
Community Contribution	DC-10% Mandatory Deduct'n	\$ 10,000		\$ 10,000
Reserves/Reserve Funds				-
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources		\$ 100,000	\$ -	\$ -

ANNUAL OPERATING BUDGET IMPACT				
Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget



Department/Branch	CIES - Roads
Project Type	New Initiatives - Service Level
Project Name	Winter Operation Upgrades

Project Description

Purchase an RWIS weather station and all the necessary components in partnership with the Region (50/50) to accurately monitor real time weather conditions in East Gwillimbury.

Project Justification

A live weather monitor station would allow staff to respond to current weather conditions in East Gwillimbury and improve efficiencies. Resources could be focused according to need resulting in potential savings for overtime and materials applied to road surfaces. The new station is proposed for the area around Mount Albert Road and Yonge Street.

CAPITAL COST

	2016	2017	2018+	Total
Equipment / Vehicle (RWIS System)	\$ 70,000			\$ 70,000
Materials				-
Land				-
Construction				-
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 70,000	\$ -	\$ -	\$ 70,000

FUNDING SOURCE

	2016	2017	2018+	Total
Tax Levy	\$ 35,000			\$ 35,000
Water Rates				-
Wastewater Rates				-
Development Charges				-
Community Contribution				-
Reserves/Reserve Funds				-
Gas Tax				-
Grants: Region of York	\$ 35,000			\$ 35,000
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 70,000	\$ -	\$ -	\$ 70,000

ANNUAL OPERATING BUDGET IMPACT

Increase / (Decrease) - Annual Licensing/Maintenance		\$ 5,000	\$ 500	\$ 5,500
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ 5,000	\$ 500	\$ 5,500

Other Information

Annual Operations Budget Impact will cover Annual Licensing/Maintenance. This project is subject to York Region providing 35K to the Town.

Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget



Department/Branch CIES - Water / Wastewater

Project Type New Initiatives - Growth

Project Name Water & Wastewater Master Plan

Project Description

Update the 2009 Water & Wastewater Master Plan.

Project Justification

With the new development in East Gwillimbury, it is imperative the master plan be updated to assist with future growth and identify infrastructure needs.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction				-
Consulting/Engineering	\$ 200,000			\$ 200,000
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 200,000	\$ -	\$ -	\$ 200,000

FUNDING SOURCE <i>(specify)</i>	2016	2017	2018+	Total
Tax Levy				-
Water Rates				-
Wastewater Rates				-
Development Charges Administration	\$ 180,000			\$ 180,000
Community Contribution DC-10% Mandatory Deduct'n	\$ 20,000			\$ 20,000
Reserves/Reserve Funds				-
Gas Tax				-
Grants:				-
Developer Contribution				-
Long Term Debt				-
Other:				-
Total Capital Funding Sources	\$ 200,000	\$ -	\$ -	\$ 200,000

ANNUAL OPERATING BUDGET IMPACT	2016	2017	2018+	Total
Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Department/Branch CIES - Water / Wastewater

Project Type New Initiatives - Service Level

Project Name Contracted Services-Water Quality Improvement Project

Project Description

Water Quality Improvement Project - Yonge Green Lane drinking water system.

Project Justification

East Gwillimbury, Newmarket and York Region have partnered on a Water Quality Improvement Project for its respective systems employing a seconded Regional employee to assist with managing the project. Significant improvements have been achieved with respect to flushing, communication and data analysis from an overall system perspective. To identify sustainable and repeatable results, this project should be carried forward into 2016.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction				-
Consulting/Engineering	\$ 30,000			\$ 30,000
Legal				-
Contingency				-
Other	\$ 40,000			\$ 40,000
Total Capital Costs	\$ 70,000	\$ -	\$ -	\$ 70,000

FUNDING SOURCE	<i>(specify)</i>				
Tax Levy					-
Water Rates	70,000				70,000
Wastewater Rates					\$ -
Development Charges					-
Community Contribution					-
Reserves/Reserve Funds					-
Gas Tax					-
Grants:					-
Developer Contribution					-
Long Term Debt					-
Other:					-
Total Capital Funding Sources	\$ 70,000	\$ -	\$ -	\$ -	\$ 70,000

ANNUAL OPERATING BUDGET IMPACT				
Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Department/Branch CIES - Water / Wastewater

Project Type Repair & Replacement

Project Name W11-02, Water Truck Replacement

Project Description
This is a scheduled replacement of an existing water truck.

Project Justification
A truck was purchased for the fill inspector to be used on fill operations in 2015. Fill operations have not commenced as expected as such the fill truck will be transferred to the water/wastewater group and the older water truck will be temporarily transferred to fill operations before its final disposition.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle	\$ 55,000			
Materials				-
Land				-
Construction				-
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 55,000	\$ -	\$ -	\$ -

FUNDING SOURCE	<i>(specify)</i>				
Tax Levy					-
Water Rates					-
Wastewater Rates					-
Development Charges					-
Community Contribution					-
Reserves/Reserve Funds	Vehicle & Equip't (Water)	\$ 55,000			55,000
Gas Tax					-
Grants:					-
Developer Contribution					-
Long Term Debt					-
Other:					-
Total Capital Funding Sources		\$ 55,000	\$ -	\$ -	\$ 55,000

ANNUAL OPERATING BUDGET IMPACT				
Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information
Funds will be transferred from the Vehicle and Equipment reserve to the Fill & Site Operation reserve where this vehicle was originally funded from.

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Department/Branch CIES - Water / Wastewater

Project Type Repair & Replacement

Project Name Multiple Account Water Meter Reader

Project Description

Automated multiple account water meter reader hardware has the capability of reading many radio frequency water meters at one time.

Project Justification

Staff are evaluating the alignment of water billing periods and geographic billing areas with Regional water billing periods and areas to assist in the analysis of water consumption and water loss. Additionally it is expected that there will be operational efficiencies if a multiple account meter reader is utilized in Town vehicles potentially eliminating individual manual reading requirements.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle	\$ 18,000			-
Materials				-
Land				-
Construction				-
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 18,000	\$ -	\$ -	\$ -

FUNDING SOURCE	<i>(specify)</i>				
Tax Levy					-
Water Rates	18,000				18,000
Wastewater Rates					-
Development Charges					-
Community Contribution					-
Reserves/Reserve Funds					-
Gas Tax					-
Grants:					-
Developer Contribution					-
Long Term Debt					-
Other:					-
Total Capital Funding Sources	\$ 18,000	\$ -	\$ -	\$ 18,000	

ANNUAL OPERATING BUDGET IMPACT				
Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

**Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget**



Department/Branch CIES - Water / Wastewater

Project Type Repair & Replacement

Project Name Yonge Street - watermain replacement, Holland Landing

Project Description
Replacement of watermain on Yonge Street from Mount Albert Road to Thompson Drive in Holland Landing.

Project Justification
The watermain on Yonge Street has experienced two consecutive years with significant w/m breaks. Drainage along this section of Yonge Street is "front to rear" which means water runs across private property when a break occurs. Soil conditions in the area is primarily sand which tends to plug water meters and service lines during breaks increasing repair times and restoring services. Staff will evaluate the condition of the Yonge Street infrastructure during its replacement to formulate a rehab program for the balance of the thin-wall infrastructure.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction	\$ 550,000			550,000
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 550,000	\$ -	\$ -	\$ 550,000

FUNDING SOURCE	<i>(specify)</i>	2016	2017	2018+	Total
Tax Levy					-
Water Rates					-
Wastewater Rates					-
Development Charges					-
Community Contribution					-
Reserves/Reserve Funds	Water Infrastructure	\$ 550,000			550,000
Gas Tax					-
Grants:					-
Developer Contribution					-
Long Term Debt					-
Other:					-
Total Capital Funding Sources		\$ 550,000	\$ -	\$ -	\$ 550,000

ANNUAL OPERATING BUDGET IMPACT	2016	2017	2018+	Total
Increase / (Decrease)				-
Long Term Debt Repayments				-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -

Other Information

Corporation of the Town of East Gwillimbury
Capital Project Detail
2016 Capital Budget



Department/Branch	CIES - Water / Wastewater
Project Type	Repair & Replacement
Project Name	Water Meter Replacement Program

Project Description

Water meter replacement program.

Project Justification

The Ontario Water Works Association recommends that Operating Authorities remove and replace water meters older than 20 years old. The town has established a standard for Radio Frequency (RF) water meters when replacing the manual read models. These RF meters will provide efficient water meter reading capabilities. This program is intended to replace 2.5% of the current water meter inventory and would be a multiyear project.

CAPITAL COST	2016	2017	2018+	Total
Equipment / Vehicle				-
Materials				-
Land				-
Construction	\$ 70,000	70,000	70,000	210,000
Consulting/Engineering				-
Legal				-
Contingency				-
Other				-
Total Capital Costs	\$ 70,000	\$ 70,000	\$ 70,000	\$ 210,000

FUNDING SOURCE	<i>(specify)</i>				
Tax Levy				-	
Water Rates				-	
Wastewater Rates				-	
Development Charges				-	
Community Contribution				-	
Reserves/Reserve Funds	Vehicle & Equip't (Water)	\$ 70,000	\$ 70,000	\$ 70,000	210,000
Gas Tax				-	
Grants:				-	
Developer Contribution				-	
Long Term Debt				-	
Other:				-	
Total Capital Funding Sources		\$ 70,000	\$ 70,000	\$ 70,000	\$ 210,000

ANNUAL OPERATING BUDGET IMPACT

Increase / (Decrease)					-
Long Term Debt Repayments					-
Total Net Annual Budget Impact	\$ -	\$ -	\$ -	\$ -	\$ -

Other Information