

The Federal Gas Tax Fund

2015 Annual Expenditure Report – Part II



Table of Contents

Compliance and Financial Audit Statements, Federal Gas Tax Fund	А	1-9
Audit Based Attestation	В	1
Grant Thornton's Municipal Compliance Audit Report Appendix A-F	С	1-22
Collins Barrow's Municipal Compliance Audit Report Appendix A-D	D	1-18
2015 to 2018 Federal Gas Tax Fund Allocations	Е	1-11
2015 Federal Gas Tax Fund Projects	F1	1-216





Compliance with the terms and conditions as specified in Annex B of the Administrative Agreement on the Federal Gas Tax Fund

And

Annual Report

Association of Municipalities of Ontario

For the year ended December 31, 2015

Contents

	Page
Independent auditor's report on the compliance with the terms and conditions as specified in Annex B of the Administrative Agreement on the Federal Gas Tax Fund	A 3
Independent auditor's report on the annual report	A 4-5
Annual report	A 6
Notes to the Annual Report	A 7-9



Independent auditor's report on the Association of Municipalities of Ontario's compliance with the terms and conditions as specified in Annex B of the Administrative Agreement on the Federal Gas Tax Fund

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To the Association of Municipalities of Ontario

At the request of the Association of Municipalities of Ontario ("AMO"), we have audited AMO's compliance, for the year ending December 31, 2015, with the terms and conditions as specified in Annex B (excluding section 9 – Communications), including its Schedules A to D, of the Administrative Agreement on the Federal Gas Tax Fund dated March 4, 2014 between AMO and the Province of Ontario and the Government of Canada (the "Agreement"). This audit report covers the year ended December 31, 2015. Compliance with the provisions of the Agreement is the responsibility of AMO. Our responsibility is to express an opinion on the compliance with the terms and conditions as specified in Annex B (excluding section 9 – Communications), including its Schedules A to D, of the Agreement based on our audit.

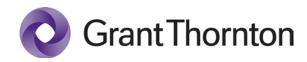
We conducted our audit in accordance with Canadian generally accepted auditing standards. Those standards require that we plan and perform an audit to obtain reasonable assurance that AMO has complied with the criteria established by the provisions of the Agreement. Such an audit includes examining, on a test basis, evidence supporting compliance and evaluating the overall compliance with the terms and conditions as specified in Annex B (excluding section 9 – Communications), including its Schedules A to D, of the Agreement.

In our opinion, AMO is in compliance, in all material respects, with the terms and conditions as specified in Annex B (excluding section 9 – Communications), including its Schedules A to D, of the Agreement for the year ended December 31, 2015.

Toronto, Canada September 9, 2016

Grant Thornton LLP

Chartered Professional Accountants Licensed Public Accountants



Independent auditor's report on Annual Report

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To the Association of Municipalities of Ontario

We have audited the accompanying Annual Report for the year ending December 31, 2015, for the Association of Municipalities of Ontario ("AMO"), which details the funding received from the Government of Canada and distributed to municipalities under the Administrative Agreement on the Federal Gas Tax Fund dated March 4, 2014 between AMO and the Province of Ontario and the Government of Canada (the "Agreement"). The Annual Report has been prepared by management based on the reporting provisions in section 1.1 of Schedule D of the Agreement and in accordance with Canadian accounting standards for not-for-profit organizations.

Management's Responsibility for the Report

Management is responsible for the preparation of the Annual Report based on the reporting provisions in section 1.1 of Schedule D to the Agreement and in accordance with Canadian accounting standards for not-for-profit organizations and for such internal control as management determines is necessary to enable the preparation of the Annual Report that is free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on the Annual Report based on our audit. We conducted our audit in accordance with Canadian generally accepted auditing standards. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the Annual Report is free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the Annual Report. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the Annual Report, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to an entity's preparation of the Annual Report in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the



reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the Annual Report.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the Annual Report is prepared, in all material respects, based on the reporting provisions in section 1.1 of the Schedule D to the Agreement and in accordance with Canadian accounting standards for not-for-profit organizations for the year ended December 31, 2015.

Basis of Accounting and Restriction on Distribution and Use

Without modifying our opinion, we draw attention to Note 2 to the Report which describes the basis of accounting.

The Report is prepared to assist AMO to meet the reporting requirements of the Agreement. As a result, the Report may not be suitable for another purpose. Our report is intended solely for AMO and the Government of Canada and should not be distributed to or used by parties other than AMO or the Government of Canada.

Other matter

Without modifying our report we draw attention to Note 3 which provides summary information reported by the municipalities. This summary information has not been subject to audit procedures. Accordingly, we do not express an opinion on this information.

As part of our audit of the 2015 Annual Report, we also audited the adjustments described in Note 4 that were applied to amend the 2014 cumulative balances. In our opinion, such adjustments are appropriate and have been properly applied.

Toronto, Canada September 9, 2016

Grant Thornton LLP

Chartered Professional Accountants Licensed Public Accountants

Association of Municipalities of Ontario Annual Report

Year ended December 31,	2015	Cumulative nuary 1, 2014 to cember 31, 2015	
Balance of funds held by AMO, beginning of year (Note 4)	\$	534,661	\$ -
Transferred from the original program (Note 1 and 4)		-	16,190,205
Amounts received from Canada		590,855,385	1,181,710,770
Transferred to ultimate recipients (Note 3)		(588,014,324)	(1,191,992,421)
Administration costs (Note 1)		(2,954,277)	(5,908,554)
Interest earned by AMO (Note 4)		278,913	700,358
Balance of funds held by AMO, end of year	\$	700,358	\$ 700,358

Association of Municipalities of Ontario Notes to Annual Report

Year ended December 31, 2015

1. Background information

On June 17, 2005, the Government of Canada ("Canada"), the Province of Ontario, the Association of Municipalities of Ontario ("AMO") and the City of Toronto ("Toronto") signed the Agreement for the Transfer of Federal Gas Tax Revenue under the New Deal for Cities and Communities (the "Original Agreement") setting out new revenue sharing arrangements for federal gas tax revenues for investment in environmentally sustainable municipal infrastructure. The Original Agreement resulted in \$1.453 billion flowing to all Ontario municipalities (excluding the municipality of Toronto) for the period 2005 to 2009. On September 3, 2008, an amending agreement was signed for the administering of an additional \$2.361 billion flowing to all Ontario municipalities (excluding the municipality of Toronto) for the period 2010 to 2014.

In March 2014, AMO, the Government of Canada, the Province of Ontario and the City of Toronto signed a new Administrative Agreement (the "Agreement"). The Agreement is for ten years with the first five years of funding set (2014 to 2018).

With the Agreement, Canada has expanded the number of eligible project categories and reset the cumulative values of the existing eligible project categories to zero effective January 1, 2014 to highlight the program's new focus on the national objectives of productivity and economic growth, clean environment and strong cities and communities.

AMO administers the funding on behalf of Canada for all municipalities except the municipality of Toronto. AMO receives 0.5% of the amounts received from Canada to administer the funds.

2. Basis of preparation

The Annual Report (the "Report") has been prepared to assist AMO to meet the reporting requirements of the Agreement. The Report is intended solely for the use of AMO and Canada. Accordingly, readers are cautioned that the Report may not be suitable for another purpose.

The Report has been prepared in accordance with the financial reporting provisions in section 1.1 of Schedule D to the Agreement and in accordance with Canadian accounting standards for not-for-profit organizations.

Association of Municipalities of Ontario Notes to Annual Report

Year ended December 31, 2015

3. Transfers to ultimate recipients

The following represents the information in aggregate reported by the ultimate recipients to AMO, as of June 27, 2016, regarding the allocation of funds:

	Un	audited
	<u>2015</u>	January 1, 2014 to December 31, 2015
Balance of funds held by ultimate recipients, beginning of year (Note 5)	\$ <u>742,166,854</u>	\$
Revenues Transferred from AMO Received in the year specified	588,014,324	1,191,992,421
Received in the year specified Received under new program but related to original program Received in the current year but related to prior years	-	(498,162)
	<u>(113,216</u>) 587,901,108	 1,191,494,259
Transferred from the original program	-	686,413,557
Proceeds from disposal of assets	93,000	100,014
Interest earned by ultimate recipients	13,243,824	27,394,867
	601,237,932	1,905,402,697
Expenditures Spent on eligible projects	<u>(585,234,727</u>)	(1,147,232,638)
Balance of funds held by ultimate recipients, end of year	\$	\$ 758,170,059

Association of Municipalities of Ontario Notes to Annual Report

Year ended December 31, 2015

4. Cumulative balance adjustments by AMO

During the current year, it was noted that:

- i. the interest amount of \$168,835 earned by AMO in the year 2014 on the amounts payable to the municipalities had not been included in the AMO Annual Report.
- ii. The balance of funds held at end of 2014 included net interest earned by the original program which had already been paid out to the municipalities during the year 2014.

The adjustments made have resulted in the following revision to the cumulative amounts reported in 2014:

	Originally <u>Reported</u>		<u>Adjustment</u>	Revised <u>Amount</u>
Transferred from original program	\$ 16,843,330	\$.	(653,125)\$	16,190,205
Interest earned by AMO	\$ 252,610	\$.	168,835 \$	421,445
Balance of funds held by AMO, end of 2014	\$ 1,018,951	\$.	(484,290)\$	534,661

5. Cumulative balance adjustments by municipalities

During the current year, errors were noted by a number of municipalities in the amounts reported to AMO for the 2014 year. The adjustments, made at the request of the appropriate staff at the municipalities, have resulted in the following revisions to the cumulative amounts reported in 2015:

		Unaudited				
		Originally			Revised	
		Reported		<u>Adjustment</u>	<u>Amount</u>	
Revenue	•		•			
Transfers from AMO	\$	603,593,151	\$	- 9	. , ,	
Transfer from original program		686,405,725		7,832	686,413,557	
Proceeds from disposal of assets		7,014		-	7,014	
Interest earned by municipalities	_	14,142,829		8,214	14,151,043	
	_	1,304,148,719		16,046	1,304,164,765	
Expenditures						
Spent on eligible projects	-	(560,776,044)		(1,221,867)	(561,997,911)	
Balance of funds, end of 2014	\$	743,372,675	\$	(1,205,821)	742,166,854	



September 30, 2016

Mr. Chad Westmacott Director, Program Operations Branch Infrastructure Canada 1100 - 180 Kent Street Ottawa ON K1P 0B6

Dear Mr. Westmacott:

As required under Schedule D, section 1.2, of the federal Gas Tax Fund Administrative Agreement, AMO has undertaken an independent audit of a sample of municipalities. The audit was completed during May to July 2016 by Grant Thornton. For the municipalities to which Grant Thornton is the auditor, the compliance audit was performed by Collins Barrow. As per the attached summary reports of the municipal compliance audits there are no material issues of non-compliance.

Based on this sampling I attest that the financial report information contained in Part 1 of AMO's federal Gas Tax Fund Annual Report is accurate.

I also attest that federal Gas Tax Funds, including any interest accrued, were spent by municipalities on eligible projects with eligible costs.

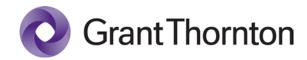
If you require further information on the federal Gas Tax Fund Annual Report, please do not hesitate to contact Chris VanDooren, Manager Gas Tax, by email <u>cvandooren@amo.on.ca</u> or by phone 416-971-9856 ext. 410.

Sincerely,

Nancy Plumridge Director, Finance and Operations Centre

Attachment

c: Eric Landry, Director General, Program Operations, Infrastructure Canada



August 29, 2016

Ms. Judy Dezell Director AMO Enterprise Centre, Business Partnerships and LAS Association of Municipalities of Ontario 200 University Ave. Suite 801 Toronto, ON M5H 3C6 Grant Thornton LLP 11th Floor 200 King Street West, Box 11 Toronto, ON M5H 3T4 T +1 416 366 0100 F +1 416 360 4949 www.GrantThornton.ca

Dear Ms. Dezell:

We are pleased to report that we have now completed the specified procedures for the year ended December 31, 2015 that the Association of Municipalities of Ontario ("AMO") requested us to perform with respect to the Municipal Funding Agreement for the Transfer of Federal Gas Tax Funds between the and the municipalities of Ontario (excluding City of Toronto) ("Funding Agreement") as of April 1, 2014. AMO requested us to perform these procedures in order to comply with the terms and conditions of the Administrative Agreement on the Federal Gas Tax Fund dated March 4, 2014 between AMO and the Province of Ontario and the Government of Canada ("Administrative Agreement").

The summary of work done is as follows:

Sample size

A sample of 44 municipalities, listed in Appendix A, was selected by AMO from a population of 443 municipalities (excluding City of Toronto) of Ontario. As Grant Thornton LLP is the auditor for 6 of the selected municipalities, it was agreed with AMO that the compliance work for these municipalities should be performed by different firm of public accountants. Although the independence standards of the Institute of Chartered Professional Accountants do not prohibit Grant Thornton LLP from performing the compliance reviews, yet for the sake of the being seen to be independent, it was decided that the compliance work should be performed by a different firm. For the remaining 38 selected municipalities, we have performed procedures to review compliance for the 2015 calendar year.

The appropriateness of the selection methodology and the adequacy the sample size is the responsibility of AMO.

Procedures performed

We performed the procedures described in Appendix D. These procedures were determined by AMO.



Findings

We have issued our reports for each of the 38 selected municipalities. These reports have been sent independently of this document. Our reports indicate the procedures performed and whether or not there were any exceptions noted as a result of applying the procedures described in Appendix D. In Appendix B we have summarized the exceptions found. In Appendix C we have identified the municipalities where exceptions were noted.

2015 Risk Management Questionnaire

AMO had asked each municipality to complete the "2015 Risk Management Questionnaire", included in Appendix E-2, which listed 27 standard operating procedures (SOP) and required the municipalities to answer "yes" only if they had the SOP in writing.

AMO requested that we verify that a written SOP existed for each question which had been answered "yes". The assessment and implementation of the SOP is the responsibility of the municipalities.

Our findings are listed in Appendix E-1.

Recommendations

Our recommendations, based on our procedures are listed in Appendix F.

It should be noted that the purpose of our engagement was not to identify recommendations, and accordingly, management cannot rely on our findings to discharge their responsibilities in this area.

Conclusion

We would like to express our appreciation for the cooperation and assistance received from you and your team during the course of our work.

If you have any particular comments or concerns, please do not hesitate to raise them at our scheduled meeting.

Yours sincerely, Grant Thornton LLP

Grant Thornton LLP

R. Dale Varney, CPA, CA R. Dale Varney CA Professional Corporation Partner



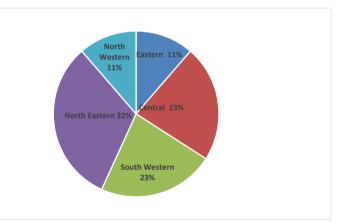
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Gas Tax Fund Compliance Audit	Geography
Alberton, Township Of	North Western
Armour, Township Of	North Eastern
Billings, Township Of	North Eastern
Blandford-Blenheim, Township Of	South Western
Brampton, City Of	Central
Brockton, Municipality Of	South Western
Charlton And Dack, Municipality Of	North Eastern
Chatsworth, Township Of	South Western
Dawson, Township Of	North Western
Drummond/North Elm, Township Of	Eastern
Elliot Lake, City Of	North Eastern
French River, Municipality Of	North Eastern
Gore Bay, Town Of	North Eastern
Grand Valley, Town Of	Central
Greenstone, Municipality Of	North Eastern
Guelph, City Of	South Western
Hamilton, City Of	Central
Hanover, Town Of	South Western
Hilton Beach, Village Of	North Eastern
Kawartha Lakes, City Of	Eastern
Kitchener, City Of	South Western
Lakeshore, Town Of	South Western
Latchford, Town Of	North Eastern
Lennox & Addington, County Of	Eastern
Machin, Municipality Of	North Western
Mapleton, Township Of	South Western
Mattawa, Town Of	North Eastern
Mcdougall, Municipality Of	North Eastern
Mcgarry, Township Of	North Eastern
Milton, Town Of	Central
Mississauga, City Of	Central
Northumberland, County Of	Eastern
Pelham, Town Of	Central
Sables-Spanish Rivers, Township Of	North Eastern
Scugog, Township Of	Central
Shuniah, Municipality Of	North Western
Tay Valley Township	Eastern
Terrace Bay, Township Of	North Western
The District Municipality Of Muskoka	Central
Wainfleet, Township Of	Central
West Nipissing, Municipality Of	North Eastern
	NOTH EASTERN
	Control
Whitby, Town Of Windsor, City Of	Central South Western

Sampling Methodology used by AMO

A combination of three methods for choosing the sample will be used in the order listed below:

- X (1) Systematic this portion of the sample will be a combination of a number of factors:
 - a. Material changes requested for prior reporting year;
 - b. Responses to municipal risk management questionnaire; and,
 - c. Municipalities that appear to be struggling.
 - (2) Monetary value this portion of the sample will be a combination of a number of factors:
 - a. Large dollar value projects;
 - b. No money spent in the reporting year; and,
 - c. Municipalities that receive large and small dollar allocations.
 - (3) Random municipalities will be randomly selected based on their 5 digit iMIS number.



Eastern	5
Central	10
South Western	10
North Eastern	14
North Western	5
Total	44

Compliance Audit done by:						
Grant Thornton	38					
Collins Barrows	6					
	44					

X - The municipalities for which Grant Thornton LLP is the auditor, the Gas Tax Compliance Audit was performed by a firm other than Grant Thornton LLP

X X X X

Section	Anticipated Municipal Action required under the Agreement				
3.2	• Annual investment in tangible capital assets to exceed base amount.	9			
	• Monitoring of base amount annually within the municipality.	10			
3.3	Contracts to be awarded in accordance with the municipal procurement policy.	1			
4.2	Completion of each Eligible Project in accordance with Schedule B and Schedule C of the Agreement.	1			
5.1	Federal Gas Tax funds to be applied to eligible expenditures as outlined in Schedule C of the Agreement.	4			
5.5	Records of all payments related to Federal Gas Tax funds to be maintained in accordance with the municipal records retention by-law and the Agreement.				
	 Federal Gas Tax funds are tracked separately in a reserve fund account fund. Records retained in accordance with the Recipient's retention by-law. 	8 3			
6.2	In case of a transfer of Federal Gas Tax funds to another municipality; evidence of by- law (which includes identification of transferee municipality and amount to be transferred) and its submission to AMO.	None			
6.3	In case of a transfer of Federal Gas Tax funds to a non-municipal entity to support an eligible project; evidence of by-law (including identification of non-municipal entity and amounts to be transferred for an eligible project) and its submission to AMO.	None			
6.6	• Setting up of a dedicated reserve fund account in the general ledger	7			
	• Investment of unexpended funds to be in accordance with Ontario law and the Recipient's investment policy.	11			
	• Interest earned on unexpended funds to only be applied to Eligible Expenditures for Eligible Projects, set out in Schedule B and Schedule C.	8			
6.9	Federal Gas Tax funds to be applied to eligible expenditures net of GST and/or HST.	None			
6.12	Municipality to appropriately apply other sources of federal funding.	None			
7.1	Annual reporting to AMO to be in specified format.	2			
7.2	Outcomes reports for all completed projects to be submitted to AMO.	None			
9.1	Generally accepted accounting principles in accordance with PSAB to be followed.	None			
9.2	Separate records for Federal Gas Tax funds to be maintained.	3			
10.1	• Certificate of insurance to be in accordance with municipality's risk management policy.	None			
	 Certificate to list AMO and Canada as additional insured. 	2			
10.2	Certificate of insurance to be provided to AMO	2			
11.1	Recipient to re-invest into Eligible Projects any revenue generated from the disposal of an asset resulting from an Eligible Project where such disposal takes place within five (5) years of the date of completion of the Eligible Project.	None			
11.2	Recipient to notify AMO in writing 120 days in advance and at any time during the five (5) years following the date of completion of an Eligible Project if it is disposed of.	None			
11.3	Infrastructure resulting from any Eligible Project that is not disposed of, to remain primarily for public use or benefit.	None			

Summary of exceptions for each section of the 2014 Funding Agreement in effect in the year 2015

Summary of Exceptions by Municipality

Appendix C

Year 2015

				Å	greemer	nt Section	#			
Municipality	3.2	3.3	4.2	5.1	5.5	6.6 (a)	7.1	9.2	10.1	10.2
	-	-	-	-	-	-	-	-	-	-
1 Township of Drummond/North Elmsley	-	-	-	-	-	-	-	-	-	-
2 City of Kawartha Lakes	В	I	-	-	-	-	-	-	-	-
3 County of Lennox & Addington	-	-	-	-	F	F	-	-	-	
4 County of Northumberland	-	-	-	-	-	-	-	-	-	D
5 Township of Scugog	А	-	-	-	-	-	-	-	-	-
6 Tay Valley Township	-	-	-	-	G	-	-	G	-	-
7 Town of Whitby	-	-	-	-	-	-	-	-	-	-
8 City of Brampton	-	-	-	-	-	-	-	-	-	-
9 Town of Milton	-	-	-	-	-	-	-	-	E	-
10 City of Mississauga	-	-	-	-	-	-	-	-	-	-
11 Municipality of McDougall	В	-	-	-	-	-	-	-	-	D
12 Municipality of French River	-	-	-	R	-	-	-	-	-	-
13 Municipality of West Nipissing	-	-	-	-	-	С, Р	-	-	-	-
14 Town of Mattawa	В	-	-	-	-	С, Р	-	-	-	-
15 Town of Latchford	Α, Β	J	-		F, G	C, F	-	G	-	-
16 Township of Sables-Spanish Rivers	-	-	-	L		Р	-	-	-	-
17 City of Elliot Lake	-	-	-	-	-	-	-	-	-	-
18 Municipality of Charlton and Dack	-	-	-	-	F	C, F	-	-	-	-
19 Township of Billings	-	-	-	-	F	C, F	-	-	-	-
20 Town of Gore Bay	-	-	-	-	F	C, F, P	-	-	-	-
21 Township of McGarry	-	-	-	Н	F	C, F, P	М	-	-	-
22 Village of Hilton Beach	Α, Β	-	-	-	F	C, F	-	-	-	-
23 Township of Alberton	А	-	-	-	-	-	-	-	-	-
24 Municipality of Machin	Α, Β	-	N	N	-	С	-	-	-	-
25 Township of Dawson	Α, Β	-	-	-	-	-	-	-	-	-
26 Township of Blandford-Blenheim	-	-	-	-	-	-	-	-	-	-
27 Municipality of Brockton	Α, Β	-	-	-	-	Р	-	-	E	-
28 Township of Chatsworth	Α, Β	-	-	-	G	C, P	-	G	-	-
29 Town of Grand Valley	-	-	-	-	-	-	-	-	-	-
30 City of Guelph	-	-	-	-	-	-	-	-	-	-
31 Town of Hanover	Α, Β	-	-	-	-	-	-	-	-	-
32 City of Kitchener	-	-	-	-	S	K, S	S	-	-	-
33 Town of Lakeshore	-	-	-	-	-	-	-	-	-	-
34 Township of Mapleton	-	-	-	-	-	-	-	-	-	-
35 City of Windsor	-	-	-	-	-	-	-	-	-	-
36 City of Woodstock	-	-	-	-	-	-	-	-	-	-
37 City of Hamilton	-	-	-	-	-	-	-	-	-	-
38 Town of Pelham	-	-	-	-	-	-	-	-	-	-

A Current year spending is lower than Base Amount.

B No process in place for the annual monitoring by the recipient

C Recipient does not have an investment policy

D Insurance certificate had not been submitted to AMO as at the time of audit fieldwork

E Insurance certificate does not list Canada as additional insured

- F Federal Gas Tax funds are not tracked separately in a reserve fund account
- G No by-law relating to retention of records
- H Approval in advance not obtained from oversight Committee for rental of truck
- J Recipient unable to provide supporting documentation for one of the contracts awarded
- K Interest credited to FGT fund account understated due to incorrect (lower) unspent funding balance in the general ledger
- L Approval in advance not obtained from oversight Committee for use of own labour and rental of equipment
- M Annual Expenditure Report not completed properly as funding spent during the year not reported
- N Funding used to pay down debt for water treatment plant which was built during 2004 and 2005.
- P No interest earned as unspent funds kept in a checking account
- R Recipient unable to provide invoices selected for testing.
- S Balance as per general ledger differs from that reported to AMO in Annual Expenditure Report

Per Funding Agreement with Municipalities	Specified Audit Procedure Performed
3. RECIPIENT REQUIREMENTS	
 Section 3.1 - Communications The Recipient will comply with all requirements outlined in Schedule E, including: a) Providing upfront project information on an annual basis for communications purposes; b) Including Canada in local project communications; and c) Installing federal project signs. 	No procedures performed as the Infrastructure Canada letter dated January 29, 2014 does not require the monitoring or implementation of the communications protocol to be subject to the compliance audit.
Section 3.2 - Incrementality Any Funds that the Recipient may receive from Canada are not intended to replace or displace existing sources of funding for the Recipient's tangible capital assets. The Recipient will ensure that its total annual expenditures on tangible capital assets over the life of the Agreement, on average, will not be less than the Base Amount	Obtain the documentation of the base amount (i.e. the average spending on municipal infrastructure in the years 2000 to 2004) from AMO. Ensure that the current year spending on municipal infrastructure as disclosed in the audited financial statements of the municipality is not less than the Base Amount. Inquire of the staff as to whether the Recipient is aware of the base amount and whether it is monitored annually within the recipient.
 SECTION 3.3 – Contracts The Recipient will award and manage all Contracts in accordance with its relevant policies and procedures and, if applicable, in accordance with the Agreement on Internal Trade and applicable international trade agreements, and all other applicable laws. (a) The Recipient will ensure any of its Contracts for the supply of services or materials to implement its responsibilities under this Agreement will be awarded in a way that is transparent, competitive, consistent with value for money principles and pursuant to its	Obtain the Recipient's Procurement Policy/By-law and verify the summary of tender results submitted to Council for the contracts awarded during the year is in accordance with the recipient's Procurement Policy/By- law.
4. ELIGIBLE PROJECTS	law.
4.1 Eligible Project Categories . Eligible Projects include investments in Infrastructure for its construction, renewal or material enhancement in the categories of public transit, local roads and bridges, wastewater, water, solid waste, community energy systems, capacity building, local and regional airports, short-line rail, short-sea shipping, disaster mitigation, broadband connectivity, brownfield redevelopment, cultural, tourism,	No audit work performed as no action is required by the Recipient.

Per Funding Agreement with Municipalities	Specified Audit Procedure Performed
sport and recreational infrastructure, as more specifically described in Schedule B and Schedule C.	
4.2 Recipient Fully Responsible . The Recipient is fully responsible for the completion of each Eligible Project in accordance with Schedule B and Schedule C.	Review the project(s) on which expenditures were incurred during the year and ensure the description and nature of the project(s) as indicated by the municipality is consistent with Schedule B and Schedule C of the Municipal Funding Agreement for the Transfer of Federal gas Tax Funds between AMO and the municipality.
5. ELIGIBLE EXPENDITURES	
5.1 Eligible Expenditures. Schedule C sets out specific requirements for Eligible and Ineligible Expenditures.	Review all invoices/progress billing certificates etc. as listed in the costing sheet provided by the Recipient for the projects funded by Federal Gas Tax funds and, for all amounts in excess of 1% of amount received from AMO during the year (i.e. \$342), verify by agreeing the details to invoices, progress billings and certificates of completion, that all significant expenditures are in accordance with Schedule C of the Municipal Funding Agreement for the Transfer of Federal Gas Tax Funds between AMO and the municipality.
5.2 Discretion of Canada. Subject to Section 5.1, the eligibility of any items not listed in Schedule B and/or Schedule C to this Agreement is solely at the discretion of Canada.	No audit work performed as no action is required by the Recipient.
5.3 Unspent Funds. Any Unspent Funds, and any interest earned thereon, will be subject to the terms and conditions of this Agreement, and will no longer be governed by the terms and conditions of the First Agreement.	No audit work performed as no action is required by the Recipient.
5.4 Reasonable Access. The Recipient shall allow AMO and Canada reasonable and timely access to all documentation, records and accounts and those of their respective agents or Third Parties related to the receipt, deposit and use of Funds and Unspent Funds, and any interest earned thereon, and all other relevant information and documentation requested by AMO or Canada or their respective designated representatives for the purposes of audit, evaluation, and ensuring compliance with this Agreement.	No audit work performed as no action is required by the Recipient.
5.5 Retention of Receipts. The Recipient will keep proper and accurate accounts and	Scan the general ledger and note whether the Federal Gas

Per Funding Agreement with Municipalities	Specified Audit Procedure Performed
records of all Eligible Projects including invoices and receipts for Eligible Expenditures in accordance with the Recipient's municipal records retention by-law and, upon	Tax funds are tracked separately in a reserve fund account fund
reasonable notice, make them available to AMO and Canada.	 Review the Recipient's current record retention By-law and i. confirm with the municipality's staff that the documents and records pertaining to the Federal Gas Tax funded projects are being retained in accordance with the Recipient's retention by-law; and ii. observe whether the Federal Gas Tax related records are easily accessible.
<u>6. FUNDS</u>	
6.1 Allocation of Funds. AMO will allocate and transfer Funds that Canada may make available for Ontario Municipalities to Recipients on a per capita basis with allocations made on a 50:50 basis to upper-tier and lower-tier Municipalities, where they exist.	No audit work performed as no action is required by the Recipient.
6.2 Transfer of Funds to a Municipality. Where a Recipient decides to allocate and transfer Funds to another Municipality (the "Transferee Municipality"): (a) The allocation and transfer shall be authorized by By- law (a "Transfer By-law"). The Transfer By-law shall be passed by the Recipient's council and submitted to AMO as soon thereafter as practicable. The Transfer By-law shall identify the Transferee Municipality and the amount of Funds the Transferee Municipality is to receive for the Municipal Fiscal Year specified in the Transfer By-law.	Review the Annual Report for any transfers reported. Inquire of the Recipient staff whether any funds had been transferred to other municipalities during the year. If such a transfer took place, verify that the Recipient had passed a By-law which specifically identified the Transferee and the amount of Funds. Verify, by reviewing correspondence with AMO, that the By-law was submitted to AMO.
 6.2 Transfer of Funds to a Municipality. (b) The Recipient is still required to submit an Annual Report in accordance with Sections 7.1 (a), (c) and (f) hereof with respect to the Funds transferred. 	Verify, by reviewing the Annual Report, that it has been prepared in accordance with Sections 7.1 (a), (c) and (f) hereof with respect to the Funds transferred and that the Annual Report has been submitted to AMO.
 6.2 Transfer of Funds to a Municipality. (c) No transfer of Funds pursuant to this Section 6.2 shall be effected unless and until the Transferee Municipality has either (i) entered into an agreement with AMO on substantially the same terms as this Agreement, or (ii) has executed and delivered to AMO a written undertaking to assume all of the Recipient's obligations under this Agreement with respect to the Funds transferred; in a form satisfactory to AMO. 	Verify that the transfer date is after the date the Transferee Municipality either (i) entered into an agreement with AMO on substantially the same terms as this Agreement, or (ii) executed and delivered to AMO a written undertaking to assume all of the Recipient's obligations under this Agreement with respect to the Funds transferred.

Per Funding Agreement with Municipalities	Specified Audit Procedure Performed	
6.3 Transfer of Funds to a non-municipal entity. Where a Recipient decides to support an Eligible Project undertaken by an Eligible Recipient that is not a Municipality:	Review the Annual Report for any transfers reported.	
(a) The provision of such support shall be authorized by a by-law (a "Non-municipal Transfer By-law"). The Non- municipal Transfer By-law shall be passed by the Recipient's council and submitted to AMO as soon as practicable thereafter. The Non-municipal Transfer By- law shall identify the Eligible Recipient, and the amount of Funds the Eligible Recipient is to receive for that Eligible Project.	Review the adoption of a resolution by the Recipient's council for a Non-municipal Transfer By-law identifying the Eligible Recipient, and the amount of Funds the Eligible Recipient is to receive for that Eligible Project. Verify, by reviewing correspondence with AMO, that a copy of the By-law was submitted to AMO.	
6.3 Transfer of Funds to a non-municipal entity.		
(b) The Recipient shall continue to be bound by all of the provisions of this Agreement notwithstanding any such transfer.	No audit verification work required as by signing of funding agreement the Recipient acknowledges and agrees to this condition.	
6.3 Transfer of Funds to a non-municipal entity.		
(c) No transfer of Funds pursuant to this Section 6.3 shall be effected unless and until the non-municipal entity receiving the Funds has executed and delivered to AMO a written undertaking to assume all of the Recipient's obligations under this Agreement with respect to the Funds transferred, in a form satisfactory to AMO.	Verify, by reviewing correspondence with AMO, that the Transferor Municipality received notification from AMO that AMO had received a written undertaking in a form suitable to them from the non-municipal entity indicating that the non-municipal entity had assumed all of the Recipient's obligations under this Agreement with respect to the Funds transferred.	
6.4 Use of Funds. The Recipient acknowledges and agrees the Funds are intended for and shall be used only for Eligible Expenditures in respect of Eligible Projects.	No audit verification work required as by signing the funding agreement the Recipient acknowledges and agrees to this condition.	
6.5 Schedule of payout of Funds. The Recipient agrees that all Funds are to be transferred by AMO to the Recipient as set out in Schedule A. Subject to Section 6.14, AMO will transfer Funds twice yearly, on or before the dates agreed upon by Canada and AMO, and, more specifically on the basis set out in Schedule A.	No audit work performed as no action is required by the Recipient.	
6.6 Use of Funds. The Recipient will deposit the Funds in a dedicated reserve fund or other separate distinct interest bearing account or invest the Funds through the One Investment Program or any other eligible investment permitted by the Ontario Municipal Act, 2001 and shall retain the Funds in such reserve fund, account or investment until the Funds	Verify, by reviewing the general ledger, that the Federal Gas Tax funds are tracked separately in a reserve fund account fund. Obtain a copy of the municipality's investment policy and review the policy to verify that it is accordance with	

Per Funding Agreement with Municipalities	Specified Audit Procedure Performed	
are expended or transferred in accordance with this Agreement. The Recipient shall ensure that:	the Ontario Municipal Act, 2001.	
(a) any investment of unexpended Funds will be in accordance with Ontario law and the Recipient's investment policy; and,	Determine the reasonability of the interest earned by re- computing the interest earned on the un-expended amount.	
(b) any interest earned on Funds will only be applied to Eligible Expenditures for Eligible Projects, more specifically on the basis set out in Schedule B and Schedule C.	If the interest earned has been applied to Eligible Expenditures for Eligible Projects, more specifically on the basis set out in Schedule B and Schedule C, agree the amount of Eligible Expenditures to the Annual Report.	
6.7 Funds advanced. Funds transferred by AMO to the Recipient shall be expended by the Recipient in respect of Eligible Expenditures within five (5) years after the end of the year in which Funds were received. Unexpended Funds shall not be retained beyond such five (5) year period. AMO reserves the right to declare that Unexpended Funds after five (5) years become a debt to Canada which the Recipient will reimburse forthwith on demand to AMO for transmission to Canada.	Verify, by comparing the unspent balance of funds at the end of the year to the sum of the funds received during the last five years, that payments received from AMO, including interest earned in a particular year, have been expensed within five (5) years following the year of receipt.If the unspent balance of funds at the end of the year is greater than the sum of the funds received during the las five years, review correspondence to verify that AMO been notified.	
6.8 Expenditure of Funds. The Recipient shall expend all Funds by December 31, 2028.	Not applicable as it is applicable for funds received in 2023.	
6.9 GST & HST. The use of Funds is based on the net amount of goods and services tax or harmonized sales tax to be paid by the Recipient net of any applicable tax rebates.	For the items identified in Section 5.1 above, review the invoices pertaining to the projects financed by Federal Gas Tax funds and verify that the expenditures applied against the Federal Gas Tax funds for fiscal year under review were net of GST & HST net of any applicable tax rebates.	
6.10 Limit on Canada's Financial Commitments. The Recipient may use Funds to pay up to one hundred percent (100%) of Eligible Expenditures of an Eligible Project.	No audit verification work required.	
6.11 Federal Funds. The Recipient agrees that any Funds received will be treated as federal funds for the purpose of other federal infrastructure programs.	No audit verification work required.	
6.12 Stacking . If the Recipient is receiving federal funds under other federal infrastructure programs in respect of an Eligible	Inquire if any projects funded by Federal Gas Tax funds were also funded through any other grant	

Per Funding Agreement with Municipalities	Specified Audit Procedure Performed	
Project to which the Recipient with internet punces Project to which the Recipient wishes to apply Funds, the maximum federal contribution limitation set out in any other federal infrastructure program agreement made in respect of that Eligible Project shall continue to apply.	programs. If yes, review the funding limitations set out in that funding agreement and verify that the limitations have been followed.	
6.13 Withholding Payment. AMO may withhold payment of Funds where the Recipient is in default of compliance with any provisions of this Agreement.	No audit work performed as no action is required by the Recipient.	
6.14 Insufficient funds provided by Canada. Notwithstanding Section 2.4, if Canada does not provide sufficient funds to continue the Funds for any Municipal Fiscal Year during which this Agreement is in effect, AMO may terminate this Agreement.	No audit work performed as no action is required by the Recipient.	
7. REPORTING REQUIREMENTS		
 7.1 Annual Report. The Recipient shall report in the form in Schedule D due by March 31st following each Municipal Fiscal Year on: (a) the amounts received from AMO under this Agreement in respect of the previous Municipal Fiscal Year; (b) the amounts received from another Municipality; (c) the amounts transferred to another Municipality; (d) amounts paid by the Recipient in aggregate for Eligible Projects; (e) amounts held at year end by the Recipient in aggregate, including interest, to pay for Eligible Projects; (f) indicate in a narrative the progress that the Recipient has made in meeting its commitments and contributions; and, (g) a listing of all Eligible Projects that have been funded, indicating the location, investment category, project description, amount of Funds and total project cost. 		
 7.2 Outcomes Report. The Recipient shall account in writing for outcomes achieved as a result of the Funds through an Outcomes Report to be submitted to AMO. Specifically the Outcomes Report shall describe, in a manner to be provided by AMO, the degree to which investments in each Eligible Project are supporting progress towards achieving: (a) beneficial impacts on communities of completed Eligible Projects; and (b) enhanced impact of Funds as a predictable source of funding. 	 Verify, by reviewing the Outcomes Report, that the it has been prepared in the manner provided by AMO, showing the degree to which investments in each project are supporting progress towards achieving: (a) beneficial impacts on communities of completed Eligible Projects; and (b) enhanced impact of Funds as a predictable source of funding. Verify, by reviewing correspondence with AMO, that it has been submitted to AMO. 	

Per Funding Agreement with Municipalities	Specified Audit Procedure Performed
8. ASSET MANAGEMENT	
8.1 Asset Management Plan. The Recipient will develop and implement an Asset Management Plan prior to December 31, 2016.	Not applicable until 2016.
8.2 Outcomes. On a date and in a manner to be determined by AMO, the Recipient will provide a report to AMO demonstrating that Asset Management Plans are being used to guide infrastructure planning and investment decisions and how Funds are being used to address priority projects.	Not applicable in 2015 as the municipalities have not yet been provided with the reporting template.
9. RECORDS AND AUDIT	
9.1 Accounting Principles. All accounting terms not otherwise defined herein have the meanings assigned to them; all calculations will be made and all financial data to be submitted will be prepared in accordance with generally accepted accounting principles (GAAP) in effect in Ontario. GAAP will include, without limitation, those principles approved or recommended for local governments from time to time by the Public Sector Accounting Board or the Canadian Institute of Chartered Accountants or any successor institute, applied on a consistent basis.	Verify, by reviewing the most recent annual audited financial statements, that they have been prepared in accordance with Public Sector Accounting standards. Also scan the auditors' report for any qualifications for non-compliance with Public Sector Accounting standards.
9.2 Separate Records. The Recipient shall maintain separate records and documentation for the Funds and keep all records including invoices, statements, receipts and vouchers in respect of Funds expended on Eligible Projects in accordance with the Recipient's municipal records retention by-law. Upon reasonable notice, the Recipient shall submit all records and documentation relating to the Funds to AMO and Canada for inspection or audit.	Obtain a copy of the Recipient's By-law for municipal records retention and verify compliance with the By-law by examining the general ledger and documentation for the Federal Gas Tax funds maintained and retained.
9.3 External Auditor. AMO and/or Canada may request, upon written notification, an audit of Eligible Project or an Annual Report. AMO shall retain an external auditor to carry out an audit of the material referred to in Sections 5.4 and 5.5 of this Agreement. AMO shall ensure that any auditor who conducts an audit pursuant to this Section of this Agreement or otherwise, provides a copy of the audit report to the Recipient and Canada at the same time that the audit report is given to AMO.	No audit work performed as no action is required by the Recipient.

Per Funding Agreement with Municipalities	Specified Audit Procedure Performed
10. INSURANCE AND INDEMNITY	
10.1 Insurance. The Recipient shall put in effect and maintain in full force and effect or cause to be put into effect and maintained for the term of this Agreement all the necessary insurance with respect to each Eligible Project, including any Eligible Projects with respect to which the Recipient has transferred Funds pursuant to Section 6 of this Agreement, that would be considered appropriate for a prudent Municipality undertaking Eligible Projects, including, where appropriate and without limitation, property, construction and liability insurance, which insurance coverage shall identify Canada and AMO as additional insureds for the purposes of the Eligible Projects.	 Verify, by reviewing the Insurance Certificates, that the Insurance Certificates for the fiscal year are: a. insurance covers each Eligible Project, and b. the certificates listed AMO and Canada as additional insured.
10.2 Certificates of Insurance. Throughout the term of this Agreement, the Recipient shall provide AMO with a valid certificate of insurance that confirms compliance with the requirements of Section 10.1. No Funds shall be expended or transferred pursuant to this Agreement until such certificate has been delivered to AMO.	Verify, by reviewing correspondence with AMO, that the insurance certificate has been submitted to AMO.
 10.3 AMO not liable. In no event shall Canada or AMO be liable for: (a) any bodily injury, death or property damages to the Recipient, its employees, agents or consultants or for any claim, demand or action by any Third Party against the Recipient, its employees, agents or consultants, arising out of or in any way related to this Agreement; or (b) any incidental, indirect, special or consequential damages, or any loss of use, revenue or profit to the Recipient, its employees, agents or consultants arising out of any or in any way related to this Agreement. 	No audit verification work required as by signing of funding agreement the Recipient acknowledges and agrees to this condition.
10.4 Recipient to Compensate Canada. The Recipient will ensure that it will not, at any time, hold Canada, its officers, servants, employees or agents responsible for any claims or losses of any kind that the Recipient, Third Parties or any other person or entity may suffer in relation to any matter related to the Funds or an Eligible Project and that the Recipient will, at all times, compensate Canada, its officers, servants, employees and agents for any claims or losses of any kind that any of them may suffer in relation to any matter related to the Funds or an Eligible Project. The Recipient's obligation to	No audit verification work required as by signing of funding agreement the Recipient acknowledges and agrees to this condition.

Per Funding Agreement with Municipalities	Specified Audit Procedure Performed	
compensate as set out in this section does not apply to the extent to which such claims or losses relate to the negligence of an officer, servant, employee, or agent of Canada in the performance of his or her duties.		
 10.5 Recipient to Indemnify AMO. The Recipient hereby agrees to indemnify and hold harmless AMO, its officers, servants, employees or agents (each of which is called an "Indemnitee"), from and against all claims, losses, damages, liabilities and related expenses including the fees, charges and disbursements of any counsel for any Indemnitee incurred by any Indemnitee or asserted against any Indemnitee by whomsoever brought or prosecuted in any manner based upon, or occasioned by, any injury to persons, damage to or loss or destruction of property, economic loss or infringement of rights caused by or arising directly or indirectly from: (a) the Funds; (b) the Recipient's Eligible Projects, including the design, construction, operation, maintenance and repair of any part or all of the Eligible Projects; (c) the performance of this Agreement or the breach of any term or condition of this Agreement by the Recipient, its officers, servants, employees and agents, or by a Third Party, its officers, servants, employees, or agents; and (d) any omission or other willful or negligent act of the Recipient or Third Party and their respective officers, servants, employees or agents. 	No audit verification work required as by signing of funding agreement the Recipient acknowledges and agrees to this condition.	
 11. TRANSFER AND OPERATION OF MUNICIPAL INFRASTRUCTURE 11.1 Reinvestment. The Recipient will invest into Eligible Projects, any revenue that is generated from the sale, lease, encumbrance or other disposal of an asset resulting from an Eligible Project where such disposal takes place within five (5) years of the date of completion of the Eligible Project. 	Review the Annual Report for the reporting of any asset disposals. For any sale, lease, encumbrance or disposal of an asset of an Eligible Project by the Recipient within five (5) years of the date of completion of the Eligible Project, verify, by reviewing the transactions recorded in the general ledger, that the revenue generated from such disposal was invested into an Eligible Project.	

Per Funding Agreement with Municipalities	Specified Audit Procedure Performed	
11.2 Notice. The Recipient shall notify AMO in writing 120 days in advance and at any time during the five (5) years following the date of completion of an Eligible Project if it is sold, leased, encumbered or otherwise disposed of.	Verify, by reviewing correspondence with AMO, that	
11.3 Public Use. The Recipient will ensure that Infrastructure resulting from any Eligible Project that is not sold, leased, encumbered or otherwise disposed of, remains primarily for public use or benefit.	Verify, by reviewing the asset inventory or listing of assets which supports the amount recorded in the general ledger, that the Recipient has retained the assets resulting from any Eligible Project that is not sold, leased, encumbered or otherwise disposed of, remains primarily for public use or benefit.	

Summary of Findings - 2015 Risk Management Questionnaire

	Municipalities	"Yes" answers	# of exceptions noted
1	Township of Drummond/North Elmsley	4	-
2	City of Kawartha Lakes	26	-
3	County of Lennox & Addington	25	-
4	County of Northumberland	9	-
5	Township of Scugog	8	3
6	Tay Valley Township	8	-
7	Town of Whitby	16	-
8	City of Brampton	11	-
9	Town of Milton	9	-
10	City of Mississauga	27	-
11	Municipality of McDougall	17	-
12	Municipality of French River	13	2
13	Municipality of West Nipissing	3	-
14	Town of Mattawa	12	3
15	Town of Latchford	27	24
16	Township of Sables-Spanish Rivers	3	-
17	City of Elliot Lake	16	-
18	Municipality of Charlton and Dack	6	-
19	Township of Billings	2	-
20	Town of Gore Bay	3	-
21	Township of McGarry	-	Note A
22	Village of Hilton Beach	4	-
23	Township of Alberton	4	-
24	Municipality of Machin	-	-
25	Township of Dawson	27	15
26	Township of Blandford-Blenheim	6	-
27	Municipality of Brockton	7	-
28	Township of Chatsworth	9	5
29	Town of Grand Valley	12	-
30	City of Guelph	9	-
31	Town of Hanover	5	-
32	City of Kitchener	21	-
33	Town of Lakeshore	5	-
34	Township of Mapleton	6	-
35	City of Windsor	25	-
36	City of Woodstock	9	5
37	City of Hamilton	27	-
38	Town of Pelham	16	_

Note A Answered "no" even though there is a written procuement policy

Appendix E-2

Risk Management Screen - Municipal Self Reporting

Risk N	llowing are a series of questions AMO will use in determining level of risk under the new federal Gas Tax lanagement Framework. These questions are not meant to be used to determine whether or not funds will o a municipality.	
sole di	portant to note that these are all considered best practice for municipal financial management. It is the iscretion of the municipality in the case of not having any of these items whether or not it will be nented.	References to the Municipal Funding Agreement
	posing yes, if selected for an audit, the municipality must be able to provide the written policy or standard ting procedure to the auditor.	
Q1	Does your municipality have a policy for financial management of tangible capital assets?	1.1 (AMP) / 8.1 / 9.1
Q2	Does your municipality have a SOP for a comprehensive listing of assets?	1.1 (AMP) / 7.1 (g) / 8.1
Q3	Does your municipality have a SOP for asset counts and prioritizing capital projects?	1.1 (AMP) / 8.1
Q4	Does your municipality have a SOP to track asset categories, additions, improvements, disposal and	1.1 (AMP) / 8.1 / 9.1
Q5	Does your municipality have a SOP to keep financial management of tangible capital assets current?	8.1
	Does your municipality have a long term financial plan (including revenue, expenditures and capital	
Q6	requirements)?	8.1
Q7	budget reports?	8.1
Q8	Does your municipality have a SOP for monthly review of capital and operating accounts?	8.1
Q9	Does your municipality have a capital budget policy?	8.1
Q10	Does your municipality have a SOP for annual capital budgeting process?	8.1
Q11	Does your municipality have a policy for capital budget financing?	8.2
Q12	Does your municipality have a SOP for the capital budget financing policy?	8.2
Q13	Does your municipality have a policy for unfinanced capital projects?	8.2
Q14	Does your municipality have a SOP and standard reports for council on unfinanced capital?	8.2
Q15	Does your municipality have a SOP and progress reporting for capital project expenditures?	8.2
Q16	Does your municipality have a tendering policy?	3.3 (a)
Q17	Does your municipality have a SOP to operationalize the tendering policy?	3.3 (a)
Q18	Does your municipality have a procurement policy?	3.3 (a)
Q19	Does your municipality have a SOP to operationalize the procurement policy?	3.3 (a)
Q20	Does your municipality have a written investment policy?	6.6 (a)
Q21	segregated accounts)?	6.6 (a)
	Does your municipality have a SOP for implementing the reserves and reserve fund financial management	
Q22	policy?	6.6 (a)
Q23	Does your municipality have a SOP and standard report on cash flow forecasting?	9.1
		5.4 / 6.2 / 6.3 / 9.2 /
Q24	Does your municipality have an internal compliance management plan?	10.2 / 11
	Does your municipality have a SOP for tracking legal agreement compliance (e.g., federal Gas Tax	6.2 / 6.3 / 9.2 / 10.1 /
Q25	agreement)?	10.2 / 11
Q26	Does your municipality have a SOP for segregation of federal gas tax funds?	3.2 / 4.1 / 5.1 / 9.2
		4.1 / 5.1 / 6.4 / 6.7 / 9.2
Q27	Does your municipality have a SOP for use of gas tax funds?	/ 10.1 / 10.2 / 11

It should be noted that the purpose of our engagement was not to identify recommendations, and accordingly, management cannot rely on our findings to discharge their responsibilities in this area.

3.2 – Incrementality

Observations

- In a number of instances, the municipalities were not aware of the base amount.
- In nine instances, the annual investment in tangible capital assets did not exceed the base amount. In some instances, there was an unusually large expense on a one-time capital project which resulted in a high base amount.
- In ten instances there was no formal procedure for monitoring of the current year's capital expenditure against the base amount.

Recommendation

- AMO should review and agree on the base amount with each municipality.
- AMO should notify the municipalities that comparison with the base amount should be completed as part of the capital expenditure budget. The municipalities should monitor on a quarterly/semi-annually basis the actual capital expenditure against the base amount.

Management response

- Work is underway in 2016 with municipalities to arrive at a base amount that excludes unusually large expenditures on one-time capital projects.
- AMO staff will ensure the issue of incrementality is addressed during several training workshops/webinars planned for 2016-17.
- AMO staff will set up an annual process to remind municipalities that comparing the base amount to proposed capital expenditures should be part of the annual capital expenditure budget process.

3.3 – Contracts

Observations

• In one instance, the recipient was unable to provide supporting documentation for one of the contacts awarded.

Recommendation

• The municipalities should be reminded that they need to comply with the procurement by-law.

Management response

• AMO staff will remind municipalities of the importance of following their municipal procurement by-law.

4.2 – Recipient Fully Responsible

Observations

• In one instance, the Federal Gas Tax funds were used to pay down debt for water treatment plant which was built during 2004 and 2005. Costs incurred prior to April 2005 are not eligible.

Recommendation

- The municipalities should be reminded that they are fully responsible for the completion of each eligible project in accordance with Schedule B and Schedule C of the Agreement.
- The municipalities should be asked to set up a formal procedure for the identification of the category in which each project falls. The categorization should be reviewed and signed off by a responsible member of municipality's management.

Management response

- The municipality had recorded the incorrect start date. The correct start date is April 2005.
- Through use of the Gas Tax Community and various capacity building activities, AMO staff will remind municipalities of eligible project categories and both eligible and ineligible expenditures as outlined in the Agreement. Treasurers, as the responsible member of a municipality's management, will be informed of the value in getting clarification on categories and instructing financial analysts and public works staff to seek clarification when unsure about proper categories. A recommended standard operating procedure for use of Gas Tax funds will be shared with all municipalities.

5.1 – Eligible Expenditures

Observations

- In three instances, Federal Gas Tax funds were not applied to eligible expenditures as outlined in Schedule C of the Agreement.
 - o In one instance, a recipient was unable to provide invoices selected for testing.
 - In one instance, approval was not obtained in advance from the Oversight Committee for the rental of a truck.
 - In one instance, approval was not obtained in advance from the Oversight Committee for the use of own labour and rental of equipment.

Recommendation

• The municipalities should be reminded of eligible and ineligible project expenditures in accordance with Schedule C of the Agreement. If a municipality is unsure, they should seek advice in advance from AMO.

Management response

- In one case the wording on contractor's invoice "rental of truck" was incorrect and has been be changed to "use of vacuum truck" for a wastewater project.
- In another case AMO worked with a municipality to reverse an amount that was for own labour and equipment rental which accounted for less than 1% of the total project funds.

• AMO will work to ensure that (1) all project expenditure reports are carefully reviewed; and (2) remind municipalities through various outreach/capacity building activities what are eligible and ineligible expenditures.

5.5 - Retention of Receipts

Observations

- In three instances, we found that the municipality did not have a by-law for records retention.
- In seven instances, we found that the municipality did not track Federal Gas Tax funds separately in a reserve fund account.
- In one instance, the opening and closing balances of the Federal Gas Tax Fund account in the general ledger differed from the amounts reported to AMO in the Annual Expenditure Report.

Recommendation

• The municipalities should be asked to ensure that the amounts recorded in the Federal Gas Tax Fund account in the general ledger are correct and they should agree to the amounts reported to AMO in the Annual Expenditure Report.

Management response

- AMO has confirmed with the municipality that its records match that reported to AMO.
- AMO staff will remind municipalities of the best practice of having a municipal record retention by-law and the need to keep proper and accurate accounts and records of all Eligible Projects. This will be done through various capacity building activities in 2016/17.

6.6 – Use of Funds

Observations

- An investment policy had not been established in eleven instances.
- In seven instances, no interest was earned as unspent funds were kept in a checking account. Interest earned on Federal Gas Tax funds had not been credited to Federal Gas Tax Fund account nor reported to AMO in the Annual Report.
- In seven cases Federal Gas Tax funds were not tracked separately in a reserve fund account.
- In one case interest credited to Federal Gas Tax Fund account was understated due to incorrect (lower) unspent funding balance in the general ledger and as a result the balance as per the general ledger differed from that reported to AMO in the Annual Expenditure Report.

Recommendation

- All municipalities should have an investment policy.
- Interest earned, irrespective of the amount, should be tracked and credited to the Federal Gas Tax Fund account.
- Separate Federal Gas Tax Fund account should be set up in the general ledger.

Management response

• AMO has followed up with these municipalities.

- AMO staff will remind all municipalities of the best practice of having an investment policy and that all amounts of interest earned are restricted revenues and must be credited to the gas tax fund account.
- AMO staff will remind municipalities that as per the Agreement, at a minimum, a separate account for federal Gas Tax within the general ledger needs to be set up.

7.1 – Annual Reporting

Observations

- In one instance, the Annual Expenditure Report was not completed properly as funding spent during the year was not reported.
- In one instance, the balance as per general ledger differed from that reported to AMO in Annual Expenditure Report. The report to AMO was noted as being correct.

Recommendation

• Municipalities must adhere to all reporting requirements.

Management response

- AMO has confirmed with the municipality that its records match that reported to AMO.
- AMO staff will remind municipalities of the reporting requirements and will continue to make improvements to the on-line reporting tool.

9.2 -Separate records

Observations

• In three instances, we found that there was no by-law for retention of records.

Recommendation

• The municipalities should be asked to adopt a by-law for record retention.

Management response

• AMO staff will remind municipalities of the best practice of having a municipal record retention by-law and will work with organizations such as AMCTO to provide this messaging

10.1 – Insurance

Observations

- In two instances, insurance certificate did not list Canada as additional insured.
- Insurance certificates were not obtained for each Eligible project.

Recommendation

• On receipt of insurance certificates by the municipalities, AMO staff should be instructed to verify that both Canada and AMO are listed as additional insured.

Management response

- AMO's workflow has been adjusted. Prior to acceptance of the receipt of the insurance certificates, certificates are now reviewed to ensure both Canada and AMO are named.
- Based on consultation with an insurance advisor, we posted a document in the Gas Tax community website indicating that recipients should ensure that they obtain blanket insurance with minimum coverage of \$5 million and naming both Canada and AMO as additional insurers.

10.2 - Certificate of Insurance

Observations

• In two cases insurance certificate had not been submitted to AMO as at the time of audit fieldwork.

Recommendation

• The municipalities should be required to submit the certificate of insurance to AMO at the time of completion of the Annual Expenditure Report.

Management response

• Municipalities currently have to submit an annual Certificate of Insurance separately. AMO is looking to make changes to the Gas Tax reporting system that will allow municipalities to submit the certificate as part of the on-line reporting tool.

Risk management Questionnaire

Observations

- We found that a number of municipalities, even though they did not have a written policy or standard operating procedure, had answered "yes" to the question in the 2015 Risk Management Questionnaire simply because they were performing the process noted in the question.
- In one case a municipality answered "no" even though there was a written procurement policy.

Recommendation

- AMO should remind the municipalities that the questions in the questionnaire should only be answered "yes" if they have a written policy or standard operating procedure.
- AMO should also set up annual monitoring of the responses to the annual questionnaire to ensure steady progress towards achieving "yes" responses to all the questions.

Management response

- AMO will notify municipalities that in completing or updating the risk management question "yes" means the municipality has a written policy or standard operating procedure (SOP).
- AMO is working with the Municipal Finance Officers' Association to collect and share SOP samples.



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August 30, 2016

Ms. Judy Dezell Director AMO Enterprise Centre, Business Partnerships and LAS Association of Municipalities of Ontario 200 University Ave. Suite 801 Toronto, ON M5H 3C6

Dear Ms. Dezell:

We are pleased to report that we have now completed the specified procedures for the year ended December 31, 2015 that the Association of Municipalities of Ontario ("AMO") requested us to perform with respect to the Municipal Funding Agreement for the Transfer of Federal Gas Tax Funds between the specific municipalities and the municipalities of Ontario (excluding City of Toronto) ("Funding Agreement") as of April 1, 2014. AMO requested us to perform these procedures in order to comply with the terms and conditions of the Administrative Agreement on the Federal Gas Tax Fund dated March 4, 2014 between AMO and the Province of Ontario and the Government of Canada ("Administrative Agreement").

The summary of work done is as follows:

Sample size

A sample of 44 municipalities was selected by AMO from a population of 443 municipalities (excluding City of Toronto) of Ontario. As Grant Thornton LLP is the auditor for 6 of the selected municipalities, it was agreed with AMO that the compliance work for these municipalities would be performed by Collins Barrow Kawarthas LLP. For these 6 selected municipalities, we have performed procedures to review compliance for the 2015 calendar year.

The appropriateness of the selection methodology and the adequacy the sample size is the responsibility of AMO.

Procedures performed

We performed the procedures described in Appendix D. These procedures were determined by AMO.



Findings

We have issued our reports for each of the 6 selected municipalities. These reports have been sent independently of this document. Our reports indicate the procedures performed and whether or not there were any exceptions noted as a result of applying the procedures described in Appendix D. In Appendix A we have summarized the exceptions found. In Appendix A-2 we have identified the municipalities where exceptions were noted.

2015 Risk Management Questionnaire

AMO had asked each municipality to complete the "2015 Risk Management Questionnaire", included in Appendix B-2, which listed 27 standard operating procedures (SOP) and required the municipalities to answer "yes" only if they had the SOP in writing.

AMO requested that we verify that a written SOP existed for each question which had been answered "yes". The assessment and implementation of the SOP is the responsibility of the municipalities.

Our findings are listed in Appendix B.

Recommendations

Our recommendation, based on our procedures are listed in Appendix C.

It should be noted that the purpose of our engagement was not to identify recommendations, and accordingly, management cannot rely on our findings to discharge their responsibilities in this area.

Conclusion

We would like to express our appreciation for the cooperation and assistance received from you and your team during the course of our work.

If you have any particular comments or concerns, please do not hesitate to raise them at our scheduled meeting.

Yours sincerely,

Collins Barrow Kawarthas LLP

Joanna Park, CPA, CA Partner



Section	Anticipated Municipal Action required under the Agreement	# of exceptions noted
3.2	 Annual investment in tangible capital assets to exceed base amount. Monitoring of base amount annually within the municipality. 	2 2
3.3	Contracts to be awarded in accordance with the municipal procurement policy.	None
4.2	Completion of each Eligible Project in accordance with Schedule B and Schedule C of the Agreement.	None
5.1	Federal Gas Tax funds to be applied to eligible expenditures as outlined in Schedule C of the Agreement.	None
5.5	 Records of all payments related to Federal Gas Tax funds to be maintained in accordance with the municipal records retention by-law and the Agreement. Federal Gas Tax funds are tracked separately in a reserve fund account fund. Records retained in accordance with the Recipient's retention by-law. 	None
6.2	In case of a transfer of Federal Gas Tax funds to another municipality; evidence of by-law (which includes identification of transferee municipality and amount to be transferred) and its submission to AMO.	None
6.3	In case of a transfer of Federal Gas Tax funds to a non-municipal entity to support an eligible project; evidence of by-law (including identification of non- municipal entity and amounts to be transferred for an eligible project) and its submission to AMO.	None
6.6	 Setting up of a dedicated reserve fund account in the general ledger Investment of unexpended funds to be in accordance with Ontario law and the Recipient's investment policy. Interest earned on unexpended funds to only be applied to Eligible Energy literate for Eligible Designed act out in Schoole labor. 	None 3 2
6.9	Expenditures for Eligible Projects, set out in Schedule B and Schedule C. Federal Gas Tax funds to be applied to eligible expenditures net of GST and/or HST.	1
6.12	Municipality to appropriately apply other sources of federal funding.	None
7.1	 Annual reporting to AMO to be in specified format. 	2
7.2	Outcomes reports for all completed projects to be submitted to AMO.	None
9.1	Generally accepted accounting principles in accordance with PSAB to be followed.	None
9.2	Separate records for Federal Gas Tax funds to be maintained.	None
10.1	• Certificate of insurance to be in accordance with municipality's risk management policy.	None
10.0	Certificate to list AMO and Canada as additional insured.	1
10.2	Certificate of insurance to be provided to AMO	None
11.1	Recipient to re-invest into Eligible Projects any revenue generated from the disposal of an asset resulting from an Eligible Project where such disposal takes place within five (5) years of the date of completion of the Eligible Project.	None
11.2	Recipient to notify AMO in writing 120 days in advance and at any time during the five (5) years following the date of completion of an Eligible Project if it is disposed of.	None
11.3	Infrastructure resulting from any Eligible Project that is not disposed of, to remain primarily for public use or benefit.	None

Summary of exceptions for each section of the 2014 Funding Agreement in effect in the year 2015

Summary of Exceptions by Municipality

Year 2015

	Agreement Section #				
Municipality	3.2	6.6 (a)	6.9	7.1	10.1
	-	-	-	-	-
1 Municipality of Greenstone	-	С	-	-	-
2 Township of Armour		-	-	-	E
3 Township of Wainfleet	-	C, P	-	W	-
4 District Municipality of Muskoka	-	-	-	-	-
5 Municipality of Shuniah	А, В	C, V	-	Т	-
6 Township of Terrace Bay	А, В	-	U	-	-

А Current year spending is lower than Base Amount.

В No process in place for the annual monitoring by the recipient

С Recipient does not have an investment policy

Insurance certificate had not been submitted to AMO as at the time of audit fieldwork

D E Insurance certificate does not list Canada as additional insured

Ρ No interest earned as unspent funds kept in a checking account

т Report submitted after March 31st deadline

U Some projects did not include the municipal expense portion of HST

۷ Some interest not credited to FGT funds account in the general ledger

W Municipality did not report interest

	Municipalities	"Yes" answers	# of exceptions noted
1	Municipality of Greenstone	3	1
2	Township of Armour	4	1
3	Township of Wainfleet	7	5
4	District Municipality of Muskoka	9	-
5	Municipality of Shuniah	2	-
6	Township of Terrace Bay	4	-

Summary of Findings - 2015 Risk Management Questionnaire

Risk Management Screen - Municipal Self Reporting

Risk M	llowing are a series of questions AMO will use in determining level of risk under the new federal Gas Tax lanagement Framework. These questions are not meant to be used to determine whether or not funds will o a municipality.	
lt is im sole di impler	References to the Municipal Funding Agreement	
	posing yes, if selected for an audit, the municipality must be able to provide the written policy or standard ting procedure to the auditor.	
Q1	Does your municipality have a policy for financial management of tangible capital assets?	1.1 (AMP) / 8.1 / 9.1
Q2	Does your municipality have a SOP for a comprehensive listing of assets?	1.1 (AMP) / 7.1 (g) / 8.1
Q3	Does your municipality have a SOP for asset counts and prioritizing capital projects?	1.1 (AMP) / 8.1
Q4	Does your municipality have a SOP to track asset categories, additions, improvements, disposal and	1.1 (AMP) / 8.1 / 9.1
Q5	Does your municipality have a SOP to keep financial management of tangible capital assets current?	8.1
0.5	Does your municipality have a long term financial plan (including revenue, expenditures and capital	0.1
Q6	requirements)?	8.1
Q7	budget reports?	8.1
Q8	Does your municipality have a SOP for monthly review of capital and operating accounts?	8.1
Q9	Does your municipality have a capital budget policy? Does your municipality have a SOP for annual capital budgeting process?	8.1 8.1
Q10	Does your municipality have a sole for annual capital budgeting process?	8.1
Q11 Q12	Does your municipality have a SOP for the capital budget financing policy?	8.2
Q12		8.2
-	Does your municipality have a policy for unmanced capital projects: Does your municipality have a SOP and standard reports for council on unfinanced capital?	8.2
Q14	Does your municipality have a SOP and progress reporting for capital project expenditures?	8.2
Q15	Does your municipality have a soft and progress reporting for capital project expenditures:	3.3 (a)
Q10	Does your municipality have a Centering policy?	3.3 (a)
	Does your municipality have a procurement policy?	3.3 (a)
	Does your municipality have a SOP to operationalize the procurement policy?	3.3 (a)
Q20	Does your municipality have a written investment policy?	6.6 (a)
Q21	segregated accounts)?	6.6 (a)
	Does your municipality have a SOP for implementing the reserves and reserve fund financial management	0.0 (u)
Q22	policy?	6.6 (a)
Q23	Does your municipality have a SOP and standard report on cash flow forecasting?	9.1
	, , , , , , , , , , , , , , , , , , , ,	5.4/6.2/6.3/9.2/
Q24	Does your municipality have an internal compliance management plan?	10.2 / 11
	Does your municipality have a SOP for tracking legal agreement compliance (e.g., federal Gas Tax	6.2 / 6.3 / 9.2 / 10.1 /
Q25	agreement)?	10.2 / 11
Q26	Does your municipality have a SOP for segregation of federal gas tax funds?	3.2 / 4.1 / 5.1 / 9.2
		4.1/5.1/6.4/6.7/9.2
Q27	Does your municipality have a SOP for use of gas tax funds?	/ 10.1 / 10.2 / 11

It should be noted that the purpose of our engagement was not to identify recommendations, and accordingly, management cannot rely on our findings to discharge their responsibilities in this area.

3.2 – Incrementality

Observations

- In two instances, the annual investment in tangible capital assets did not exceed the base amount.
- In two instances there was no formal procedure for monitoring of the current year's capital expenditure against the base amount.

Recommendation

- AMO should review and agree on the base amount with each municipality.
- AMO should notify the municipalities that comparison with the base amount should be completed as part of the capital expenditure budget. The municipalities should monitor on a quarterly/semi-annually basis the actual capital expenditure against the base amount.

Management response

- Work is underway in 2016 with municipalities to arrive at a base amount that excludes unusually large expenditures on one-time capital projects.
- AMO staff will ensure the issue of incrementality is addressed during several training workshops/webinars planned for 2016-17.
- AMO staff will set up an annual process to remind municipalities that comparing the base amount to proposed capital expenditures should be part of the annual capital expenditure budget process.

6.6 – Use of Funds

Observations

- An investment policy had not been established in three instances.
- In one instance, no interest was earned as unspent funds were kept in a checking account.
- In one instance, some interest was not credited to the Federal Gas Tax Fund account in the general ledger.

Recommendation

- All municipalities should have an investment policy.
- Interest earned, irrespective of the amount, should be tracked and credited to the Federal Gas Tax Fund account.

Management response

- AMO staff will remind all municipalities of the best practice of having an investment policy and that all amounts of interest earned are restricted revenues and must be credited to the gas tax fund account.
- AMO staff will remind municipalities that as per the Agreement, at a minimum, a separate account for federal Gas Tax within the general ledger needs to be set up.

6.9 – GST & HST

Observations

• For one municipality, some payments did not include the municipal expense portion of the HST.

Recommendation

• Municipalities need to record all expense portions of the HST in order to determine use of Funds is based on the net amount of HST to be paid by the municipality net of any applicable tax rebates.

Management response

• AMO staff will remind municipalities of the need for proper documentation.

7.1 - Annual Reporting

Observations

- In one instance, a municipality did not report interest.
- In one instance, a report was submitted after the March 31st deadline.

Recommendation

• Municipalities must adhere to all reporting requirements.

Management response

• AMO staff will remind municipalities of the reporting requirements and will continue to make improvements to the on-line reporting tool.

10.1 – Insurance

Observations

• In one instances, insurance certificate did not list Canada as additional insured.

Recommendation

• On receipt of insurance certificates by the municipalities, AMO staff should be instructed to verify that both Canada and AMO are listed as additional insured.

Management response

- AMO's workflow has been adjusted. Prior to acceptance of the receipt of the insurance certificates, certificates are now reviewed to ensure both Canada and AMO are named.
- Based on consultation with an insurance advisor, we posted a document in the Gas Tax Community website indicating that recipients should ensure that they obtain blanket insurance with minimum coverage of \$5 million and naming both Canada and AMO as additional insurers.

Risk management Questionnaire

Observations

• At the time of writing we are still waiting to receive proof of written policy or standard operating procedures or some municipalities.

Recommendation

• AMO should remind municipalities that the questions in the questionnaire should only be answered "yes" if they have a written policy or standard operating procedure.

Management response

• AMO is working with the Municipal Finance Officers' Association to collect and share sample standard operating procedures with municipalities.

Per Funding Agreement with Municipalities	Specified Audit Procedure Performed
3. RECIPIENT REQUIREMENTS	
 Section 3.1 - Communications The Recipient will comply with all requirements outlined in Schedule E, including: a) Providing upfront project information on an annual basis for communications purposes; b) Including Canada in local project communications; and c) Installing federal project signs. 	No procedures performed as the Infrastructure Canada letter dated January 29, 2014 does not require the monitoring or implementation of the communications protocol to be subject to the compliance audit.
Section 3.2 - Incrementality Any Funds that the Recipient may receive from Canada are not intended to replace or displace existing sources of funding for the Recipient's tangible capital assets. The Recipient will ensure that its total annual expenditures on tangible capital assets over the life of the Agreement, on average, will not be less than the Base Amount	Obtain the documentation of the base amount (i.e. the average spending on municipal infrastructure in the years 2000 to 2004) from AMO. Ensure that the current year spending on municipal infrastructure as disclosed in the audited financial statements of the municipality is not less than the Base Amount. Inquire of the staff as to whether the Recipient is aware of the base amount and whether it is monitored annually within the recipient.
 SECTION 3.3 – Contracts The Recipient will award and manage all Contracts in accordance with its relevant policies and procedures and, if applicable, in accordance with the Agreement on Internal Trade and applicable international trade agreements, and all other applicable laws. (a) The Recipient will ensure any of its Contracts for the supply of services or materials to implement its responsibilities under this Agreement will be awarded in a way that is transparent, competitive, consistent with value for money principles and pursuant to its adopted procurement policy. 	Obtain the Recipient's Procurement Policy/By-law and verify the summary of tender results submitted to Council for the contracts awarded during the year is in accordance with the recipient's Procurement Policy/By- law.
4. ELIGIBLE PROJECTS	
4.1 Eligible Project Categories. Eligible Projects include investments in Infrastructure for its construction, renewal or material enhancement in the categories of public transit, local roads and bridges, wastewater, water, solid waste, community energy systems, capacity building, local and regional airports, short-line rail, short-sea shipping, disaster mitigation, broadband connectivity, brownfield redevelopment, cultural, tourism,	No audit work performed as no action is required by the Recipient.

Per Funding Agreement with Municipalities	Specified Audit Procedure Performed
sport and recreational infrastructure, as more specifically described in Schedule B and Schedule C.	
4.2 Recipient Fully Responsible . The Recipient is fully responsible for the completion of each Eligible Project in accordance with Schedule B and Schedule C.	Review the project(s) on which expenditures were incurred during the year and ensure the description and nature of the project(s) as indicated by the municipality is consistent with Schedule B and Schedule C of the Municipal Funding Agreement for the Transfer of Federal gas Tax Funds between AMO and the municipality.
5. ELIGIBLE EXPENDITURES	
5.1 Eligible Expenditures. Schedule C sets out specific requirements for Eligible and Ineligible Expenditures.	Review all invoices/progress billing certificates etc. as listed in the costing sheet provided by the Recipient for the projects funded by Federal Gas Tax funds and, for all amounts in excess of 1% of amount received from AMO during the year (i.e. \$342), verify by agreeing the details to invoices, progress billings and certificates of completion, that all significant expenditures are in accordance with Schedule C of the Municipal Funding Agreement for the Transfer of Federal Gas Tax Funds between AMO and the municipality.
5.2 Discretion of Canada. Subject to Section 5.1, the eligibility of any items not listed in Schedule B and/or Schedule C to this Agreement is solely at the discretion of Canada.	No audit work performed as no action is required by the Recipient.
5.3 Unspent Funds. Any Unspent Funds, and any interest earned thereon, will be subject to the terms and conditions of this Agreement, and will no longer be governed by the terms and conditions of the First Agreement.	No audit work performed as no action is required by the Recipient.
5.4 Reasonable Access. The Recipient shall allow AMO and Canada reasonable and timely access to all documentation, records and accounts and those of their respective agents or Third Parties related to the receipt, deposit and use of Funds and Unspent Funds, and any interest earned thereon, and all other relevant information and documentation requested by AMO or Canada or their respective designated representatives for the purposes of audit, evaluation, and ensuring compliance with this Agreement.	No audit work performed as no action is required by the Recipient.
5.5 Retention of Receipts. The Recipient will keep proper and accurate accounts and	Scan the general ledger and note whether the Federal Gas

Per Funding Agreement with Municipalities	Specified Audit Procedure Performed
records of all Eligible Projects including invoices and receipts for Eligible Expenditures in accordance with the Recipient's municipal records retention by-law and, upon	Tax funds are tracked separately in a reserve fund account fund
reasonable notice, make them available to AMO and Canada.	 Review the Recipient's current record retention By-law and i. confirm with the municipality's staff that the documents and records pertaining to the Federal Gas Tax funded projects are being retained in accordance with the Recipient's retention by-law; and ii. observe whether the Federal Gas Tax related records are easily accessible.
<u>6. FUNDS</u>	
6.1 Allocation of Funds. AMO will allocate and transfer Funds that Canada may make available for Ontario Municipalities to Recipients on a per capita basis with allocations made on a 50:50 basis to upper-tier and lower-tier Municipalities, where they exist.	No audit work performed as no action is required by the Recipient.
6.2 Transfer of Funds to a Municipality. Where a Recipient decides to allocate and transfer Funds to another Municipality (the "Transferee Municipality"): (a) The allocation and transfer shall be authorized by By- law (a "Transfer By-law"). The Transfer By-law shall be passed by the Recipient's council and submitted to AMO as soon thereafter as practicable. The Transfer By-law shall identify the Transferee Municipality and the amount of Funds the Transferee Municipality is to receive for the Municipal Fiscal Year specified in the Transfer By-law.	Review the Annual Report for any transfers reported. Inquire of the Recipient staff whether any funds had been transferred to other municipalities during the year. If such a transfer took place, verify that the Recipient had passed a By-law which specifically identified the Transferee and the amount of Funds. Verify, by reviewing correspondence with AMO, that the By-law was submitted to AMO.
6.2 Transfer of Funds to a Municipality.(b) The Recipient is still required to submit an Annual Report in accordance with Sections 7.1 (a), (c) and (f) hereof with respect to the Funds transferred.	Verify, by reviewing the Annual Report, that it has been prepared in accordance with Sections 7.1 (a), (c) and (f) hereof with respect to the Funds transferred and that the Annual Report has been submitted to AMO.
 6.2 Transfer of Funds to a Municipality. (c) No transfer of Funds pursuant to this Section 6.2 shall be effected unless and until the Transferee Municipality has either (i) entered into an agreement with AMO on substantially the same terms as this Agreement, or (ii) has executed and delivered to AMO a written undertaking to assume all of the Recipient's obligations under this Agreement with respect to the Funds transferred; in a form satisfactory to AMO. 	Verify that the transfer date is after the date the Transferee Municipality either (i) entered into an agreement with AMO on substantially the same terms as this Agreement, or (ii) executed and delivered to AMO a written undertaking to assume all of the Recipient's obligations under this Agreement with respect to the Funds transferred.

Per Funding Agreement with Municipalities	Specified Audit Procedure Performed
6.3 Transfer of Funds to a non-municipal entity. Where a Recipient decides to support an Eligible Project undertaken by an Eligible Recipient that is not a Municipality:	Review the Annual Report for any transfers reported.
(a) The provision of such support shall be authorized by a by-law (a "Non-municipal Transfer By-law"). The Non- municipal Transfer By-law shall be passed by the Recipient's council and submitted to AMO as soon as practicable thereafter. The Non-municipal Transfer By- law shall identify the Eligible Recipient, and the amount of Funds the Eligible Recipient is to receive for that Eligible Project.	Review the adoption of a resolution by the Recipient's council for a Non-municipal Transfer By-law identifying the Eligible Recipient, and the amount of Funds the Eligible Recipient is to receive for that Eligible Project. Verify, by reviewing correspondence with AMO, that a copy of the By-law was submitted to AMO.
6.3 Transfer of Funds to a non-municipal entity.	
(b) The Recipient shall continue to be bound by all of the provisions of this Agreement notwithstanding any such transfer.	No audit verification work required as by signing of funding agreement the Recipient acknowledges and agrees to this condition.
6.3 Transfer of Funds to a non-municipal entity.	
(c) No transfer of Funds pursuant to this Section 6.3 shall be effected unless and until the non-municipal entity receiving the Funds has executed and delivered to AMO a written undertaking to assume all of the Recipient's obligations under this Agreement with respect to the Funds transferred, in a form satisfactory to AMO.	Verify, by reviewing correspondence with AMO, that the Transferor Municipality received notification from AMO that AMO had received a written undertaking in a form suitable to them from the non-municipal entity indicating that the non-municipal entity had assumed all of the Recipient's obligations under this Agreement with respect to the Funds transferred.
6.4 Use of Funds. The Recipient acknowledges and agrees the Funds are intended for and shall be used only for Eligible Expenditures in respect of Eligible Projects.	No audit verification work required as by signing the funding agreement the Recipient acknowledges and agrees to this condition.
6.5 Schedule of payout of Funds. The Recipient agrees that all Funds are to be transferred by AMO to the Recipient as set out in Schedule A. Subject to Section 6.14, AMO will transfer Funds twice yearly, on or before the dates agreed upon by Canada and AMO, and, more specifically on the basis set out in Schedule A.	No audit work performed as no action is required by the Recipient.
6.6 Use of Funds. The Recipient will deposit the Funds in a dedicated reserve fund or other separate distinct interest bearing account or invest the Funds through the One Investment Program or any other eligible investment permitted by the Ontario Municipal Act, 2001 and shall retain the Funds in such reserve fund, account or investment until the Funds	Verify, by reviewing the general ledger, that the Federal Gas Tax funds are tracked separately in a reserve fund account fund. Obtain a copy of the municipality's investment policy and review the policy to verify that it is accordance with

Per Funding Agreement with Municipalities	Specified Audit Procedure Performed
are expended or transferred in accordance with this Agreement. The Recipient shall ensure that:	the Ontario Municipal Act, 2001.
(a) any investment of unexpended Funds will be in accordance with Ontario law and the Recipient's investment policy; and,	Determine the reasonability of the interest earned by re- computing the interest earned on the un-expended amount.
(b) any interest earned on Funds will only be applied to Eligible Expenditures for Eligible Projects, more specifically on the basis set out in Schedule B and Schedule C.	If the interest earned has been applied to Eligible Expenditures for Eligible Projects, more specifically on the basis set out in Schedule B and Schedule C, agree the amount of Eligible Expenditures to the Annual Report.
6.7 Funds advanced. Funds transferred by AMO to the Recipient shall be expended by the Recipient in respect of Eligible Expenditures within five (5) years after the end of the year in which Funds were received. Unexpended Funds shall not be retained beyond such five (5) year period. AMO reserves the right to declare that Unexpended Funds after five (5) years become a debt to Canada which the Recipient will reimburse forthwith on demand to AMO for transmission to Canada.	Verify, by comparing the unspent balance of funds at the end of the year to the sum of the funds received during the last five years, that payments received from AMO, including interest earned in a particular year, have been expensed within five (5) years following the year of receipt. If the unspent balance of funds at the end of the year is greater than the sum of the funds received during the last five years, review correspondence to verify that AMO been notified.
6.8 Expenditure of Funds. The Recipient shall expend all Funds by December 31, 2028.	Not applicable as it is applicable for funds received in 2023.
6.9 GST & HST. The use of Funds is based on the net amount of goods and services tax or harmonized sales tax to be paid by the Recipient net of any applicable tax rebates.	For the items identified in Section 5.1 above, review the invoices pertaining to the projects financed by Federal Gas Tax funds and verify that the expenditures applied against the Federal Gas Tax funds for fiscal year under review were net of GST & HST net of any applicable tax rebates.
6.10 Limit on Canada's Financial Commitments. The Recipient may use Funds to pay up to one hundred percent (100%) of Eligible Expenditures of an Eligible Project.	No audit verification work required.
6.11 Federal Funds. The Recipient agrees that any Funds received will be treated as federal funds for the purpose of other federal infrastructure programs.	No audit verification work required.
6.12 Stacking . If the Recipient is receiving federal funds under other federal infrastructure programs in respect of an Eligible	Inquire if any projects funded by Federal Gas Tax funds were also funded through any other grant

Per Funding Agreement with Municipalities	Specified Audit Procedure Performed
Project to which the Recipient wishes to apply Funds, the maximum federal contribution limitation set out in any other federal infrastructure program agreement made in respect of that Eligible Project shall continue to apply.	programs. If yes, review the funding limitations set out in that funding agreement and verify that the limitations have been followed.
6.13 Withholding Payment. AMO may withhold payment of Funds where the Recipient is in default of compliance with any provisions of this Agreement.	No audit work performed as no action is required by the Recipient.
6.14 Insufficient funds provided by Canada. Notwithstanding Section 2.4, if Canada does not provide sufficient funds to continue the Funds for any Municipal Fiscal Year during which this Agreement is in effect, AMO may terminate this Agreement.	No audit work performed as no action is required by the Recipient.
7. REPORTING REQUIREMENTS	
 7.1 Annual Report. The Recipient shall report in the form in Schedule D due by March 31st following each Municipal Fiscal Year on: (a) the amounts received from AMO under this Agreement in respect of the previous Municipal Fiscal Year; (b) the amounts received from another Municipality; (c) the amounts transferred to another Municipality; (d) amounts paid by the Recipient in aggregate for Eligible Projects; (e) amounts held at year end by the Recipient in aggregate, including interest, to pay for Eligible Projects; (f) indicate in a narrative the progress that the Recipient has made in meeting its commitments and contributions; and, (g) a listing of all Eligible Projects that have been funded, indicating the location, investment category, project description, amount of Funds and total project cost. 	Review the Annual Expenditure Report and compare it to the report specified in the Schedule D of the agreement to verify that the Annual Report has been properly completed by in accordance with the reporting requirements prescribed in Schedule D for items (a) through (g).
 7.2 Outcomes Report. The Recipient shall account in writing for outcomes achieved as a result of the Funds through an Outcomes Report to be submitted to AMO. Specifically the Outcomes Report shall describe, in a manner to be provided by AMO, the degree to which investments in each Eligible Project are supporting progress towards achieving: (a) beneficial impacts on communities of completed Eligible Projects; and (b) enhanced impact of Funds as a predictable source of funding. 	 Verify, by reviewing the Outcomes Report, that the it has been prepared in the manner provided by AMO, showing the degree to which investments in each project are supporting progress towards achieving: (a) beneficial impacts on communities of completed Eligible Projects; and (b) enhanced impact of Funds as a predictable source of funding. Verify, by reviewing correspondence with AMO, that it has been submitted to AMO.

Per Funding Agreement with Municipalities	Specified Audit Procedure Performed
8. ASSET MANAGEMENT	
8.1 Asset Management Plan. The Recipient will develop and implement an Asset Management Plan prior to December 31, 2016.	Not applicable until 2016.
8.2 Outcomes. On a date and in a manner to be determined by AMO, the Recipient will provide a report to AMO demonstrating that Asset Management Plans are being used to guide infrastructure planning and investment decisions and how Funds are being used to address priority projects.	Not applicable in 2015 as the municipalities have not yet been provided with the reporting template.
9. RECORDS AND AUDIT	
9.1 Accounting Principles. All accounting terms not otherwise defined herein have the meanings assigned to them; all calculations will be made and all financial data to be submitted will be prepared in accordance with generally accepted accounting principles (GAAP) in effect in Ontario. GAAP will include, without limitation, those principles approved or recommended for local governments from time to time by the Public Sector Accounting Board or the Canadian Institute of Chartered Accountants or any successor institute, applied on a consistent basis.	Verify, by reviewing the most recent annual audited financial statements, that they have been prepared in accordance with Public Sector Accounting standards. Also scan the auditors' report for any qualifications for non-compliance with Public Sector Accounting standards.
9.2 Separate Records. The Recipient shall maintain separate records and documentation for the Funds and keep all records including invoices, statements, receipts and vouchers in respect of Funds expended on Eligible Projects in accordance with the Recipient's municipal records retention by-law. Upon reasonable notice, the Recipient shall submit all records and documentation relating to the Funds to AMO and Canada for inspection or audit.	Obtain a copy of the Recipient's By-law for municipal records retention and verify compliance with the By-law by examining the general ledger and documentation for the Federal Gas Tax funds maintained and retained.
9.3 External Auditor. AMO and/or Canada may request, upon written notification, an audit of Eligible Project or an Annual Report. AMO shall retain an external auditor to carry out an audit of the material referred to in Sections 5.4 and 5.5 of this Agreement. AMO shall ensure that any auditor who conducts an audit pursuant to this Section of this Agreement or otherwise, provides a copy of the audit report to the Recipient and Canada at the same time that the audit report is given to AMO.	No audit work performed as no action is required by the Recipient.

Per Funding Agreement with Municipalities	Specified Audit Procedure Performed
10. INSURANCE AND INDEMNITY	
10.1 Insurance. The Recipient shall put in effect and maintain in full force and effect or cause to be put into effect and maintained for the term of this Agreement all the necessary insurance with respect to each Eligible Project, including any Eligible Projects with respect to which the Recipient has transferred Funds pursuant to Section 6 of this Agreement, that would be considered appropriate for a prudent Municipality undertaking Eligible Projects, including, where appropriate and without limitation, property, construction and liability insurance, which insurance coverage shall identify Canada and AMO as additional insureds for the purposes of the Eligible Projects.	Verify, by reviewing the Insurance Certificates, that the Insurance Certificates for the fiscal year are: a. insurance covers each Eligible Project, and b. the certificates listed AMO and Canada as additional insured.
10.2 Certificates of Insurance. Throughout the term of this Agreement, the Recipient shall provide AMO with a valid certificate of insurance that confirms compliance with the requirements of Section 10.1. No Funds shall be expended or transferred pursuant to this Agreement until such certificate has been delivered to AMO.	Verify, by reviewing correspondence with AMO, that the insurance certificate has been submitted to AMO.
 10.3 AMO not liable. In no event shall Canada or AMO be liable for: (a) any bodily injury, death or property damages to the Recipient, its employees, agents or consultants or for any claim, demand or action by any Third Party against the Recipient, its employees, agents or consultants, arising out of or in any way related to this Agreement; or (b) any incidental, indirect, special or consequential damages, or any loss of use, revenue or profit to the Recipient, its employees, agents or consultants arising out of any or in any way related to this Agreement. 	No audit verification work required as by signing of funding agreement the Recipient acknowledges and agrees to this condition.
10.4 Recipient to Compensate Canada. The Recipient will ensure that it will not, at any time, hold Canada, its officers, servants, employees or agents responsible for any claims or losses of any kind that the Recipient, Third Parties or any other person or entity may suffer in relation to any matter related to the Funds or an Eligible Project and that the Recipient will, at all times, compensate Canada, its officers, servants, employees and agents for any claims or losses of any kind that any of them may suffer in relation to any matter related to the Funds or an Eligible Project. The Recipient's obligation to	No audit verification work required as by signing of funding agreement the Recipient acknowledges and agrees to this condition.

Per Funding Agreement with Municipalities	Specified Audit Procedure Performed
compensate as set out in this section does not apply to the extent to which such claims or losses relate to the negligence of an officer, servant, employee, or agent of Canada in the performance of his or her duties.	
 10.5 Recipient to Indemnify AMO. The Recipient hereby agrees to indemnify and hold harmless AMO, its officers, servants, employees or agents (each of which is called an "Indemnitee"), from and against all claims, losses, damages, liabilities and related expenses including the fees, charges and disbursements of any counsel for any Indemnitee incurred by any Indemnitee or asserted against any Indemnitee by whomsoever brought or prosecuted in any manner based upon, or occasioned by, any injury to persons, damage to or loss or destruction of property, economic loss or infringement of rights caused by or arising directly or indirectly from: (a) the Funds; (b) the Recipient's Eligible Projects, including the design, construction, operation, maintenance and repair of any part or all of the Eligible Projects; (c) the performance of this Agreement or the breach of any term or condition of this Agreement by the Recipient, its officers, servants, employees and agents, or by a Third Party, its officers, servants, employees, or agents; and (d) any omission or other willful or negligent act of the Recipient or Third Party and their respective officers, servants, employees or agents. 	No audit verification work required as by signing of funding agreement the Recipient acknowledges and agrees to this condition.
 11. TRANSFER AND OPERATION OF MUNICIPAL INFRASTRUCTURE 11.1 Reinvestment. The Recipient will invest into Eligible Projects, any revenue that is generated from the sale, lease, encumbrance or other disposal of an asset resulting from an Eligible Project where such disposal takes place within five (5) years of the date of completion of the Eligible Project. 	Review the Annual Report for the reporting of any asset disposals. For any sale, lease, encumbrance or disposal of an asset of an Eligible Project by the Recipient within five (5) years of the date of completion of the Eligible Project, verify, by reviewing the transactions recorded in the general ledger, that the revenue generated from such disposal was invested into an Eligible Project.

Per Funding Agreement with Municipalities	Specified Audit Procedure Performed
11.2 Notice. The Recipient shall notify AMO in writing 120 days in advance and at any time during the five (5) years following the date of completion of an Eligible Project if it is sold, leased, encumbered or otherwise disposed of.	Verify, by reviewing correspondence with AMO, that AMO was notified in writing 120 days in advance and at any time during the five (5) years following the date of completion of an Eligible Project if it is sold, leased, encumbered or otherwise disposed of.
11.3 Public Use. The Recipient will ensure that Infrastructure resulting from any Eligible Project that is not sold, leased, encumbered or otherwise disposed of, remains primarily for public use or benefit.	Verify, by reviewing the asset inventory or listing of assets which supports the amount recorded in the general ledger, that the Recipient has retained the assets resulting from any Eligible Project that is not sold, leased, encumbered or otherwise disposed of, remains primarily for public use or benefit.

#	Municipality	Corresponding Upper Tier (if Applicable)	Tier	StatsCan Population - 2011	2015	2016	2017	2018
1	Bruce Co	Bruce Co	UT	64,709	\$ 1,873,675.87	\$ 1,967,359.66	\$ 1,967,359.66	\$ 2,061,043.46
2	Arran-Elderslie M	Bruce Co	LT	6,810	\$ 197,186.37	\$ 207,045.69	\$ 207,045.69	\$ 216,905.00
3	Brockton M	Bruce Co	LT	9,432	\$ 273,107.46	\$ 286,762.84		
4	Huron-Kinloss Tp	Bruce Co	LT	6,790	\$ 196,607.26	\$ 206,437.62	\$ 206,437.62	\$ 216,267.99
5	Kincardine M	Bruce Co	LT	11,174	\$ 323,547.79	\$ 339,725.18	\$ 339,725.18	\$ 355,902.57
6	Northern Bruce Peninsula M	Bruce Co	LT	3,744	\$ 108,409.07	\$ 113,829.52	\$ 113,829.52	\$ 119,249.98
7	Saugeen Shores T	Bruce Co	LT	12,661	\$ 366,604.49	\$ 384,934.72	\$ 384,934.72	\$ 403,264.94
8	South Bruce M	Bruce Co	LT	5,685	\$ 164,611.53	\$ 172,842.10	\$ 172,842.10	\$ 181,072.68
9	South Bruce Peninsula T	Bruce Co	LT	8,413	\$ 243,601.90	\$ 255,781.99	\$ 255,781.99	\$ 267,962.09
10	Dufferin Co	Dufferin Co	UT	56,881	\$ 1,647,012.89	\$ 1,729,363.53	\$ 1,729,363.53	\$ 1,811,714.18
11	Amaranth Tp	Dufferin Co	LT	3,963	\$ 114,750.30	\$ 120,487.82	\$ 120,487.82	\$ 126,225.34
12	East Garafraxa Tp	Dufferin Co	LT	2,595	\$ 75,139.30	\$ 78,896.26	\$ 78,896.26	\$ 82,653.23
13	Grand Valley T	Dufferin Co	LT	2,726	\$ 78,932.46	\$ 82,879.08	\$ 82,879.08	\$ 86,825.70
14	Melancthon Tp	Dufferin Co	LT	2,839	\$ 82,204.42	\$ 86,314.64	\$ 86,314.64	\$ 90,424.86
15	Mono T	Dufferin Co	LT	7,546	\$ 218,497.55	\$ 229,422.43	\$ 229,422.43	\$ 240,347.31
16	Mulmur Tp	Dufferin Co	LT	3,391	\$ 98,187.81	\$ 103,097.20	\$ 103,097.20	\$ 108,006.59
17	Orangeville T	Dufferin Co	LT	27,975	\$ 810,027.70	\$ 850,529.09	\$ 850,529.09	\$ 891,030.47
18	Shelburne T	Dufferin Co	LT	5,846	\$ 169,273.35	\$ 177,737.02	\$ 177,737.02	\$ 186,200.68
19	Durham R	Durham R	UT	608,031	\$ 17,605,789.19	\$ 18,486,078.64	\$ 18,486,078.64	\$ 19,366,368.10
20	Ajax T	Durham R	LT	109,600	\$ 3,173,513.35	\$ 3,332,189.02	\$ 3,332,189.02	\$ 3,490,864.68
21	Brock Tp	Durham R	LT	11,341	\$ 328,383.35	\$ 344,802.51	\$ 344,802.51	\$ 361,221.68
22	Clarington M	Durham R	LT	84,548	\$ 2,448,122.32	\$ 2,570,528.44	\$ 2,570,528.44	\$ 2,692,934.55
23	Oshawa C	Durham R	LT	149,607	\$ 4,331,932.59	\$ 4,548,529.22	\$ 4,548,529.22	\$ 4,765,125.84
24	Pickering C	Durham R	LT	88,721	\$ 2,568,953.27	\$ 2,697,400.93	\$ 2,697,400.93	\$ 2,825,848.59
25	Scugog Tp	Durham R	LT	21,569	\$ 624,539.32	\$ 655,766.29	\$ 655,766.29	\$ 686,993.25
26	Uxbridge Tp	Durham R	LT	20,623	\$ 597,147.50	\$ 627,004.87	\$ 627,004.87	\$ 656,862.25
27	Whitby T	Durham R	LT	122,022	\$ 3,533,197.50	\$ 3,709,857.37	\$ 3,709,857.37	\$ 3,886,517.25
28	Elgin Co	Elgin Co	UT	49,556	\$ 1,434,914.48	\$ 1,506,660.21	\$ 1,506,660.21	\$ 1,578,405.93
29	Aylmer T	Elgin Co	LT	7,151	\$ 207,060.16	\$ 217,413.17	\$ 217,413.17	\$ 227,766.18
30	Bayham M	Elgin Co	LT	6,989	\$ 202,369.39	\$ 212,487.86	\$ 212,487.86	\$ 222,606.33
31	Central Elgin M	Elgin Co	LT	12,743	\$ 368,978.84	\$ 387,427.78	\$ 387,427.78	\$ 405,876.72
32	Dutton-Dunwich M	Elgin Co	LT	3,876	\$ 112,231.18	\$ 117,842.74	\$ 117,842.74	\$ 123,454.30
33	Malahide Tp	Elgin Co	LT	9,146	\$ 264,826.21	\$ 278,067.53	\$ 278,067.53	\$ 291,308.84
34	Southwold Tp	Elgin Co	LT	4,494	\$ 130,125.63	\$ 136,631.91	\$ 136,631.91	\$ 143,138.19
35	West Elgin M	Elgin Co	LT	5,157	\$ 149,323.07	\$ 156,789.22	\$ 156,789.22	\$ 164,255.38
36	Essex Co	Essex Co	UT	177,720	\$ 5,145,956.14	\$ 5,403,253.94	\$ 5,403,253.94	\$ 5,660,551.75
37	Amherstburg T	Essex Co	LT	21,556	\$ 624,162.90	\$ 655,371.04	\$ 655,371.04	\$ 686,579.19
38	Essex T	Essex Co	LT	19,600	\$ 567,526.11	\$ 595,902.42	\$ 595,902.42	
39	Kingsville T	Essex Co	LT	21,362	\$ 618,545.55	\$ 649,472.83	\$ 649,472.83	\$ 680,400.10
40	Lakeshore T	Essex Co	LT	34,546	\$ 1,000,293.72	\$ 1,050,308.41	\$ 1,050,308.41	\$ 1,100,323.10
41	LaSalle T	Essex Co	LT	28,643	\$ 829,369.92	\$ 870,838.41	\$ 870,838.41	\$ 912,306.91

#	Municipality	Corresponding Upper Tier (if Applicable)	Tier	StatsCan Population - 2011	2015		2016	2017	2018
42	Leamington M	Essex Co	LT	28,403	\$ 822,420	.62	\$ 863,541.65	\$ 863,541.65	\$ 904,662.68
43	Tecumseh T	Essex Co	LT	23,610	\$ 683,637	.32	\$ 717,819.18	\$ 717,819.18	\$ 752,001.05
44	Frontenac Co	Frontenac Co	UT	26,375	\$ 763,699	.04	\$ 801,883.99	\$ 801,883.99	\$ 840,068.94
45	Central Frontenac Tp	Frontenac Co	LT	4,556	\$ 131,920	.87	\$ 138,516.91	\$ 138,516.91	\$ 145,112.95
46	Frontenac Islands Tp	Frontenac Co	LT	1,864	\$ 53,972	.89	\$ 56,671.54	\$ 56,671.54	\$ 59,370.18
47	North Frontenac Tp	Frontenac Co	LT	1,842	\$ 53,335	.87	\$ 56,002.67	\$ 56,002.67	\$ 58,669.46
48	South Frontenac Tp	Frontenac Co	LT	18,113	\$ 524,469		\$ 550,692.88	\$ 550,692.88	\$ 576,916.35
49	Grey Co	Grey Co	UT	92,568	\$ 2,680,344	.74	\$ 2,814,361.98	\$ 2,814,361.98	\$ 2,948,379.21
50	Chatsworth Tp	Grey Co	LT	6,437	\$ 186,386	.00	\$ 195,705.30	\$ 195,705.30	\$ 205,024.60
51	Georgian Bluffs Tp	Grey Co	LT	10,404	\$ 301,252	.12	\$ 316,314.73	\$ 316,314.73	\$ 331,377.34
52	Grey Highlands M	Grey Co	LT	9,520	\$ 275,655	.54	\$ 289,438.32	\$ 289,438.32	\$ 303,221.09
53	Hanover T	Grey Co	LT	7,490	\$ 216,876	.05	\$ 227,719.85	\$ 227,719.85	\$ 238,563.65
54	Meaford M	Grey Co	LT	11,100	\$ 321,405	.09	\$ 337,475.35	\$ 337,475.35	\$ 353,545.60
55	Owen Sound C	Grey Co	LT	21,688	\$ 627,985	.01	\$ 659,384.26		\$ 690,783.51
56	Southgate Tp	Grey Co	LT	7,190	\$ 208,189	.43	\$ 218,598.90	\$ 218,598.90	\$ 229,008.37
57	The Blue Mountains T	Grey Co	LT	6,453	\$ 186,849	.29	\$ 196,191.75		\$ 205,534.21
58	West Grey M	Grey Co	LT	12,286	\$ 355,746	.21	\$ 373,533.52	\$ 373,533.52	\$ 391,320.83
59	Haliburton Co	Haliburton Co	UT	17,026	\$ 492,994	.87	\$ 517,644.62	\$ 517,644.62	\$ 542,294.36
60	Algonquin Highlands Tp	Haliburton Co	LT	2,156	\$ 62,427	.87	\$ 65,549.27	\$ 65,549.27	\$ 68,670.66
61	Dysart et al M	Haliburton Co	LT	5,966	\$ 172,748	.00	\$ 181,385.40	\$ 181,385.40	\$ 190,022.80
62	Highlands East M	Haliburton Co	LT	3,249	\$ 94,076	.14	\$ 98,779.95	\$ 98,779.95	\$ 103,483.75
63	Minden Hills Tp	Haliburton Co	LT	5,655	\$ 163,742	.86	\$ 171,930.01	\$ 171,930.01	\$ 180,117.15
64	Halton R	Halton R	UT	501,669	\$ 14,526,033	.47	\$ 15,252,335.14	\$ 15,252,335.14	\$ 15,978,636.81
65	Burlington C	Halton R	LT	175,779	\$ 5,089,753	.68	\$ 5,344,241.36	\$ 5,344,241.36	\$ 5,598,729.04
66	Halton Hills T	Halton R	LT	59,008	\$ 1,708,601	.06	\$ 1,794,031.11	\$ 1,794,031.11	\$ 1,879,461.16
67	Milton T	Halton R	LT	84,362	\$ 2,442,736	.62	\$ 2,564,873.45	\$ 2,564,873.45	\$ 2,687,010.28
68	Oakville T	Halton R	LT	182,520	\$ 5,284,942	.12	\$ 5,549,189.23	\$ 5,549,189.23	\$ 5,813,436.33
69	Hastings Co	Hastings Co	UT	39,888	\$ 1,154,973	.54	\$ 1,212,722.22	\$ 1,212,722.22	\$ 1,270,470.90
70	Bancroft T	Hastings Co	LT	3,880	\$ 112,347	.01	\$ 117,964.36	\$ 117,964.36	\$ 123,581.71
71	Carlow/Mayo Tp	Hastings Co	LT	892	\$ 25,828	.23	\$ 27,119.64	\$ 27,119.64	\$ 28,411.05
72	Centre Hastings M	Hastings Co	LT	4,543	\$ 131,544		\$ 138,121.67	\$ 138,121.67	\$ 144,698.89
73	Deseronto T	Hastings Co	LT	1,835	\$ 53,133	.18	\$ 55,789.84		\$ 58,446.50
74	Faraday Tp	Hastings Co	LT	1,468	\$ 42,506		\$ 44,631.87	\$ 44,631.87	\$ 46,757.20
75	Hastings Highlands M	Hastings Co	LT	4,168	\$ 120,686	.16	\$ 126,720.47	\$ 126,720.47	\$ 132,754.78
76	Limerick Tp	Hastings Co	LT	352	\$ 10,192	.31	\$ 10,701.92	\$ 10,701.92	\$ 11,211.54
77	Madoc Tp	Hastings Co	LT	2,197	\$ 63,615	.04	\$ 66,795.80	\$ 66,795.80	\$ 69,976.55
78	Marmora and Lake M	Hastings Co	LT	4,074	\$ 117,964	.36	\$ 123,862.57		\$ 129,760.79
79	Stirling-Rawdon Tp	Hastings Co	LT	4,978	\$ 144,140		\$ 151,347.05		\$ 158,554.05
80	Tudor and Cashel Tp	Hastings Co	LT	586	\$ 16,967	.87	\$ 17,816.27	\$ 17,816.27	\$ 18,664.66
81	Tweed M	Hastings Co	LT	6,057	\$ 175,382	.94	\$ 184,152.09	\$ 184,152.09	\$ 192,921.24
82	Tyendinaga Tp	Hastings Co	LT	4,150	\$ 120,164	.97	\$ 126,173.22	\$ 126,173.22	\$ 132,181.46
83	Wollaston Tp	Hastings Co	LT	708	\$ 20,500	.43	\$ 21,525.45	\$ 21,525.45	\$ 22,550.48

#	Municipality	Corresponding Upper Tier (if Applicable)	Tier	StatsCan Population - 2011	2015	2016	2017	2018
84	Huron Co	Huron Co	UT	59,100	\$ 1,711,264.95	\$ 1,796,828.20	\$ 1,796,828.20	\$ 1,882,391.45
85	Ashfield-Colborne-Wawanosh Tp	Huron Co	LT	5,582	\$ 161,629.12	\$ 169,710.58	\$ 169,710.58	\$ 177,792.03
86	Bluewater M	Huron Co	LT	7,044	\$ 203,961.93	\$ 214,160.03	\$ 214,160.03	\$ 224,358.13
87	Central Huron M	Huron Co	LT	7,591	\$ 219,800.55	\$ 230,790.57	\$ 230,790.57	\$ 241,780.60
88	Goderich T	Huron Co	LT	7,521	\$ 217,773.67	\$ 228,662.35	\$ 228,662.35	\$ 239,551.03
89	Howick Tp	Huron Co	LT	3,856	\$ 111,652.08	\$ 117,234.68	\$ 117,234.68	\$ 122,817.28
90	Huron East M	Huron Co	LT	9,264	\$ 268,242.95	\$ 281,655.10		\$ 295,067.25
91	Morris-Turnberry M	Huron Co	LT	3,413	\$ 98,824.83	\$ 103,766.07	\$ 103,766.07	\$ 108,707.31
92	North Huron Tp	Huron Co	LT	4,884	\$ 141,418.24	\$ 148,489.15	\$ 148,489.15	\$ 155,560.06
93	South Huron M	Huron Co	LT	9,945	\$ 287,961.59	\$ 302,359.67	\$ 302,359.67	\$ 316,757.75
94	Lambton Co	Lambton Co	UT	124,623	\$ 3,608,510.53	\$ 3,788,936.06	\$ 3,788,936.06	\$ 3,969,361.58
	Brooke-Alvinston M	Lambton Co	LT	2,548	\$ 73,778.39	\$ 77,467.31	\$ 77,467.31	\$ 81,156.23
96	Dawn-Euphemia Tp	Lambton Co	LT	2,049	\$ 59,329.64	\$ 62,296.13	\$ 62,296.13	\$ 65,262.61
97	Enniskillen Tp	Lambton Co	LT	2,930	\$ 84,839.36	\$ 89,081.33	\$ 89,081.33	\$ 93,323.30
98	Lambton Shores M	Lambton Co	LT	10,656	\$ 308,548.89	\$ 323,976.33	\$ 323,976.33	\$ 339,403.78
99	Oil Springs V	Lambton Co	LT	704	\$ 20,384.61	\$ 21,403.84		\$ 22,423.07
	Petrolia T	Lambton Co	LT	5,528	\$ 160,065.53	\$ 168,068.80	\$ 168,068.80	\$ 176,072.08
	Plympton-Wyoming T	Lambton Co	LT	7,576	\$ 219,366.21	\$ 230,334.53	\$ 230,334.53	\$ 241,302.84
102	Point Edward V	Lambton Co	LT	2,034	\$ 58,895.31	\$ 61,840.08	\$ 61,840.08	\$ 64,784.84
103	Sarnia C	Lambton Co	LT	72,366	\$ 2,095,387.47	\$ 2,200,156.85	\$ 2,200,156.85	\$ 2,304,926.22
104	St. Clair Tp	Lambton Co	LT	14,515	\$ 420,287.83	\$ 441,302.22	\$ 441,302.22	\$ 462,316.61
105	Warwick Tp	Lambton Co	LT	3,717	\$ 107,627.27	\$ 113,008.64	\$ 113,008.64	\$ 118,390.00
106	Lanark Co	Lanark Co	UT	56,689	\$ 1,641,453.45	\$ 1,723,526.12	\$ 1,723,526.12	\$ 1,805,598.80
107	Beckwith Tp	Lanark Co	LT	6,986	\$ 202,282.52	\$ 212,396.65	\$ 212,396.65	\$ 222,510.77
	Carleton Place T	Lanark Co	LT	9,809	\$ 284,023.65	\$ 298,224.84	\$ 298,224.84	\$ 312,426.02
109	Drummond-North Elmsley Tp	Lanark Co	LT	7,487	\$ 216,789.18	\$ 227,628.64	\$ 227,628.64	\$ 238,468.10
110	Lanark Highlands Tp	Lanark Co	LT	5,128	\$ 148,483.36	\$ 155,907.53		\$ 163,331.70
	Mississippi Mills T	Lanark Co	LT	12,385	\$ 358,612.80	\$ 376,543.44	\$ 376,543.44	\$ 394,474.08
	Montague Tp	Lanark Co	LT	3,483	\$ 100,851.71	\$ 105,894.29	\$ 105,894.29	\$ 110,936.88
113	Perth T	Lanark Co	LT	5,840	\$ 169,099.62	\$ 177,554.60		\$ 186,009.58
114	Tay Valley Tp	Lanark Co	LT	5,571	\$ 161,310.61	\$ 169,376.14	\$ 169,376.14	\$ 177,441.67
115	Leeds and Grenville UCo	Leeds and Grenville UCo	UT	68,030	\$ 1,969,836.80	\$ 2,068,328.64		\$ 2,166,820.48
116	Athens Tp	Leeds and Grenville UCo	LT	3,118	\$ 90,282.98	\$ 94,797.13	\$ 94,797.13	\$ 99,311.28
	Augusta Tp	Leeds and Grenville UCo	LT	7,430	\$ 215,138.72	\$ 225,895.66	\$ 225,895.66	\$ 236,652.60
	Edwardsburgh/Cardinal Tp	Leeds and Grenville UCo	LT	6,959	\$ 201,500.72	\$ 211,575.76		\$ 221,650.80
	Elizabethtown-Kitley Tp	Leeds and Grenville UCo	LT	9,724	\$ 281,562.44	\$ 295,640.57	\$ 295,640.57	\$ 309,718.69
	Front of Yonge Tp	Leeds and Grenville UCo	LT	2,752	\$ 79,685.30	\$ 83,669.56		\$ 87,653.83
121	Leeds and the Thousand Islands Tp	Leeds and Grenville UCo	LT	9,277	\$ 268,619.37	\$ 282,050.34	\$ 282,050.34	\$ 295,481.31
122	Merrickville-Wolford V	Leeds and Grenville UCo	LT	2,850	\$ 82,522.93	\$ 86,649.08	\$ 86,649.08	\$ 90,775.22
123	North Grenville M	Leeds and Grenville UCo	LT	15,085	\$ 436,792.42	\$ 458,632.04	\$ 458,632.04	\$ 480,471.66
124	Rideau Lakes Tp	Leeds and Grenville UCo	LT	10,207	\$ 295,547.91	\$ 310,325.30	\$ 310,325.30	\$ 325,102.70
125	Westport V	Leeds and Grenville UCo	LT	628	\$ 18,184.00	\$ 19,093.20	\$ 19,093.20	\$ 20,002.40

#	Municipality	Corresponding Upper Tier (if Applicable)	Tier	StatsCan Population - 2011	2015	2016	2017	2018
126	Lennox and Addington Co	Lennox and Addington Co	UT	41,824	\$ 1,211,031.23	\$ 1,271,582.79	\$ 1,271,582.79	\$ 1,332,134.35
127	Addington Highlands Tp	Lennox and Addington Co	LT	2,532	\$ 73,315.11	\$ 76,980.86	\$ 76,980.86	\$ 80,646.62
128	Greater Napanee T	Lennox and Addington Co	LT	15,511	\$ 449,127.42	\$ 471,583.79	\$ 471,583.79	\$ 494,040.16
129	Loyalist Tp	Lennox and Addington Co	LT	16,221	\$ 469,685.77	\$ 493,170.06	\$ 493,170.06	\$ 516,654.34
130	Stone Mills Tp	Lennox and Addington Co	LT	7,560	\$ 218,902.93	\$ 229,848.07	\$ 229,848.07	\$ 240,793.22
131	Middlesex Co	Middlesex Co	UT	70,796	\$ 2,049,927.47	\$ 2,152,423.85	\$ 2,152,423.85	\$ 2,254,920.22
132	Adelaide-Metcalfe Tp	Middlesex Co	LT	3,028	\$ 87,676.99	\$ 92,060.84	\$ 92,060.84	\$ 96,444.69
133	Lucan Biddulph Tp	Middlesex Co	LT	4,338	\$ 125,608.59	\$ 131,889.01	\$ 131,889.01	\$ 138,169.44
134	Middlesex Centre M	Middlesex Co	LT	16,487	\$ 477,387.91	\$ 501,257.30	\$ 501,257.30	\$ 525,126.70
135	Newbury V	Middlesex Co	LT	447	\$ 12,943.07	\$ 13,590.22	\$ 13,590.22	\$ 14,237.38
136	North Middlesex M	Middlesex Co	LT	6,658	\$ 192,785.14	\$ 202,424.40	\$ 202,424.40	\$ 212,063.66
137	Southwest Middlesex M	Middlesex Co	LT	5,860	\$ 169,678.72	\$ 178,162.66	\$ 178,162.66	\$ 186,646.60
138	Strathroy-Caradoc M	Middlesex Co	LT	20,978	\$ 607,426.67	\$ 637,798.00	\$ 637,798.00	\$ 668,169.34
139	Thames Centre M	Middlesex Co	LT	13,000	\$ 376,420.38	\$ 395,241.40	\$ 395,241.40	\$ 414,062.42
140	Muskoka D	Muskoka D	UT	59,220	\$ 1,714,739.60	\$ 1,800,476.58	\$ 1,800,476.58	\$ 1,886,213.56
141	Bracebridge T	Muskoka D	LT	15,414	\$ 446,318.75	\$ 468,634.69	\$ 468,634.69	\$ 490,950.62
142	Georgian Bay Tp	Muskoka D	LT	2,482	\$ 71,867.34	\$ 75,460.70	\$ 75,460.70	\$ 79,054.07
143	Gravenhurst T	Muskoka D	LT	12,055	\$ 349,057.51	\$ 366,510.39	\$ 366,510.39	\$ 383,963.26
144	Huntsville T	Muskoka D	LT	19,056	\$ 551,774.36	\$ 579,363.08	\$ 579,363.08	\$ 606,951.80
145	Lake of Bays Tp	Muskoka D	LT	3,506	\$ 101,517.68	\$ 106,593.56	\$ 106,593.56	\$ 111,669.45
146	Muskoka Lakes Tp	Muskoka D	LT	6,707	\$ 194,203.96	\$ 203,914.16	\$ 203,914.16	\$ 213,624.36
147	Niagara R	Niagara R	UT	431,346	\$ 12,489,801.91	\$ 13,114,292.00	\$ 13,114,292.00	\$ 13,738,782.09
148	Fort Erie T	Niagara R	LT	29,960	\$ 867,504.20	\$ 910,879.41	\$ 910,879.41	\$ 954,254.62
149	Grimsby T	Niagara R	LT	25,325	\$ 733,295.85	\$ 769,960.65	\$ 769,960.65	\$ 806,625.44
150	Lincoln T	Niagara R	LT	22,487	\$ 651,120.39	\$ 683,676.41	\$ 683,676.41	\$ 716,232.43
151	Niagara Falls C	Niagara R	LT	82,997	\$ 2,403,212.48	\$ 2,523,373.10	\$ 2,523,373.10	\$ 2,643,533.72
152	Niagara-on-the-Lake T	Niagara R	LT	15,400	\$ 445,913.37	\$ 468,209.04	\$ 468,209.04	\$ 490,504.71
153	Pelham T	Niagara R	LT	16,598	\$ 480,601.96	\$ 504,632.06	\$ 504,632.06	\$ 528,662.15
154	Port Colborne C	Niagara R	LT	18,424	\$ 533,474.54	\$ 560,148.27	\$ 560,148.27	\$ 586,822.00
155	St. Catharines C	Niagara R	LT	131,400	\$ 3,804,741.37	\$ 3,994,978.44	\$ 3,994,978.44	\$ 4,185,215.50
156	Thorold C	Niagara R	LT	17,931	\$ 519,199.52	\$ 545,159.50	\$ 545,159.50	\$ 571,119.48
157	Wainfleet Tp	Niagara R	LT	6,356	\$ 184,040.61	\$ 193,242.64	\$ 193,242.64	\$ 202,444.67
158	Welland C	Niagara R	LT	50,631	\$ 1,466,041.55	\$ 1,539,343.63	\$ 1,539,343.63	\$ 1,612,645.71
159	West Lincoln Tp	Niagara R	LT	13,837	\$ 400,656.06	\$ 420,688.86	\$ 420,688.86	\$ 440,721.67
160	Northumberland Co	Northumberland Co	UT	81,657	\$ 2,364,412.22	\$ 2,482,632.83	\$ 2,482,632.83	\$ 2,600,853.44
	Alnwick-Haldimand Tp	Northumberland Co	LT	6,617	\$ 191,597.97		\$ 201,177.87	\$ 210,757.77
162	Brighton M	Northumberland Co	LT	10,928	\$ 316,424.76		\$ 332,246.00	\$ 348,067.24
	Cobourg T	Northumberland Co	LT	18,519	\$ 536,225.31	\$ 563,036.57	\$ 563,036.57	\$ 589,847.84
	Cramahe Tp	Northumberland Co	LT	6,073	\$ 175,846.23	\$ 184,638.54	\$ 184,638.54	\$ 193,430.85
165	Hamilton Tp	Northumberland Co	LT	10,702	\$ 309,880.84	\$ 325,374.88	\$ 325,374.88	\$ 340,868.92
	Port Hope T	Northumberland Co	LT	16,214	\$ 469,483.08	\$ 492,957.23	\$ 492,957.23	\$ 516,431.39
167	Trent Hills M	Northumberland Co	LT	12,604	\$ 364,954.04	\$ 383,201.74	\$ 383,201.74	\$ 401,449.44

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168	Oxford Co	Oxford Co	UT	105,719	\$ 3,061,137.39	\$ 3,214,194.26	\$ 3,214,194.26	\$ 3,367,251.12
169	Blandford - Blenheim Tp	Oxford Co	LT	7,359	\$ 213,082.89	\$ 223,737.03	\$ 223,737.03	\$ 234,391.18
170		Oxford Co	LT	6,836	\$ 197,939.21	\$ 207,836.17	\$ 207,836.17	\$ 217,733.13
171	Ingersoll T	Oxford Co	LT	12,146	\$ 351,692.46	\$ 369,277.08	\$ 369,277.08	\$ 386,861.70
172	Norwich Tp	Oxford Co	LT	10,721	\$ 310,430.99	\$ 325,952.54	\$ 325,952.54	\$ 341,474.09
173	South-West Oxford Tp	Oxford Co	LT	7,544	\$ 218,439.64	\$ 229,361.62	\$ 229,361.62	\$ 240,283.61
174	Tillsonburg T	Oxford Co	LT	15,301	\$ 443,046.79	\$ 465,199.13		\$ 487,351.46
175	Woodstock C	Oxford Co	LT	37,754	\$ 1,093,182.69	\$ 1,147,841.83	\$ 1,147,841.83	\$ 1,202,500.96
176	Zorra Tp	Oxford Co	LT	8,058	\$ 233,322.72	\$ 244,988.86	\$ 244,988.86	\$ 256,655.00
177	Peel R	Peel R	UT	1,296,814	\$ 37,549,785.96	\$ 39,427,275.24	\$ 39,427,275.24	\$ 41,304,764.52
178	Brampton C	Peel R	LT	523,911	\$ 15,170,059.79	\$ 15,928,562.77	\$ 15,928,562.77	\$ 16,687,065.75
179	Caledon T	Peel R	LT	59,460	\$ 1,721,688.90	\$ 1,807,773.35	\$ 1,807,773.35	\$ 1,893,857.79
180	Mississauga C	Peel R	LT	713,443	\$ 20,658,037.27	\$ 21,690,939.12	\$ 21,690,939.12	\$ 22,723,840.98
181	Perth Co	Perth Co	UT	37,571	\$ 1,087,883.85	\$ 1,142,278.04	\$ 1,142,278.04	\$ 1,196,672.24
182	North Perth T	Perth Co	LT	12,631	\$ 365,735.83	\$ 384,022.62	\$ 384,022.62	\$ 402,309.41
183	Perth East Tp	Perth Co	LT	12,028	\$ 348,275.72	\$ 365,689.50	\$ 365,689.50	\$ 383,103.29
184	Perth South Tp	Perth Co	LT	3,993	\$ 115,618.97	\$ 121,399.92	\$ 121,399.92	\$ 127,180.86
185	West Perth M	Perth Co	LT	8,919	\$ 258,253.34	\$ 271,166.00	\$ 271,166.00	\$ 284,078.67
186	Peterborough Co	Peterborough Co	UT	54,870	\$ 1,588,783.55	\$ 1,668,222.73	\$ 1,668,222.73	\$ 1,747,661.91
187	Asphodel-Norwood Tp	Peterborough Co	LT	4,041	\$ 117,008.83	\$ 122,859.27	\$ 122,859.27	\$ 128,709.71
188	Cavan Monaghan Tp	Peterborough Co	LT	8,601	\$ 249,045.51	\$ 261,497.79	\$ 261,497.79	\$ 273,950.06
189	Douro-Dummer Tp	Peterborough Co	LT	6,805	\$ 197,041.59	\$ 206,893.67	\$ 206,893.67	\$ 216,745.75
190	Trent Lakes M	Peterborough Co	LT	5,105	\$ 147,817.39	\$ 155,208.26	\$ 155,208.26	\$ 162,599.13
191	Havelock-Belmont-Methuen Tp	Peterborough Co	LT	4,523	\$ 130,965.34	\$ 137,513.60	\$ 137,513.60	\$ 144,061.87
192	North Kawartha Tp	Peterborough Co	LT	2,289	\$ 66,278.94	\$ 69,592.89	\$ 69,592.89	\$ 72,906.84
193	Otonabee-South Monaghan Tp	Peterborough Co	LT	6,660	\$ 192,843.06	\$ 202,485.21	\$ 202,485.21	\$ 212,127.36
194	Selwyn Tp	Peterborough Co	LT	16,846	\$ 487,782.90	\$ 512,172.05	\$ 512,172.05	\$ 536,561.19
195	Prescott and Russell UCo	Prescott and Russell UCo	UT	85,381	\$ 2,472,242.18	\$ 2,595,854.29	\$ 2,595,854.29	\$ 2,719,466.40
196	Alfred and Plantagenet Tp	Prescott and Russell UCo	LT	9,196	\$ 266,273.99	\$ 279,587.68	\$ 279,587.68	\$ 292,901.38
197	Casselman V	Prescott and Russell UCo	LT	3,626	\$ 104,992.33	\$ 110,241.95	\$ 110,241.95	\$ 115,491.56
198	Champlain Tp	Prescott and Russell UCo	LT	8,573	\$ 248,234.76	\$ 260,646.50	\$ 260,646.50	\$ 273,058.24
199	Clarence-Rockland C	Prescott and Russell UCo	LT	23,185	\$ 671,331.27	\$ 704,897.83	\$ 704,897.83	\$ 738,464.39
200	East Hawkesbury Tp	Prescott and Russell UCo	LT	3,335	\$ 96,566.30	\$ 101,394.62	\$ 101,394.62	\$ 106,222.94
201	Hawkesbury T	Prescott and Russell UCo	LT	10,551	\$ 305,508.57	\$ 320,784.00	\$ 320,784.00	\$ 336,059.43
202	Russell Tp	Prescott and Russell UCo	LT	15,247	\$ 441,483.19	\$ 463,557.35	\$ 463,557.35	\$ 485,631.51
203	The Nation M	Prescott and Russell UCo	LT	11,668	\$ 337,851.77	\$ 354,744.36	\$ 354,744.36	\$ 371,636.94
204	Renfrew Co	Renfrew Co	UT	86,534	\$ 2,505,627.78	\$ 2,630,909.16	\$ 2,630,909.16	\$ 2,756,190.55
205	Admaston/Bromley Tp	Renfrew Co	LT	2,844	\$ 82,349.20	\$ 86,466.66	\$ 86,466.66	\$ 90,584.12
206	Arnprior T	Renfrew Co	LT	8,114	\$ 234,944.23	\$ 246,691.44	\$ 246,691.44	\$ 258,438.65
207	Bonnechere Valley Tp	Renfrew Co	LT	3,763	\$ 108,959.22	\$ 114,407.18		\$ 119,855.14
208	Brudenell, Lynoch and Raglan Tp	Renfrew Co	LT	1,658	48,008.08	\$ 50,408.48		\$ 52,808.88
	Deep River T	Renfrew Co	LT	4,193	121,410.05	\$ 127,480.55		\$ 133,551.05

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210	Greater Madawaska Tp	Renfrew Co	LT	2,485	\$ 71,954.20	\$ 75,551.91	\$ 75,551.91	\$ 79,149.62
211	Head, Clara and Maria Tp	Renfrew Co	LT	235	\$ 6,804.52	\$ 7,144.75	\$ 7,144.75	\$ 7,484.97
212	Horton Tp	Renfrew Co	LT	2,719	\$ 78,729.77	\$ 82,666.26		\$ 86,602.75
213	Killaloe, Hagarty and Richards Tp	Renfrew Co	LT	2,402	\$ 69,550.90	\$ 73,028.45	\$ 73,028.45	\$ 76,505.99
214	Laurentian Hills T	Renfrew Co	LT	2,811	\$ 81,393.67	\$ 85,463.35	\$ 85,463.35	\$ 89,533.03
215	Laurentian Valley Tp	Renfrew Co	LT	9,657	\$ 279,622.43	\$ 293,603.55	\$ 293,603.55	\$ 307,584.67
216	Madawaska Valley Tp	Renfrew Co	LT	4,282	\$ 123,987.08	\$ 130,186.44	\$ 130,186.44	\$ 136,385.79
217	McNab-Braeside Tp	Renfrew Co	LT	7,371	\$ 213,430.35	\$ 224,101.87	\$ 224,101.87	\$ 234,773.39
218	North Algona-Wilberforce Tp	Renfrew Co	LT	2,873	\$ 83,188.90	\$ 87,348.35	\$ 87,348.35	\$ 91,507.79
219	Petawawa T	Renfrew Co	LT	15,988	\$ 462,939.16	\$ 486,086.11	\$ 486,086.11	\$ 509,233.07
220	Renfrew T	Renfrew Co	LT	8,218	\$ 237,955.59	\$ 249,853.37	\$ 249,853.37	\$ 261,751.15
221	Whitewater Region Tp	Renfrew Co	LT	6,921	\$ 200,400.42	\$ 210,420.44	\$ 210,420.44	\$ 220,440.46
222	Simcoe Co	Simcoe Co	UT	277,262	\$ 8,028,235.93	\$ 8,429,647.73	\$ 8,429,647.73	\$ 8,831,059.52
223	Adjala-Tosorontio Tp	Simcoe Co	LT	10,603	\$ 307,014.25			\$ 337,715.68
224	Bradford-West Gwillimbury T	Simcoe Co	LT	28,077	\$ 812,981.15	\$ 853,630.21	\$ 853,630.21	\$ 894,279.27
225	Clearview Tp	Simcoe Co	LT	13,734	\$ 397,673.65	\$ 417,557.34		\$ 437,441.02
226	Collingwood T	Simcoe Co	LT	19,241	\$ 557,131.12		\$ 584,987.67	\$ 612,844.23
227	Essa Tp	Simcoe Co	LT	18,505	\$ 535,819.93	\$ 562,610.93	\$ 562,610.93	\$ 589,401.92
228	Innisfil T	Simcoe Co	LT	32,727	\$ 947,623.83	\$ 995,005.02	\$ 995,005.02	\$ 1,042,386.21
229	Midland T	Simcoe Co	LT	16,572	\$ 479,849.12	\$ 503,841.57	\$ 503,841.57	\$ 527,834.03
230	New Tecumseth T	Simcoe Co	LT	30,234	\$ 875,437.98			\$ 962,981.78
	Oro-Medonte Tp	Simcoe Co	LT	20,078	\$ 581,366.80	\$ 610,435.14		\$ 639,503.48
232	Penetanguishene T	Simcoe Co	LT	9,111	\$ 263,812.77	\$ 277,003.41	\$ 277,003.41	\$ 290,194.05
233	Ramara Tp	Simcoe Co	LT	9,275	\$ 268,561.46	\$ 281,989.54	\$ 281,989.54	\$ 295,417.61
234	Severn Tp	Simcoe Co	LT	12,377	\$ 358,381.16	\$ 376,300.21	\$ 376,300.21	\$ 394,219.27
235	Springwater Tp	Simcoe Co	LT	18,223	\$ 527,654.51	\$ 554,037.23		\$ 580,419.96
	Тау Тр	Simcoe Co	LT	9,736	\$ 281,909.91	\$ 296,005.40		\$ 310,100.90
	Tiny Tp	Simcoe Co	LT	11,232	\$ 325,227.21	\$ 341,488.57	\$ 341,488.57	\$ 357,749.93
238	Wasaga Beach T	Simcoe Co	LT	17,537	\$ 507,791.09	\$ 533,180.65	\$ 533,180.65	\$ 558,570.20
239	Stormont, Dundas and Glengarry UCo	Stormont, Dundas and Glengarry UCo	UT	64,824	\$ 1,877,005.74	\$ 1,970,856.03	\$ 1,970,856.03	\$ 2,064,706.32
240	North Dundas Tp	Stormont, Dundas and Glengarry UCo	LT	11,225	\$ 325,024.52	\$ 341,275.75		\$ 357,526.97
	North Glengarry Tp	Stormont, Dundas and Glengarry UCo	LT	10,251	\$ 296,821.95	\$ 311,663.04		\$ 326,504.14
242	North Stormont Tp	Stormont, Dundas and Glengarry UCo	LT	6,775	\$ 196,172.93	\$ 205,981.57	\$ 205,981.57	\$ 215,790.22
243	South Dundas Tp	Stormont, Dundas and Glengarry UCo	LT	10,794	\$ 312,544.74	\$ 328,171.97	\$ 328,171.97	\$ 343,799.21
	South Glengarry Tp	Stormont, Dundas and Glengarry UCo	LT	13,162	\$ 381,111.16	\$ 400,166.71	\$ 400,166.71	\$ 419,222.27
245	South Stormont Tp	Stormont, Dundas and Glengarry UCo	LT	12,617	\$ 365,330.46			\$ 401,863.50
246	Waterloo R	Waterloo R	UT		\$ 14,683,174.50	\$ 15,417,333.22		\$ 16,151,491.94
247	Cambridge C	Waterloo R	LT	126,748	\$ 3,670,040.79		\$ 3,853,542.82	\$ 4,037,044.86
248	Kitchener C	Waterloo R	LT	219,153	\$ 6,345,665.79		\$ 6,662,949.08	\$ 6,980,232.37
249	North Dumfries Tp	Waterloo R	LT	9,334	\$ 270,269.83	\$ 283,783.32		\$ 297,296.82
	Waterloo C	Waterloo R	LT	98,780	\$ 2,860,215.77	\$ 3,003,226.56		\$ 3,146,237.35
251	Wellesley Tp	Waterloo R	LT	10,713	\$ 310,199.35	\$ 325,709.32	\$ 325,709.32	\$ 341,219.28

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252	Wilmot Tp	Waterloo R	LT	19,223	\$ 556,609.92	\$ 584,440.41	\$ 584,440.41	\$ 612,270.91
253	Woolwich Tp	Waterloo R	LT	23,145	\$ 670,173.05		\$ 703,681.70	\$ 737,190.36
254	Wellington Co	Wellington Co	UT	86,672	\$ 2,509,623.62	\$ 2,635,104.80	\$ 2,635,104.80	\$ 2,760,585.98
255	Centre Wellington Tp	Wellington Co	LT	26,693	\$ 772,906.86	\$ 811,552.20	\$ 811,552.20	\$ 850,197.55
256	Erin T	Wellington Co	LT	10,770	\$ 311,849.81	\$ 327,442.30	\$ 327,442.30	\$ 343,034.79
	Guelph/Eramosa Tp	Wellington Co	LT	12,380	\$ 358,468.02	\$ 376,391.42	\$ 376,391.42	\$ 394,314.82
		Wellington Co	LT	9,989	\$ 289,235.63	\$ 303,697.41	\$ 303,697.41	\$ 318,159.19
259	Minto T	Wellington Co	LT	8,334	\$ 241,314.42		\$ 253,380.14	\$ 265,445.86
260	Puslinch Tp	Wellington Co	LT	7,029	\$ 203,527.60	\$ 213,703.98	\$ 213,703.98	\$ 223,880.36
	Wellington North Tp	Wellington Co	LT	11,477	\$ 332,321.28	\$ 348,937.35	\$ 348,937.35	\$ 365,553.41
262	York R	York R	UT	1,032,249	\$ 29,889,196.91	\$ 31,383,656.75	\$ 31,383,656.75	\$ 32,878,116.58
	Aurora T	York R	LT	53,203	\$ 1,540,514.88		\$ 1,617,540.62	\$ 1,694,566.37
	East Gwillimbury T	York R	LT		\$ 650,715.01	\$ 683,250.76	\$ 683,250.76	\$ 715,786.51
265	Georgina T	York R	LT	43,517	\$ 1,260,052.74	\$ 1,323,055.38	\$ 1,323,055.38	\$ 1,386,058.01
		York R	LT	19,899	\$ 576,183.78	\$ 604,992.97	\$ 604,992.97	\$ 633,802.16
		York R	LT	301,709	\$ 8,736,108.93	\$ 9,172,914.38	\$ 9,172,914.38	\$ 9,609,719.82
		York R	LT	79,978	\$ 2,315,796.08	\$ 2,431,585.89	\$ 2,431,585.89	\$ 2,547,375.69
	Richmond Hill T	York R	LT	185,541	\$ 5,372,416.43	\$ 5,641,037.25	\$ 5,641,037.25	\$ 5,909,658.07
270	Vaughan C	York R	LT	288,301	\$ 8,347,874.75	\$ 8,765,268.48	\$ 8,765,268.48	\$ 9,182,662.21
	Whitchurch - Stouffville T	York R	LT	37,628	\$ 1,089,534.31	\$ 1,144,011.02	\$ 1,144,011.02	\$ 1,198,487.74
	Alberton Tp		ST	864	\$ 50,034.96	\$ 52,536.70	\$ 52,536.70	\$ 55,038.45
	Armour Tp		ST	1,372	\$ 79,453.66		\$ 83,426.34	\$ 87,399.02
	Armstrong Tp		ST	1,216	\$ 70,419.57	\$ 73,940.54	\$ 73,940.54	\$ 77,461.52
275	Assiginack Tp		ST	960	\$ 55,594.39	\$ 58,374.11	\$ 58,374.11	\$ 61,153.83
	Atikokan Tp		ST	2,787	\$ 161,397.48	\$ 169,467.35	\$ 169,467.35	\$ 177,537.22
	Baldwin Tp		ST	551	\$ 31,908.87	\$ 33,504.31	\$ 33,504.31	\$ 35,099.75
	Barrie C		ST	136,063	\$ 7,879,520.93	\$ 8,273,496.97	\$ 8,273,496.97	\$ 8,667,473.01
	Belleville C		ST	49,454	\$ 2,863,922.07	\$ 3,007,118.17	\$ 3,007,118.17	\$ 3,150,314.27
	Billings Tp		ST	506	\$ 29,302.88	\$ 30,768.02	\$ 30,768.02	\$ 32,233.17
	Black River - Matheson Tp		ST			\$ 146,543.35	\$ 146,543.35	\$ 153,521.60
	Blind River T		ST		\$ 205,525.53		\$ 215,801.80	\$ 226,078.08
	Bonfield Tp		ST	2,016		\$ 122,585.64	\$ 122,585.64	\$ 128,423.05
	Brant County C		ST	35,638	\$ 2,063,826.07	\$ 2,167,017.38	\$ 2,167,017.38	\$ 2,270,208.68
	Brantford C		ST	93,650	\$ 5,423,349.00	\$ 5,694,516.45	\$ 5,694,516.45	\$ 5,965,683.90
	Brethour Tp		ST	129	\$ 7,470.50	\$ 7,844.02	\$ 7,844.02	\$ 8,217.55
	Brockville C		ST	21,870	\$ 1,266,509.80	\$ 1,329,835.29	\$ 1,329,835.29	\$ 1,393,160.78
	Bruce Mines T		ST	566	\$ 32,777.53	\$ 34,416.40		\$ 36,055.28
	Burk's Falls V		ST	967	\$ 55,999.77	\$ 58,799.76	\$ 58,799.76	\$ 61,599.75
290	Burpee and Mills Tp		ST	308	\$ 17,836.53	\$ 18,728.36	\$ 18,728.36	\$ 19,620.19
	Callander M		ST		\$ 223,767.44		\$ 234,955.81	\$ 246,144.18
			ST	568	\$ 32,893.35	\$ 34,538.02	\$ 34,538.02	\$ 36,182.68
293	Carling Tp		ST	1,248	\$ 72,272.71	\$ 75,886.35	\$ 75,886.35	\$ 79,499.98

#	Municipality	Corresponding Upper Tier (if Applicable)	Tier	StatsCan Population - 2011	2015	2016	2017	2018
294	Casey Tp		ST	374	\$ 21,658.65	\$ 22,741.58	\$ 22,741.58	\$ 23,824.51
295	Central Manitoulin Tp		ST	1,958	\$ 113,389.40	\$ 119,058.87	\$ 119,058.87	\$ 124,728.34
296	Chamberlain Tp		ST	297	\$ 17,199.52	\$ 18,059.49	\$ 18,059.49	\$ 18,919.47
297	Chapleau Tp		ST	2,116	\$ 122,539.31	\$ 128,666.28		\$ 134,793.24
298	Chapple Tp		ST	741	\$ 42,911.92	\$ 45,057.52	\$ 45,057.52	\$ 47,203.12
	Charlton/Dack M		ST	671	\$ 38,858.17	\$ 40,801.07	\$ 40,801.07	\$ 42,743.98
	Chatham-Kent M		ST	103,671	\$ 6,003,673.40	\$ 6,303,857.07	\$ 6,303,857.07	\$ 6,604,040.74
	Chisholm Tp		ST	1,263	\$ 73,141.38	\$ 76,798.44		\$ 80,455.51
	Cobalt T		ST	1,133	\$ 65,612.97	\$ 68,893.62		\$ 72,174.26
303	Cochrane T		ST	5,340	\$ 309,243.82	\$ 324,706.01	\$ 324,706.01	\$ 340,168.20
304	Cockburn Island Tp		ST	-	\$-	\$ -	\$-	\$-
	Coleman Tp		ST	597	\$ 34,572.76	\$ 36,301.40	\$ 36,301.40	\$ 38,030.04
	Conmee Tp		ST	764	\$ 44,243.87	\$ 46,456.07	\$ 46,456.07	\$ 48,668.26
307	Cornwall C		ST	46,340	\$ 2,683,587.75	\$ 2,817,767.13	\$ 2,817,767.13	\$ 2,951,946.52
	Dawson Tp		ST	563	\$ 32,603.80	\$ 34,233.99	\$ 34,233.99	\$ 35,864.18
	Dorion Tp		ST	338	\$ 19,573.86	\$ 20,552.55		\$ 21,531.25
	Dryden C		ST	7,617	\$ 441,106.77	\$ 463,162.11	\$ 463,162.11	\$ 485,217.45
	Dubreuilville Tp		ST	635	\$ 36,773.38	\$ 38,612.04		\$ 40,450.71
	Ear Falls Tp		ST	1,026	\$ 59,416.51	\$ 62,387.33	\$ 62,387.33	\$ 65,358.16
	East Ferris Tp		ST	4,766	\$ 276,003.00	\$ 289,803.15	\$ 289,803.15	\$ 303,603.30
	Elliot Lake C		ST	11,348	\$ 657,172.07	\$ 690,030.67	\$ 690,030.67	\$ 722,889.28
	Emo Tp		ST	1,252	\$ 72,504.36	\$ 76,129.57		\$ 79,754.79
	Englehart T		ST	1,519	\$ 87,966.55	\$ 92,364.87	\$ 92,364.87	\$ 96,763.20
	Espanola T		ST	5,364	\$ 310,633.68	\$ 326,165.36	\$ 326,165.36	\$ 341,697.05
	Evanturel Tp		ST	452	\$ 26,175.69	\$ 27,484.48	\$ 27,484.48	\$ 28,793.26
	Fauquier-Strickland Tp		ST	530	\$ 30,692.74	\$ 32,227.38	\$ 32,227.38	\$ 33,762.01
	Fort Frances T		ST	7,952	\$ 460,506.90	\$ 483,532.25		\$ 506,557.59
-	French River M		ST	2,442	\$ 141,418.24	\$ 148,489.15	\$ 148,489.15	\$ 155,560.06
322	Gananoque ST		ST	5,194	\$ 300,788.84	\$ 315,828.28	\$ 315,828.28	\$ 330,867.72
	Gauthier Tp		ST	123	\$ 7,123.03	\$ 7,479.18		\$ 7,835.33
	Gillies Tp		ST	473	\$ 27,391.82	\$ 28,761.41	\$ 28,761.41	\$ 30,131.00
	Gordon/Barrie Island M		ST	526	\$ 30,461.10	\$ 31,984.15		\$ 33,507.20
	Gore Bay T		ST	850	\$ 49,224.20	\$ 51,685.41	\$ 51,685.41	\$ 54,146.62
	Greater Sudbury C		ST	160,274	\$ 9,281,599.97	\$ 9,745,679.97	\$ 9,745,679.97	\$ 10,209,759.96
	Greenstone M		ST	4,724	\$ 273,570.75	\$ 287,249.29	\$ 287,249.29	\$ 300,927.82
	Guelph C		ST	121,688	\$ 7,047,052.78	\$ 7,399,405.42	\$ 7,399,405.42	\$ 7,751,758.05
	Haldimand County		ST	44,876	\$ 2,598,806.30	\$ 2,728,746.61	\$ 2,728,746.61	\$ 2,858,686.92
	Hamilton C		ST	519,949	\$ 30,110,676.87	\$ 31,616,210.70	\$ 31,616,210.70	\$ 33,121,744.53
	Harley Tp		ST	539	\$ 31,213.94	\$ 32,774.63	\$ 32,774.63	\$ 34,335.33
	Harris Tp		ST	523	\$ 30,287.36			\$ 33,316.10
	Hearst T		ST	5,090	\$ 294,766.11	\$ 309,504.42	\$ 309,504.42	\$ 324,242.72
335	Hilliard Tp		ST	204	\$ 11,813.81	\$ 12,404.50	\$ 12,404.50	\$ 12,995.19

#	Municipality	Corresponding Upper Tier (if Applicable)	Tier	StatsCan Population - 2011	2015	2016	2017	2018
	Hilton Beach V		ST	145		\$ 8,816.92		\$ 9,236.78
337	Hilton Tp		ST	261	\$ 15,114.73	\$ 15,870.46	\$ 15,870.46	\$ 16,626.20
338	Hornepayne Tp		ST	1,050	\$ 60,806.37	\$ 63,846.69	\$ 63,846.69	\$ 66,887.01
339	Hudson Tp		ST	476	\$ 27,565.55	\$ 28,943.83		\$ 30,322.11
340	Huron Shores M		ST	1,723	\$ 99,780.36	\$ 104,769.37	\$ 104,769.37	\$ 109,758.39
-	Ignace Tp		ST	1,202	\$ 69,608.81	\$ 73,089.26	\$ 73,089.26	\$ 76,569.70
	Iroquois Falls T		ST	4,595	\$ 266,100.25	\$ 279,405.27	\$ 279,405.27	\$ 292,710.28
	James Tp		ST	424	\$ 24,554.19	\$ 25,781.90		\$ 27,009.61
	Jocelyn Tp		ST	237	\$ 13,724.87	\$ 14,411.11	\$ 14,411.11	\$ 15,097.35
	Johnson Tp		ST	750	\$ 43,433.12	\$ 45,604.78	\$ 45,604.78	\$ 47,776.43
	Joly Tp		ST	284	\$ 16,446.68	\$ 17,269.01	\$ 17,269.01	\$ 18,091.34
347	Kapuskasing T		ST	8,196	\$ 474,637.14	\$ 498,369.00		\$ 522,100.86
	Kawartha Lakes C		ST	73,214	\$ 4,239,883.33	\$ 4,451,877.49	\$ 4,451,877.49	\$ 4,663,871.66
349	Kearney T		ST	841	\$ 48,703.01	\$ 51,138.16		\$ 53,573.31
350	Kenora C		ST	15,348	\$ 888,815.38	\$ 933,256.15	\$ 933,256.15	\$ 977,696.92
	Kerns Tp		ST	359	\$ 20,789.99	\$ 21,829.49	\$ 21,829.49	\$ 22,868.99
	Killarney M		ST	505	\$ 29,244.97	\$ 30,707.22		\$ 32,169.46
	Kingston C		ST	123,363	\$ 7,144,053.42	\$ 7,501,256.09	\$ 7,501,256.09	\$ 7,858,458.75
354	Kirkland Lake T		ST	8,493	\$ 491,836.66	\$ 516,428.49	\$ 516,428.49	\$ 541,020.32
	La Vallee Tp		ST	988	\$ 57,215.90	\$ 60,076.69	\$ 60,076.69	\$ 62,937.49
	Laird Tp		ST	1,057	\$ 61,211.74	\$ 64,272.33		\$ 67,332.92
357	Lake of The Woods Tp		ST	296	\$ 17,141.61	\$ 17,998.69		\$ 18,855.77
	Larder Lake Tp		ST	684	\$ 39,611.01	\$ 41,591.56		\$ 43,572.11
359	Latchford T		ST	387	\$ 22,411.49	\$ 23,532.06	\$ 23,532.06	\$ 24,652.64
	London C		ST	366,151	\$ 21,204,107.42	\$ 22,264,312.78	\$ 22,264,312.78	\$ 23,324,518.14
	Macdonald Meredith et al Tp		ST	1,464	\$ 84,781.45	\$ 89,020.52		\$ 93,259.60
	Machar Tp		ST	923	\$ 53,451.69	\$ 56,124.28	\$ 56,124.28	\$ 58,796.86
	Machin Tp		ST	935	\$ 54,146.62	\$ 56,853.96	\$ 56,853.96	\$ 59,561.29
	Magnetawan M		ST	1,454	\$ 84,202.34	\$ 88,412.46	\$ 88,412.46	\$ 92,622.58
	Manitouwadge Tp		ST	2,105	\$ 121,902.29	\$ 127,997.41	\$ 127,997.41	\$ 134,092.52
	Marathon T		ST	3,353	\$ 194,175.00	\$ 203,883.76	\$ 203,883.76	\$ 213,592.51
_	Markstay-Warren M		ST	2,297	\$ 133,021.17	\$ 139,672.23	\$ 139,672.23	\$ 146,323.29
	Matachewan Tp		ST	409	\$ 23,685.53	\$ 24,869.80	\$ 24,869.80	\$ 26,054.08
	Mattawa T		ST	2,023	\$ 117,153.60	\$ 123,011.28	\$ 123,011.28	\$ 128,868.96
	Mattawan Tp		ST	162	\$ 9,381.55	\$ 9,850.63		\$ 10,319.71
	Mattice - Val Cote Tp		ST	686	\$ 39,726.83	\$ 41,713.17		\$ 43,699.51
	McDougall Tp		ST	2,705	\$ 156,648.79	\$ 164,481.23		\$ 172,313.67
	McGarry Tp		ST	595	\$ 34,456.94	\$ 36,179.79	\$ 36,179.79	\$ 37,902.64
	McKellar Tp		ST	1,144	\$ 66,249.99	\$ 69,562.49	\$ 69,562.49	\$ 72,874.99
	McMurrich-Monteith Tp		ST	779	\$ 45,112.53	\$ 47,368.16		\$ 49,623.79
	Moonbeam Tp		ST	1,101	\$ 63,759.82	\$ 66,947.81	\$ 66,947.81	\$ 70,135.80
377	Moosonee T		ST	1,725	\$ 99,896.18	\$ 104,890.99	\$ 104,890.99	\$ 109,885.80

#	Municipality	Corresponding Upper Tier (if Applicable)	Tier	StatsCan Population - 2011	2015	2016	2017	2018
378	Morley Tp		ST	474				\$ 30,194.71
379	Nairn and Hyman Tp		ST	477	\$ 27,623.46	\$ 29,004.64		\$ 30,385.81
380	Neebing M		ST	1,986	\$ 115,010.90	\$ 120,761.45	\$ 120,761.45	\$ 126,511.99
	Nipigon Tp		ST	1,631	\$ 94,452.56	\$ 99,175.19	\$ 99,175.19	\$ 103,897.82
	Nipissing Tp		ST	1,704	\$ 98,680.05	\$ 103,614.05	\$ 103,614.05	\$ 108,548.06
	Norfolk County		ST	63,175	\$ 3,658,516.53	\$ 3,841,442.36	\$ 3,841,442.36	\$ 4,024,368.18
	North Bay C		ST	53,651	\$ 3,106,973.81	\$ 3,262,322.50	\$ 3,262,322.50	\$ 3,417,671.19
	Northeastern Manitoulin & The Isl. T		ST	2,706	\$ 156,706.70	\$ 164,542.03	\$ 164,542.03	\$ 172,377.37
	O'Connor Tp		ST	685	\$ 39,668.92			\$ 43,635.81
387	Oliver Paipoonge M		ST	5,732	\$ 331,944.86	\$ 348,542.11	\$ 348,542.11	\$ 365,139.35
	Opasatika Tp		ST	214	\$ 12,392.92	\$ 13,012.56	\$ 13,012.56	\$ 13,632.21
389	Orillia C		ST	30,586	\$ 1,771,260.57	\$ 1,859,823.60	\$ 1,859,823.60	\$ 1,948,386.63
	Ottawa C		ST	883,391	\$ 51,157,903.86	\$ 53,715,799.03	\$ 53,715,799.03	\$ 56,273,694.20
391	Papineau-Cameron Tp		ST	978	\$ 56,636.79	\$ 59,468.63	\$ 59,468.63	\$ 62,300.47
392	Parry Sound T		ST	6,191	\$ 358,525.93	\$ 376,452.23	\$ 376,452.23	\$ 394,378.53
	Pelee Tp		ST	171	\$ 9,902.75	\$ 10,397.89	\$ 10,397.89	\$ 10,893.03
	Pembroke C		ST	14,360	\$ 831,599.48	\$ 873,179.46		\$ 914,759.43
	Perry Tp		ST	2,317	\$ 134,179.39	\$ 140,888.36		\$ 147,597.33
	Peterborough C		ST	78,698	\$ 4,557,466.31	\$ 4,785,339.62	\$ 4,785,339.62	\$ 5,013,212.93
397	Pickle Lake Tp		ST	425	\$ 24,612.10	\$ 25,842.71	\$ 25,842.71	\$ 27,073.31
398	Plummer Additional Tp		ST	650	\$ 37,642.04	\$ 39,524.14		\$ 41,406.24
399	Powassan M		ST	3,378	\$ 195,622.78	\$ 205,403.91	\$ 205,403.91	\$ 215,185.05
	Prescott ST		ST	4,284	\$ 248,089.99	\$ 260,494.48	\$ 260,494.48	\$ 272,898.98
401	Prince Edward County C		ST	25,258	\$ 1,462,711.68	\$ 1,535,847.27	\$ 1,535,847.27	\$ 1,608,982.85
	Prince Tp		ST	1,031	\$ 59,706.06	\$ 62,691.37	\$ 62,691.37	\$ 65,676.67
	Quinte West C		ST	43,086	\$ 2,495,145.92	\$ 2,619,903.21	\$ 2,619,903.21	\$ 2,744,660.51
	Rainy River T		ST	842	\$ 48,760.92	\$ 51,198.96	\$ 51,198.96	\$ 53,637.01
405	Red Lake M		ST	4,670	\$ 270,443.56	\$ 283,965.74	\$ 283,965.74	\$ 297,487.92
	Red Rock Tp		ST	942	\$ 54,552.00	\$ 57,279.60	\$ 57,279.60	\$ 60,007.20
	Ryerson Tp		ST	634	\$ 36,715.46	\$ 38,551.24		\$ 40,387.01
408	Sables-Spanish Rivers Tp		ST	3,075	\$ 178,075.79	\$ 186,979.58		\$ 195,883.37
	Sault Ste. Marie C		ST	75,141	\$ 4,351,477.49	\$ 4,569,051.37	\$ 4,569,051.37	\$ 4,786,625.24
	Schreiber Tp		ST	1,126	\$ 65,207.59	\$ 68,467.97	\$ 68,467.97	\$ 71,728.35
	Seguin Tp		ST	3,988	\$ 230,948.38	\$ 242,495.80	\$ 242,495.80	\$ 254,043.22
412	Shuniah Tp		ST	2,737	\$ 158,501.94	\$ 166,427.03	\$ 166,427.03	\$ 174,352.13
413	Sioux Lookout T		ST	5,037	\$ 291,696.84	\$ 306,281.68		\$ 320,866.52
414	Sioux Narrows-Nestor Falls Tp		ST	720	\$ 41,695.80	\$ 43,780.59		\$ 45,865.38
415	Smiths Falls ST		ST	8,978	\$ 519,923.41	\$ 545,919.58	\$ 545,919.58	\$ 571,915.75
416	Smooth Rock Falls T		ST	1,376	\$ 79,685.30	\$ 83,669.56		\$ 87,653.83
	South Algonquin Tp		ST	1,211	\$ 70,130.01	\$ 73,636.51		\$ 77,143.01
	South River V		ST	1,049	\$ 60,748.46	\$ 63,785.88		\$ 66,823.30
419	Spanish T		ST	696	\$ 40,305.94	\$ 42,321.23	\$ 42,321.23	\$ 44,336.53

#	Municipality	Corresponding Upper Tier (if Applicable)	Tier	StatsCan Population - 2011	2015	2016	2017	2018
420	St. Joseph Tp		ST	1,201	\$ 69,550.90		\$ 73,028.45	\$ 76,505.99
421	St. Marys ST		ST	6,655	\$ 385,396.56	\$ 404,666.39	\$ 404,666.39	\$ 423,936.21
422	St. Thomas C		ST	37,905	\$ 2,195,109.92	\$ 2,304,865.41	\$ 2,304,865.41	\$ 2,414,620.91
423	StCharles M		ST	1,282	\$ 74,241.68	\$ 77,953.77	\$ 77,953.77	\$ 81,665.85
424	Stratford C		ST	30,886	\$ 1,788,633.82	\$ 1,878,065.51	\$ 1,878,065.51	\$ 1,967,497.20
425	Strong Tp		ST	1,341	\$ 77,658.42	\$ 81,541.34	\$ 81,541.34	\$ 85,424.26
426	Sundridge V		ST	985	\$ 57,042.17	\$ 59,894.27	\$ 59,894.27	\$ 62,746.38
427	Tarbutt and Tarbutt Additional Tp		ST	396	\$ 22,932.69	\$ 24,079.32	\$ 24,079.32	\$ 25,225.96
428	Tehkummah Tp		ST	406	\$ 23,511.80	\$ 24,687.39	\$ 24,687.39	\$ 25,862.98
429	Temagami M		ST	840	\$ 48,645.10	\$ 51,077.35	\$ 51,077.35	\$ 53,509.60
430	Temiskaming Shores C		ST	10,400	\$ 602,272.61	\$ 632,386.24	\$ 632,386.24	\$ 662,499.87
431	Terrace Bay Tp		ST	1,471	\$ 85,186.83	\$ 89,446.17	\$ 89,446.17	\$ 93,705.51
432	The Archipelago Tp		ST	566	\$ 32,777.53	\$ 34,416.40	\$ 34,416.40	\$ 36,055.28
433	The North Shore Tp		ST	509	\$ 29,476.61	\$ 30,950.44	\$ 30,950.44	\$ 32,424.27
434	Thessalon T		ST	1,279	\$ 74,067.95	\$ 77,771.35	\$ 77,771.35	\$ 81,474.74
435	Thornloe V		ST	123	\$ 7,123.03	\$ 7,479.18	\$ 7,479.18	\$ 7,835.33
436	Thunder Bay C		ST	108,359	\$ 6,275,159.36	\$ 6,588,917.33	\$ 6,588,917.33	\$ 6,902,675.29
437	Timmins C		ST	43,165	\$ 2,499,720.87	\$ 2,624,706.91	\$ 2,624,706.91	\$ 2,749,692.96
438	Val Rita-Harty Tp		ST	817	\$ 47,313.15	\$ 49,678.80	\$ 49,678.80	\$ 52,044.46
439	Wawa M		ST	2,975	\$ 172,284.71	\$ 180,898.95	\$ 180,898.95	\$ 189,513.18
440	West Nipissing M		ST	14,149	\$ 819,380.30	\$ 860,349.31	\$ 860,349.31	\$ 901,318.33
441	White River Tp		ST	607	\$ 35,151.87	\$ 36,909.47	\$ 36,909.47	\$ 38,667.06
442	Whitestone M		ST	918	\$ 53,162.14	\$ 55,820.25	\$ 55,820.25	\$ 58,478.35
443	Windsor C		ST	210,891	\$ 12,212,872.33	\$ 12,823,515.94	\$ 12,823,515.94	\$ 13,434,159.56
	Total Annual Federal Gas Tax A	llocation for 443 Ontario Municipalities		10,151,834	\$ 587,901,108.07	\$ 617,296,163.23	\$ 617,296,163.23	\$ 646,691,218.38

_\$ 57.91 \$ 60.81 \$ 60.81 \$ 63
Per Person Annual Allocation of Federal Gas Tax Funds (Approximate)



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Regional a	and Local Airports							
9110	Municipality of Killarney	Airport Insfrastructure Rehabilitation & Resurfacing	To retain the services of a firm to provide a Pavement Rehabilitation Design for Killarney Municipal Airport. The runway is approximately 1,067 m long and 23 m wide with a 61 m overrun at both ends. The report is to provide results of the pavement condition/pavement drainage system and to develop recommendations for the proposed rehabilitation of the runway pavement structure. Following the geotechnical investigation it will be determined the most feasible/cost effective method to improve safety	\$23,608.32	\$900,000.00	July 01, 2015	December 31, 2028	Ongoing
3145	City of Oshawa	Airport Tree Removal, Tree Trimming, Sign Relocation and Sign Replacment	This project is required to comply with new Federal Airport regulations. The regulation affecting signage stipulates the distance that directional signs must be from the active runways. In order to comply with the regulation, some signs will have to be relocated and some signs will need to be replaced. The regulation also dictates the height of trees surrounding airports. In order to comply with this regulation some of the trees will have to be trimmed and others will have to be removed.	\$155,108.59	\$235,000.00	January 01, 2015	December 31, 2016	Ongoing

Total Project Costs: \$1,135,000.00



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Broadban	d Connectivity							
7780	Township of Conmee	Broadband Connectivity	To run fibre and infrastructure to the Municipal Complex to allow for a security system as well as provide residents with high speed internet and laptops to access email, school work, etc. There is limited internet in Conmee due to the rural nature therefore, by running new infrastructure will benefit both the residents and the business of the township.	\$16,886.19	\$21,886.19	June 01, 2015	December 31, 2015	Yes
7805	Town of East Gwillimbury	Broadband Initiative	infrastructure that provides internet access to residents, businesses, and/or institutions in Canadian communities.	\$6,840.95	\$44,979.00	December 01, 2014	December 31, 2015	Yes

Total Federal Funds Used:\$23,727.14Total Project Costs:\$66,865.19



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Brownfiel	d Redevelopment							
2138	City of London	Community Improvement Plan for Brownfield Incentives	There are several locations in London which contain soil contaminants pursuant to the Community Improvement Plan for Brownfield Incentives. The Province encourages municipalities to pass programs to clean up these sites. Brownfield redevelopment has many public benefits including energy efficiency, air quality improvements and other environmental benefits.	\$361,790.02	\$5,000,000.00	January 01, 2007	December 31, 2020	Ongoing
8809	City of Sarnia	2015 Centennial Park Phase 2	This project will remediate Centennial Park and Install new amenities for the public to use.	\$203,778.68	\$2,000,000.00	January 01, 2015	December 31, 2016	Ongoing

Total Federal Funds Used:\$565,568.70Total Project Costs:\$7,000,000.00



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Capacity	Building							
9160	City of Barrie	GIS Software	GIS software that will aid the City in design, planning and acquisition of the Corporations infrastructure assets.	\$35,298.00	\$668,564.42	December 31, 2015	December 31, 2016	Ongoing
9171	City of Barrie	2015 Capital asset management project	These expenditures went towards 2015 capital asset project management projects relating to the transportation and transit asset management plan.	\$353,891.99	\$788,129.22	January 01, 2015	December 31, 2016	Ongoing
5437	City of Brampton	PSN (Public Sector Network) Development	PSN provides the underlying fibre infrastructure to connect these core technology systems. This connects the City's overall Traffic management system which in turn increases traffic flow and decreases congestion throughout the major corridors. Also delivers service enhancements such as real time information on transit vehicle locations, provide traffic priority signaling, and Transit information Centers along major corridors.	\$34,518.53	\$1,000,000.00	June 01, 2011	December 31, 2017	Ongoing
6320	City of Brampton	Storm Water Management Study	To assess the City's Storm Water Management facilities and watercourses	\$7,865.90	\$200,000.00	January 01, 2012	December 31, 2017	Ongoing
6324	City of Brampton	Environmental Master Plan Study	Environmental Master Plan (EMP) is a priority that supports the City's Strategic Plan, Official Plan and Growth Management Program. The EMP will define a corporate sustainable environmental framework within public health and safety, corporate programs and operations, community (land use) planning and services, and environmental protection and conservation. Study implements key strategic findings throughout the Corporation and inclusion of EMP results into other policy documents.	\$19,615.27	\$250,000.00	June 01, 2011	January 01, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
apacity	Building							
6326	City of Brampton	Midrise - Development Design Guidelines	City-wide Development Guidelines study will detail planning and urban design provisions for mid-rise type of residential development with focus on sustainable, urban development along main transit routes, transit nodes and major stations within mobility hubs. Mid rises are desirable for infill and intensification, and increasingly popular in greenfield sites, since it could increase densities in support of transit without a major impact on the surrounding area or infrastructure.	\$2,889.99	\$50,000.00	January 01, 2012	December 31, 2017	Ongoing
6327	City of Brampton	3D Model - Main St Transit Corridor	The creation of a detailed 3D model is to support Brampton's Main Street Transit Corridor area study, in conjunction with the LRT transportation studies and EA's visioning and urban form concepts.	\$27,696.07	\$150,000.00	January 01, 2012	December 31, 2017	Ongoing
7101	City of Brampton	Queen Street West DPS Implementation (7852)	A Key component in the Downtown Strategic Plan looking at the revitalization, infill and intensification, infrastructure improvements and economic redevelopment of this area located very close to the Downtown core and the designated Mobility Hub.	\$1,959.54	\$100,000.00	January 01, 2011	December 31, 2017	Ongoing
7610	City of Brockville	Water Systems Master Plan	The Water Master Plan will include but not be limited to the following: a comprehensive review and analysis for water servicing requirements, ensure infrastructure capacities, growth forecasts, update of water modeling, capital project planning, capital project costs, review and documentation of existing deficiencies, etc.	\$2,876.26	\$50,000.00	January 01, 2014	December 31, 2016	Ongoing
5259	City of Cambridge	National Benchmarking & Research	Partnerships with private sector and academia to improve sustainability of municipal infrastructure and capital planning activities. Sustainability in terms of physical assets, social acceptable service levels, and impacts on the environment. Collaboration with municipalities in measuring and benchmarking water, sewer and drainage related services. Information helps identify opportunities for improvement, gauge ability to deliver effective services and share and learn best practices.	\$9,990.00	\$326,738.00	August 01, 2011	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Capacity	Building							
5262	City of Cambridge	Technology Implementation & Integration	Funding to support the expansion of technology into other business processes within the department leveraging successful technologies already implemented. Specifically, this funding will help implement IBM's Maximo work management system into the field and other divisions. It is also intended to provide additional funds to deploy mobile computing to field staff.	\$8,296.00	\$189,573.00	September 01, 2011	December 31, 2016	Ongoing
6184	City of Cambridge	Storm Condition Assessment CCTV	CCTV inspection of storm sewers to identify structural and operational defects that require immediate attention, as well as, to provide information regarding the remaining service life of the sewer. The information gathered is used to plan capital replacement and preventative maintenance programs.	\$7,737.53	\$461,965.44	January 01, 2012	December 31, 2015	Yes
6187	City of Cambridge	AVL/Salt Management Implement	Funding to support feasibility study and/or pilot of a system that will replace the current Automated Vehicle Locator service provided by an external agency that is not meeting the current needs. This is a joint project involving coordination with the Region of Waterloo and all municipalities within the Region. This system is to specifically address commitments under the Regional Maintenance Contract as well as protection of ground water supplies.	\$167,499.00	\$386,603.00	January 01, 2012	December 31, 2016	Ongoing
6191	City of Cambridge	Sanitary Condition Assessment CCTV	CCTV inspection of sanitary sewers to identify structural and operational defects that require immediate attention, as well as, to provide information regarding the remaining service life of the sewer. The information gathered is used to plan capital replacement and preventative maintenance programs.	\$23,843.37	\$552,266.58	January 01, 2012	December 31, 2016	Ongoing
5192	City of Cambridge	Inflow/Infiltration Monitoring/Mitigation	Monitoring of inflow and infiltration of storm water into the sanitary sewer system to identify deficiencies and opportunities to reduce unnecessary wastewater treatment costs. The information gathered will be used to plan capital replacement and maintenance programs.	\$75,609.55	\$354,846.53	January 01, 2012	December 31, 2016	Ongoing
8070	City of Cambridge	Fuel Pumps & System	Replacement of the fuel pumps at two sites, including retrofitting to add tank gauges and a leak detection system at one site, and purchase of a new fuel software. The software will record and report odometer and hour meter readings, litres of fuel used, and type of fuel.It will also recognize the type of fuel used by the equipment and limit to that fuel type, as well as provide remote tank level monitoring to simplify fuel reordering and prevent fuel out situations.	\$2,247.00	\$399,259.02	January 01, 2014	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
apacity I	Building							
8572	City of Cambridge	Integrated Capital Planning Support Tool	14C034 - Funding is to purchase a formal infrastructure capital planning tool. The tool will increase efficiencies and provide a streamlined and consistent capital planning process for the City to ensure sustainable and optimal infrastructure planning.	\$134,563.00	\$160,000.00	February 03, 2014	December 31, 2016	Ongoing
5813	Township of Chatsworth	Roads Asset Management Study	The Township of Chatsworth is committed to Asset Management and require a Roads System Management Study. The study will inspect and document further our current roads systems, including ratings and classifications and establish benchmark estimates for costing and provide time needs for capital projects. The Township will be able to update the GIS roads system information. We will use the information to further build our Asset Management Plan for our Roads System for future capital planning	\$42,917.28	\$42,917.28	June 02, 2014	December 31, 2016	Ongoing
3291	Municipality of Clarington	Planning - Official Plan Review	Sustainability studies for growth management as part of the Official Plan Review.	\$9,194.58	\$825,991.32	January 01, 2009	December 31, 2015	Yes
9197	Town of Cobalt	Data Verification - GPS Unit	This represents the investment in a GPS unit and software as part of the Town's data verification efforts under the Asset Management Plan. The unit facilitated the initiation of a municipal infrastructure identification project that is still ongoing.	\$6,530.45	\$6,530.45	May 28, 2015	May 28, 2015	Yes
8556	Township of Cramahe	Asset Management Plan (AMP) Phase 2	Public Sector Digest is going to complete our Asset Management Plan Phase 2. They did our first plan and once Phase 2 is complete they will combine the two plans so we will have one master plan.	\$15,000.00	\$15,000.00	June 01, 2015	December 31, 2016	Ongoing
9211	Township of Dorion	Asset Management Plan - All Provincial Required Categories	Asset Management Plan to include all remaining categories as per provincial requirements.	\$3,052.80	\$12,960.00	December 03, 2015	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Capacity	Building							
7803	Town of East Gwillimbury	Municipal Asset Management Plan	The Municipal Asset Management Plan sets out a strategic framework that will guide future infrastructure investment in ways that support economic growth, are fiscally responsible, and respond to changing needs.	\$2,162.37	\$25,950.00	October 01, 2014	December 31, 2015	Yes
7880	Town of East Gwillimbury	Bi-annual Bridge Inspections	Visually inspect and make recommendations for maintenance, repair and replacement of the Town's bridge and culvert structures. All bridges are required by the Province to be inspected once every two years.	\$7,021.45	\$7,021.45	June 01, 2015	December 31, 2015	Yes
6216	County of Frontenac	Official Plan	An Official Plan is a legal document that provides land use policies regarding growth and development while taking into consideration important social, economic, and environmental issues. Section 16 of the Ontario Planning Act provides local governments the authority to prepare these plans.	\$71.49	\$30,000.00	January 02, 2012	December 31, 2017	Ongoing
7029	County of Frontenac	ICSP Monitoring	The shift towards sustainability is one of the most important tasks that the County has ever taken on. We are faced with a multitude of challenges caused by climate change, energy issues and an aging population. We have developed sustainable actions and projects that will guide us over the next year and help us to reach our vision of a sustainable future.	\$3,953.34	\$10,000.00	January 01, 2013	December 31, 2017	Ongoing
8017	County of Frontenac	Population Building	At its December 14, 2011 meeting Council endorsed the preparation of an Official Plan, to be adopted during their term. The County requires an update of its growth projections for 2015 - 2040 to help determine future growth and land supply needs in the County.	\$2,025.28	\$6,000.00	January 01, 2013	December 31, 2017	Ongoing
8304	City of Kitchener	Pavement Management System/Road Needs 2015	This project involves annual activities that support the ongoing condition survey and condition assessment of the City's roads and sidewalks. This is done through the maintenance and upkeep of the City's Pavement Management Applications (RoadMatrix) as well as the City's Sidewalk Management Application (Sidewalker).	\$36,000.00	\$82,987.31	February 09, 2015	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Capacity I	Building							
9112	Loyalist Township	Asset Management Plan 2016	This investment is to create and build Loyalist Township's 2016 Asset Management Plan.	\$17,560.00	\$35,000.00	January 01, 2015	December 31, 2016	Ongoing
7769	City of Markham	Integrated Community Energy Plan	In order to achieve net zero energy, water, waste and emissions by 2050, Markham needs to vet this goal and establish reduction. The Integrated Community Energy Plan will also produce long-term financial benefits from the implementation of renewable energy initiatives to support the Energy Descent Strategy and local economy.	\$33,239.99	\$183,200.00	May 01, 2014	June 30, 2017	Ongoing
7966	City of Mississauga	Transit Five Year Service Plan	To create an improved transit network. To strengthen service quality and reliability. Achieve better service delivery.	\$118,372.63	\$350,000.00	January 01, 2014	December 31, 2016	Ongoing
7929	Town of New Tecumseth	Financial Software Replacement	Replacement of the existing Financial software and operating system that the Town is using. Additional modules of Human Resources and Payroll applications have been included. The new software will create an integrated system that will improve record keeping, financial reporting, generate many operating efficiencies and improve the Town's capacity to accommodate the impact of growth.	\$175,585.00	\$368,042.39	July 04, 2014	December 11, 2015	Yes
6985	Region of Niagara	Financial Management System (ZGC1306)	New financial system that will replace the existing system that is not supported.	\$5,393,800.37	\$12,940,000.00	March 03, 2014	December 31, 2016	Ongoing
8703	Township of O'Connor	O'Connor Official Plan and Zoning By-Law Review	The Township of O'Connor hired Fotenn Consultants Inc. to review and update the Township's Official Plan and Zoning By-law.	\$539.33	\$20,088.00	October 26, 2015	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Capacity I	Building							
6090	City of Oshawa	Project 1235 Building Condition Audits	To evaluate the condition of city assets	\$5,993.87	\$99,770.88	January 01, 2012	December 31, 2015	Yes
6925	City of Oshawa	Project 1345 Building Condition Audits 2497-1	To determine the condition of corporate assets	\$22,339.04	\$100,000.00	January 01, 2013	December 31, 2016	Ongoing
7032	City of Oshawa	Project 1189 CSPAM (Corporate Strategic Plan for Asset Management)	A multi-year City initiative to develop and implement leading Asset Management (AM) principles and practices in the management of the City's assets	\$3,053.18	\$190,319.24	January 01, 2013	December 31, 2015	Yes
7554	City of Oshawa	1450 Work Management Implementation 14-1594-1	Implementation of a corporate work management solution following the completion of the Corporate Strategic Plan for Asset Management (CSPAM) in 2014. The System would include work order and asset management functionality, and would provide the systems infrastructure needed to take advantage of mobile/remote technologies to improve customer service and the efficiency of various business units across the corporation. Phase 1 of 2.	\$4,920.99	\$1,500,000.00	January 01, 2014	December 31, 2016	Ongoing
7560	City of Oshawa	1433 Building Condition Audits 14-2497-3	Consulting services to conduct building condition audits of City facilities to assess their condition, and create a maintenance life-cycle schedule for the next 25 years based on Building Owners Management Association (BOMA) standards and the City's VFA asset management software.	\$15,186.18	\$100,000.00	January 01, 2014	December 31, 2016	Ongoing
7868	City of Oshawa	1533 Building Condition Audits 2497-4	Consulting services to conduct building condition audits of City facilities to assess their condition, and create a maintenance life-cycle schedule for the next 25 years based on Building Owners Management Association (BOMA) standards and the City's VFA asset management software.	\$107,666.87	\$160,000.00	January 01, 2015	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Capacity I	Building							
8138	City of Oshawa	Project 2872-1 Biennial Structure Inspection	This project is required for the inspection and reporting of municipal structures throughout the City of Oshawa to comply with Ontario Regulation 104/97. Hiring a consultant to perform biennial inspections of each structure ensures that the City is compliant with legislation and provides structure conditions and immediate needs. The consultant will make recommendations for actions that will lend to the development of an annual bridge construction and/or rehabilitation program.	\$35,473.61	\$35,473.61	January 01, 2015	December 31, 2015	Yes
3865	Region of Peel	Regional Road Storm Sewer Data Base and Mapping (094002)	Creation of a database of all Regional Road Storm Sewers, valuation, mapping and condition assessment to prioritize maintenance and repairs.	\$49,779.90	\$2,300,000.00	January 01, 2009	December 31, 2016	Ongoing
7722	Township of Pickle Lake	Asset Management software/hardware	We are investing in new municipal software and hardware which will allow us to properly record, map and keep a current accurate record of our tangible capital assets and provide us with the tools to keep a current asset management plan moving forward.	\$0.00	\$55,308.59	September 19, 2013	December 31, 2016	Ongoing
3412	Township of Red Rock	Sewer Camera	Purchase a sewer camera in conjuction with the Township of Nipigon (to be shared) 50/50 split	\$6,806.54	\$13,613.08	June 01, 2015	June 01, 2015	Yes
6392	Town of Richmond Hill	Work and Maintenance Management System Replacement	The implementation of a current Work and Maintenance Management System leverages technology in the management of the Town's infrastructure.	\$13,981.00	\$2,679,500.00	January 01, 2009	December 31, 2016	Ongoing
7246	Town of Richmond Hill	ISO 14001 Environmental Management System	The ongoing development and maintenance of Richmond Hill's ISO 14001 Registered Environmental Management System provides the Town with the framework for how to manage the environmental aspects of its business activities more efficiently and effectively.	\$32,868.00	\$101,236.00	January 01, 2013	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Capacity	Building							
7255	Town of Richmond Hill	Watershed Capital Works Study	The Watershed Capital Works Study will create an inventory and plan to manage infrastructure in Richmond Hill's valleylands.	\$4,349.00	\$118,715.00	January 01, 2013	December 31, 2015	Yes
9173	Town of Richmond Hill	Asset Management Lifecycle Equipment Validation	The Asset Management Lifecycle Equipment Validation Project will update lifecycle planning for equipment to strengthen asset management planning in Richmond Hill's community buildings.	\$55,769.00	\$169,600.00	January 01, 2015	December 31, 2016	Ongoing
9181	Town of Richmond Hill	Asset Management Plan Consulting	Consulting services to help Richmond Hill develop and implement its first corporate asset management plan.	\$52,437.00	\$403,600.00	January 01, 2015	December 31, 2017	Ongoing
9183	Town of Richmond Hill	Operations Levels of Service Studies	Consulting services to help Richmond Hill develop levels of service for public works operations resulting in strengthened asset management practices.	\$3,350.00	\$230,000.00	January 01, 2015	December 31, 2017	Ongoing
6347	Town of Smiths Falls	Official Plan and sustainable plan	Smiths Falls is currently updating Official Plan. Official Document 1994 and revisions 2010 were draft Consultants will be used to facilitate the requirements needed to meet Gas Tax agreement and Towns needs. Sustainability will also be reviewed as part of our Official Plan. Our Official Plan update was completed this year.	\$149.59	\$68,522.94	March 26, 2013	December 31, 2015	Yes
8390	Town of Smiths Falls	Asset Management Phase 2 and WTP financial Plan	Continuing building upon Asset Management Plan with equipment and buildings. Establishing Water Treatment Plant needs and overall funding requirements to sustain assets.	\$30,227.36	\$50,000.00	May 07, 2015	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
apacity I	Building							
6899	Town of Smooth Rock Falls	Community Investment Readiness and Capacity Building Master Plan	20 Year Vision and Comprehensive Strategic Plan. A Renewed and Updated Official Plan & Community Improvement Plan (CIP). Waste Management Strategic Plan and Business Opportunities Assessment.	\$31,760.82	\$259,590.82	September 15, 2013	December 31, 2016	Ongoing
			The next step after the official plan was adopted by Council is the new zoning by-law review for the municipal area and unincorporated Township of Haggart area.					
8597	Town of Smooth Rock Falls	Water Treatment Plant Clearwell Structural Inspection	Condition assessment performed for the water plant clearwell. The water clearwell visual inspection done in 2014 identified structural defects that require an engineer firm to conduct a site visit, evaluate and provide recommendations, which may include preliminary work plan, schematic, work plan cost among others.	\$4,423.55	\$5,200.00	September 01, 2015	December 31, 2016	Ongoing
8563	Township of South Frontenac	Frontenac Corridor	This is a project for the regional road management between the Townships. Its initial focus has been the former Provincial Highways (506, 509, 38, 95, 96) which service a regional function and which all four Townships located in Frontenac County have been the recipient of. A roads needs study and asset management plan was developed for the corridor through the inventory, condition assessment and needs prioritization.	\$0.00	\$5,038.14	January 13, 2013	December 31, 2015	Yes
9229	Municipality of Strathroy-Caradoc	Roads and Bridges Master Plan	To create a master plan of not only inventory but also condition assessment of the local roads and bridges.	\$20,118.14	\$45,000.00	January 05, 2015	December 31, 2015	Yes
8834	City of Thunder Bay	2015 Engineering /Transportation Planning	Review of existing plan and creation of a new Transportation Master Plan for the city, in order to ensure effective development and renewal of road infrastructure that meets the needs of the community into the future.	\$3,637.96	\$350,000.00	March 02, 2015	May 15, 2019	Ongoing
7977	City of Waterloo	Corporate Asset Management Plan	City Wide Asset Management Plan	\$140,428.00	\$289,123.24	January 01, 2014	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
apacity I	Building							
1663	Region of Waterloo	Groundwater Testing - Brownfields Financial Incentive Program	The studies help the Region with its source water protection strategy a key piece of the Region's sustainability. The region pays for 50% of the cost of a Phase II - Environmental Site Assessment groundwater testing as per O. Reg 153/04 of the Environmental Protection Act, the most recent version of the Ministry of Environment's Guideline for Phase II Environmental Site Assessments, and standards set by the Canadian Standard Association for an eligible brownfield site.	\$102,273.00	\$835,000.00	January 01, 2007	December 31, 2018	Ongoing
9126	Town of Whitby	Asset Management Capacity Building (2015)	Asset Management Capacity Building for long term planning: asset management plan development and software acquisition	\$15,200.00	\$20,000.00	January 01, 2015	December 31, 2016	Ongoing
7813	Township of Wilmot	Asset Management Software	Project includes the purchase and installation of a comprehensive asset management software. The purpose is to consolidate information from various departments onto a single platform, allowing for seamless tracking, analysis and planning for municipal infrastructure. The preferable solution will allow for expansion to include more asset classes and types, but the initial project will include the roads, bridges and underground infrastructure outlined within the Township's Asset Management Plan.	\$9,900.00	\$80,000.00	April 01, 2015	December 31, 2015	Yes
3909	City of Windsor	Municipal Facilities Building Condition Assessments	Each municipal facility will be assessed and reported upon in terms of the key components of the building envelope and the building systems. Once completed, this assessment will form the framework for the creation of future capital budget requests over the next ten years. This project is critical in developing the City's asset management planning program.	\$2,000.00	\$300,000.00	March 03, 2014	December 31, 2018	Ongoing
3957	City of Woodstock	Energy Audit - Firehalls	Complete a study of the hydro and gas usage at the fire halls to develop a plan to improve efficiencies .	\$4,715.60	\$8,649.60	May 11, 2015	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
apacity Bu	uilding							
3958 Ci	tity of Woodstock	Energy Audit - Transit Garage	The study is intended to identify potential energy saving opportunities.	\$3,936.00	\$5,088.00	May 11, 2015	December 31, 2015	Yes
3961 Ci	tity of Woodstock	Municipal Energy Plan	The Municipal Energy Plan is a comprehensive plan designed to align the built environment, energy and land use growth planning to identify the best possible efficiency and green energy options for a community. It encompasses a community's residential, commercial, institutional and industrial sectors, as well as transportation, energy use and water use.	\$25,364.95	\$100,000.00	October 21, 2014	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ommuni	ty Energy Systems							
6894	Town of Ajax	Harwood LED Streetlights	The conversion of existing HPS streetlights to LED streetlights.	\$318,990.34	\$413,475.87	May 28, 2013	December 29, 2017	Ongoing
914	Town of Ajax	ACC Pool Boiler Retrofit & Pump Replacement	Ajax Community Centre Boiler Retrofit consists of the removal of two boilers in the pool filter room, one that heats the pool water and one that heats the domestic water. The existing pool boiler has a thermal efficiency of 70% and the existing domestic boiler has a thermal efficiency of 88%. These two boilers are replaced with two new high efficiency condensing boilers with a thermal efficiency of 96%. The two pool pumps at the ACC will also be replaced with new more efficient pumps.	\$25,633.85	\$139,455.14	February 04, 2013	July 31, 2015	Yes
738	Town of Ajax	MCC - Replacement of Heating Boilers & Pool Pumps	MCC Boiler Retrofit consists of the removal of sixteen old boilers in the penthouse, these boilers provide heat to the entire facility as well as heat to the pools. The existing sixteen boilers have a thermal efficiency of 70%. These sixteen boilers are replaced with three new high efficiency modulating condensing boilers with a 10 to 1 turn down ratio that have a thermal efficiency higher than 96%. The pool pumps run constantly and will be replaced with new variable frequency drive pumps.	\$28,623.91	\$290,429.55	May 01, 2014	December 31, 2015	Yes
753	Town of Ajax	MCC / ACC Lobby Lighting Retrofit	The existing Main Lobby lighting at the Ajax Community Centre and the McLean Community Centre has reached the end of its useful life cycle. The existing lighting is metal halide that is not very efficient. Staff recommend replacement of the existing fixtures with new LED light fixtures that are energy efficient and will provide improved light quality for facility users.	\$19,106.70	\$110,000.00	April 12, 2015	December 31, 2016	Ongoing
7755	Town of Ajax	Sportfield Relamping	The Town of Ajax lighting study recommends relamping sportsfield lights every ten (10) years. This will improve lighting levels on the sportsfields, improve energy efficiency and reduce maintenance outages. Relamping sportsfields will provide at least a 10% energy savings and have a positive impact on baseball player's overall experience.	\$9,176.72	\$28,000.00	February 23, 2015	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ommuni	ty Energy Systems							
8664	Town of Ajax	ACC Chiller Replacement	ACC Chiller Replacement consists of replacing the current 25 year old chiller with a new chiller. The current chiller will be replaced with an smaller chiller that has very high efficiency rating and will save a large amount of energy used annually to operate this equipment. In addition to the chiller replacement the pumps and motors are being replaced with high efficiency pumps and VFD motors.	\$27,856.79	\$27,856.79	September 28, 2015	September 30, 2016	Ongoing
665	Town of Ajax	ACC Pad 1 & 2 Boiler retrofit	The existing low efficiency domestic hot water boilers for pad 1 and 2 at the Ajax Community Centre will be replaced with high efficiency boilers that have a thermal efficiency higher than 96% thus reducing natural gas consumption for these units.	\$3,052.80	\$3,052.80	July 30, 2015	November 25, 2016	Ongoing
3666	Town of Ajax	St Andrews Boiler/ HVAC Retrofit	The existing boilers and HVAC equipment in the facility are very old and not very efficient. This equipment will be replaced with high efficiency condensing boilers and HVAC equipment. These new boilers will reduce gas consumption in the facility significantly. In addition the pumps for this system will be replaced with higher efficiency units as well.	\$16,866.71	\$16,866.71	July 30, 2015	December 30, 2016	Ongoing
371	Town of Bancroft	Streetlight Retrofit	Retrofit of streetlight system to LED lights	\$135,119.28	\$181,001.28	August 04, 2015	December 31, 2016	Ongoing
5428	City of Brampton	Energy Programs (111520)	Energy reduction & cost saving programs that reduce the demand for electricity, natural gas and water in the city owned facilities. Programs may include retrofits and upgrades for lighting, plug loads, mechanical equipment, building envelope and building automation	\$582,874.24	\$2,255,000.00	September 15, 2011	December 31, 2017	Ongoing
5440	City of Brampton	Community Services Energy Conservation (115510)	Replacements and retrofits of indoor and outdoor assets such as mechanical, electrical and building finishes where the main focus of the replacement or retrofit is to improve the energy efficieny performance of assets with measurable and significant improvement.	\$70,474.08	\$2,662,700.00	January 01, 2011	December 31, 2017	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Communi	ty Energy Systems							
5443	City of Brampton	Streetlighting (114530)	New Streetlight installations, infrastructure upgrades & establishment of an inventory data management system. Luminance design requirements & luminance uniformity, facilitate traffic flow & traffic safety.	\$1,406,152.44	\$4,078,200.00	January 01, 2011	December 31, 2017	Ongoing
5449	City of Brampton	Traffic Signal Modernization Program	Traffic Signal Modernizations improve and upgrade the aging traffic signal equipment to current standards. These standards improve safety, accessibility and the overall apprearence at the intersection.	\$132,451.18	\$625,000.00	January 01, 2011	December 31, 2017	Ongoing
7433	City of Brantford	Ashgrove Streetlight Conversion (2014)	Over the last 3 years, the Ashgrove Area has had extensive infrastructure failures requiring emergency repairs to poles and underground electrical infrastructure. This project will assess the current streetlighting levels, prepare a plan and implement a replacement program for poles, fixtures, lights and buried infrastructure replacement with a focus on more energy efficient fixtures. Based on approx. 260 streetlights, replacement schedule is: 2014 - 55; 2015 - 55; and 2016 - remainder.	\$235,847.14	\$1,174,000.00	January 01, 2014	December 31, 2016	Ongoing
4607	City of Brockville	Brockville Memorial Centre - Solar Roof project	The Memorial Centre Solar Project was awarded in early 2010. The City has secured a F.I.T. contract with the Ontario Power Authority. The 221 kW system will be completed late spring 2011 and is expected to generate about 275,000 kwh and earn about \$193,000.	\$68,672.98	\$1,475,875.78	August 01, 2010	December 31, 2028	Ongoing
7185	City of Brockville	Replacement/Refurbishment of Victoria Building windows	A Consultant has been retained to provide guidance in ensuring that any window retrofits to increase energy efficiency are in accordance with the requirements of the Ontario Heritage Trust.	\$136,907.95	\$203,644.56	June 03, 2013	December 31, 2016	Ongoing
8537	Township of Brudenell, Lyndoch and Raglan	LED Streetlights Project	The Township of Brudenell, Lyndoch and Raglan will convert its aging streetlight network to LED fixtures. An agreement has been entered into with RealTerm Energy to complete the project. The municipality will have an annual energy saving of 33,981 kwh which is equivalent to a 72 % consumption reduction. The municipality will also reduce maintenance costs.	\$24,032.73	\$33,665.76	September 15, 2015	December 20, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Communi	ty Energy Systems							
8057	City of Cambridge	Facilities Energy Retrofit	Replacement of furnaces and water heaters at multiple locations. This includes all fire stations, arenas, and Preston Auditorium.	\$80,148.40	\$350,000.00	January 01, 2014	December 31, 2016	Ongoing
3575	City of Cambridge	HVAC Unit Replacement Queens Square	15R006 - Replacement of a 1985 HVAC system.	\$65,491.32	\$68,371.32	February 02, 2015	December 31, 2016	Ongoing
3407	Township of Casey	Street Lights Replacement	This project consist in replacing 30 - 250W HPS Street Lights with 30 - 60W LED Street Lights. In replacing the street lights we will be saving 162W per year.	\$20,395.43	\$25,885.43	July 01, 2015	August 06, 2015	Yes
866	Municipality of Centre Hastings	Medical Centre HVAC Upgrades	Installation of Heating Coils for heating and cooling efficiency.	\$51,403.14	\$228,478.54	September 30, 2014	June 30, 2015	Yes
3508	Municipality of Centre Hastings	LED Streetlight conversion	To replace approximately 300 cobra head streetlights with LED ones. It is anticipated the municipality will reduce energy usage by approximately 174394 kWh.	\$152,718.07	\$186,056.07	June 15, 2015	December 31, 2015	Yes
8967	Township of Chapple	Energy Management	LED Street lights were installed. A energy efficient furnace system was purchased for the Municipal Office/Garage Facility. The furnace and energy efficient system will be installed in 2016.	\$32,801.03	\$56,000.00	May 14, 2015	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ommuni	ty Energy Systems							
3515	Municipality of Clarington	CCC Library and RRC HVAC units 2015	Replacement of the roof top HVAC units.	\$8,490.00	\$8,490.00	January 02, 2015	December 31, 2016	Ongoing
517	Municipality of Clarington	SCA Heat Pump and Refigeration Controls Upgrades 2015	Partial replacement of heat pump compressors and installation of 6000SC refridgeration controls system	\$44,604.94	\$44,604.94	January 02, 2015	December 31, 2016	Ongoing
518	Municipality of Clarington	BIS Re-caulk Exterior Wall Panels	Replace the interior and exterior sealants between the large precast panels that make up the majority of the walls for the building. This work will allow for proper drainage and help to avoid the premature deterioration of the concrete wall.	\$22,205.00	\$22,205.00	January 02, 2015	December 31, 2016	Ongoing
:110	Town of Cochrane	LED Streetlighting Retrofit	replace the entire existing cobra head high pressure sodium street lights in the Municipality with energy efficient equipment	\$44,986.38	\$332,477.50	April 01, 2014	November 30, 2015	Yes
111	Town of Cochrane	ARENA & POOL Lighting Retrofit	21 Pool lights and 18 Arena Lights replaced	\$31,015.08	\$72,977.84	June 01, 2014	April 30, 2015	Yes
7779	Township of Conmee	High Efficiency Furnace Replacement	Remove and replace old oil furnace and lines and install a high efficient propane furnace with and ECM blower motor. New venting, piping and sheet metal will be installed as well.	\$3,561.60	\$3,561.60	February 01, 2015	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Communi	ity Energy Systems							
7422	Town of Deep River	LED Street Lighting Project	All existing street lighting in the Town of Deep River will be converted to LED lighting	\$290,731.50	\$359,714.79	May 01, 2015	May 06, 2016	Ongoing
4085	Township of Dubreuilville	Street Light Upgrade	Our original street lights were composed of a concrete pole (will not be changed) and a light fixture that contains a Mercury Vapour light bulb which was not energy efficient and had a short rated average life. The new lighting fixture is composed of an energy efficient LED lighting system that has a life span of 20 years. 62 fixtures were replaced.	\$33,707.82	\$41,443.82	May 01, 2015	September 30, 2015	Yes
7270	Town of East Gwillimbury	New Streetlights	This project includes the installation of new energy efficient LED streetlights on Bridal Path, where there are presently no streetlights. By using energy efficient streetlights, lower energy costs will result in reduced greenhouse gases.	\$12,109.44	\$14,654.00	May 05, 2014	December 31, 2016	Ongoing
8847	Township of Emo	LED Streetlight Retofit Project	The Township of Emo replaced all 145 streetlights, this does not include the decorative streetlights located on Front Street and the Emo Lions Park, as this project will take place in 2017, with LED energy efficient light fixtures to provide energy savings, improve the quality of the lighting in the community and improve the quality of the environment by reducing greenhouse gas emissions.	\$106,060.91	\$106,060.91	August 27, 2015	December 31, 2015	Yes
7650	Town of Georgina	Arena Lighting & Monitoring Systems	 Arena lighting retrofits at Ice palace to increase energy efficiency and cost savings, improve lighting levels for activities on ice floors Computerized monitoring systems at Ice palace, Sutton Arena and Pefferlaw ice pad to regulate ice pad temperatures resulting in energy efficiency, cost savings and address safety concerns. 	\$28,831.00	\$174,280.00	January 01, 2014	December 31, 2015	Yes
8088	Town of Georgina	LED lighting at Pefferlaw Lions Hall, Stephen Leacock Theatre & Club55	LED lighting upgrades for Pefferlaw Lions hall where about 175 fixtures require updating from on efficient fixtures to a more efficient, low wattage bulbs (LED). It will safely decrease energy consumption and a potential savings of \$12,500 per year. New LED lights at Stephen Leacock Theatre and Club 55 parking lot which includes a hydro pole, installation and this would align with the new energy saving s initiatives.	\$40,522.09	\$142,000.00	August 01, 2015	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Communi	ty Energy Systems							
8580	County of Grey	LED upgrade	The County is upgrading its illumination lights to more energy-efficient LED lighting.	\$159,662.27	\$181,738.27	May 01, 2015	December 31, 2016	Ongoing
7689	Town of Grimsby	LED Streetlight Program	The Town of Grimsby's LED Streetlight Program consists of replacing the Town's approximately 2,600 high pressure sodium streetlights with the more energy efficient and environmentally friendly LED luminaires.	\$18,486.77	\$1,400,000.00	May 01, 2014	April 30, 2015	Yes
7231	City of Guelph	Operations Lifecycle - HVAC systems	Improvements and modifications to HVAC system at various facilities	\$495,927.98	\$833,500.00	January 01, 2013	December 31, 2016	Ongoing
8285	Town of Hanover	Street Light Replacement to LED	LED streetlight technology is currently being promoted to reduce energy savings by 50% or more as well as having a longer life expectancy than our current high pressure sodium street lighting. The payback on energy savings and maintenance costs as advised by lighting providers is 8 years. We are utilizing the LAS Streetlight Service to provide a turn-key service to our municipality.	\$245,700.46	\$315,216.46	May 01, 2015	December 31, 2015	Yes
3644	Township of Hilliard	Office Windows	Replacement of Office Windows for energy efficiency and lower energy costs.	\$5,504.72	\$5,504.72	October 13, 2015	October 21, 2015	Yes
5701	Village of Hilton Beach	Streetlight Renewal	To upgrade the existing streetlight system which is 50 years old and very inefficient. Project will replace all lights with energy efficient LED fixtures which will reduce both energy usage and operating cost. Some wiring and poles will also have to be replaced.	\$8,397.07	\$109,275.00	October 04, 2011	June 30, 2020	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Communi	ty Energy Systems							
8322	Township of Hornepayne	Hornepayne LED Street Lights	The Township of Hornepayne wishes to undertake a project to replace the existing Street Light Infrastructure with LED Street Lights. This project with significantly reduce the energy consumption and production of green house gases for our community as well as completely upgrading the Street Light infrastructure for many years to come.	\$133,744.20	\$148,517.03	July 02, 2015	October 20, 2015	Yes
3668	Town of Huntsville	LED Streetlight Conversion	Audit and conversion of all non-decorative streetlights in Huntsville. Total of 450 lights were converted.	\$284,293.00	\$325,869.00	February 02, 2015	November 04, 2015	Yes
8397	Town of Iroquois Falls	Street Light Upgrade	The project consists of a street lighting system upgrade to LED fixtures. This upgrade is anticipated to reduce street lighting energy consumption by 35%.	\$362,977.96	\$1,020,972.23	May 26, 2014	December 31, 2026	Ongoing
9009	Township of James	LED Street Lighting	In order to reduce the Township's ever-increasing hydro costs, Council approved the use of federal gas tax funding for the replacement of 126 existing street lights (150W HPS and 75W MV)with 126 energy efficient LED street lights.	\$59,040.28	\$59,040.28	September 07, 2015	October 16, 2015	Yes
8481	Town of Kirkland Lake	Rooftop Furnace - Town Hall - Council Chambers	The rooftop furnace unit that controls heating, ventilation and cooling in the council chambers will be replaced due to age, reliability, inefficiency and difficulty accessing replacement parts. A programmable thermostat will be installed and the furnace btu's will be downsized to increase efficiency	\$12,041.78	\$12,041.78	February 01, 2015	September 30, 2015	Yes
7744	Municipality of Leamington	Traffic Signal Upgrades (LED Conversion)	The conversion to LED Bulbs in our traffic signals will allow for a longer useful life and allow for a large saving in energy consumption. LED lights contain no toxic chemicals and are 100% recyclable allowing us to reduce our carbon footprint. LED lights brighten up immediately and when powered on, which has great advantages for infrastructure projects such as traffic and signal lights.	\$4,884.48	\$100,000.00	March 02, 2015	December 31, 2018	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Communi	ty Energy Systems							
7749	Municipality of Leamington	LED Street Light Conversion	The conversion to LED Bulbs in our street lights will allow for a longer useful life and allow for a large saving in energy consumption. LED lights contain no toxic chemicals and are 100% recyclable allowing us to reduce our carbon footprint. LED lights brighten up immediately and when powered on, which has great advantages for infrastructure projects such as Streetlights lights.	\$530,411.73	\$1,300,000.00	April 01, 2015	December 31, 2016	Ongoing
119	City of London	Facility Energy Management	This project will reduce energy consumption at City facilities by replacing existing equipment with energy-efficient technology at a number of sites.	\$66,256.27	\$3,300,000.00	November 16, 2005	March 31, 2021	Ongoing
7110	City of London	TS6217-13 2013 Facility Energy Management	To upgrade City facilities to incorporate energy management components and reduce future operating costs through reduction in consumption. Energy audits and condition studies to establish baseline information for tracking success of program.	\$11,606.13	\$500,000.00	March 04, 2013	December 31, 2017	Ongoing
9376	Township of Manitouwadge	Street Light Conversion to LED	Manitouwadge has converted the existing street lighting in the community to LED lights. This will create energy savings and enhance the visibility within the Township.	\$210,115.18	\$233,323.53	June 25, 2015	December 31, 2016	Ongoing
5270	City of Markham	East Markham District Energy System	New district energy system consisting of primary piping infrastructure and a plant that produces hot & chilled water, steam and electricity. Supplying the Markham Stouffville Hospital, Community Centre & Fire Station.	\$4,000,000.00	\$36,600,000.00	December 10, 2010	December 31, 2015	Yes
6941	City of Markham	Powerstream Embedded Energy Projects	Energy monitoring, operator training, and energy retrofits.	\$183,336.98	\$620,720.00	October 15, 2012	June 30, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ommuni	ty Energy Systems							
9233	Town of Mattawa	LED Streetlights	The municipality replaced the streetlights on Main Street to LED Streetlights	\$22,644.65	\$22,644.65	August 07, 2015	December 31, 2015	Yes
907	City of Mississauga	City Wide LED Traffic Signal Lens Replacement PN10172	City Wide Traffic Signal replacement	\$246,830.89	\$1,500,000.00	January 01, 2014	December 31, 2016	Ongoing
773	City of Mississauga	Streetlighting - Citywide LED Retrofit PN12172	An citywide project to replace all current City Streetlighting Infrastructure with LED technology.	\$471,489.81	\$29,600,000.00	January 01, 2015	December 31, 2017	Ongoing
524	Township of Morley	Recreation Furnace Upgrade	Replaced one of the 5 furnaces at the Recreation Centre. The new one is more energy efficient and we are hoping to notice an increase in energy savings.	\$3,562.95	\$3,562.95	April 22, 2015	May 01, 2015	Yes
785	City of Niagara Falls	Gale Centre Energy Saving Improvements	Energy saving modifications including retrofitting the lighting systems, heat pump loop separation, improvements to domestic hot water system and install variable speed pumps.	\$550,800.00	\$550,800.00	June 01, 2014	September 30, 2016	Ongoing
8176	Township of Nipigon	LED Streetlight Conversion	Conversion of approx. 200 twp streetlights to energy efficient and low mtce LED's. 200 of 220 municipal streetlights will be converted beginning in 2014 and finishing in early 2015. The new LED's are both highly energy efficient and low on mtce (replacement) costs while also providing a more direct light source with substantially less light "pollution".	\$30,000.00	\$156,273.57	November 03, 2014	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ommuni	ty Energy Systems							
9373	Norfolk County	LED Lighting and Solar Energy	LED street lighting retrofit and rooftop solar PV installation.	\$1,644,194.23	\$1,668,000.00	September 23, 2015	March 31, 2016	Ongoing
978	Township of North Algona Wilberforce	Energy Upgrades to Shaw Woods Garage	To upgrade Municipal Garage with new Furnace and ceiling.	\$16,288.55	\$25,204.78	April 30, 2015	October 19, 2015	Yes
216	Town of Northeastern Manitoulin and the Islands	LED Streetlight Upgrades	The Town replaced 215 street light heads with LED heads.	\$99,591.37	\$122,127.37	September 16, 2015	March 31, 2016	Ongoing
7095	Town of Oakville	Street Lights Rehabilitation & LED Conversion	Ths project will install new lighting in unlit/in-filling areas and to replace/repair street light system deficiencies identified by needs assessment. The goal is to replace high intensity discharge street lighting fixtures, i.e. high pressure sodium lights, and other high energy consumption fixtures with LED high energy efficiency technology over a number of years.	\$10,481.00	\$77,902.00	July 31, 2013	December 31, 2016	Ongoing
9071	Town of Oakville	HVAC - Various Locations	Replacement of HVAC - heating, cooling and air conditioning - equipment at various town facilities with more energy efficient equipment.	\$65,890.00	\$136,165.00	January 01, 2015	December 31, 2016	Ongoing
6088	City of Oshawa	Project 1226 Install Air Curtains	Install air curtain at entrance ways to conserve energy	\$164,397.13	\$1,116,018.99	January 01, 2012	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Communi	ty Energy Systems							
7871	City of Oshawa	1521 UV Treatment System 6528-1	Install an ultraviolet (UV) treatment system in conjunction with existing chlorine system at Donevan pool. The integration of the UV and chlorine systems will reduce energy, water consumption, and improve water quality, with minimal annual maintenance.	\$42,662.11	\$43,001.50	January 01, 2015	December 31, 2015	Yes
9364	City of Oshawa	Consolidated Operations Centre - Phase 2	Replace existing lighting with LED energy efficient lighting.	\$162,241.87	\$200,000.00	June 03, 2013	December 31, 2016	Ongoing
8720	Township of Otonabee-South Monaghan	LED Streetlighting Project	Replace all streetlighting lights with LED lights.	\$35,143.66	\$35,143.66	May 01, 2015	December 31, 2015	Yes
6038	City of Pickering	Recreation Complex Retrofits 2012 -2014	Retrofit works: Air Handling Units, Replacement Pool Heaters, Dimmer Control System, Lightings Replacement, Windows Replacement, Backup Chillers, Air Compressors and any other retrofits that will result in energy savings.	\$112,869.00	\$1,176,580.31	January 15, 2012	December 31, 2015	Yes
6061	City of Pickering	Parks-Energy Efficient Improvements Program	Energy Improvements Program: Kinsman Park: Replace Wiring, Fixtures, Ballast and Arms at Baseball Diamond #1. Dunmoore Park-Replace Energy Efficient Lighting. Parks Sports Field Re-lamping, Amberlea Park Baseball Lighting	\$239,436.77	\$300,000.00	June 01, 2012	December 31, 2015	Yes
7810	City of Pickering	Pickering Recreation Complex Retrofits 2014-2016	Projects include Rec Complex Backup Chiller & Air Handling Units, Rec Complex Domestic Hot Water Tanks, Lighting Upgrades for the following facilities Recreation Core, Arena, Pool, Rec Complex Arena Rooftop Unit Replacement, Banquet Hall Fan Replacement.	\$366,229.42	\$2,000,000.00	March 03, 2014	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
communit	y Energy Systems							
7811	City of Pickering	East Shore Community Ctr Energy Retrofits 2014-2016	2014 Project: Gymnasium HVAC Unit Replacement. Started design fall 2014. 2015-2016 Other Energy Retrofits program	\$21,981.18	\$200,000.00	September 01, 2014	December 31, 2016	Ongoing
3531	City of Pickering	Don Beer Arena: Improving Energy Efficiency 2015-2017	Replacement projects identified in 2015: Replacement of existing dehumidifiers in rinks 1 and 2 with a central dehumidification system to enable use of summer ice in rink 1 and improve humidity control in rink 2 during shoulder seasons and lifecycle replacement of one rooftop unit (RTU-3) serving lobby area replacement	\$256,767.00	\$415,000.00	July 02, 2015	December 31, 2017	Ongoing
0079	City of Port Colborne	Sugarloaf Marina Energy Retrofits	Remove and install 23 new windows with commercial duracron thermal efficient windows, frames, vents and screens. Replace all existing fluorescent lighting and incandescent lamps with new LED energy efficient fixtures in hallways, offices, washrooms and change rooms retrofitted with lighting control occupancy sensors and LED exit and emergency lights. Received the save ONenergy retrofit program incentive.	\$25,000.00	\$61,404.00	March 06, 2015	December 31, 2015	Yes
302	Municipality of Red Lake	2015 Red Lake Water Treatment Plant Heating Conversion	Converted the Red Lake Water Treatment Plant from using Fuel Oil for heat, to using Natural Gas for heat. in addition to the cost savings using Natural Gas for heat, a significant reduction n greenhouse gases has resulted.	\$10,254.87	\$10,254.87	January 15, 2015	December 31, 2015	Yes
9303	Municipality of Red Lake	2015 Airport Garage Natural Gas Conversion	Converted the maintenance garage from burning Heating Fuel to burning Natural Gas for heating. Converting to gas has resulted in significant cost savings. In addition to the cost savings, there has been a reduction in greenhouse gases.	\$4,723.00	\$4,723.00	January 28, 2015	December 31, 2015	Yes
9305	Municipality of Red Lake	2015 Natural Gas Infrastructure	This is the third instalment of four for the Municipal portion of the Natural Gas Infrastructure.	\$187,500.00	\$187,500.00	May 07, 2012	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ommuni	ty Energy Systems							
9306	Municipality of Red Lake	2015 Balmertown Fire Hall Natural Gas Conversion	The Balmertown Fire Hall was converted from Electric Heat to Natural Gas for Heating. The address should read 6 Fifth Street, Balmertown.	\$32,469.68	\$32,469.68	September 14, 2015	December 31, 2015	Yes
505	Town of Richmond Hill	Elgin West Community Centre Pool Solar Heating Project	The Elgin West Community Centre Pool Solar Heating Project will capture the sun's energy to help heat the community swimming pool, thereby reducing energy consumption and greenhouse gas emission.	\$40,632.00	\$302,815.00	June 01, 2011	December 31, 2015	Yes
6383	Town of Richmond Hill	Lighting Retrofit Program 2012-2014	This multi-year program to retrofit conventional lighting fixtures to energy efficient lighting fixtures in Richmond Hill buildings and parks will result in lower energy usage and lower greenhouse gas emissions.	\$42,291.00	\$951,000.00	January 01, 2012	December 31, 2016	Ongoing
386	Town of Richmond Hill	Bayview Hill Pool Dry-O-Tron Replacement	The conversion of conventional air handling equipment at the Bayview Hill Community Centre Pool to an energy efficient air handling unit will result in lower energy usage and lower greenhouse gas emissions.	\$47,026.00	\$1,670,000.00	January 01, 2012	December 31, 2016	Ongoing
247	Town of Richmond Hill	Upgrade to Energy Efficient HVAC Equipment 2013	This program to convert conventional HVAC equipment with energy efficient equipment at Richmond Hill's municipal facilities will result in lower energy usage and lower greenhouse gas emissions.	\$5,371.00	\$322,537.00	January 01, 2013	December 31, 2015	Yes
3189	Town of Richmond Hill	Upgrade to Energy Efficient HVAC Equipment 2014	This program to convert conventional HVAC equipment with energy efficient equipment at Richmond Hill's municipal facilities will result in lower energy usage and lower greenhouse gas emissions.	\$406,946.00	\$990,000.00	January 01, 2014	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ommuni	ity Energy Systems							
8190	Town of Richmond Hill	Central Library HVAC Upgrade	The conversion of a conventional chiller plant at the Central Library to energy efficient equipment will result in lower energy usage and lower greenhouse gas emissions.	\$312,209.00	\$850,000.00	January 01, 2014	December 31, 2016	Ongoing
191	Town of Richmond Hill	Elgin Barrow Arena Refrigeration Plant Upgrade	The conversion of a conventional refrigeration plant at Elgin Barrow Arena to an energy efficient unit will result in lower energy usage and lower greenhouse gas emissions.	\$235,010.00	\$980,000.00	January 01, 2014	December 31, 2016	Ongoing
205	Town of Richmond Hill	HVAC Upgrade at Municipal Offices	The conversion of conventional HVAC equipment at Richmond Hill's Municipal Offices to energy efficient units will result in lower energy usage and lower greenhouse gas emissions.	\$681,359.00	\$785,000.00	January 01, 2014	December 31, 2016	Ongoing
180	Town of Richmond Hill	2015 Building Energy Improvements Program	This program to convert conventional equipment to energy efficient equipment at Richmond Hill's municipal facilities will result in lower energy usage and lower greenhouse gas emissions.	\$189,752.00	\$1,825,000.00	January 01, 2015	December 31, 2017	Ongoing
945	Township of Springwater	LED Streetlight Conversion Project	The LED streetlight conversion program will retrofit all existing cobra head type lights presently equipped with less efficient High Pressure Sodium (HPS) ballasts and bulbs of various wattage. Several older street lit areas in Midhurst, Elmvale, Phelpston and Hillsdale, as well as many rural intersections will be upgraded through this project. Decorative light retrofits have not been included in this undertaking as there are currently no rebate programs in place for these streetlights.	\$109,761.85	\$221,788.00	September 01, 2015	May 31, 2016	Ongoing
8887	City of St. Catharines	LED Streetlight Conversion	This project is for the removal of existing and supply and installation of approximately 14,070 street light fixtures. This project allows for the replacement of existing High Pressure Sodium with Light Emitting Diode street light luminaires on both Municipal and Regional roadways.	\$98,891.71	\$5,100,000.00	July 02, 2015	November 29, 2019	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ommuni	ty Energy Systems							
8815	City of St. Thomas	Street Light Efficiency Replacement Project	Replacement of approximately 4650 high pressure sodium street light fixtures to LED light fixtures. This covers the entire City of St. Thomas road network. This will reduce the energy consumption for the system by an estimated 30%.	\$895.49	\$2,500,000.00	September 30, 2015	December 31, 2016	Ongoing
457	Township of Stone Mills	Streetlight replacement Program	This project will replace approximately 175 High pressure sodium street lights with new LED high efficiency fixtures to reduce energy consumption. it is estimated that this project will reduce the energy consumption use of the street lights by approximately 40% annually while providing a fixture that is warrantied for 10 years. This project is anticipated to utilize the tender results as completed by AMO with Cree lighting supplying the fixtures and Real term Energy acting as project manager	\$133,314.47	\$164,703.00	August 01, 2015	December 31, 2015	Yes
239	Municipality of Strathroy-Caradoc	Gemini Arena LED Lighting project	Replace the sodium lighting over the two ice pads with LED lighting	\$20,586.02	\$80,000.00	September 07, 2015	June 06, 2016	Ongoing
687	Town of The Blue Mountains	Energy Efficiency and Retrofits	Ontario Reg. 397/11 requires that the Town develop an Energy Management Plan that includes conservation goal & specifies actions that when implemented will meet the conservation targets. The energy audits conducted in 2013 identified energy efficiency & renewable projects to be implemented as part of a Town energy conservation and demand management plans. These projects are typically equipment upgrades, light retrofits, building envelope improvements & integration of renewal energy technology.	\$2,341.11	\$350,000.00	October 01, 2014	December 31, 2015	Yes
3731	Town of The Blue Mountains	Streetlight LED Retrofit	The proposed LED bulbs cab be up to 90% more efficient and can significantly reduce the Town's energy use. A head (fixture) retrofit program would see the replacement of all decorative heads older than 10 years and all cobra head lights regardless of age.	\$170,000.00	\$557,716.00	September 01, 2015	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Communi	ty Energy Systems							
7758	Municipality of Trent Lakes	Streetlight Upgrade to LEDs	The municipality has worked with LAS and Realterm Energy to complete an investment grade audit of our current streetlight network. We have 46 streetlights and these are all being upgraded which will result in a projected annual energy consumption of 12,476 kWh which is a savings of 22,624 kWh which is a reduction of 64%. We are installing 46 high intensity discharge lamps for LED fixtures and rewiring and refusing all of the fixtures.	\$30,000.00	\$33,626.54	January 01, 2015	October 14, 2015	Yes
966	City of Vaughan	LI-4519-09 Civic Centre Resource Library	LEEDs building Civic Centre Library	\$657,538.60	\$15,177,972.00	April 01, 2013	December 29, 2017	Ongoing
8127	City of Vaughan	BF-8360-14 Alexandria Elisa Park walkway lighting	Walkway lighting	\$5,796.52	\$32,000.00	December 31, 2014	December 31, 2017	Ongoing
3130	City of Vaughan	BF-8361-14 Beverley Glen Walkway Lighting	Walkway lighting	\$5,796.52	\$30,000.00	December 31, 2014	December 31, 2017	Ongoing
132	City of Vaughan	BF-8377-14 Robert Watson Park	Walkway lighting	\$3,810.92	\$32,000.00	December 31, 2014	December 31, 2017	Ongoing
3292	City of Vaughan	PK-6439-14 Glen Shields Park Lighting	Walkway lighting	\$13,086.86	\$193,200.00	December 31, 2014	December 28, 2018	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Communit	ty Energy Systems							
7153	City of Waterloo	CCGG Mechinal System Upgrades	Canadian Clay and Glass Museum mechanical system upgrades	\$554.00	\$36,384.00	January 01, 2013	December 31, 2016	Ongoing
7162	City of Waterloo	Various Energy Management Upgrades	Various Energy Management Upgrades Project 110014	\$268,365.00	\$616,343.98	January 01, 2013	December 31, 2016	Ongoing
7971	City of Waterloo	AMCC Mechinical Dehumid Unit	Replacement of Mechanical Dehumid Unit, project 120019	\$1,333.00	\$121,768.00	January 01, 2014	December 31, 2016	Ongoing
9066	Municipality of Wawa	Led Lighting - Townsite Roadways	The LED Streetlight Retrofit Project involved the design-build, installation and transfer of LED streetlight cobra head fixtures to replace the existing street light fixtures for the Municipality of Wawa.	\$213,011.00	\$250,046.08	August 06, 2015	December 31, 2015	Yes
7843	City of Woodstock	Arena Lighting Upgrades	Replace and Upgrade lighting in the two arenas at the Community Complex to provide a more energy efficient lighting system.	\$11,285.00	\$150,215.00	October 13, 2014	December 31, 2015	Yes
8860	Township of Woolwich	Lighting Retrofit - St. Jacobs Arena, St. Jacobs Fire Hall & Breslau	This project involves retrofitting existing lighting at the St. Jacobs Arena, St. Jacobs Fire Station, and the Breslau Community Centre.	\$39,939.12	\$39,939.12	March 27, 2015	December 31, 2015	Yes
		Community CEntre	Lighting was changed from HID to LED in the St. Jacobs Arena over the ice surface and refrigeration room. LED lights were also installed in the gymnasium at the Breslau Community Centre.					
			Lighting in the St. Jacobs Fire Station was changed from T12 fixtures to T8.					



Project ID Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed	_
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Total Federal Funds Used:\$19,674,362.58Total Project Costs:\$137,030,034.35



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Culture								
8783	County of Frontenac	Elbow Lake Environmental Education Complex	The Elbow Lake Environmental Education Centre (ELEEC) is the result of an agreement between the Queen's University Biological Station (QUBS) and the Nature Conservancy of Canada (NCC). QUBS is one of the pre-eminent biological field stations in Canada known for research excellence and quality undergraduate learning experiences in field biology and other fields. Our Mission is conserve and protect the natural heritage of Elbow Lake and environs for future generations of Canadians.	\$5,172.58	\$5,172.58	January 01, 2015	December 31, 2016	Ongoing
8061	City of Guelph	Civic Museum - Exterior finishes	Completion of exterior finishes at recently completed Guelph Civic Museum. Includes hard scaped areas for the public to gather as well as plantings and other features to accent the heritage facade of the building. The center piece will be a statue in honour of Lt. Col. John McCrae and the 100th anniversary of his penning "In Flanders Fields"	\$197,076.07	\$600,000.00	May 01, 2014	December 31, 2016	Ongoing
8311	City of Kitchener	Centre in the Square Upgrades	The Centre in the Square is Waterloo Region's largest and busiest performing arts centre. The main hall is acknowledged as a technically state-of-the-art theatre making it acoustically superior and widely regarded as one of the finest performance spaces in North America The building is owned by the city of Kitchener and requires significant capital upgrades including roofing, an AODA washroom, dressing room upgrades, loading dock renovations, LED lighting upgrades in public & production areas.	\$255,405.00	\$397,440.00	May 15, 2015	December 31, 2015	Yes
3768	Town of Latchford	Re-roof heritage buildings	We are having our heritage buildings re-roofed with roll roofing and strapping	\$7,123.20	\$7,123.20	October 01, 2015	October 31, 2015	Yes
8419	City of Markham	Culture Public Art	Public Art Installation in Thornhill Community with installations across the City as well as collaborating with public realm on joint public art/public realm initiatives.	\$24,066.24	\$249,200.00	September 30, 2015	June 30, 2017	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ulture								
8421	City of Markham	Public Realm	Markham's Public Realm is a long-term program to create dynamic, beautiful public spaces that reflect our diverse social and cultural identity. Projects include enhancements that promote community engagement, beautification and sustainability.	\$67,012.69	\$150,000.00	May 01, 2015	June 30, 2016	Ongoing
174	Town of Richmond Hill	Oak Ridges Library	The new 19,000 square foot Oak Ridges Library will bring expanded library services to the residents in the north end of Richmond Hill.	\$347,560.00	\$11,203,000.00	January 01, 2015	December 31, 2018	Ongoing

Total Federal Funds Used: \$903,415.78 Total Project Costs: \$12,611,935.78



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Disaster N	litigation							
7388	City of Brockville	Hardy Park Shoreline restoration	The existing concrete between the beams supporting the Hardy Park seawall has significantly eroded and is missing in a substantial portion of the wall. The project will replace the concrete with steel pilings, with concrete pumped behind to fill the voids.	\$190,000.00	\$224,733.75	May 22, 2014	December 31, 2015	Yes
			The Hardy Park shoreline behind the wall is exposed to erosion from wave action. This project is necessary to protect the shoreline and the boardwalk structure.					
	Municipality of North Perth	Retaining Wall Repair - Maitland River	The Municipality of North Perth has a conduit along the Maitland River through the built of area of Listowel to prevent flooding of the residential and business area of the community. The retaining wall of the conduit, located need the bridge on Davidson Avenue, required repair to ensure that the retaining wall maintained its integrity to mitigate potential flooding.	\$14,673.28	\$16,294.03	March 09, 2015	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Recreatio	n							
9163	City of Barrie	Tennis Court Rehabilitation Program	The project is to complete surface repair or replacement of tennis courts where there is physical deterioration of existing facilities. Lifecycle maintenance requires colour coat surfacing every ten to twenty years to reseal asphalt surfaces, while the lifecycle of the tennis court as a whole is approximately thirty-five years. Implementation of an annual rehabilitation program will ensure that City tennis facilities are in good repair.	\$33,377.26	\$360,000.00	December 31, 2015	December 31, 2019	Ongoing
9166	City of Barrie	2015 Recreation facilities	These expenditures consisted of two components/projects; 1)the Eastview arena sprinkler piping replacement, and 2) the BMC ice lamp replacement.	\$262,953.79	\$280,000.00	January 01, 2015	December 31, 2015	Yes
8435	City of Brampton	Facilities-Century Gardens RC - 151650-028	General replacements, repair & renovations of indoor assets such as structural, mechanical, electrical & building finishes due to wear & tear, functional obselescence & customer needs	\$941.28	\$530,000.00	April 01, 2015	December 31, 2018	Ongoing
8437	City of Brampton	Facilities-Chinguacousy Park - 151650-029	General replacements, repair & renovations of indoor assets such as structural, mechanical, electrical & building finishes due to wear & tear, functional obselescence & customer needs	\$10,782.29	\$1,680,000.00	April 01, 2015	December 31, 2018	Ongoing
8447	City of Brampton	OAR-Playstructure Replacement - 154954-001	The replacement of ten (10) playstructures throughout the City. The playstructures have been prioritized from a detailed audit assessment / and from a number of grandfathered CSA infractions to meet current industry standards.	\$935,502.97	\$995,000.00	April 01, 2015	December 31, 2016	Ongoing
8448	City of Brampton	OAR-Playground Surfacing Replacement - 154954-002	Replacement of various playground surfacing materials to address accessibility concerns based on current legislation.	\$43,842.41	\$100,000.00	April 01, 2015	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ecreatio	n							
3566	City of Brampton	OAR-Shade Structures - 154954-005	To install permanent shade structures throughout the City	\$845,786.76	\$935,000.00	April 01, 2015	December 31, 2017	Ongoing
490	City of Clarence-Rockland	Village Morris Park	the future park including play structures, small hill for tobogganing in winter time and at a low section of the park a swell will be created in order to have a small depression in one section to create a natural skating pond.	\$4,000.00	\$39,899.67	June 29, 2015	October 31, 2015	Yes
456	Municipality of Clarington	Facilities: Building/Equipment Upgrades (2014)	Install motorized curtains on the gym west wall and lower lobby west windows of the Newcastle District Recreation Center. Adding ductwork and diffusers to improve heating and air movement in pool change rooms and pool deck corridor at the Courtice Community Center.	\$46.62	\$60,314.07	April 04, 2014	December 31, 2016	Ongoing
516	Municipality of Clarington	Natural Gas Refueling Station for Arenas	Replacement of natural gas refuelling station for the ice resurfaces. RRC / DSC / SCA – Olympia	\$36,968.62	\$36,968.62	January 02, 2015	December 31, 2016	Ongoing
062	City of Guelph	Recreation Facilities Lifecycle	Various capital repairs at the following recreation facilities : Evergreen Senior Center McCrea House Museum River Run Center West End Rec Center	\$944,237.02	\$3,553,900.00	May 01, 2014	December 31, 2016	Ongoing
169	City of Guelph	Fuel Tank Replacement	Replacement of fuel tank at Riverside park, including remediation of surrounding contaminated soil and installation of appropriate containment systems for new tank.	\$10,103.10	\$325,000.00	January 01, 2015	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Recreatio	n							
9135	Town of Hearst	Condensor at arena	Our condenser needed to be changed because it was leaking water on a regular basis. Leaking water accumulated under the condenser preventing us from opening the outside door. We tried patching holes every year but the problem got worst. Our leaking condenser was using lots of water and created ice on fans and inside the unit. With the new condenser we will save on water and electricity. Since we installed it, we did not have ice built up any where.	\$77,731.23	\$78,757.44	July 02, 2015	September 01, 2015	Yes
420	City of Markham	Angus Glen Pool Security Reconfiguration	This will ensure safety to personal belongings at Angus Glen C.C. and allow staff to accurately track participants entering the facility.	\$76,300.00	\$76,300.00	September 08, 2015	December 31, 2016	Ongoing
8612	Township of North Frontenac	Mississagagon Lake Rest Area Improvement	This project will involve the installation of an accessible outhouse, signage, picnic tables and an information station, as well as upgrades to the site(levelling, fill, etc.) along our Four Seasons Scenic Route. This is an important project as it will enhance tourism opportunities in North Frontenac and assist in the sustainability of tourism for our Municipality. This rest area will allow a place for visitors to enjoy a scenic vista and encourage visitors to frequent the area.	\$4,713.45	\$5,002.22	July 01, 2014	December 31, 2015	Yes
0080	Township of North Frontenac	ARCAL lighting System	Sheltering the dark skies phenomenon from false light is imperative to the success of North Frontenac's Dark Skies Preserve. The current green solar lights at this location (installed by ORNGE) are a major detriment to the viewing of the dark skies. Installation of an ARCAL lighting system allows the lights to be inoperable until needed for an emergency helicopter landing and will allow our Dark Skies Preserve to continue to be one of the darkest skies in Southern Ontario. Allows for tourism.	\$20,046.72	\$22,000.00	February 20, 2015	December 31, 2015	Yes
9082	Township of North Frontenac	Privies & Picinic Tables for Rest Stops	Over the last few years North Frontenac has been enhancing a "Four Season's Scenic Route" to encourage both residents and visitors to tour the area. The installation of privies and picnic tables along the Four Seasons Scenic Route and at Boat Launches within North Frontenac will provide the basic amenities that can greatly enhance the chances of drawing more "Four Season's" visitors	\$13,174.38	\$13,982.24	February 20, 2015	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Recreatio	n							
8994	Municipality of North Perth	Steve Kerr Memorial Complex	The Municipality of North Perth is replacing the current Listowel Memorial Arena with a new complex called the Steve Kerr Memorial Complex. The current arena is past the end of its useful life structurally and the current location is too small. The new facility will better meet the needs of the community in a new location with additional feature for health and fitness and community events.	\$180,965.08	\$13,750,000.00	January 01, 2015	December 31, 2018	Ongoing
3194	Town of Richmond Hill	Ed Sackfield Arena Twinning	The Ed Sackfield Arena Twinning Project will result in the addition of another ice pad in Richmond Hill providing better options for being active and involved.	\$73,481.00	\$223,000.00	April 01, 2014	December 31, 2017	Ongoing
8807	City of Sarnia	Arena Improvements	This project is to make improvements to the arenas in the Sarnia area.	\$24,000.35	\$125,000.00	June 01, 2015	December 31, 2016	Ongoing
9307	Municipality of Sioux Lookout	Recreation Renovations	This recreation facility project was for our municipal fitness centre which provides affordable access to a health and fitness for local residents. The roof was reconstructed in order to keep the municipal fitness centre open due to massive leak damage within the inside of the building. General repairs and renovations were also needed within the facility. Upon completion of the project we now have an increase of users as a fitness centre is now a healthy environment.	\$354,086.00	\$354,086.00	June 01, 2015	October 31, 2015	Yes
8557	Town of Smooth Rock Falls	Reg Lamy Cultural Centre Infrastructure Improvements	The project which is at the Reg Lamy Cultural Centre involves the planning, designing, and constructing of improvements required to meet asset management upgrades identified and meet code requirements related to arena uses. This includes constructing new fire exists to meet load occupancy requirements, player bench upgrades, safety glass upgrades, and additional change room for ice team activities or other projects as identified during the review.	\$56,316.52	\$56,316.52	May 01, 2015	December 31, 2015	Yes
8869	Town of St. Marys	PRC Roof Replacement Original Ice Pad & Community Ctr	Replace the older sections of the Pyramid Recreation Centre roof.	\$673,194.00	\$673,194.00	June 01, 2015	September 01, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Recreation	n							
8870	Town of St. Marys	Energy Upgrades Pyramid Receation Centre	Replace lights in Arena and pool, laser level on arena ice machine & floating head pressure system on ice compressor.	\$79,748.66	\$88,902.00	August 03, 2015	September 30, 2015	Yes
8740	City of St. Thomas	Pinafore Park Comfort Station	Replacement of Pinafore Park Comfort Station which is 60 years old and has outgrown the type and amount of users in park. The new facility will have meet the new accessibility standards and use needs for special events and daily seasonal use of park.	\$24,750.00	\$750,000.00	April 01, 2015	December 31, 2016	Ongoing
817	Township of Warwick	Watford Park-Bleachers	This was a total replacement of all decaying/rotten wooden bleachers at the Watford Park ball diamond. The new bleachers were constructed from a high grade aluminium and therefore should last for a considerably long time before another replacement will be due.	\$21,395.65	\$23,107.30	May 11, 2015	May 15, 2015	Yes
8676	City of Welland	St. George Pool Access	An access ramp for handicap will be installed at the St George Pool.	\$4,038.60	\$160,000.00	November 23, 2015	December 30, 2016	Ongoing

Total Federal Funds Used: \$4,812,483.76 Total Project Costs: \$25,295,730.08



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ads and Bridges							
7970	Township of Adjala-Tosorontio	2015 Road Construction	The Township of Adjala-Tosorontio is going to be doing 7 road construction projects this year including paving, resurfacing and base work. The paving and resurfacing projects include approximately 4.5 km of roads, 5 being south of Highway 89 in Adjala area and 1 north of Highway 89 in Tosorontio. The base work will be in the Tosorontio part of the municipality.	\$363,956.48	\$363,956.48	January 02, 2015	December 31, 2015	Yes
3750	Township of Admaston/Bromley	Butler Road / Pucker Street	Single surface treatment for Butler Road. Installation of culvert for Pucker Street	\$85,671.84	\$85,671.84	May 25, 2015	December 31, 2015	Yes
5980	Town of Ajax	Network Improvement - Kitney Drive	Updated Class Environmental Assessment for road network improvements including the extension of Kitney Drive. Gas Tax will be used for capital costs of improving road network which will lower GHGs	\$3,229.35	\$1,441,049.81	June 01, 2012	February 28, 2015	Yes
600	Town of Ajax	Bayly Street Cycling Corridor Design	Both the Town's Pedestrian and Bicycle Master Plan and the Region's Cycling Plan identify a bicycle facility along Bayly St. The project will review the most appropriate type and location for cycling facilities from Westney Rd to Salem Rd and prepare design and tender documents for the facilities. Cycling facilities to connect existing multi-use trails.	\$2,153.05	\$150,000.00	May 01, 2013	December 31, 2017	Ongoing
6603	Town of Ajax	Road Network Improvements - Ajax Downtown	Environmental Assessment (EA) to review and recommend improvements to the road network in the vicinity of the Ajax Plaza and adjacent roads. The Ajax Plaza is a significant portion of the Ajax Downtown and part of the CIP. The plaza has been developed incrementally without a specific plan for vehicle and pedestrian facilities. This has resulted in areas of poor traffic flow and congestion as well as poor connections for pedestrians, in the plaza and on adjacent roads.	\$41,236.68	\$450,000.00	June 30, 2013	September 30, 2016	Ongoing
7730	Town of Ajax	Bicycle Lanes on Town Roads – 2014	Design and implementation of on-road bicycle infrastructure along existing roads to expand the bicycle network as per the recommendations from the Ajax Pedestrian and Bicycle Master Plan 2010. Implementation includes signage, pavement markings and minor curb construction.	\$26,404.67	\$65,000.00	October 01, 2014	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Local Roa	ads and Bridges							
7731	Town of Ajax	2015 Local Road Resurfacing	This project will involve the resurfacing of several local roads within the Town of Ajax. This work will include curb and sidewalk repairs, mill and overlay of asphalt surfacing, base asphalt repairs. This project will also involve the reconstruction of Monarch Avenue within the Town of Ajax. This work will include curb and sidewalk repairs, replacement of surface and base courses of asphalt and the reinstallation of bike lanes.	\$1,244,252.64	\$1,244,252.64	April 13, 2015	December 29, 2017	Ongoing
7734	Town of Ajax	Carruthers Trail - Alexander's Crossing	Design and construction of a new section of the Carruthers Trail to connect at Kingtson Road and Alexander's Crossing.	\$3,561.60	\$25,000.00	February 01, 2015	December 31, 2016	Ongoing
7735	Town of Ajax	Harwood Avenue - Cycling Facilities	New on road bicycle lanes and off road cycle track on Harwood Avenue from Lake Driveway to Westney Road.	\$42,363.45	\$67,472.94	February 02, 2015	December 30, 2018	Ongoing
8655	Town of Ajax	Sidewalk/ Trail Infills 2015 & 2016	2015 Construction of new concrete sidewalks on Westney Road from Bayly Street to Monarch Avenue and on Kitney Drive from the ACC to Clements Road. Plus, a new multi-use trail on Harwood Avenue from Morland Cr. to Roots Cr.	\$436,219.29	\$1,050,000.00	January 05, 2015	July 31, 2017	Ongoing
			2016 Construction of new concrete sidewalk on Finley Avenue from Westney Road to Bayly Street and a new asphalt multi-use trail on the south side of Rossland Road from Ravenscroft Road to Mullen Park.					
8208	Township of Alfred and Plantagenet	Concession 5 Plantagenet & Telegraph Crescent Roads Resurfacing	The project is for road resurfacing including granular A base followed by a HL-4 Hot Mix Asphalt. It will provide safe, serviceable road surfaces that maximize sustainability for future use. Granular surface will improve the road drainage while the Asphalt will improve quality of environment through the reduction of green house gas emissions.	\$274,178.78	\$327,503.62	May 02, 2015	August 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ds and Bridges							
7953	Township of Algonquin Highlands	Boshkung Lake Road	Brush, ditching and culvert replacements. Pulverizing, application of additional A Gravel, compaction and complete double surface treatment.	\$103,694.00	\$192,838.54	May 04, 2015	October 29, 2015	Yes
9368	Township of Alnwick/Haldimand	2015 Surface treatment Various	Surface treatment of various roads for 2015.	\$191,598.00	\$292,707.71	May 01, 2015	October 01, 2015	Yes
9098	Township of Amaranth	Village Green Paving	This project was to repave the Village Green Subdivision in the Township of Amaranth.	\$114,750.00	\$128,292.00	September 07, 2015	December 31, 2015	Yes
3727	Town of Amherstburg	Tar & Chip resurfacing & stabilization	Tar & Chip resurfacing & stabilization of low volume unpaved roads (<400AADT) to improve the quality of the environment through reduced greenhouse gas emissions resulting in cleaner air and cleaner water.	\$200,000.00	\$900,000.00	September 01, 2010	December 31, 2015	Yes
5226	Town of Amherstburg	Road Reconstruction - Texas Road	Road Reconstruciton - to provide safe, serviceable road pavements that maximize sustainability in future use.	\$423,000.00	\$5,726,509.00	June 30, 2011	September 30, 2016	Ongoing
8744	Town of Amherstburg	Renaud St	To apply second coat of asphalt that was required	\$38,311.18	\$38,311.18	February 01, 2015	June 30, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ids and Bridges							
8745	Town of Amherstburg	Marsh Dr	Second Coat of Asphalt needed	\$25,496.00	\$25,496.00	February 01, 2015	June 30, 2015	Yes
7762	Township of Armour	3 Mile Lake Road Reconst. & Chetwynd Road Sealer	The project is to reconstruct 2.3 kilometers of 3 Mile Lake Road and to seal 5 kilometers of Chetwynd Road. 3 Mile Lake Road is no longer a viable road and needs to be reconstructed for environmental and safety reasons. Chetwynd Road still has a viable surface and adding a sealer to it will prolong the life of the road, therefore, improving the environment and the safety of the residents.	\$161,950.00	\$171,000.20	June 08, 2015	August 21, 2015	Yes
946	Township of Armstrong	Road Resurfacing (2015)	Haul and spread 5\8" 'M' gravel on Hilliardton/Gauthier/Rivard roads.	\$62,432.00	\$62,432.00	June 30, 2015	July 31, 2015	Yes
3774	Town of Arnprior	Arthur Street Reconstruction	Arthur Street from Daniel Street South to John Findley Terrace - Strip existing asphalt surface, pave a 50mm lift of HL-8 asphalt and a 40mm lift of HL-3 asphalt, install new sidewalk on north side of street, and repair curbs on south side of street.	\$234,944.00	\$284,778.00	May 11, 2015	December 31, 2015	Yes
268	Municipality of Arran-Elderslie	Concession 6 Elderslie Resurfacing	Resurfacing 3.15 kilometers of roadway on Concession 6, Elderslie from Side Road 5 to Side Road 15 with HL2 modified asphalt including shoulder gravel. This section of road was identified in the Asset Management Plan as the section in the most critical condition in the municipality. These sections of road went into service in 1989 and 1991.	\$95,711.44	\$188,503.44	June 25, 2015	July 04, 2016	Ongoing
8475	Township of Ashfield-Colborne-Wawan osh	Zion Road Resurfacing (Kingsbridge to Division Line)	Road resurfacing for Zion Road with hot mix asphalt to provide for a safe, serviceable road pavement, that maximizes sustainability for future use. Pavement resurfacing improves the quality of the environment through reduced greenhouse gas emissions resulting in cleaner air and cleaner water. This project has been identified by the municipalities Public Works Superintendent and Council as being at a condition and time in its lifecycle where resurfacing will extend the useful life of the road.	\$175,000.00	\$230,870.90	September 01, 2015	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ids and Bridges							
7786	Township of Asphodel-Norwood	Resurfacing 5th Line North of Highway 7	The infrastructure improvement of the 5th line of Asphodel includes pulverizing 3.05km of current topcoat, re-shaping, re-grading, and re-installing a double lift of top coat.	\$117,008.83	\$152,390.25	May 01, 2015	October 15, 2015	Yes
6851	Township of Athens	Wiltsetown Road Rehabilitation	This project will be approximately 3 km of road rehabilitation. The existing asphalt will be pulverized and reused in the granular base. A proper granular base will be created with frost tappers on all five centre line culverts, ditching will be required for proper water flow on the entire road. Shoulders will be widened to allow for the safety of pedestrians, bicyclists and motorists using this road. Then a 50 mm asphalt lift will be laid over the road base.	\$90,282.98	\$420,000.00	July 07, 2014	September 30, 2015	Yes
3344	Township of Augusta	4th Concession and McCully Road	Pulverize, reconstruct and repave 4th Concession road, McCully Road and install guardrails as needed.	\$218,421.97	\$541,807.00	July 01, 2015	December 31, 2015	Yes
6828	Town of Aurora	Road Rehabilitation - Vandorf Sideroad	Road rehabilitation including road drainage improvements to provide safe, serviceable road pavement that maximizes sustainability in future use and to improve road drainage.	\$4,184.75	\$2,253,400.00	March 03, 2013	December 30, 2016	Ongoing
7538	Town of Aurora	Road Reconstruction - Elderberry Trail & Bluegrass Drive	Full depth asphalt road reconstruction using the pulverized existing asphalt as a road base to support the new asphalt surface. The construction of a new, paved shoulder on Elderberry Trail to serve as a joint-use pathway for pedestrians and bicycles. The construction of a new, paved shoulder on Steeplechase to serve as a joint-use pathway for pedestrians and bicycles.	\$562,522.21	\$3,706,300.00	May 01, 2014	December 30, 2016	Ongoing
9131	Town of Aurora	Road Reconstructions for 2015	Pavement Condition Index scale is less than 25 for residential roads resulting in the "Failed" category. Road rehabilitations will include curbs, sidewalks, and asphalt. While working on the road, the watermain and manhole work will also be done through Reserve funding.	\$718,921.14	\$6,070,000.00	June 30, 2015	December 29, 2017	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
cal Roa	ds and Bridges							
008	Town of Aylmer	Coopers Alley – Road & Storm Sewer	Pavement restoration including gravel base and storm sewer replacement.	\$35,656.90	\$50,657.00	October 13, 2015	December 31, 2016	Ongoing
72	Town of Bancroft	Resurfacing - Bronson/Quarry	Double Surface Treatment for Quarry/Bronson Road and Quarried Aggregate for Snow Road	\$156,316.76	\$192,145.76	March 02, 2015	August 31, 2015	Yes
384	City of Barrie	Dunlop Street West - Anne to Eccles - Level 3 (1507)	Dunlop street project. From Anne street to Eccles. Level 3. This is both road reconstruction as well as water mains/piping.	\$1,152,802.74	\$1,858,479.00	January 01, 2014	December 31, 2016	Ongoing
62	City of Barrie	2015 Road resurfacing	Road resurfacing projects for 2015.	\$2,000,000.00	\$2,409,798.20	January 01, 2015	December 31, 2015	Yes
164	City of Barrie	2015 Roads & sidewalk projects	The 2015 roads and sidewalks expenditures went to three distinct projects; 1) Essa road (Ferndale to Coughlin) sidewalks and street lighting, 2) Essa road (Ferndale to Coughlin) municipal road replacement, and 3)Mapleview drive (25th & County road 27).	\$1,201,977.09	\$4,410,384.00	January 01, 2015	March 31, 2016	Ongoing
860	Municipality of Bayham	Tunnel Line Resurfacing	The tar and chip on the road surface was removed on Tunnel Line was pulverized in place in 2014 and gravel and road rebuilt, this project will be finished in 2015 and 2016 with a new tar and chip surface. Jackson Line was tar and chipped in 2014.	\$50,000.00	\$240,073.78	April 01, 2014	December 31, 2016	Ongoing



roject ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ads and Bridges							
3755	Municipality of Bayham	Best Line Resurfacing	Tar and Chip, drainage work performed.	\$136,515.77	\$136,515.77	January 01, 2015	December 01, 2015	Yes
472	Township of Beckwith	2014 Roads Rehabilitation (9th and Campbell's)	On the 9th Line, the asphalt will be widened to meet Township's current design standards for rural roads with an estimated 3000 cubic meters of road base being fully excavated and reconstructed with a new, well drained granular base. Other items to be address will include impovements to roadside drainage, replacement of culverts, minor bridge repairs, improvements to signage and a turning lane at the Beckwith Park entrance. On Campbell's Side Road, 1.5 km will be reconstructed and paved.	\$81,682.00	\$2,579,268.67	October 25, 2013	February 04, 2016	Ongoing
463	Township of Beckwith	2014 Roads Rehabilitation Projects (Brunton Side Rd and McCann Rd)	On Brunton Side Rd, work will include widening of 2 intersection, 2 hills and 2 corners, and instalation of culverts. 1.5 km will be pulverized, graded and compacted. On McCann Rd, approximately 1.9 km of road will be pulverized, graded and compacted. Culverts will be installed, 2 intersections, 1 hill and 4 corners will be widened. Both roads will be prepared for the supply and application of base surface treatment and then a tar/chip surface treatment. Ditching work will be done.	\$254,524.44	\$461,425.63	May 19, 2015	February 10, 2016	Ongoing
176	City of Belleville	Baybridge CPR Overpass	The Baybridge Road CPR Overhead Bridge is the City's highest priority bridge structure for rehabilitation. An environmental assessment was completed in 2012 that identified the bridge to be replaces with a new bridge on a new alignment requiring relocation of the intersection with Dundas St W. Federal Gas Tax funded portion of the project is for the Bridge construction. The City of Belleville has dedicated funding for the road and intersection portion of the project.	\$1,717,911.11	\$10,600,000.00	January 01, 2013	December 31, 2016	Ongoing
617	Township of Billings	McQuarrie Road Rehabilitation	The Township started hard topping McQuarrie Road at the farthest location from the Township garage. The intent is to continue using gas tax money to continue hard topping this road until it is completed.	\$29,302.88	\$34,848.63	January 05, 2015	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ads and Bridges							
6841	Township of Blandford-Blenheim	Road Reconstruction - Plattsville	Complete road reconstruction after new drain installation in junction with Oxford County.	\$391,926.48	\$391,926.48	July 08, 2013	April 10, 2015	Yes
8483	Municipality of Bluewater	Replacement of Bridge B53 Lidderdale Street	Replace narrow structure with wider culvert. Structure will be designed wide enough to allow 2 traffic lanes and shoulders. The slopes of road embankment will be modified to 2 horizontal to 1 vertical, and seeded.	\$162,769.25	\$323,903.90	August 03, 2015	December 31, 2015	Yes
3484	Municipality of Bluewater	Replacement of Bridge B64 Bronson Line	Engineering & tender process underway. Footing exposed with significant erosion at each end of the structure which is too short for road fill. Proposed replacement to be funded from Gas Tax funds within 2015 budget year.	\$164,097.52	\$164,097.52	November 03, 2014	December 31, 2015	Yes
3569	Township of Bonfield	Bluesea Rd Reconstruction	The complete reconstruction of Bluesea Road, a major artery in Bonfield with heavy traffic, as it is the access to the Township landfill site, as well as being home to several dozen residences.	\$279,144.58	\$591,611.00	July 22, 2015	September 29, 2017	Ongoing
8570	Township of Bonfield	Pine Lake Rd	MTO were financing the top half of Pine Lake Rd due to damage done by a subcontractor of theirs. Bonfield arranged a very good price with the MTO -contracted road construction company, to do the bottom half of the hill.	\$80,868.00	\$80,868.00	August 26, 2015	December 31, 2015	Yes
8426	Township of Bonnechere Valley	Gravel Resurfacing 2015	Placement of gravel on Township roads where required.	\$44,961.45	\$66,267.52	May 01, 2015	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ds and Bridges							
8427	Township of Bonnechere Valley	Trebbien Road Reconstruction	We will be changing existing culverts, clean ditches, pulverize existing surface adding 30cm of B in areas and 150 mm of A gravel and resurfacing with HL3 asphalt	\$68,186.00	\$95,888.00	May 15, 2015	December 31, 2015	Yes
3428	Township of Bonnechere Valley	McGrath Road Digout	Granular/materials will be placed to fill in the dig out and then double surface treatment material will be applied on top to seal the surface on McGrath Road.	\$15,343.23	\$32,705.54	May 15, 2015	December 31, 2015	Yes
8399	Town of Bracebridge	Road Rehabilitation (2015)	Pulverize existing surface, stabilize base and apply new asphalt surface.	\$301,910.95	\$301,910.95	June 01, 2015	December 31, 2015	Yes
8603	Town of Bradford West Gwillimbury	Rural Hot Mix project	Surface removal, re grading of and addition of new granular, surface asphalt paving and line marking.	\$445,744.35	\$627,088.00	November 09, 2015	November 30, 2015	Yes
8607	Town of Bradford West Gwillimbury	Holland Street W. Median Repairs	Removal of median plantings and replacement with new.	\$50,000.00	\$50,069.83	October 19, 2015	December 31, 2015	Yes
5608	City of Brampton	Bridge Rehabilitation (2012)	Design and Rehabilitation of Bridges.	\$6,372.13	\$300,000.00	January 01, 2012	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ads and Bridges							
6577	City of Brampton	Bridge Repairs – 134230	Rehabilitation of bridge structures. Repairs and maintainance to existing bridges.	\$1,461,899.09	\$1,470,000.00	January 01, 2013	December 31, 2016	Ongoing
7502	City of Brampton	Bridge Repairs - 124230	Miscellaneous bridge repairs selected from Bridge Inventory Management Program. The bridge repairs program is required to maintain bridges to minimum standards. Ongoing bridge maintenance and rehabilitation will result in extended asset life.	\$507,116.94	\$747,000.00	January 01, 2012	December 31, 2017	Ongoing
506	City of Brampton	Creditview Road (Sandalwood to Mayfield) - 143411	To alleviate traffic congestion due to development growth. Creditview Road reconstruction will improve traffic and pedestrian flow with the installation of sidewalks and road widening for the section from Sandalwood to Mayfield.	\$385,417.22	\$11,566,582.00	January 01, 2014	January 01, 2016	Ongoing
512	City of Brampton	Wanless Drive Widening / Reconstruction (McLaughlin Rd & Chinguacousy Rd) - 143950	The road widening is being completed to enhance the road network to meet the vehicular and pedestrian demands from development growth.	\$406,000.00	\$9,700,000.00	January 01, 2014	January 01, 2016	Ongoing
7513	City of Brampton	Bridge Repairs - 144230	Miscellaneous bridge repairs selected from the Bridge Inventory Management Program. The bridge repairs program is required t maintain bridges to minimum standards. Ongoing bridge maintenance and rehabilitation will result in extended asset life.	\$1,341,350.51	\$2,823,000.00	January 01, 2014	December 31, 2018	Ongoing
3439	City of Brampton	Video Detection Replacement - 152742	Replace video detection equipment with radar units to provide more accurate & reliable vehicle detection at traffic signals resulting in improved traffic flow	\$600,000.00	\$710,000.00	April 01, 2015	January 01, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ids and Bridges							
3440	City of Brampton	Road Resurfacing Program - 153820	The program is required to maintain the existing road infrastructure to minimum standards & to facilitate the implementation of bicycle facilities	\$10,153,265.21	\$10,500,000.00	April 01, 2015	December 31, 2017	Ongoing
3441	City of Brampton	Bridge Repairs - 154230	This program is required to maintain bridges to minimum standards. Ongoing bridge maintenance & rehabilitation will result in extended asset life.	\$516,346.99	\$700,000.00	April 01, 2015	December 31, 2018	Ongoing
449	City of Brampton	OAR-Recreational Trail-Walkway Replacement-154954-003	To replace existing pathways throughout the city due to condition assessment and lifecycle replacement.	\$489,483.57	\$800,000.00	April 01, 2015	December 31, 2016	Ongoing
7601	County of Brant	Burford-Delhi Townline Road	In-Place Full Depth Reclamation of Bituminous Pavement and Underlying Granular (OPSS 330), addition of granular material for sub-grade and profile grade correction, Surface treatment (OPSS 304), Drainage Improvements, signage as per OTM, and granular shouldering.	\$119,209.73	\$367,099.85	August 15, 2014	September 14, 2016	Ongoing
578	County of Brant	Oakland Road	Project involves cold in-place recycling of existing asphalt pavements (OPSS 335), hot mix overlay (OPSS 310), concrete curb and gutter (OPSS 353), granular shouldering (OPSS 314), upgrade safety devices (OPSS.MUNI 721), drainage improvements, and traffic sign improvements as per Ontario Traffic Manual	\$666,729.70	\$666,729.70	March 02, 2015	September 30, 2016	Ongoing
8579	County of Brant	Governors Road East	Project involves cold in-place recycling of existing asphalt pavements (OPSS 335), hot mix overlay (OPSS 310), concrete curb and gutter (OPSS 353), granular shouldering (OPSS 314), upgrade safety devices (OPSS.MUNI 721), drainage improvements, and traffic sign improvements as per Ontario Traffic Manual.	\$1,464,720.57	\$1,464,720.57	March 02, 2015	November 10, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Local Roa	ds and Bridges							
6036	City of Brantford	Road Resurfacing (2013)	Mill, pave and upgrade various road sections throughout the City. Catharine Ave (Spalding Dr to approx 280m south of Spalding Dr); Farringford Dr (Sudbury Ct to West St); Memorial Dr (Powerline Rd to Kensington and Dunsdon St to Fairview Dr); Brantwood Park Rd (Dunsdon St to Lynden Rd); Hillcrest Ave (Strawberry Lane to Shellard Lane); Patterson Ave (Colborne St to West St); and West St (Edmondson St to Fairview Dr).	\$107,263.73	\$3,156,357.00	December 31, 2012	December 31, 2016	Ongoing
7413	City of Brantford	Trails/Bikeway Improvements (2014)	Development of new hard surface trail sections throughout the City's trail network.	\$47,450.08	\$301,772.00	April 01, 2014	December 31, 2016	Ongoing
			Project is still open at 2015 year end.					
7414	City of Brantford	Garden Avenue Bridge Rehabilitation (2014)	Project to initiate rehabilitation/remediation activities on the Garden Avenue Bridge as a result of 2013/2014 monitoring activities (BR1202). Report to Council (PW2012-040) in September 2012 identified the need for monitoring and possible future repairs depending on the results of the monitoring program.	\$12,188.64	\$250,000.00	April 01, 2014	December 31, 2016	Ongoing
7727	City of Brantford	Major Road and Service Restoration (2014)	Full reconstruction of Road, Water, Wastewater and Storm on William Street (Richmond St to West St); Replacement of watermains and road resurfacing and restoration on Buckingham Street (Sandra St to Memorial Dr); and Road widening, intersection improvements, illumination, etc on Shellard Lane from Colborne St W to the West City Limits	\$337,777.59	\$12,696,633.00	January 01, 2014	December 31, 2016	Ongoing
8171	City of Brantford	Sidewalk Repairs and Replacement (2015)	City wide sidewalk repairs and replacements. Candidiates for 2015 are Dundee Street - 1 side (Melrose St to Eastbourne St); Walsh Court (complete); Hewson Place (complete); East Avenue (Drummond St to Rawdon St); Grand Street (Terrace Hill St to Dundas St).	\$335,000.00	\$400,000.00	April 01, 2015	December 31, 2016	Ongoing
8173	City of Brantford	Trails/Bikeway Improvements (2015)	The renovation of existing granular or tar and chip trails to asphalt in order to improve the areas that are accessible and multi-use.	\$100,000.00	\$170,000.00	April 01, 2015	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Local Roa	ads and Bridges							
8193	City of Brantford	Brett St Road Restoration and Traffic Signal (2015)	Road resurfacing and restoration on Brett St (Colborne St to Mary St) and traffic signal replacement at Brett and Colborne. The need for the work is driven by poor condition of the roads. The total length of the project is approximately 247 linear yards. The road base was constructed in 1990. The road segments within the project boundaries have a PCI of 16. Since 2003 there have been 22 work orders generated by cracks or pot holes.	\$226,000.00	\$424,421.00	April 01, 2015	December 31, 2016	Ongoing
8197	City of Brantford	North Park St (Dundas to Charing Cross) Ph2 (2015)	Full road resurfacing and watermain replacement on North Park St (Dundas St to Charing Cross St), a total project length of approximately 877 linear metres. Originally constructed between 1967 and 1990, the road segments have an average PCI of 78. Since 2003, 67 work orders have been generated for cracks or pot holes. The watermains, constructed from 12 to 91 years ago, have an internal diameter of 150mm. There has been 1 recorded break since 2003 and 2 prior to 2003. DESIGN ONLY IN 2015	\$7,640.54	\$249,000.00	April 01, 2015	December 31, 2016	Ongoing
8212	City of Brantford	Allenby Ave (Erie Ave to Webling St) (2015)	Road and sidewalk component of the full corridor reconstruction of Allenby Avenue from Erie Avenue to Webling Street. The road was constructed in 1967 and has not been resurfaced to date. That, combined with the age of the underground infrastructure and the imminent need for replacement of the sidewalks made it prudent to coordinate the full corridor reconstruction at this time.	\$682,191.06	\$1,107,350.00	April 01, 2015	December 31, 2016	Ongoing
8216	City of Brantford	Henry St (Harris Ave to Freeborn Ave) (2015)	Road resurfacing and restoration on Henry Street form Harris Avenue to Freeborn Street plus intersection improvements. The total length of the project is approximately 174 linear metres. The road base was constructed in 1974 and the road segments have a PCI rating of 26. Since 2003, there have been 44 work orders generated pertaining to cracks or pot holes.	\$344,816.83	\$939,420.00	April 01, 2015	December 31, 2016	Ongoing
8219	City of Brantford	Somerset Road (Somerset to King George) (2015)	Full replacement of the watermain and storm mains on Somerset Road from King George Road to Somerset Road is being undertaken. This Gas tax funded project represents the road restoration component of the work. The total length of the project is approximately 138 linear metres. The road base was constructed in 1973. The road segments have a PCI rating of 37. Since 2003, there have been 35 work orders generated pertaining to cracks an/or pot holes.	\$122,000.00	\$284,165.00	April 01, 2015	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Local Roa	ads and Bridges							
8222	City of Brantford	William St (Bedford St to Richmond St) (2015)	Road reconstruction portion of the full corridor reconstruction of the road, water, sanitary and storm infrastructure on William St from Bedford St to Richmond St - a total length of approximately 600 linear metres - necessitated by the poor condition of the roads and wastewater sewers. The road base was constructed in 1974, has a PCI rating of 57, and, since 2003 has seen 47 work orders for cracks and pot holes. The wastewater sewers were constructed more than 100 years ago.	\$950,405.89	\$1,514,696.00	April 01, 2015	December 31, 2016	Ongoing
9231	Municipality of Brighton	Bay Street	The reconstruction of Bay Street West in Brighton Ontario includes water main replacement, water valves replacement and asphalt	\$36,000.00	\$250,000.00	July 17, 2015	December 31, 2015	Yes
9232	Municipality of Brighton	Telephone Road	Resurfacing of Telephone Road including basework from County Road 30 to eastern boundary of Municipality of Brighton	\$286,728.24	\$286,728.24	August 17, 2015	October 23, 2015	Yes
7962	Township of Brock	Bridge #15 Replacement	This project includes the replacement of the aging Bridge #15 structure on Concession 13 Brock, 1.4 Km west of Simcoe Street. The project includes the replacement of the bridge structure, stream upgrades and resurfacing of the roadway in the vicinity of the bridge.	\$145,609.52	\$205,200.00	January 01, 2014	December 31, 2016	Ongoing
7963	Township of Brock	Culvert #310 Replacement	This project includes the replacement of Culvert #310 on Concession 6 Brock, 2.3 Km west of Simcoe Street. The project includes the replacement of the culvert, stream upgrades and resurfacing the roadway in the vicinity of the culvert.	\$150,875.00	\$300,000.00	January 01, 2015	December 31, 2016	Ongoing
7982	Municipality of Brockton	EA 20th Side Road	Replacement bridge, old structure has deteriorated substantially. Replace or closer is recommended for safety reasons. We have decided to replace the bridge.	\$273,107.46	\$828,000.00	March 01, 2014	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Local Roa	ads and Bridges							
7184	City of Brockville	Brock Trail Linkage	Design and tender document preparation in order to have a "shovel ready" project(s) for future budgets. Design and preparation of tender documents for the constructions of a new section of the Brock Trail from the Cedar Street/Church Street intersection to St. Lawrence Park, and for the reconstruction of the section from William Street to Perth Street.	\$45,164.79	\$2,121,000.00	March 01, 2013	December 31, 2015	Yes
8213	City of Brockville	y of Brockville Annual Road resurfacing project (ACPM) 2015	To maintain and provide safe walking and driving surfaces. Crack sealing, as well as milling and hot mix paving, extend the overall life of road pavement structures when completed at the optimum intervals.	\$600,000.00	\$641,695.41	January 01, 2015	December 31, 2015	Yes
			Crack sealing, concrete sidewalk/curb reconstruction and milling and hot mix paving on various streets.					
8214	City of Brockville	Replacement of traffic controllers (2015-2019)	Ongoing replacement program-replace 2 traffic controllers per year. Provide safe walking and driving conditions at intersections requiring signalized traffic control. Replacement of 2 of the 28 controllers each year provides for a reasonable life cycle for the controllers and a reasonable expectation of availability of technical support and parts.	\$58,751.85	\$58,751.85	January 01, 2015	December 31, 2019	Ongoing
8584	Town of Bruce Mines	Taylor Street Reconstruction	Taylor Street Reconstruction includes replacement of several culverts as well as resurfacing.	\$75,000.00	\$545,400.90	September 15, 2015	December 31, 2015	Yes
9152	County of Bruce	Road Reconstruction - Rd 15G E to W Limits of Glammis	The 2015 Glammis project involved drainage improvements and road reconstruction in the urban environment. We completed a base lift of hot mix as well as boulevard paving in 2015.	\$73,600.00	\$539,339.01	June 01, 2015	August 31, 2015	Yes
9153	County of Bruce	Road 20 A, B, C from Hwy 9 to Hwy 21	Project involves recycling of road surface an the application of hot mix	\$1,720,000.00	\$1,877,042.84	June 01, 2015	August 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ads and Bridges							
9154	County of Bruce	Road 86 C and D Washington Street to Walter Street in Lucknow	Project includes urban reconstruction and resurfacing	\$80,000.00	\$93,555.24	July 06, 2015	August 31, 2015	Yes
7360	City of Burlington	Townsend Area Reconstruction	Road reconstruction, 80% new and 20% renewal.	\$68,035.00	\$2,994,180.00	February 01, 2014	December 31, 2017	Ongoing
166	City of Burlington	Daryl Drive Area Minor Reconstruction (RD-RR-1361)	Minor reconstruction or resurfacing as necessary, possibly including replacement of the wearing surface or full depth asphalt replacement, replacement of curb & gutter and sidewalk sections.	\$393,927.00	\$671,000.00	January 01, 2015	December 31, 2016	Ongoing
167	City of Burlington	Ireland Drive Area Minor Reconstruction (RD-RR-1424)	Minor reconstruction or resurfacing as necessary, possibly including replacement of wearing surface or full depth asphalt replacement, replacement of curb and gutter and sidewalk sections.	\$731,816.00	\$1,139,000.00	January 01, 2015	December 31, 2016	Ongoing
987	City of Burlington	Forest Glen Avenue Reconstruction RL0250	Reconstruction to urban standards, with installation of new curbs and a storm sewer in order to address poor pavement conditions and drainage issues.	\$1,045,000.00	\$1,895,000.00	January 01, 2015	December 31, 2015	Ongoing
8267	Township of Burpee and Mills	Road Improvement Project, Harper Hill Rd & Indian Point Rd	The reconstruction of a segment of Indian Hill Rd to widen, removal of a rock outcrop, new culverts for better drainage, and resurfacing. The reconstruction of Harper Hill Road to remove a high crown and increase width and depth with new culverts and resurfacing. The project will take two years to complete.	\$39,516.88	\$302,010.00	June 09, 2014	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ids and Bridges							
9122	Town of Caledon	2015 Bridge Program 15-132	Below is a list of bridges to be repaired or rehabilitated for 2015: Inglewood / McLaughlin / Beech Grove / Humber Glen_Castlederg Sideroad / Duffy's Lane / Old School Road Culvert	\$1,950,062.98	\$3,500,000.00	May 01, 2015	December 31, 2018	Ongoing
129	Town of Caledon	2015 Roads Program - 15-096	Based on roads condition assessment and cost benefit analysis, a long list of roads all over the town are being rehabilitated or reconstructed.	\$997,072.00	\$2,484,780.00	August 01, 2015	December 31, 2018	Ongoing
150	Town of Caledon	2013 Sidewalk Construction 13-69 part 2	Sidewalk Construction 13-69	\$6,441.01	\$6,441.01	January 01, 2013	December 31, 2015	Yes
683	Municipality of Callander	Lansdowne Overlay & Culvert	An overlay was applied from corner of Main Street to Lansdowne North up to Highway 94. Culverts and ditching work were also completed.	\$178,198.52	\$178,198.52	August 27, 2015	October 31, 2015	Yes
3684	Municipality of Callander	Culverts & Drainage	Drainage and culverts were completed in two areas in the urban core which consist on Main Street North and High-Bay to View areas. HDPE culverts were purchased and installed.	\$45,736.75	\$47,061.69	August 07, 2015	September 30, 2015	Yes
8845	City of Cambridge	Rd Recons 2579 Churchill Dr (Barrie St - St Andrews)	Reconstruction of Churchill Dr from St Andrews St to Barrie St. Project as a whole includes replacement of water, sanitary, storm and road infrastructure due to deterioration. Portion funded by gas tax is road and storm; project classified as roads as it is the larger portion over storm.	\$424,399.00	\$1,058,989.00	January 01, 2015	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
_ocal Roa	ids and Bridges							
8861	City of Cambridge	Rd Recons 2602 Bergey St (Adam to Edward)	Reconstruction of Bergey St from Adam St to Edward St. Project as a whole includes replacement of water, sanitary, storm and road infrastructure due to structural deterioration. Portion funded by gas tax is road and storm; project classified as roads as it is the larger portion over storm.	\$313,071.00	\$970,866.00	January 01, 2015	December 31, 2016	Ongoing
8862	City of Cambridge	Rd Recons 2625 Glen Morris and Selkirk	Reconstruction of GlenMorris St from Victoria Ave to Selkirk St and Selkirk st from GlenMorris St to John St. Project as a whole includes realignment of sanitary sewer, water, storm and road infrastructure along with Dumfries St reconstruction. Portion funded by gas tax is road and storm; project classified as roads as it is the larger portion over storm.	\$432,882.00	\$1,642,114.00	January 01, 2015	December 31, 2016	Ongoing
8863	City of Cambridge	Rd Recons 3173 Walker & Flynn Ave	Reconstruction of Walker St from Panabaker St to Flynn Ave and Flynn Ave from Queen St E to Walker St. Project as a whole includes replacement of sanitary and water infrastructure, sidewalk, curb and pavement due to deterioration. Portion funded by Gas Tax is road and storm; project classified as roads as it is the larger portion over storm.	\$325,558.00	\$1,050,000.00	January 01, 2015	December 31, 2016	Ongoing
8864	City of Cambridge	B2R 3071 Hespeler St Scape (Queen-Adam-Guelph-Tannery)	Reconstruction of Queen St from Harvey St to Cooper St. Project as a whole includes replacement and upsize sanitary sewer to divert some of the flow to gravity system, replacement and upsize water main from Harvey St to Adam Street. Reconstruction of Adam St from Tannery St E to Queen St. Part of the Back to the Rivers project. Focus of this project is core area beautification and enhancement of existing or new amenities through improved access to the river for residents and visitors.	\$600,227.00	\$6,150,205.00	January 01, 2015	December 31, 2016	Ongoing
7782	Town of Carleton Place	Road Resurfacing Park Avenue	Road resurfacing with hot mix asphalt pavement to provide safe, serviceable road pavements that maximize sustainability in future use. Pavement resurfacing projects improve the quality of the environment through reduced greenhouse gas emissions resulting in cleaner air and cleaner water. The project is for Park Avenue from Peter St. to Nelson St.	\$284,023.65	\$551,355.64	March 23, 2015	December 15, 2015	Yes
8364	Township of Cavan Monaghan	Hayes Line	There will be reditching, regravelling, new hard top and double surface treatment applied to Hayes Line.	\$87,000.00	\$114,284.25	March 01, 2015	August 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ads and Bridges							
9213	Municipality of Central Elgin	2015 Hot Mix Paving	Annual Hot Mix Paving Work funded through Gas Tax allocation	\$368,978.84	\$423,988.00	May 01, 2015	November 30, 2015	Yes
7994	Township of Central Frontenac	Mill & Frontenac Rd	The project will consist of changing culverts, placing granular, grading and surface treatment of Frontenac & Mill Roads.	\$327,029.78	\$345,779.93	June 01, 2015	September 02, 2015	Yes
3400	Municipality of Central Huron	Burns Line Bridge H110	Total box culvert replacement with new cement box structure, cast-in-place culvert	\$212,023.01	\$212,023.21	May 18, 2015	December 31, 2015	Yes
9078	Municipality of Central Manitoulin	Paving Bridges	Project was the paving of two Bridges, the Monument Road Bridge and the Blue Road Bridge, which were concrete topped during original construction. Paving was to increase the lifespan of the bridge top by preventing winter salt and plowing damage.	\$12,200.00	\$13,786.00	June 01, 2015	July 30, 2015	Yes
9117	Municipality of Central Manitoulin	Mill Road Reconstruction	Project is the rebuilding of parts of Mill Road with a new gravel on top and then a double coating of hard top.	\$68,500.00	\$77,405.00	June 01, 2015	August 07, 2015	Yes
9140	Municipality of Central Manitoulin	Road Resurfacing Perivale Road	Project was the hardtopping of 3.1 Km of Perivale Road	\$32,689.40	\$46,500.00	June 01, 2015	August 21, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ds and Bridges							
6442	Municipality of Centre Hastings	Durham/Seymour Street	Former MTO Connecting Link resurface Road, add turning lanes, replace pedestrian sidewalks add traffic control lighting.	\$69,744.00	\$1,686,802.90	August 26, 2013	September 30, 2015	Yes
8509	Municipality of Centre Hastings	Phillipston Road Reconstruction	The reconstruction and widening of Phillipston Road.	\$72,829.00	\$733,028.88	August 10, 2015	December 31, 2015	Yes
3510	Municipality of Centre Hastings	Quin-mo-lac Road Resurfacing	This is a 1500 M Sectional Repair and road resurface.	\$85,581.64	\$117,512.99	August 04, 2015	December 31, 2015	Yes
3511	Municipality of Centre Hastings	Wilson Road Resurfacing	This is an 800 M Sectional Repair and Resurface.	\$50,976.00	\$78,656.72	July 15, 2015	December 31, 2015	Yes
8512	Municipality of Centre Hastings	Sills Road Resurfacing	This is an 800 M Sectional Repair and road resurface.	\$77,400.00	\$104,666.77	July 06, 2015	December 31, 2015	Yes
7854	Township of Centre Wellington	Full Street Reconstruction - Queen St.	This project is a full urban street reconstruction. Deteriorated sewer, water main, and road are being proposed to be rebuilt as the project scope. The current road surface has well exceeded it service life, the pavement upgrades will offer a safer more durable road design. Gas tax and total project cost estimate provided are only for the road portion of the project.	\$243,003.21	\$360,000.00	January 01, 2015	June 30, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
_ocal Roa	ids and Bridges							
7855	Township of Centre Wellington	Full Street Reconstruction - Price St.	This project is a full urban street reconstruction. Deteriorated sewer, water main, and road are being proposed to be rebuilt as the project scope. The current road surface has well exceeded it service life, the pavement upgrades will offer a safer more durable road design. Gas tax and total project cost estimate provided are only for the road portion of the project.	\$12,245.55	\$500,000.00	January 01, 2015	September 30, 2016	Ongoing
7856	Township of Centre Wellington	Full Street Reconstruction - Chalmers St.	This project is a full urban street reconstruction. Deteriorated sewer, water main, and road are being proposed to be rebuilt as the project scope. The current road surface has well exceeded it service life, the pavement upgrades will offer a safer more durable road design. Gas tax and total project cost estimate provided are only for the road portion of the project.	\$23,181.72	\$380,000.00	January 01, 2015	September 30, 2016	Ongoing
7961	Township of Chamberlain	Plow/Sander Truck	To be used for principal and interest payments for the purchase of Plow/Sander Truck	\$20,210.36	\$125,000.00	August 01, 2014	December 31, 2015	Yes
7903	Township of Champlain	Saint-Anne Road	The scope of the work for the 2.1 km reconstruction of St- Anne road from Sandy Hill road going West to Charbonneau road consists of a complete resurfacing including ditching and changing cross culverts to insure proper drainage, pulverizing of the existing asphalt and adding new aggregate to insure that we have a good base to support the 50mm of new asphalt that will complete the capital project.	\$248,235.00	\$349,137.47	June 01, 2015	October 30, 2015	Yes
7464	Municipality of Charlton and Dack	Palmateer Culvert Road Work	The Palmateer Culvert Project involves the replacement of a culvert which is at risk of failure. This project will help ensure the continued safe travel of all vehicles who use this road.	\$7,289.80	\$178,079.35	June 01, 2014	December 31, 2015	Yes
7915	Municipality of Charlton and Dack	Road Redevelopment 2015	Involves the resurfacing of some roads within the municipality.	\$74,830.88	\$82,000.00	May 01, 2015	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Local Roa	ids and Bridges							
4846	Municipality of Chatham-Kent	Rehabilitation/Replacement of Bridge - St. Phillippe Line	Replacement of bridge on St. Phllippe Line over Hind Drain. Replacement of this structure will maintain this watercourse crossing for another 60-80 years.	\$21,767.63	\$279,916.12	January 01, 2011	July 31, 2015	Yes
5940	Municipality of Chatham-Kent	Bridge Rehabilitation (2012)	Rehabilitation of four bridge structures at these locations will maintain the watercourse crossings for years to come. Tobin Bridge, Wallace Street over Cornwall Creek, Botting Line over Otter Creek, Dawn Mills Bridge over Sydenham River.	\$598.96	\$3,835,000.00	January 01, 2012	December 31, 2016	Ongoing
6040	Municipality of Chatham-Kent	Rehabilitation of Snobelen/Dresden/Marsh Line/Winter Line Bridges	This project is associated with the rehabilitation of the following bridges: Snobelen Road over McGregor Creek, Dresden Bridge, Marsh Line over Hind Drain, Winter Line over Boyle Drain, Winter Line over Rivard Drain	\$22,837.66	\$3,528,383.81	December 01, 2012	December 31, 2015	Yes
7447	Municipality of Chatham-Kent	Bridge Rehabilitation 2014	This project includes the complete removal of an existing structure Base Line Bridge over Little Bear Creek (Prangley) (circa 1956) and replacement with a new structure. Replacement of this structure and all other structures will ensure the integrity of these water crossings for years to come.	\$835,339.07	\$3,650,000.00	June 06, 2014	December 31, 2016	Ongoing
7713	Municipality of Chatham-Kent	T14 Bundled MoCK Bridge Project	183 - Rehabilitation of the existing expansion joints on this twin leaf bascule bridge structure over the Thames River; 194 - Relining and stabilization of an existing deep culvert structure; 193 - Complete reconstruction of a box culvert on Queens Line at Dillon Road; 234 - Complete replacement of the existing structure located at Sixth Line over Govt. Drain 1; 240 - Extension of Maynard Line and new retaining walls at River Line.	\$694,467.37	\$2,631,200.00	December 03, 2014	December 31, 2016	Ongoing
8695	Municipality of Chatham-Kent	Kent Bridge Road over Mclean Drain	Replacement of concrete culvert, on Kent Bridge Road.	\$389,664.22	\$750,000.00	February 02, 2015	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Local Roa	ads and Bridges							
8705	Municipality of Chatham-Kent	Merlin Rd. Over Raleigh Plains Drain	Deck Replacement	\$683,112.51	\$1,500,000.00	January 01, 2015	December 31, 2016	Ongoing
8789	Municipality of Chatham-Kent	2015 Rural Resurfacing Program	Rural Road Resurfacing and rehabilitation, including shouldering of the road section within Chatham-Kent. The use of standard asphalt mix (HL-3, HL-4, and HL-8) along with the inclusion of 15% RAP (Reclaimed Asphalt Pavement). The resurfacing of these road sections provides safe serviceable roads for Chatham-Kent public and commerce transportation along with maximizing the sustainability of the road asset.	\$1,500,918.35	\$5,261,987.90	May 27, 2015	September 10, 2015	Yes
8533	Township of Chatsworth	Concession 2 Hotmix	Concession 2 between Walkers Sideroad and Chatsworth Road 24 is a well travelled section of road. It leads the local public between Highway 10 and Highway 6. Local travelers use of this road is significant. This FGT project is to upgrade the road from being single surface to HL3 Hotmix pavement	\$163,349.81	\$242,500.87	July 31, 2015	November 30, 2015	Yes
8534	Township of Chatsworth	Sideroad 30 Hotmix	30 Sideroad houses a gravel pit and a logging manufacturing facility. This road is highly travelled by transport trucks. The pavement is breaking up badly due to the high volume of truck traffic. FGT monies are being used to repave this section of the road system.	\$136,620.19	\$136,620.19	July 31, 2015	November 30, 2015	Yes
7384	Township of Chisholm	Chiswick Line Reconstruction	Reconstruction of Chiswick Line included roadside brushing and ditching to improve sight lines and drainage; installation of several cross road culverts; granular lifts in low-lying swampy areas; removal of an abandoned single lane railway trestle to improve safety for those traveling the road, and application of quarry stone to entire road.	\$25,223.00	\$1,499,297.68	February 03, 2014	December 31, 2015	Yes
8883	Township of Chisholm	Golf Course Road Reconstruction	The Township commenced reconstruction work on Golf Course Road. Ditching was done along Golf Course Road from River Road south to Memorial Park Drive. A part of the hard surface road was dug up, and three new cross road culverts were installed, and a quarry material granular lift was applied.	\$57,325.00	\$75,474.46	August 04, 2015	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ds and Bridges							
7817	City of Clarence-Rockland	Rural Road Reconstruction (surface Treatment)	The project consist of placing 400mm of granular material on the road surface Followed by the placement of a double lift surface treatment material.	\$285,000.00	\$924,146.91	June 01, 2015	December 01, 2015	Yes
491	City of Clarence-Rockland	Bridges repair	 Structure No. 2, Larose Bridge Structure No. 7, Tucker Road Bridge Structure No. 10, Bearbrook Overflow Bridge Structure No. 12, Lemay Circle Culvert No. 1 Structure No. 13, Lemay Circle Culvert No. 2 Repars this structures 	\$69,375.15	\$69,375.15	June 22, 2015	December 23, 2015	Yes
492	City of Clarence-Rockland	Roadside Drainage Improvement (2015)	Roadside Drainage Improvement The various road side ditching projects involved the re-excavation, re-shaping and re-profiling of the existing ditches along various streets in the rural area of the City of Clarence-Rockland. Outlet ditches were also carried out to safely discharge storm water and to prevent erosion	\$268,083.60	\$268,083.60	June 29, 2015	November 30, 2015	Yes
581	City of Clarence-Rockland	Storm on Claude St	storm on Claude st in Clarence creek	\$3,310.57	\$100,000.00	July 01, 2015	December 31, 2016	Ongoing
3582	City of Clarence-Rockland	Ditching storms Clark	Drainage improvement Storm ditching in Clark road 3 years project	\$28,561.37	\$480,000.00	August 03, 2015	December 31, 2017	Ongoing
3583	City of Clarence-Rockland	Drainage improvement Foresthill Blue Jay	Drainage improvement program for Sub div Foresthill and bleuJay Ditching , storms	\$10,828.74	\$670,000.00	August 01, 2015	December 31, 2018	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Local Roa	ads and Bridges							
7454	Municipality of Clarington	Pavement Rehabilitation - Various Rds (2014)	Pavement rehabilitation including grinding of existing pavement, replacement of deficient curb and gutter, adjustment of drainage structures as required and re-paving.	\$423,613.46	\$1,852,271.43	July 07, 2014	December 31, 2015	Yes
7455	Municipality of Clarington	Rural Roads	Full Depth recycling of Double surface treatment Rural Roads. Ditching, pulverizing the existing surface, adding to the granular road base, and placing surface treatment.	\$758.58	\$1,681,967.69	May 20, 2014	December 31, 2016	Ongoing
8514	Municipality of Clarington	Pavement Rehab 2015	The purpose of this projects is to extend the life cycle of road pavement structures.	\$1,677,917.23	\$3,870,590.44	January 02, 2015	December 31, 2016	Ongoing
8972	Township of Clearview	Repave Sunnidale Townline between Sunnidale 6/7 and McCarthy Drive	Repaved 1.2 km of the boundary road between Clearview and Adjala-Tosorontio.	\$65,865.32	\$65,865.32	June 08, 2015	December 31, 2016	Ongoing
8974	Township of Clearview	Construct Quebec street from Side St to Sutherland St	Constructed a new 1.3 km road extension on Quebec street from Side St. to Sutherland to open up a new industrial section in Stayner.	\$205,000.00	\$205,000.00	April 06, 2015	December 31, 2016	Ongoing
6764	Town of Cobalt	Lang Street Rehabilitation	The Connecting Link and retaining wall require replacement. The town has applied for MIII funding and if approved would use Gas Tax to fund the municipality's share over the next few years. The retaining wall is in serious need of repairs. It has begun to let go and break away from the street. If the retaining wall lets go it could result in a catastrophic event. the main connecting link from highway 11 to Cobalt, Haileybury, North Cobalt, and New Liskeard would be impacted.	\$50,706.13	\$2,000,000.00	May 01, 2014	December 31, 2022	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ids and Bridges							
9201	Town of Cobalt	Road Resurfacing	Road resurfacing in 3 locations.	\$12,133.56	\$12,133.56	October 07, 2015	December 31, 2015	Yes
5699	Town of Cobourg	Road Resurfacing (2012)	The road sections have been identified as being at a condition and time in lifecycle where resurfacing will extend the useful life of the road thereby avoiding complete reconstruction of the road at a later date.	\$74,516.98	\$950,000.00	July 01, 2012	December 31, 2016	Ongoing
7178	Town of Cobourg	Tweed and Forth Street Reconstruction	Road reconstruction with storm sewers and sidewalks, replacement of water and sanitary sewer service. This will continue our progam of urbanization of streets within our downtown core.	\$501,222.43	\$1,130,000.00	May 01, 2014	June 30, 2016	Ongoing
3097	Town of Cobourg	Sidewalk Extension Program	Construction of sidewalks on the West side of William Street from University Ave West south to King Street West. There were no sidewalks in this location prior to this project.	\$17,528.01	\$150,000.00	November 03, 2014	December 31, 2016	Ongoing
9064	Town of Cobourg	Active Transportation - Bike / Walking Trail	New bike / walking trail to be installed along the old railway line between Brook Rd N and MacArthur also known as the Kerr St right-of-way.	\$12,340.88	\$17,000.00	November 02, 2015	December 31, 2016	Ongoing
9094	Town of Cochrane	Speed Radar	Portable Radar Speed Sign	\$4,912.97	\$4,912.97	July 23, 2015	July 23, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ids and Bridges							
9096	Town of Cochrane	Rural Gravel Replacement	Gravel Lift of various roads Granular A 2014 tonnes Concession 10&11 East 2013 tonnes Dora Lake Subdivision 3737 tonnes Concession 8&9 East 983 tonnes Concession 4&5 3027 tonnes Concession 2&3 311 tones Beadman Road	\$193,305.30	\$193,305.30	July 01, 2015	October 31, 2015	Yes
9050	Township of Coleman	Resurfacing & Double Surface Treatment - Various Township Roads	The newly resurfaced road has resulted in reduced GHG emissions due to improved vehicle economies in fuel and maintenance required. In addition the municipality has experienced a reduction in new gravel and dust control material requirements and production costs.	\$34,572.87	\$411,059.83	June 06, 2011	December 31, 2015	Yes
3625	Township of Conmee	Gravel Road Resurfacing (2015)	Gravel resurface for roads within Conmee Township.	\$5,509.71	\$6,654.13	January 01, 2015	December 31, 2015	Yes
6530	City of Cornwall	Road Resurfacing - Hot Mix Asphalt (2013)	Resurfacing of existing roads will provide safe, serviceable road pavements that maximize sustainability in future use. Resurfacing projects improve the quality of the environment through reduced greenhouse gas emissions resulting in cleaner air and cleaner water.	\$212,730.80	\$3,253,147.36	March 01, 2013	December 31, 2015	Yes
7197	City of Cornwall	2013 Bicycle Path/Sidewalks	In 2009 and 2010, the City of Cornwall developed and adopted a Bicycle and Recreation Master Plan to assist in the short and long term planning of future sidewalk and bicycle path links. In 2013 and 2014, the City of Cornwall has continued to implement some of the Master Plan's recommendations by undertaking various bike path and sidewalk expansion projects.	\$11,296.48	\$693,590.27	April 01, 2013	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ads and Bridges							
9234	City of Cornwall	2015 Asphalt Resurfacing	Completed in 2015: the supply and placement of approximately 6,600 tonnes of asphalt, 47,000 square meters of asphalt planning, 1550 meters of curb, 1400 square meters of concrete sidewalk on various City streets.	\$1,278,573.97	\$1,454,955.72	January 01, 2015	December 31, 2016	Ongoing
			Some of the key streets that saw improvements: McConnell Ave. from Twelfth St. E. to Tollgate Rd; Queen St. from Riverdale Ave. to Robertston Ave.;Montreal Rd. from Danis Ave. to St. Felix St. Fifth St. W. from Cumberland St. to Bedford St.					
9235	City of Cornwall	2015/2016 Bicycle Path Asphalt Overlay	Repairs to the bicycle path, floating bridge and retaining wall. The complete bike path was painted with new traffic lines and approximately 1.5K of bike path was resurfaced along Power Dam Drive from 2nd St. to Vincent Massey Dr. All the wood decking on the Floating Bridge was replaced and structural repairs were done to the bridge. Seven retaining timbers were replaced on the Retaining Wall and erosion control was undertaken at the base of Louisa and Prince Arthur St. along the waterfront.	\$46,441.52	\$46,441.52	January 01, 2015	December 31, 2016	Ongoing
473	Township of Cramahe	Purdy Road Section One	This project includes the reconstruction and widening of Purdy Road to a Municipal standard between Durham St to Parliament St.	\$288,638.58	\$288,638.58	August 01, 2015	September 18, 2015	Yes
8525	Township of Dawn-Euphemia	Watterworth Culvert	Joint project with Southwest Middlesex to replace a multi-plate culvert bridge over a tributary of the Sydenham River. Watterworth Road is a boundary road.	\$59,329.64	\$91,000.00	March 02, 2015	December 31, 2015	Yes
7955	Town of Deseronto	Deseronto Road Reconstruction	Reconstruction of Deseronto Road (County Road 10) from County Road 2 to Belleville Road. The road is a major link in the local, regional and provincial road networks due to its interchange access with Highway 401, serving a regional County of Lennox and Addington and County of Hastings population of approximately 163,000 people.	\$109,416.45	\$281,639.65	October 15, 2013	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ads and Bridges							
9202	Township of Dorion	Rehabilitation Ouimet Canyon Road Bridge over Coldwater Creek	Rehabilitation Ouimet Canyon Road Bridge over Coldwater Creek	\$18,421.23	\$19,525.16	April 01, 2015	October 31, 2015	Yes
8362	Township of Douro-Dummer	2015 Road Resurfacing Project	The work on the 4th Line Dummer from Clifford Rd to County Rd 8 consists of base work including gravel allocation and replacement of culvets in preparation for .7 klm of surface treatment. The work on Rock Rd. from Cooper Rd to Douglas Rd and Rock Rd South to Douglas Rd consists of 2.55 km of surface treatment. The work on Strickland St. from Highway 28 to Douro 5th Line consists of 1.2 klm of surface treatment.	\$83,790.21	\$158,875.48	May 01, 2015	October 10, 2015	Yes
6601	Township of Drummond/North Elmsley	2013 Road Reconstruction - Crampton & Drummond School Rd	Prepare tender documents to re-design and re-construct existing roadway including a geotechnical investigation, culvert replacement, re-grade ditches, pulverize existing asphalt, re-grade roadway and driveways with new granular material and pave with new asphalt surface.	\$193,393.00	\$576,062.00	August 26, 2013	December 31, 2015	Yes
7220	Township of Drummond/North Elmsley	2014 Road Reconstruction Coutts Bay Rd & 7th Conc.	Prepare tender documents to re-design and re-construct existing roadways including a geotechnical investigation, topographical survey, culvert replacement, re-grade ditches, pulverize existing asphalt, re-grade roadway and driveways with new granular material and pave with new asphalt surface, inspection and construction costs (equipment, labour and materials)	\$51,377.00	\$950,000.00	January 01, 2014	November 30, 2016	Ongoing
8965	County of Dufferin	Road Resurfacing 2015 jobs	Road Resurfacing of County Road 19, section 1901, and County Road 11, section 1109, and County Road 18 at the intersection in Mulmur with the 5th Sideroad of Mulmur (the area known as Stanton Corners)	\$2,502,500.00	\$3,712,975.00	March 01, 2015	November 30, 2015	Yes
8966	County of Dufferin	Rehabilitate Structure 04-0187 on County Road 124	Rehabilitation of culvert 04-187 on County Road 124	\$88,300.00	\$211,115.00	March 30, 2015	December 15, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ds and Bridges							
6322	Municipality of Dutton/Dunwich	Gilbert Drain Thomson Line Culvert	This project is to replace an existing culvert that was repaired as it was in poor condition.	\$30,623.00	\$30,623.00	September 16, 2015	December 31, 2015	Yes
8590	Municipality of Dutton/Dunwich	Local roads 2015	The Municipality completed 4 road projects this year. The projects completed are located on Coyne Rd., Gunn St, Nancy St, and Fairview Cemetery	\$121,409.23	\$152,628.45	August 03, 2015	November 05, 2015	Yes
8271	Municipality of Dysart Et Al	Rehabilitation - West Shore Rd from Cty Rd 7-Soap Pond Rd	Rehabilitation and resurfacing of the roadway, including improvement of drainage by installing new culverts where required and improvement of ditching along the roadway.	\$167,595.00	\$170,110.66	April 01, 2015	July 31, 2015	Yes
8536	Municipality of East Ferris	2015 Road Projects	Derland Rd. is scheduled for a surface rehabilitation in accordance with our asset management plan in order to improve the pavement condition index and extend the life of this asset. Approximately 300m of Derland will receive an asphalt overlay in order to correct surface deformation then an application of a single surface treatment coat for the total distance of 6.3km. The work will return the surface resistance to a safe level, thus improving road user safety and protecting the sublayers.	\$316,417.55	\$358,212.15	June 01, 2015	August 31, 2015	Yes
7271	Town of East Gwillimbury	Holland Landing C. Entry Sidewalk	Remove and replace deficient/hazardous sidewalk bays.	\$12,879.75	\$12,879.75	June 01, 2015	December 31, 2015	Yes
7288	Town of East Gwillimbury	Repairs to the Pony Hill Bridge#102	Replace expansion joints, patch fascias /abutments, waterproof and pave deck.	\$50,171.80	\$202,722.00	June 02, 2014	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
_ocal Roa	ads and Bridges							
7883	Town of East Gwillimbury	Roads Maintenance and Reconstruction 2015	Project includes slurry seal the roads that were surface treated in 2014, mill existing asphalt and repave base and top course asphalt on Arkinstall Ct., Veronica Cres., Conn Dr., and Ramsden Ct. Maintain the Town's investment in infrastructure including roads; apply double high float surface treatment to Boag Road and Holborn Road; and reconstruct Tate Court including curb and gutter repairs, asphalt removal and replacement and repairs to catch basins.	\$499,049.75	\$927,249.75	June 01, 2015	December 31, 2016	Ongoing
8513	Township of East Hawkesbury	Surface treatment Concession 3 Road West	Pulverize existing surface treatment in very poor condition, compact and final grading and apply a double coat of surface treatment on Concession 3 Road West from County Road No. 14 going westerly for a distance of 4.91 kms.	\$185,306.66	\$185,306.66	August 31, 2015	September 18, 2015	Yes
3403	Township of East Zorra-Tavistock	Bridge #3 Replacement	Complete removal of existing structure and construction of new slab on grade bridge, as well as improving guard rail protection.	\$368,000.00	\$373,501.95	June 01, 2015	December 31, 2015	Yes
8404	Township of East Zorra-Tavistock	Road Resurfacing - Fibremat 15th Line	Asphalt emulsion, fiberglass and stone chip overlay of existing asphalt on 15th Line between Oxford Rd 17 and Oxford Rd 33.	\$99,000.00	\$99,312.88	August 17, 2015	December 31, 2015	Yes
8405	Township of East Zorra-Tavistock	Road Reconstruction - 13th Line North End	Pulverize existing asphalt, adding additional granular base and resurfacing with 50mm hot mix asphalt. 13th Line from William St to 1.5km south.	\$165,000.00	\$165,900.79	June 15, 2015	November 30, 2015	Yes
8751	Township of Edwardsburgh/Cardinal	2015 Road Resurfacing	Road resurfacing project, Phase two of Hyndman Road and two other local roads in the township.	\$200,000.00	\$399,696.32	August 04, 2015	October 30, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ads and Bridges							
7260	County of Elgin	Road 44 Rehabilitation	Eden Line will be rehabilitated using a Cold In Place Expanded Asphalt process and covered with a wearing surface. Two different wearing surfaces will be used, one a 40mm lift of HL3 Hot Mix Asphalt and, two a Bonded Wearing Course. These wearing surfaces will be monitored for their future performance to determine if these lower cost solutions are suitable for lower volume roads to reduce investment costs. Eden Line will also receive drainage repairs and culvert slip lining.	\$665,337.42	\$1,402,972.00	May 05, 2014	December 31, 2015	Yes
3156	County of Elgin	Imperial Road Resurfacing	Imperial Road (Elgin County Road #73), between the Town of Aylmer and the Village of Port Bruce, will be resurfaced with 50mm of Hot Mix Asphalt. This road was last resurfaced in 1998 and requires investment at this time before it is allowed to deteriorate further and would require a costlier rehabilitation strategy. This road forms part of the approved Elgin County Cycling Master Plan and this project also includes paving the road shoulders to designate them as bicycle lanes.	\$1,507,211.63	\$1,522,511.00	September 01, 2014	December 30, 2016	Ongoing
932	Township of Elizabethtown-Kitley	Jellyby Rd Bridge Replacement	This project entails the replacement of the existing bridge with a modern bridge which will address the current and future traffic requirements and the rehabilitation of the Jellyby Road. The Township has received a grant under the MIII fund and will be using the 2014 Gas Tax Grant toward the Township's share of the project.	\$183,648.54	\$1,883,888.08	April 14, 2014	December 31, 2015	Yes
541	Township of Elizabethtown-Kitley	Brockmere Cliff phase 2	The Township of Elizabethtown-Kitley is using Federal Gas Tax Funds to maintain Brockmere Cliff Drive. This project includes the overlay of existing road and shoulder surfaces for a distance of 1.7km. Expected results of the project include improved safety of driving and fuel efficiency and reduced carbon dioxide emissions.	\$79,208.00	\$104,208.00	July 01, 2015	August 31, 2015	Yes
542	Township of Elizabethtown-Kitley	Lake Eloida Road Resurfacing	The Township of Elizabethtown-Kitley is using Federal Gas Tax Funds to resurface Lake Eloida Road. The benefits of this project will include improved safety and fuel efficiency and reduced carbon dioxide emissions.	\$166,562.00	\$183,195.25	August 01, 2015	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
_ocal Roa	ds and Bridges							
5625	City of Elliot Lake	Asphalt resurfacing - Manitoba Rd & Dunlop Shores Rd	The replacement of 1 lane-kilometer of deficient road surface results in reduced vehicle operating costs for all roadway users. Investment eliminates the potential for load restrictions and traffic diversion, and re-uses granular road base materials, thereby reducing GHGs and providing cost savings. Improved storm drainage results in more efficient and cleaner run-off and requires less maintenance, also contributing to the reduction of GHG emissions.	\$446,271.32	\$2,300,128.54	July 16, 2012	December 31, 2017	Ongoing
9310	Town of Englehart	Street resurfacing	Several streets were in need of repair making them difficult to travel on. They are located near the hospital, senior home and a place of worship making them a priority to be resurfaced.	\$90,415.33	\$128,289.18	June 15, 2015	September 01, 2015	Yes
8628	Township of Enniskillen	Tile Yard Road Reconstruction	The project consists of replacing the base on Tile Yard Road from Rokeby Line to the Bear Creek Bridge in Petrolia.	\$87,470.52	\$229,863.00	May 04, 2015	September 16, 2015	Yes
6724	Town of Erin	Road Reconstruction Sideroad 17	Reconstruction of Rural Road, improving road geometrics, drainage, base and eventual hard surfacing	\$330,833.24	\$592,166.87	July 22, 2013	December 30, 2016	Ongoing
8424	Town of Erin	Pulverize and Pave 2nd Line	A 3km section of deteriorated rural road will be rehabilitated including culvert replacements and repaving.	\$136,000.00	\$238,821.96	May 01, 2015	December 31, 2015	Yes
9274	Township of Essa	Road Construction - 11th Line	Road reconstruction, including drainage improvements, spot dig outs of insufficient road base, installation of geotextile matting along the entire road base, placement of 200mm to 600mm of granular "A" and placement of double surface treatment.	\$535,819.93	\$863,074.76	June 01, 2015	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ds and Bridges							
7801	County of Essex	Recycling and Resurfacing 2015	The project consists of recycling and resurfacing 17.3 km of road. The smooth riding surface will be restored on roadways with failed pavement structures which will extend the useful life of the asset. Reduced GHG emissions will result from the deferred demolition and reconstruction of the road.	\$2,035,602.51	\$2,251,772.26	April 02, 2015	December 31, 2016	Ongoing
5084	Town of Essex	High class bituminous pavement (2011)	Reconstruction on Centre and Secord Streets, Pinkerton Sideroad, Fairview Avenue, Fox Sideroad, Smith Road, and Dunn Road.	\$562,742.08	\$6,479,918.00	September 01, 2009	December 31, 2016	Ongoing
6719	Town of Essex	2013 Culvert Reconstruction	Culvert#100403 Replace single span cast concrete culvert circa 1960 with new precast concrete box culvert. Culvert#104902 Replace single span cast concrete culvert circa 1960 with new precast concrete box culvert. Culvert#200202 Deck drains are discharging against the exterior pre-stressed girders thereby damaging them. Deck drains are to be replaced with appropriate detailed drains.	\$7,474.00	\$648,585.00	July 11, 2013	December 31, 2015	Yes
7436	Town of Essex	Culvert Reconstruction (2014)	Engineering and Reconstruction of culverts 101501, 101502 and 101503, located on Brush Road.	\$68,645.22	\$650,000.00	January 01, 2014	December 31, 2016	Ongoing
9040	Town of Essex	Low Class Bituminous Pavement (2015)	14th Concession (County Road 15 to Pinkerton) - Final Lift. Colchester Country Club - Final Section. 5th Concession (Country Road 15 to Ferris Road - Final Lift).	\$95,192.23	\$550,000.00	January 01, 2015	December 31, 2016	Ongoing
9047	Town of Essex	Sidewalk Repairs (2015)	Sidewalk repairs throughout the Municipality.	\$49,205.09	\$100,000.00	March 02, 2015	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Local Roa	ids and Bridges							
8661	Township of Evanturel	Wendigo Road Preservation Project	This preservation project will preserve an initial investment from 2010. More specifically, this project consists of the application of a third coat of surface treatment hard top to 1.4 km of Wendigo Road easterly of the Wendigo Bridge. The scope of the project is to cap and seal the road to provide a greater life expectancy of the infrastructure.	\$30,319.00	\$39,252.12	June 01, 2015	September 27, 2015	Yes
8414	Township of Faraday	Lower Faraday Road Construction	Construction on a 1 mile section of Lower Faraday Road (from the Intersection of Lower Faraday Road and Hwy 28 to 338 Lower Faraday Road). The work will consist of Brushing; Ditching; Scarifying the existing pavement and placement of new gravel; culverts and then New Pavement.	\$150,000.00	\$270,000.00	May 25, 2015	December 31, 2015	Yes
8415	Township of Faraday	Bay Lake Road Construction	Construction on a 1 mile section of Bay Lake Road (from the Intersection of lekel Road and Bay Lake Road to the Intersection of Bay Shore Drive and Bay Lake Road). The work will consist of Brushing; Ditching; Scarifying the existing pavement and placement of new gravel; culverts and then New Pavement.	\$50,000.00	\$225,000.00	May 25, 2015	December 31, 2015	Yes
8084	Town of Fort Erie	2015 Road Resurfacing Program	Resurfacing of existing roads within Town that have reached the end of their service life and are identified in the annual road quality survey.	\$100,000.00	\$780,362.00	June 01, 2015	December 29, 2016	Ongoing
9007	Town of Fort Frances	Hwy. 11-71 Sidewalk Replacment	As a result of Water, Sanitary Sewer, Storm Sewer, and Roadway reconstruction along Hwy. 11-71 from west of Wright Ave and east of York Ave, sections of sidewalk were removed and 261 square meters of sidewalk were replaced throughout the entire length of the project.	\$50,000.00	\$75,709.66	March 02, 2015	December 31, 2015	Yes
9193	Municipality of French River	Local Road Rehabiliations	The Municipality of French River is committed to it's road management plan. In 2015 we are planning on performing complete resurfacing and drainage work on two more significant roads and 2 other roads. These roads are Turenne, Jean, Houle, Mayer Roads.	\$141,418.24	\$302,241.30	August 03, 2015	September 28, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Local Roa	ads and Bridges							
8464	Township of Front of Yonge	Road Resurfacing 2015	Sweeping of surface treated roads to be done. Minor patching or surface repairs to be done. Single high float surface treatment to be applied to each road.	\$105,000.00	\$112,423.56	April 20, 2015	December 31, 2015	Yes
9338	Township of Frontenac Islands	7th & 8th Line road re-surfacing	We re-surface treated a portion of the 7th Line Road and 8th Line Road on Wolfe Island. We also repaired guiderails on a section of Road 96 and the 18th Line Road on Wolfe Island. We did improvements to our Tourist Information Booth, put in a dock at the Canal and put in a fueling station on Wolfe Island, all in support of sustainability for our community and tourism.	\$283,600.00	\$465,747.00	July 02, 2015	December 18, 2015	Yes
7030	County of Frontenac	K&P Trail Development	Development of the K&P Trail has been a five-year process that began with major land acquisitions in 2007. In 2009, a Trails Master Plan and Implementation Plan were approved by Council. The development of this multi-use trail offers an alternative transportation network for our residents and visitors, links us into the Trans Canada Trail system, connects our communities, and provides healthy lifestyle and recreational opportunities	\$541,000.52	\$1,500,000.00	January 01, 2013	December 31, 2017	Ongoing
8803	County of Frontenac	Wintergreen Studios	The project targets several of the focus areas of the Directions for Our Future Sustainability Plan, and can be measured through the number of kilometres of trail improved and the amount of GHG reduced. Economic : Preserves the sense of uniqueness for wilderness experiences (trails); contributes to attracting visitors to Frontenac, Environmental: Undertakes a sustainable choice with regard to personal movement (active transportation).	\$7,824.62	\$7,900.00	January 01, 2015	December 31, 2016	Ongoing
9115	Township of Georgian Bay	Lone Pine Road - Slurry Seal	Supplied and applied slurry seal type II to 11,260 sq. m. to Lone Pine Road. For the purpose of sealing the chip coat road.	\$22,072.41	\$22,072.41	August 28, 2015	August 28, 2015	Yes
9118	Township of Georgian Bay	Hungry Bay Rd Resurfacing (grind/paving)	Resurfaced 2 km of road improving road profile, safety and drainage.	\$49,795.59	\$154,779.87	June 29, 2015	September 04, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ads and Bridges							
3294	Township of Georgian Bluffs	Double Surface Treatment	Applying double surface treatment to the above listed roads in order to renew current infrastructure. The roads to be done are: Concession 11 from Sideroad 9 to Sideroad 12; Concession 17 near Zion Church Road; Sideroad 5 from Concession 3 to Concession 5; Centre Road from Concession 20 to Concession 24; Zion Church Road from Grey Road 17 to Concession 17; and A line Road from Church Rd to Old School Rd	\$300,000.00	\$712,703.66	May 18, 2015	December 31, 2015	Yes
5954	Town of Georgina	Bridge and Culvert Structural Repairs (2012)	Upgrade of existing bridges and culverts - to provide safe bridges to travelling public and follow highway traffic act, bridge act and regulations reduces probability of structural failures	\$236,813.76	\$1,030,000.00	June 01, 2012	December 31, 2015	Yes
6003	Town of Georgina	Ravenshoe and Morton Sidewalk construction	Sidewalks at Metro Road, North Street, Ravenshoe Road and Morton Road	\$186.72	\$600,556.00	August 01, 2012	December 31, 2015	Yes
7648	Town of Georgina	Road construction projects 2014	 McCowan Road - Natural screening- overtime will reduce winter maintenance costs due to drifting snow. McCowan Road-south end works - work with hydro and complete road rehabilitation and paving by the Ravenshoe intersection which is badly deteriorated. Surface treatment of various roads - Maintaining safe roads and providing proper stopping and skid resistance. Catering Road/Country mile lane slope stabilization-stabilizing road side slopes help to support the road base 	\$25,643.52	\$302,000.00	January 01, 2014	December 31, 2015	Yes
7649	Town of Georgina	Station Road & Ice Palace Sidewalk Construction	Sidewalk construction at Station Road and safe pedestrian sidewalk at Ice palace for Pedestrians	\$3,132.22	\$493,290.00	January 01, 2014	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ads and Bridges							
8020	Town of Georgina	Surface Treatment Project for Georgina roads 2015	Surface treated rural road program involves new layer of aggregates with binder every 5 or 6 years. The resurfacing of selected roads is based on an evaluvation and is an annual program. It helps in maintaining safe roads and provide proper skid resistance and stopping helps in reduced maintenance	\$306,918.79	\$306,918.79	July 01, 2015	December 31, 2015	Yes
021	Town of Georgina	Asphalt Resurfacing	Expanded asphalt for Pollock Road, Shave and pave for Biscayne blvd, Irene Drive.	\$916,152.68	\$1,390,000.00	August 01, 2015	December 31, 2015	Yes
9297	Township of Gillies	Resurfacing Palisades Road	Road resurfacing and culvert replacement.	\$57,382.12	\$75,367.02	May 01, 2015	June 30, 2015	Yes
8058	Town of Goderich	2015 Road Re- Construction including Water and Sewer	Replacement and upgrades to sanitary sewer and watermain as well as adding curb and gutters and resurfacing roadway.	\$113,992.48	\$1,289,391.79	May 25, 2015	June 30, 2017	Ongoing
8918	Municipality of Gordon/Barrie Island	Beange Road Resurfacing	The project involves rehabilitation of 2 km on Beange Road. Resurfacing reduces greenhouse gas emissions, progress towards a clean environment, and provides a better ride comfort rating and an alternate route for traffic.	\$30,461.10	\$35,572.19	July 06, 2015	July 29, 2015	Yes
8939	Town of Gore Bay	Dawson & Gore Street Paving	Municipality hired Pioneer Construction to resurface portions of Dawson & Gore Streets. The existing infrastructure was in very poor condition and was identified and rated in our Asset Management Plan as a priority for resurfacing. This work included pulverizing, fine grading and application of superpave 12.5 and hot mix to pave culvert crossings. Resulted in safer streets.	\$98,448.40	\$102,504.85	November 25, 2015	January 26, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ids and Bridges							
9095	Town of Gore Bay	Water Street Culvert & Road Reconstruction	In order to mitigate a road drainage problem which was causing erosion to the existing road, the Town hired a contractor to dig up road, install a new larger culvert system and reconstruct road. Road was also paved to complete the project.	\$49,618.37	\$112,397.82	November 09, 2015	November 30, 2015	Yes
3458	Town of Gravenhurst	Area Gravel Road Improvements	Several area gravel roads in their existing state are heaving and have a significant accumulation of potholes. The lack of adequate base material has created an extremely uneven non-uniform driving surface. Therefore the improvements will be the placement of additional granite crusher run base material complete with surface grading on various section of local gravel roads. The project will cover a total of 6.1kms over 14 roads	\$140,435.60	\$140,435.60	June 01, 2015	December 31, 2015	Yes
3459	Town of Gravenhurst	Loon Lake, Redwing & Musquash Rds Improvements	The improvements will consist of Base Lift Rehabilitation complete with the installation of two 600 mm diameter culverts and application of High Float Surface Treatment. This will be done through the placement of additional granular Type B and granite crusher run base material on Loon Lake & Redwing. On Musquash Rd the Town will pulverize the existing road introducing calcium and additional granular base material.	\$154,947.89	\$154,947.89	June 01, 2015	December 31, 2016	Ongoing
114	Township of Greater Madawaska	Ferguson Lake Project	Brushed, bull dozed the areas along the roadway, had culvert replacement, ditching was required to create positive drainage, horizontal and vertical alignment, widened road to 10m width, gravel surface upgraded to surface treatment wear surface.	\$71,954.20	\$308,069.00	April 20, 2015	October 30, 2015	Yes
9408	Town of Greater Napanee	Rehabilitation of Roads 2015	The rehabilitation and renewal of our local roads will increase the value and useful life of our roads infrastructure and help with the efficient movement of traffic.	\$505,428.32	\$650,000.00	March 31, 2015	November 30, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ds and Bridges							
8120	City of Greater Sudbury	Road Projects - 2015	Road projects include road reconstruction, rehabilitation, and resurfacing. These projects will increase the life span of the infrastructure and reduces energy requirements. Also, projects contribute to cleaner air and/or reduced greenhouse gas emissions as well as, will result in a smoother ride and better fuel economy.	\$7,724,527.00	\$9,800,240.91	April 02, 2015	December 31, 2017	Ongoing
			Please refer to "additional comments" section below for an explanation of priority setting of road projects.					
8700	Municipality of Grey Highlands	2015 Road Reconstruction	Reconstruction and asphalting of the following three road sections were completed in 2015: 7th Line (Grey Rd 30 to Sdr 4A), 35 SDR (Grey Rd 4 to 8th Concession)and East Back Line (Grey Rd 32 to Rd 132).	\$233,637.60	\$387,285.00	July 07, 2015	December 31, 2015	Yes
7919	County of Grey	Road resurfacing	Roads are being resurfaced and reconstructed.	\$2,602,830.00	\$4,769,867.61	January 05, 2015	December 31, 2015	Yes
8843	Town of Grimsby	Road Resurfacing - Hot Mix Asphalt (2015)	The Town's annual hot mix program which rehabilitates asphalt surfaces to protect pavement structure from more costly reconstruction and improves the rideability and safety of the road surface. Includes base repair, milling and hot mix asphalt overlay. Rehabilitation and replacement of curbs and culverts are performed as required.	\$430,805.00	\$550,000.00	June 15, 2015	December 31, 2015	Yes
2538	City of Guelph	Structural Rehabilitation - Various locations	Structural rehabilitation of existing bridges RD0284	\$28,125.21	\$150,000.00	January 01, 2012	December 31, 2016	Ongoing
3776	City of Guelph	Road Rehabilitation & Drainage - various streets	Road Rehabilitation, Road Drainage improvements, watermain replacement, storm sewer and sanitary sewer repairs	\$728,001.65	\$8,230,000.00	May 01, 2009	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Local Roa	ds and Bridges							
4418	City of Guelph	Bridge repairs - Speedvale Ave	Bridge Repairs	\$38,469.47	\$1,000,000.00	May 01, 2011	December 31, 2016	Ongoing
6463	City of Guelph	Road Rehabilitation - CIP Road Upgrades (2013)	Road reconstruction and resurfacing	\$976,846.75	\$4,406,000.00	January 01, 2013	December 31, 2016	Ongoing
6469	City of Guelph	Road Resurfacing - asphalt replacement (2013)	Road resurfacting	\$966,272.67	\$3,000,000.00	January 01, 2013	December 31, 2016	Ongoing
9168	City of Guelph	Operations Salt Storage Facility	Construction of new salt/sand storage facility for Operations department to replace existing facility which is no longer usable due to structural issues. Facility improves operational efficiency of road crews as well as reducing the environmental impact of the facility.	\$2,705,082.97	\$3,400,000.00	January 01, 2015	December 31, 2016	Ongoing
5806	Haldimand County	Road resurfacing & culvert replacement - McKenzie Road	Road reconstruction from Fuller Drive to 4th Line Oneida in 2012. Completing culvert replacements,drainage improvements, road widening and resurfacing including paved shoulder.	\$5,138.06	\$1,585,610.98	March 01, 2012	May 29, 2015	Yes
6548	Haldimand County	Granular Road Conversion - Towline Rd (2013)	Part of the Granular Road Conversion program. Phase 1 in 2013 to include installation/replacement of required culverts and ditching to provide adequate drainage. Total project completion for Townline Road West (River Road to end, Dry Lake Rd to Road 20 and Dry Lake Rod to River Road)estimated fo 2016.	\$31,113.58	\$1,411,600.00	June 01, 2013	May 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Local Roa	ads and Bridges							
7409	Haldimand County	GRC - Concession 4 Rainham - Rd 8 to Rd 20 (C.381.0044)	Creation of a smoother riding surface by converting the road from a granular surface to hard top (surface treated). Completing drainage works such as culvert replacements and ditching to provide positive drainage. Addition of granular and cold recycled asphalt materials to provide structural adequacy for roadway. Application of a surface treatment consisting of emulsion and aggregate to produce a hard top riding surface.	\$158,151.04	\$175,723.38	May 31, 2014	July 31, 2015	Yes
8387	Haldimand County	Gravel Road Conversion Program (2015)	This program is for the conversion of road sections from gravel. The scope includes drainage works, granular base improvements and surface treatment.	\$546,194.40	\$2,647,000.00	May 04, 2015	December 31, 2018	Ongoing
8488	Haldimand County	Kings Row - Port Maitland to Hald Rd 49 C.373.0059	Cold Recycled Mix on road for a more durable road	\$37,863.96	\$680,100.00	May 05, 2015	July 31, 2016	Ongoing
8489	Haldimand County	Haldimand Tract (Marshall to End) C.375.0033	Cold recycled mix and surface treatment to road.	\$29,121.46	\$187,200.00	May 05, 2015	July 31, 2016	Ongoing
8128	County of Haliburton	County Road 6 - C503-26.6-15	Pulverization of existing surface treatment,base stablization with Mag. Chloride, application of double surface treatment.	\$412,000.00	\$501,680.23	May 26, 2015	October 30, 2015	Yes
8129	County of Haliburton	County Road 503 - C503-26.6-15	Pulverization of existing asphalt road, application of 100mm of granular A, paving of 50mm hot mix asphalt	\$80,994.87	\$407,074.49	July 06, 2015	August 25, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
_ocal Roa	ids and Bridges							
6230	Town of Halton Hills	Signal upgrade 2013	To increase traffic signal visibility and improve motorists ' safety. To upgrade existing pedestrian signals to countdown units and improve pedestrian safety. To reduce electrical power consumption by 90% and to recover equipment cost through energy savings.	\$49,009.21	\$49,009.21	January 01, 2013	December 31, 2016	Ongoing
6950	Town of Halton Hills	2014 Road Resurfacing - Various Locations	Road resurfacing hot mix asphalt resurfacing.	\$65,688.57	\$1,326,000.00	May 14, 2014	December 31, 2016	Ongoing
8104	Town of Halton Hills	Prince Street Sidewalk	Engineering and construction required to build a sidewalk from Main Street to Barraclough Boulevard.	\$1,695.32	\$1,695.32	April 01, 2014	December 31, 2016	Ongoing
9076	Town of Halton Hills	Wildwood Road Oakridge Reconstruction	Construction of road improvements including new sidewalks. The reconstruction of the road will be to a higher standard of safety for pedestrians who currently use the road.	\$1,140,000.00	\$1,883,977.20	April 16, 2015	June 30, 2016	Ongoing
9161	Town of Halton Hills	Mill St W Acton - Cobble to Dublin	Pavement condition is poor with full depth reconstruction required. Drainage improvements also required for stormwater and environmental improvements.	\$500,000.00	\$658,854.66	June 07, 2015	June 30, 2016	Ongoing
9167	Town of Halton Hills	5 SdRd Asphalt Upgrade	The existing asphalt surface is distressed and failing in various areas. This project is to rehabilitate the existing travel portion of the road surface by using innovative technology thus allowing for a smooth running surface with having to perform a full reconstruction.	\$13,808.46	\$350,000.00	June 03, 2015	December 31, 2017	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ids and Bridges							
8072	Region of Halton	R2596B Guelph Ln frm 1km N of Derry to Steeles	The preferred design alternative for the 2-lane reconstruction of Guelph Line from 1km north of Derry Road to Conservation Road will include paved shoulders (including provisions for cycling), formalized drainage ditches, including curb and gutter to minimize impacts at rock outcrops.	\$187,148.00	\$8,660,773.00	January 01, 2015	December 31, 2019	Ongoing
8105	Region of Halton	2015 Roads Resurfacing	Removal of asphalt and replacement with new hot mix asphalt at the following locations: Upper Middle Road from 403 Exit to Winston Park Drive Guelph Line from Fairview to Harvester Trafalgar Road from South MTO limit	\$1,051,856.00	\$5,867,915.00	January 01, 2015	December 31, 2016	Ongoing
5174	City of Hamilton	Road Resurfacing/Reconstruction (2012)	Road and sidewalk reconstruction with associated works.	\$80,000.00	\$40,565,000.00	March 05, 2012	September 30, 2015	Yes
6069	City of Hamilton	2013 Road Resurfacing & Rehabilitation	Road and sidewalk reconstruction with associated works.	\$6,080,075.57	\$25,500,000.00	March 18, 2013	March 30, 2016	Ongoing
6070	City of Hamilton	2013 Bridge Reconstruction and Rehabilitation	Bridge replacement, construction of new piers and superstructure and associated road reconstruction.	\$3,996,162.35	\$10,000,000.00	May 13, 2013	May 31, 2016	Ongoing
6882	City of Hamilton	2014 Bridge Replacements	Replacement of existing bridges	\$698,399.34	\$6,200,000.00	April 12, 2014	December 31, 2017	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ads and Bridges							
6883	City of Hamilton	2014 Road Resurfacing & Reconstruction	Road and sidewalk reconstruction and associated works	\$9,533,803.41	\$40,450,000.00	April 14, 2014	December 31, 2017	Ongoing
7362	City of Hamilton	2014 Pedestrian Bridge	Replacement of Pearl Street pedestrian bridge	\$1,413,000.00	\$2,500,000.00	April 15, 2014	December 31, 2015	Yes
8236	City of Hamilton	2015 Bridge Work	Bridge 033 - Foxden Rd, 550m s/o Troy Rd Bridge 088 - Mill St, 80m w/o Wellington St S Bridge 118 - Woodburn Rd, 760m n/o Guyatt Rd Bridge 126 - Regional Rd 56, 605m n/o Guyatt Rd Bridge 163-Centennial Parkway North, 540m n/o Barton St East Bridge 275 - York Blvd, 105m n/o Valley Inn Rd Bridge 296 - Bridge 322 - Bridge 327 - Bridge 344 - Bridge 347	\$1,564,081.11	\$7,000,000.00	January 01, 2015	January 01, 2018	Ongoing
8238	City of Hamilton	2015 Road Resurfacing & Reconstruction	Various Road Reconstruction and Resurfacing Projects:	\$7,231,710.68	\$15,000,000.00	January 01, 2015	January 01, 2018	Ongoing
7564	Township of Hamilton	Division Street North Reconstruction	Division St. North from Danforth Road to Dale Road was fully reconstructed in 2015. The major drainage work included replacement of sub-standard storm drain structures with approved concrete manholes, ditching as required to improve drainage and replacement of culverts as needed.	\$627,880.84	\$861,612.25	June 01, 2015	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ds and Bridges							
3286	Town of Hanover	2nd Street Sidewalk from 12th to 14th Avenue	Continuation of sidewalk on the south side of 2nd Street that was installed from 11th to 12th Avenue in 2013. This would provide sidewalk access along 2nd Street for Country Meadows Subdivision and other residential areas that access 2nd Street at 14 th Avenue.	\$14,626.82	\$14,626.82	June 22, 2015	November 02, 2015	Yes
910	Township of Harley	Uno Park Bridge Replacement	This project consist in replacing the Uno Park Bridge with a new structure.	\$31,213.94	\$1,931,878.00	April 06, 2015	December 31, 2015	Yes
3293	Municipality of Hastings Highlands	Forestview, South Papineau, McAlpine & Kamaniskeg Road Resurfacing	The municipality applied new gravel to these select roads using quarried granular m material.	\$293,736.10	\$293,736.10	April 01, 2015	September 01, 2015	Yes
242	Township of Havelock-Belmont-Methu en	Round Lake Road	3.8 km double surface treatment ditching culverts pulverized and fencing.	\$20,110.00	\$285,110.00	April 01, 2015	December 31, 2016	Ongoing
243	Township of Havelock-Belmont-Methu en	Baker Road	1.1 km's of double surface treatment ditching culverts.	\$40,000.00	\$68,961.76	May 01, 2015	December 31, 2015	Yes
244	Township of Havelock-Belmont-Methu en	8th Concession	2.4 km's double surface treatment ditches and culverts.	\$42,500.00	\$124,051.00	May 01, 2015	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ids and Bridges							
9245	Township of Havelock-Belmont-Methu en	Brown's Line	1.3 km's double surface treatment pulverized.	\$30,000.00	\$71,640.43	May 01, 2015	December 31, 2015	Yes
874	Town of Hawkesbury	Bridge repairs - Main and Bon Pasteur Streets	The flow of traffic between the eastern and western parts of Hawkesbury is ensured by the Bridge on Bon Pasteur road (Bon Pasteur Bridge). The arterial and collector networks including the bridge is being upgraded to provincial standards accommodating vehicular, cycling and pedestrian traffic.	\$84,936.06	\$193,203.58	July 06, 2015	November 13, 2015	Yes
098	Town of Hearst	Morin, Bégin, Bosnick, Collin McNee, Dillon	Rural roads were repaired for safety related issues.	\$30,332.36	\$282,209.35	March 30, 2014	December 31, 2015	Yes
123	Town of Hearst	Ninth Street sidewalks	This project involves the complete replacement an reconstruction of major water, sanitary sewer and road infrastructure along 700 metres of Ninth Street. Ninth Street sanitary sewer and water main were installed in 1919 and it represented a high risk for breakage. In order to replace this infrastructure, the road had to be rebuild as well as the sidewalks. Resident of the community can now enjoy walking on new and safe sidewalks.	\$159,408.57	\$2,424,941.30	April 08, 2015	December 11, 2015	Yes
128	Town of Hearst	Fitness trail to Coutlier road South	We continued another section of the Fitness trail in order to replace asphalt hazard with crusher reject material. Bumps and cracks created over the years by weather conditions made the trail a dangerous place. We now have a smooth surface for our resident to walk on the side of the highway 11.	\$20,229.07	\$29,111.76	September 15, 2015	December 01, 2015	Yes
9130	Town of Hearst	Johnson Lake trail	This project involves the construction of a new connecting link to join existing non-motorized trail to Johnson's Lake Municipal park north of Fontaine Drive and the existing non-motorized paved trail running in an east-west direction south of the Highway 11 corridor bisecting the Town of Hearst. The construction of this connecting link is intended to bring pedestrians and cyclist safely from the paved Highway 11 corridor pathway to the Johnson's Lake trailhead.	\$11,953.17	\$54,058.84	November 02, 2015	December 11, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ds and Bridges							
	Municipality of Highlands East	Road Resurfacing and Road Improvements- West Eels Lake Road	Road improvements along 2.1 km of West Eels Lake Road. Replaced a 6' x 54' culvert last fall in the 2014 budget due to Oceans & Fisheries Regulations. Remove stumps and rock from the road bed. Ditch. Resurface with gravel and surface treat.	\$94,076.14	\$229,694.71	May 04, 2015	December 31, 2015	Yes
7351	Township of Horton	Thomson Road Rehabilitation	Road and structure rehabilitation, including engineering drawings, tender packages, replacement of cross road culverts, grind the asphalt surface, bed upgrades, add a lift of granular and resurface with Hot Mix Asphalt.	\$61,886.59	\$127,991.00	January 02, 2014	December 31, 2017	Ongoing
8662	Township of Horton	Gravel Rd Rehab - Garded of Eden, Humphries, Lime Kiln Rds	Rehabilitation of gravel roads which include culverts, dig out and replace material, grading, guard rails etc.	\$56,561.19	\$72,561.19	June 01, 2015	December 31, 2015	Yes
8868	Township of Howick	Howick Minto Townline Construction	The project was a re-surfacing of 3,360 metres of Howick-Minto Line between Salem Road and the Village of Clifford. The traffic range is 200-499 VPD. Since this is a boundary road between two municipalities the cost was split evenly between the Town of Minto and the Township of Howick.	\$120,500.00	\$300,000.00	May 25, 2015	July 31, 2015	Yes
8493	Township of Hudson	Sawmill Culvert Replacement	This project consist in replacing the Sawmill Culvert.	\$27,565.55	\$276,760.96	July 02, 2015	October 05, 2015	Yes
8669	Town of Huntsville	Fish Lake Road	2.0km of High float, LCB Road Surface	\$181.950.00	\$181.950.00	April 01, 2015	October 30. 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ads and Bridges							
3339	Municipality of Huron East	Replacement of Bridge structures M58 & M60	Bridge structures M58 (Beechwood Line, 7.6m box culvert) and M60 (Hydro Line Road, 7.8m box culvert) are identified for replacement. Due to their proximity to each other an engineers report has recommended replacement to be a 21.4m single concrete box culvert crossing the intersection with a drain realignment.	\$334,072.75	\$334,072.75	May 06, 2015	December 31, 2015	Yes
012	Municipality of Huron Shores	Ansonia Rd Culvert Large Structural Pipe Replacement	We used portion of the gas tax to offset our portion of the SRNMIF grant to replace the Ansonia Road Culvert (large structural pipe).	\$39,591.00	\$395,907.11	June 01, 2015	December 31, 2015	Yes
3044	County of Huron	15-303 County Road 6 - Resurfacing	The proposed project to receive Gas Tax funding is a 14.7 km stretch of County Road 6. County Road 6 was identified through the AMP and its condition rating as requiring surface rehabilitation. In order to preserve and extend the useful life of the road, the project will include Cold In-Place recycling and the placement of hot mix asphalt pavement. Recycling the existing asphalt will improve the quality of the environment through reduced greenhouse gas emissions vs. Complete road replacement.	\$1,711,264.95	\$2,026,767.69	July 06, 2015	September 09, 2015	Ongoing
9311	Township of Ignace	Resurfacing of Roads (2015)	The asphalt was pulverized and removed along with unsuitable base and subgrade material. Granular A and B were to rebuild the base to achieve new longtitudnal grades and improve crossfall. Catch basins and dry wells were added to improve drainage. Besides the two lanes, swales were paved to reduce runoff infiltration into the base material. These projects were completed in 2011. Gas tax funds are being	\$69,608.81	\$3,873,130.52	May 31, 2010	September 01, 2025	Ongoing
			used to help pay the debt the Township incurred for the project.					
8314	Town of Ingersoll	Victoria Street Mill and Pave	Milling the existing asphalt surface and placing new HL3 topcoat. The work will also include maintenance hole, catch basin and water valve adjustments.	\$5,456.28	\$62,270.89	May 19, 2015	July 03, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ads and Bridges							
8315	Town of Ingersoll	Daniel Street Mill and Pave	Milling of the existing asphalt surface and placing new HL3 topcoat. The work will also include the adjustment of catch basin lids, maintenance holes and water values.	\$51,647.39	\$65,771.78	May 19, 2015	July 03, 2015	Yes
3316	Town of Ingersoll	Wellington Street Mill and Pave	Milling of the existing asphalt surface and placing new HL3 topcoat. The work will also include the adjustment of catch basin lids, maintenance holes and water values.	\$68,058.81	\$68,058.81	May 19, 2015	July 03, 2015	Yes
6504	Town of Innisfil	Road Resurfacing - Ewart Street & King Street North	Road Resurfacing- Hot mix asphalt pavement to provide safe, serviceable road pavements that maximize sustainability for future use. Pavement resurfacing projects improve the quality of the environment through reduced greenhouse gas emissions resulting in cleaner air and water.	\$4,878.54	\$1,628,510.97	July 01, 2013	May 31, 2015	Yes
7194	Town of Innisfil	Road Surfacing 2014 - Gravel to Asphalt	Road Surfacing – Upgrading to hardtop asphalt surfacing of gravel roads. Hard surfaced roads provide safe and serviceable structures that maximize sustainability for future use. Road Resurfacing – Hot Mix Asphalt pavement to provide safe and serviceable road pavement that maximize sustainability for future use. These projects improve the quality of the environment through reduced greenhouse gas emissions resulting in cleaner air and water.	\$1,288,661.10	\$2,758,460.00	June 02, 2014	December 31, 2016	Ongoing
8102	Town of Innisfil	Road Resurfacing - 2015	Road Resurfacing – Hot Mix Asphalt pavement to provide safe and serviceable road pavement that maximize sustainability for future use. These projects improve the quality of the environment through reduced greenhouse gas emissions resulting in cleaner air and water.	\$777,115.56	\$2,251,712.00	April 01, 2015	December 31, 2017	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ads and Bridges							
9137	Town of Innisfil	2016 - 2018 Road Rehabilitation Program	Road Surfacing – Upgrading to hardtop asphalt surfacing of gravel roads. Hard surfaced roads provide safe and serviceable structures that maximize sustainability for future use. Road Resurfacing – Hot Mix Asphalt pavement to provide safe and serviceable road pavement that maximize sustainability for future use. These projects improve the quality of the environment through reduced greenhouse gas emissions resulting in cleaner air and water.	\$16,099.04	\$3,612,000.00	December 01, 2015	December 31, 2016	Ongoing
3689	Township of Joly	Forest Lake Road Improvement Project	This project upgraded ~1.5 km Forest Lake Road with a lift of quarried granite.	\$11,224.00	\$44,290.87	August 15, 2015	September 30, 2015	Yes
9339	Town of Kapuskasing	2015 Roads Resurfacing	Mateev Street has been resurfaced using ashpalt while Mitchell, Gough and Brunelle S. were done using a surface treatment. This has created a smooth surface and increased the usefull life of these assets.	\$309,774.24	\$474,637.14	July 06, 2015	December 31, 2015	Yes
9190	City of Kawartha Lakes	Hot Mix and Urban/Rural Resurfacing	Hot Mix Asphalt and Resurfacing at appropriate life cycle to maintain the road with a smooth surface can reduce the total energy required as the pavement will require less work to rehabilitate	\$5,115,705.17	\$9,639,689.59	January 01, 2015	December 31, 2015	Yes
6209	Town of Kearney	Highway 518 Phases V, VI and VIII	Rehabilitation of bases and resurfacing with hot mix pavement/surface treatment of 4.33 km of Highway 518 and .95 km of Chetwynd Road. This represents the final phases of a larger multi-year rehabilitation project, funded in part by the BCF fund.	\$99,227.37	\$2,087,765.21	June 01, 2013	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
_ocal Roa	ids and Bridges							
6939	City of Kenora	Bridge rehabilitation 2014	This project is composed of 3 bridge projects. The concrete rehabilitation work on the Winnipeg River West Branch Bridge was completed. The design work on the Keewatin Channel Bridge was started in 2014 and will be completed in 2015. The construction work on the Keewatin Channel Bridge will occur in 2016. The design work on the Seventh Avenue South Bridge will commence in 2016. The 'End of Construction' and 'End of Project Financing' dates refer to the Keewatin Channel Bridge project.	\$29,378.65	\$992,498.95	June 02, 2014	October 31, 2016	Ongoing
3494	Township of Kerns	Neill Bridge Deck Replacement	This project consist in replacing the decking of Neill Bridge.	\$19,938.00	\$27,255.53	July 02, 2015	August 31, 2015	Yes
5430	Township of King	Road Resurfacing - 11th Concession	Road Resurfacing. To provide safe, serviceable road pavements that maximize sustainability in future use. Pavement resurfacing projects improve the quality of the environment through reduced greenhouse gas emissions resulting in cleaner air and cleaner water.	\$217.96	\$1,595,976.07	January 01, 2013	December 31, 2015	Yes
7637	Township of King	Dufferin Street Bridge	Bridge replacement	\$116,373.00	\$2,606,011.21	January 01, 2014	March 31, 2016	Ongoing
7638	Township of King	Church Street Rebellion Way to Main	Road and concurrent works (water, wastewater, curbs & gutters and storm sewers)	\$72,664.12	\$5,500,000.00	January 01, 2014	March 31, 2017	Ongoing
7639	Township of King	Culvert 210 King Caledon Road Design	Culvert Replacement	\$252.36	\$20,000.00	January 01, 2014	September 30, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Local Roa	ads and Bridges							
7640	Township of King	Culvert 219 19th West of Hwy 27	Culvert Replacement	\$80,234.37	\$195,000.00	January 01, 2014	March 31, 2016	Ongoing
7644	Township of King	10th Concession King Road to King Boundary	10th Concession resurfacing - South of King Road to the southern King boundary	\$6,756.86	\$330,000.00	January 01, 2014	December 31, 2015	Yes
7645	Township of King	Scott Crescent	Road Reconstruction for Resident Safety	\$252,946.26	\$300,000.00	January 01, 2014	March 31, 2016	Ongoing
7646	Township of King	Winter Road	Road Reconstruction for Resident Safety	\$76,936.41	\$85,000.00	January 01, 2014	March 31, 2016	Ongoing
7647	Township of King	Collard Drive	Road Reconstruction for Resident Safety	\$472,611.14	\$600,000.00	January 01, 2014	March 31, 2016	Ongoing
9133	Township of King	19th Sideroad Resurfacing (Dufferin to Bathurst Sts)	Resurfacing of the 19th Sideroad (Dufferin St to Bathurst St)	\$159,560.42	\$281,280.00	March 30, 2015	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ds and Bridges							
9136	Township of King	16th Sideroad Paving (Jane to Dufferin Sts)	Pulverize and pave 16th Sideroad (Jane St to Dufferin St)	\$282,580.06	\$520,000.00	June 01, 2015	December 31, 2015	Yes
7033	City of Kingston	2014 Bridges & Culverts	Rehabilitation of two bridge structures (94305).	\$821,322.71	\$3,696,869.00	June 01, 2014	December 31, 2016	Ongoing
7035	City of Kingston	2014 Road Reconstruction	This program involves storm sewer upgrades and road rehabilitation. Projects (92470 & 93404)	\$1,237,339.08	\$7,843,508.00	April 15, 2014	December 31, 2015	Yes
8152	City of Kingston	2015 Road Reconstruction	This program involves storm sewer upgrades and road rehabilitation. Projects (95358,95209,95361)	\$4,242,834.07	\$6,999,312.00	January 01, 2015	December 31, 2016	Ongoing
8153	City of Kingston	2015 Road Rehabilitation	Road Rehabilitation including crack sealing (95210, 95363, 95364, 95365)	\$1,578,967.34	\$1,591,550.00	January 01, 2015	December 31, 2015	Yes
8641	City of Kingston	2015 Bridges & Culverts	Rehabilitation of culverts/bridges (95211 & 95377).	\$110,000.00	\$138,000.00	January 01, 2015	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ads and Bridges							
8802	City of Kingston	2015 Sidewalks (95362)	Sidewalks (95362)	\$545,642.00	\$982,500.00	January 01, 2015	December 31, 2015	Yes
8287	Town of Kingsville	2015 Road Resurfacing Program	These roads have been identified by the municipality's Roads Needs Study. Pulverizing of the existing lifts of tar and chip for recycle use as road base, placing 150–200 mm additional Granular A to improve base and placing 2 lifts of new tar & chip improving overall drainage and surface crown. A third lift will be added to recently reconstructed roads. The new smooth road improves fuel economy and reduces vehicle emissions.	\$989,672.88	\$1,134,539.42	May 02, 2015	December 14, 2016	Ongoing
3478	Town of Kirkland Lake	2015 Road Rehabilitation/Paving Program (Govt./Tweedsmuir etc.)	Mill and pave Government Road, Tweedsmuir Ave, Premier Ave, Rand Ave and Goodfish Rd with grindings from road reconstruction of Hwy 112. Without said grindings the 7km road stretch of Goodfish Road leading to the airport would not be feasible. Place surface treatment on Archer Drive. Pulverize and grade surface, supply and place grindings and single surface treatment to Goodfish Road.	\$500,500.00	\$1,396,000.00	February 01, 2015	November 01, 2018	Ongoing
5587	City of Kitchener	Surface Reconstruction - Lang Crescent & Water Street S	The work to be completed includes the replacement of the road surface, including replacement of the existing granular road base, asphalt paving, concrete curb and gutter work, concrete sidewalks and related restoration. The proposed infrastructure work will provide a smoother road, which improves fuel economy, and attractive and functional sidewalks promote walking.	\$122,995.00	\$2,494,771.00	December 31, 2007	December 31, 2016	Ongoing
591	City of Kitchener	Bridge Rehabilitation (2012) - Stirling Avenue & Huron Road	Various work such as patch repairs, sealant replacement, handwell cover replacement, asphalt crack repair, sidewalk replacement as well as other structural items. Structural rehabilitation of bridges reduces the impact of new construction on the environment, as it extends the life span of the bridge for several decades.	\$103,501.00	\$1,606,898.00	March 04, 2012	December 30, 2016	Ongoing
6344	City of Kitchener	Shirk Place Bridge Rehab	Based on recent bridge evaluations and studies, it was recommended that the following work was required for the Shrik Place Bridge: repair girder ends and convert to semi-integral abutment details, replace abutment bearings, replace parapet walls and railings, concrete patch repair on abutments, wing walls and deck soffits, repave and waterproof asphalt wearing surface, and repair gabion baskets.	\$276,132.00	\$791,438.00	June 19, 2013	December 30, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ads and Bridges							
7239	City of Kitchener	Construction of Margaret Avenue Bridge	This bridge has been closed since June 2013 due to a structural engineering report suggesting that the bridge could suddenly fail due to it's design. The bridge has since been demolished, and the City is working to design and build a new bridge, as this is a vital commuter route.	\$3,329,639.00	\$6,410,473.00	June 02, 2014	December 29, 2017	Ongoing
7268	City of Kitchener	Structural Rehabilitation - Pioneer Drive Bridge	Based on OSIM 2012 observations and following field inspections and recommendations, it was determined that Pioneer Drive bridge structural rehabilitation was required. Items to be repaired are girder ends, and conversion to semi-integral abutment details, replace sidewalk, parapet walls and railings, repave and waterproof asphalt wearing surface.	\$566,792.00	\$674,344.19	May 01, 2015	December 31, 2018	Ongoing
3305	City of Kitchener	Major Sidewalk Repair 2015	Sidewalk repair is required due to cracking and heaving from tree roots, vehicle loading at driveway entrances and freezing temperatures. These heaves make it difficult for pedestrians to utilize the sidewalk, as they increase the likelihood of trip and fall accidents. Therefore, the city is required to inspect and repair these cracks and heaves, otherwise chitizens will choose to drive as opposed to walk.	\$194,730.00	\$1,508,666.14	April 01, 2015	December 31, 2015	Yes
3306	City of Kitchener	Community Trails & Pedestrian Bridges 2015	To encourage citizens to utilize existing trails, the following items are the focus of the work being performed - improved and upgraded surfacing on priority routes, improved signage, road crossing improvements, complete key links for continuity and connections throughout the city and improved connections with "on-road" cycling routes.	\$199,777.00	\$728,604.83	April 01, 2015	December 31, 2015	Yes
8307	City of Kitchener	Road Resurfacing, Sealing and Laneway Rehab 2015	The roads/laneways selected for road resurfacing/rehabilitation are done so through the use of the City's pavement Management Application. This allows staff to maximize the efficiency of the road maintenance and rehabilitation program. resurfacing and rehabilitation of city streets reduces the impact of construction on the environment.	\$3,210,390.00	\$4,085,933.34	March 06, 2015	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
_ocal Roa	ads and Bridges							
8308	City of Kitchener	New Sidewalks 2015	The installation of new sidewalks on city streets is done to provide an environment that encourages walking and the health of residents. The benefits of a walkable community are immeasurable, and include: - Economic development through increased access to businesses - Fewer car trips, resulting in less air pollution and traffic - A sense of community by transforming neighbourhoods into friendlier, more attractive places to live	\$120,224.00	\$123,606.52	April 15, 2015	December 31, 2015	Yes
9014	Township of La Vallee	Cemetery Road Bridge Rehabilitation	During the most recent bridge inspection it was noted that the stability of the north abutment on the bridge was compromised and the bridge was posted with a load restriction. This is of concern for public safety as fire trucks and snow plows are too heavy to cross the bridge. With the rehabilitation the deficient traffic barriers will be improved/replaced to meet current provincial standards, which will reduce the risk to the public.	\$109,455.49	\$471,080.14	June 15, 2015	December 31, 2015	Yes
287	Township of Laird	Government Road Resurfacing	Government Road from Reids Road to Rydall Mill Road will be milled, grade raised and double surface treated.	\$61,210.74	\$80,105.90	May 01, 2015	December 31, 2015	Yes
3758	Township of Lake of Bays	Paint Lake Road Resurfacing	This project removed the 10 + year old high float (which was broken and rough), added new gravels, stabilized the base and added new high float.	\$125,000.00	\$322,994.00	July 13, 2015	December 31, 2015	Yes
7823	Town of Lakeshore	North Talbot Road Rehabilitation	Rehabilitating the road platform to a current standard, including road widening 7m paved with 1m granular shoulders. Project will increase road safety and drivability.	\$1,314,387.58	\$1,314,387.58	March 06, 2015	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ads and Bridges							
8560	County of Lambton	Road Rehabilitation - County Roads 2, 7, and 22	The project will see the rehabilitation of three sections of County Roads: County Road 2 (Bentpath Ln-7.45 km), County Road 7 (Lakeshore Rd-6.9 km), and County Road 22 (Egremont Rd-4.15 km). All road sections will be rehabilitated utilizing Cold In-Place Recycling with Expanded Asphalt Mix or Full Depth Reclamation with Expanded Asphalt Mix of the existing road platform, followed by hot mix paving and granular shouldering activities. Other work to include sub-drain install, and drainage work.	\$3,711,784.71	\$5,182,403.17	January 01, 2015	December 31, 2015	Yes
7897	County of Lanark	Road Rehabilitation 2015 Projects	County Road 10 Improvements which include: Micro-surfacing (Leveling Course Only) with Fibre Mat, Resurfacing with Paved Shoulders & Granular Shouldering. County Road 19 Rehabilitation from Fallbrook to Osprey Road	\$1,641,453.45	\$2,133,556.59	May 01, 2015	November 23, 2015	Yes
9121	Town of Laurentian Hills	Plant Road paving	Plant Road is a main road in Chalk River. Work will include pulverizing existing roadway, pave with asphalt, including shoulders.	\$85,000.00	\$238,260.00	July 02, 2015	November 13, 2015	Yes
9139	Township of Laurentian Valley	Hamilton St. W Resurfacing	To supply pulverizing of asphalt roadways including grading, water, compaction, traffic control and supervision of approximately 650m long x 6.5m wide section of Hamilton St. W. within the built up area of the former Township of Stafford in the Township of Laurentian Valley.	\$92,095.00	\$92,095.00	May 20, 2015	July 31, 2015	Yes
9141	Township of Laurentian Valley	Forest Park Rd Reconstruction	To reconstruct approximately 1.3 km section of Forest Park Road from Sullivan Point Rd northerly to the dead end. The project will involve removal of asphalt, the excavation of the existing granular road base, culvert replacements and ditching works.	\$169,994.82	\$229,966.70	May 20, 2015	October 20, 2015	Yes
9143	Township of Laurentian Valley	Henan Rd Reconstruction	To reconstruct a 400m section of Henan Road between Sandy Beach Rd and the Alice & Fraser Recreation Centre.	\$47,828.76	\$63,026.22	May 26, 2015	September 03, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ads and Bridges							
9145	Township of Laurentian Valley	Resurfacing Ken Avenue & Ken Drive	To supply pulverizing of asphalt roadways including grading , water, compaction, traffic control and supervision to complete approximately 530m long x 6.2m wide.	\$91,581.42	\$91,581.42	July 15, 2015	September 30, 2015	Yes
6509	Municipality of Leamington	County Road #20 Multi-Use Trail	Construction of a hard surfaced multi-use trail from Essex County Rd #31 to Sherk St along the road allowance of Essex County Rd #20. Trail will be constructed complete with proper signage, rest areas, site furnishings and all other appurtenances. The hard surface multi-use trail will give local residents and visitors a safe and enjoyable alternative to motorized vehicles.	\$772.87	\$875,000.00	June 24, 2013	December 16, 2016	Ongoing
7005	Municipality of Leamington	Erie Street Road Reconstruction - Oak to Askew	This Project Involves the complete reconstruction of the sewers, watermain, road surface and road base. The reconstruction of the road base will give the road a longer useful life and the new wearing surface will reduce Greenhouse Gas Emissions. We expect reduced GHG emissions from deferred reconstruction of the road, from use of recycled materials (stone and asphalt), and from reduced energy consumption compared to that used in typical reconstruction projects.	\$606,159.00	\$2,140,889.03	March 03, 2014	December 31, 2016	Ongoing
7536	Municipality of Leamington	Trail Expansion PH 6 -TCT Trail	the construction of this trail section will connect the trans Canada Trail from Chatham-Kent to Windsor through the Municipality of Learnington. the total length of trail to be constructed is 10.9 Km. The continued expansion of our trail network allows residents an active alternative to motor vehicles and gives them a safe route of travel away from our busier streets. this portion of the trail system will also form a key link to connecting Learnington to the Trans Canada Trail network.	\$47,125.00	\$643,524.52	July 02, 2014	April 17, 2015	Yes
7743	Municipality of Leamington	Leamington Trail Expansion	Construction of a new walking trail to connect the Municipality of Learnington's Trail network to the County wide Active Trail Network. This 3.1 km trail extension will allow users a safe and active alternative to travel between local municipalities. this project will include the construction of a new Asphalt/Granular trail complete with all appurtenances (ie drainage catch basins, benches, trees)	\$266,075.71	\$545,774.90	February 27, 2015	December 31, 2015	Yes
			the construction of a trail to connect the Leamington Hospice to the existing trail					



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ds and Bridges							
7745	Municipality of Leamington	Mersea Road 19 Resurfacing	this project involves Asphalt repairs and the application of a surface treatment to Mersea Road 19. Restoring a smooth wearing surfaces to a roadway and stabilizing a failed road base will extend the expected useful life of the roads and reduce GHG emissions.	\$175,461.36	\$175,461.36	April 01, 2015	December 31, 2015	Yes
7746	Municipality of Leamington	Replacement of Bridge #8	This bridge replacement will provide a structure with an expected useful life of 40-60 years. This replacement will also allow for the load restrictions, which are eminent, for the bridge reducing travel distances for trucks and farm equipment that currently must use an alternate route. the total estimated Costs for this project are \$400,000. a grant application has been filed under the Small, Rural and Northern Municipal Infrastructure Fund for \$3600,000.	\$40,417.83	\$400,417.83	March 02, 2015	December 31, 2015	Yes
3321	United Counties of Leeds & Grenville	Overlay on County Road 15, 18, and 32	Work will be a Hot Mix Overlay which will include Hot Mix Padding, Surface Course Paving and Granular Shouldering. Other locations are Road 15 from 20 m south of Carley's Corners to 25 m South of Road 16, Road 15 from Road 43 to Lanark Boundary, Road 18 from Hwy 401 to Road 26, Road 32 from Taylor Road to South of Hwy 15	\$1,585,557.49	\$1,677,142.00	May 15, 2015	November 03, 2015	Yes
3333	United Counties of Leeds & Grenville	Rehabilitation County Road 44	Work on County Road 44 will be a full rehabilitation. Work will include drainage, granualr material, road widening, hot mix paving, shouldering, and guiderail.	\$566,610.75	\$1,211,541.00	July 15, 2015	July 29, 2016	Ongoing
9240	Township of Leeds and the Thousand Islands	Pacific Road Resurfacing	Single surface treatment	\$101,313.34	\$101,313.34	June 01, 2015	October 01, 2015	Yes
9241	Township of Leeds and the Thousand Islands	Blue Mountain Road Reconstruction	Union Road to County Road 2. Full reconstruction double surface treatment 1.9 km.	\$291,500.00	\$291,500.00	May 13, 2015	October 15, 2015	Yes



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ocal Roa	ads and Bridges							
7752	County of Lennox & Addington	2015 Hot Mix Paving	Project scope includes rural and urban road surface and base rehabilitation with paved shoulders, drainage improvements and operational improvements.	\$1,211,031.23	\$1,615,757.38	May 18, 2015	March 31, 2016	Ongoing
3540	Town of Lincoln	Road Resurfacing (2015)	Road resurfacing of 14.8 lane kms includes pulverizing existing hard top surface and mixing with additional granular "A" aggregate for strengthening of road base and applying a Double Surface Treatment seal directly to road surface. Road resurfacing of 34.2 lane kms using pavement preservation strategy of applying a Single or Double Surface treatment seal directly to road surface. Isolated roadside drainage improvements will be completed prior to road resurfacing.	\$1,073,914.43	\$1,545,570.87	May 01, 2015	December 31, 2015	Yes
26	City of London	Thames Valley Parkway	The project will link a campus of the University of Western Ontario and a London neighbourhood to the main pathway system, providing access to the rest of UWO and downtown and encourage active transportation.	\$155,046.86	\$2,582,838.00	May 04, 2005	December 31, 2017	Ongoing
572	City of London	Bike Lane Program	Project will create bike lanes on roads that are being rebuilt or widened; bike lanes to be added to selected streets in core area to encourage downtown commuting.	\$108,931.56	\$2,500,000.00	April 10, 2006	September 30, 2016	Ongoing
6432	City of London	TS1763-13 2013 Bridges Major Upgrades	Annual lifecyle program for structural repairs to bridges and culverts including expansion joints, deck repairs, and abutment repairs. To address safety and structural needs as identified by the Bridge and Structur Study supplemented with field reviews.	\$9,248.60	\$2,505,938.00	March 01, 2013	December 31, 2016	Ongoing
7257	City of London	TS1446-14 2014 Road Rehabilitation (Main)	Annual lifecycle program to repair and resurface main roads (arterial, primary collectors, expressway and freeways). These roads represent 1,500 lane-km of total 3,500 land-km of the overall road network. Measures to maintain the road infrastructure range from milling and paving to complete reconstruction. See attached list	\$3,096,074.66	\$10,300,000.00	May 01, 2014	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ads and Bridges							
7258	City of London	TS1763-14 2014 Bridges Major Repairs	Annual lifecycle program for structural repairs to bridges adn culverts including expansion joints, deck repairs and abutment repairs. To address safety and structural needs as identified by the Bridge and Structure Study supplemented with field reviews.	\$1,502,714.89	\$2,505,938.00	March 01, 2014	December 31, 2017	Ongoing
8300	City of London	TS1446-15 Road Rehabilitation	Annual Life Cycle program to repair and resurface main roads (arterial, primary collectors, expressway and freeways). These roads represent 1,941 lane-km of total 3,700 lane-km of the overall road network. Measures to maintain the road infrastructure range from milling and paving to complete reconstruction. Maintaining the performance of existing roads provides safety, economic and comfort benefits to all road users.	\$6,183,107.00	\$12,180,000.00	April 01, 2015	November 30, 2016	Ongoing
8301	City of London	TS1763-15 Bridges Major Upgrades	Annual Life Cycle program for structural repairs to bridges and culverts including expansion joints, deck repairs, and abutment repairs. To address safety and structural needs as identified by the Bridge and Structure Study supplemented with field reviews. Failure to properly fund this program may lead to future costly repairs, premature replacement, or the posting of load limits.	\$2,577,378.96	\$2,800,000.00	May 28, 2015	December 31, 2016	Ongoing
8701	City of London	TS3014-14 Road Rehab - Local & Rural	The City's Annual Road Reconstruction Program (ARRP) involves the reconstruction of secondary collector and local streets. The AARP program maintains the asphalt adn curb & gutter to current quality and engineering standards and replaces trees that have been removed during construction. Program represents 2,000 lane-km of the total 3,500 lane-km of the overall road network.	\$669,119.01	\$5,349,878.00	April 24, 2015	December 31, 2016	Ongoing
4884	Loyalist Township	Salt Storage Shed	Replace ageing Salt Storage Shed	\$0.00	\$782,000.00	December 20, 2010	December 31, 2014	Ongoing
6159	Loyalist Township	Wedgewood/Harcourt/Lennox Rehabilitation	Complete rehabilitation.	\$104,031.16	\$251,786.27	April 08, 2014	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Local Roa	ds and Bridges							
9111	Loyalist Township	Front Road Rehabilitation CC061108	Complete rehabilitation	\$54,613.64	\$1,080,000.00	August 01, 2015	December 31, 2017	Ongoing
9292	Township of MacDonald, Meredith & Aberdeen Add'l	Surface Treatment 2015	Echo Lake Road, Cemetery Road and portion of Bar River Road are being surface treated to reduce the maintenance therefore reducing the overall gas emissions.	\$75,000.00	\$78,103.00	July 02, 2015	July 31, 2015	Yes
8538	Township of Madawaska Valley	Wilowski Drive Paving	Paving of approximately 2 km of roadway which was reconstructed in 2014. It is felt that this will reduce the environmental impact as there will no longer be a need to grade the roadway and apply dust suppressant in close proximity to the lake and waterways that lead to the Paugh Lake.	\$123,987.00	\$229,737.53	August 24, 2015	December 15, 2015	Yes
8157	Township of Madoc	Deloro Rd Phase II from Empey Rd East to Hwy 62	Surface treatment application to provide safe, serviceable roads that maximize lifespan. Resurfaced roads improve the quality of the environment through reduced greenhouse gas emissions resulting in cleaner air and cleaner water. Method - in place processing, double surface treatment (one application of HF150S(P) emulsion with class 2 aggregate and one application of HF150S9P emulsion with class 6 (HL3) aggregate. 4000m long x 6.1m wide 24,400sqm	\$120,000.00	\$173,661.00	September 01, 2015	September 30, 2015	Yes
8106	Municipality of Magnetawan	Culvert No 21 on Halls Road West	Replace Culvert No. 21 on Halls Road West	\$112,332.13	\$137,528.71	November 01, 2014	October 30, 2015	Yes
8964	Township of Mapleton	Rehabilitation and Replacement of Bridges	Bridge PB047 PB054 and Bridge PB010 were inspected and identified as poor performance and conditions. The Bridge Work will improve the public safety issues.	\$256,419.08	\$1,218,000.00	August 03, 2015	August 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Local Roa	ads and Bridges							
7767	City of Markham	Cycling & Trails - Thornhill/Milliken	The construction of the multi-use trail from Toogood Pond to Bob Hunter Memorial Park through the Rouge River valleys and the Milne Conservation Park. The work includes the construction of limestone and asphalt trail, boardwalk and pedestrian bridges.	\$1,275,289.56	\$13,200,000.00	January 01, 2014	December 31, 2019	Ongoing
9312	Municipality of Markstay-Warren	Resurfacing Husky Trail Road & Munroe Road	Resurfacing of Husky Trail Road. Approximately 6 km of 3" Grade A gravel 21 feet wide. Resurface 5 Kilometres of Munroe road from 38 to 1269 Munroe Road. There will be an application of 3" of A Gravel on a surface 21 feet wide and 5 Kilometers long.	\$130,237.38	\$130,237.38	August 01, 2015	December 31, 2015	Yes
9344	Municipality of Marmora and Lake	2015 Gravel Resurfacing	Road Resurfacing of Unpaved Roads - 3" lift of 5/8" crushed stone from a quarry source onto unpaved roads to provide a safe serviceable road surface for future use. Resurfacing projects improve the quality of the environment to reduce greenhouse gas emissions resulting in cleaner air and cleaner water	\$77,200.00	\$98,920.33	July 13, 2015	December 31, 2015	Yes
9294	Township of Matachewan	2015 Road Rehabilitation Project	The 2015 Road Rehabilitation Project involved the installation of new pavement on Georgina Street including the Cul de sac named Cairo Court.	\$23,685.53	\$345,984.68	June 01, 2015	December 31, 2015	Yes
8571	Township of Mattice - Val Côté	2nd street restoration - phase 2	This is phase 2 of the 2nd street restoration. The 2015 project includes 1.5 inch of asphalt with repairs to one intersection.	\$39,725.00	\$100,000.00	October 01, 2015	December 31, 2015	Yes
9124	Municipality of McDougall	McDougall Rd. Resurface	McDougall Rd reconstruction with HL4 asphalt. Contractor to pulverize entire length and width of the project road at a minimum depth of 150mm. Contractor provided fine grading and compaction of granular materials to prepare road surface for treatment, including application of water for compaction and dust control, all traffic control and signage.	\$156,648.79	\$1,297,974.00	August 04, 2015	November 15, 2015	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
.ocal Roa	ads and Bridges							
8251	Township of McMurrich/Monteith	Selena Drive Culvert Replacement	There is a multi-plate culvert that requires replacement as per Asset Management Plan.	\$19,914.51	\$88,949.08	May 12, 2014	July 24, 2015	Yes
3568	Township of McMurrich/Monteith	Stisted Road South Resurfacing Project	This project will replace 2.1 kilometers of double surface treatment. This will also include application of granular A gravel, ditching and culvert replacement.	\$76,735.79	\$126,748.00	June 22, 2015	October 01, 2015	Ongoing
3134	Township of McNab/Braeside	Rehabilitation of Lochwinnoch Road	In 2015, the Township of McNab/Braeside will undertake the rehabilitation of Lochwinnoch Road between Early Road and Clifford Side Road. The 0.9 km long project is the last section of Lochwinnoch Road that will require rehabilitation. The work will address several deficiencies within the area and provide asphalt traffic lanes.	\$213,952.27	\$246,990.62	January 01, 2015	December 31, 2015	Yes
275	Municipality of Meaford	2015 HardTop Resurfacing (LCB)	The scope of this contract was for the pulverizing of existing road surfaces, supply and placement of Granular "A", supply and placement of hot mix padding and the supply and placement of single and/or double surface treatments or asphalt at various locations within the Municipality of Meaford.	\$321,405.09	\$687,467.71	July 13, 2015	December 31, 2015	Yes
7582	Township of Melancthon	Road Resurfacing - 2nd Line South West	Resurface the 2nd Line SW from 270 Sideroad to 250 Sideroad and the corner of 260 (approximately 3 km.) Resurface 3rd Line Old Survey north of Highway 10 to 5 Sideroad	\$100,000.00	\$395,755.99	June 30, 2014	December 31, 2015	Yes
3352	Municipality of Middlesex Centre	Heatly Bridge B306	The subject project involves the rehabilitation of the Heatly Road Bridge B-306 including deck replacement in accordance with the 2011 Summary of Structures Inventory Inspections Report.	\$47,966.85	\$730,000.00	May 01, 2015	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ids and Bridges							
8401	County of Middlesex	County Road 24 (McGillivray Drive) Rehabilitation	Rehabilitation of County Road 24 (McGillivray Drive) from Cassidy Road to Grand Bend Road including resurfacing with hot mix asphalt and repairs to other road infrastructure including bridges, culverts and roadside drainage.	\$1,455,165.77	\$1,745,054.55	May 01, 2015	September 30, 2015	Yes
3402	County of Middlesex	County Road 21 (Cassidy Road) Rehabilitaiton	Rehabilitation of County Road 21 (Cassidy Road) from Elginfield Road to McGililvray Drive including resurfacing with hot mix asphalt and repair of culverts and other roadside drainage.	\$714,158.25	\$1,233,722.00	May 01, 2015	September 30, 2015	Yes
9198	Town of Midland	Manly St Reconstruction	Reconstruction of Manly Street from Gloucester Street to Hugel Avenue including replacement of the sanitary sewer, watermain and installation of a new storm sewer.	\$70,000.00	\$1,311,011.96	May 04, 2015	November 20, 2015	Yes
200	Town of Midland	Whitfield Crescent Resurfacing	resurfacing of Whitfield Crescent from William Street to William Street (ALL)	\$107,000.00	\$140,982.74	September 01, 2015	October 30, 2015	Yes
8672	Town of Milton	Construction of a Grade Separation at the CPR tracks on Main Street	This project is a separation in grade of Main Street in Milton and the mainline CPR railroad. The environmental benefits will result from separating road vehicles from train traffic and eliminating idling while traffic waits for trains to clear the crossing. Public safety will also be improved, as this crossing currently has very high train/vehicle exposure. This project is continuing to move forward on schedule.	\$264,459.33	\$45,503,464.31	January 01, 2012	December 31, 2017	Ongoing
7476	Town of Milton	Campbell Avenue East of Guelph Line	Campbell Avenue currently has a surface treated driving surface. Its high traffic, relatively high accident rate, poor drainage and low structural adequacy has resulted in it being rated as a high priority for recostruction. The reconstruction of the road will bring it up to an urban standard with curbs and sidewalks. Design is to be completed in 2014 with construction commencing in 2016.	\$52,287.85	\$3,830,128.09	July 01, 2014	December 30, 2019	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Local Roa	ads and Bridges							
7938	Town of Milton	2015 Expanded Asphalt Program	The scope of work for the Town of Milton's 2015 Expanded Asphalt program, pending the results of the Geotechnical Investigation, will include full or partial depth in-place reclamation of the existing roadway utilizing the cold in place recycled expanded asphalt mix (CIREAM) process, minor shoulder works, associated driveway transitions and any required culvert modifications. Approximately 2km of roadway are included in the program (approx 850m on Lawson Rd. and 1.1km on Nipissing Road).	\$529,567.00	\$903,313.35	January 05, 2015	December 31, 2016	Ongoing
7972	Town of Milton	Lower Base Line Road from Regional Road 25 to 4th Line	Lower Base Line Road between Regional Road 25 and 4th Line is being reconstructed as it is currently not built to an appropriate standard and has low structural adequacy.	\$27,803.59	\$2,131,544.34	January 06, 2014	December 31, 2016	Ongoing
7904	Township of Minden Hills	Bobcaygeon Road-Fleming to Scotchline Rd	The section of the Bobcaygeon Road from Fleming Street to Scotchine Road will be reconstructed. The construction project will include base improvements, up-graded ditches and entrance culverts; and re-paving of the driving surface.	\$163,742.86	\$484,907.37	September 14, 2015	December 31, 2015	Yes
7620	Town of Minto	4th Line and Wellington St	Road resurfacing on 4th Line in former Minto Township.Road reconstruction of Wellington St in Palmerston.	\$90,000.00	\$419,276.32	August 11, 2014	December 31, 2015	Yes
6163	City of Mississauga	Rehabilitation of various existing roadways – 2013	Rehabilitation of various existing roadways, approximately 80 roads totalling 42 kms/417,000 sq metres. The project involves the restoration and rehabilitation of existing assets in order to extend the asset lifespan. It also incorporates significant quantities of recycled and reclaimed materials.	\$3,654,402.83	\$27,817,300.00	March 22, 2013	December 31, 2016	Ongoing
6164	City of Mississauga	Bridge Structures - Detailed Inspections/Design/Rehab–Various (2013)	Bridge structures - detailed inspections, design and rehabilitation - various locations	\$188,234.58	\$3,200,000.00	June 17, 2013	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ids and Bridges							
7908	City of Mississauga	Applewood Creek Crossing Improvement - Culvert PN#11131	Applewood Creek Crossing Improvement	\$74,689.47	\$540,000.00	January 01, 2014	December 31, 2016	Ongoing
7927	City of Mississauga	Bridge and Structure Rehabilitation	Various Bridge Rehabilitation Projects including the following : CNR Rail (Metrolinx) Goreway Drive Glen Erin Drive over Pedestrian Trail Dundas Street E over Little Etobicoke Creek	\$1,550,282.95	\$17,380,000.00	January 01, 2014	March 31, 2028	Ongoing
7928	City of Mississauga	Road Rehabilitation	Rehabilitation of various existing roadways. The project involves the restoration and rehabilitation of existing assets in order to extend the asset lifespan. It also incorporates significant quantities of recycled and reclaimed materials.	\$937,577.04	\$19,195,100.00	January 01, 2014	December 31, 2028	Ongoing
7998	City of Mississauga	Bridge and Structure Rehabilitation 2015	Rehabilitation of various City owned bridges including: Bloor Street over Etobicoke Creek, Dundas Street East over Little Etobicoke Creek, Dundas Street West over Loyalist Creek and Eglinton Ave East over Etobicoke Creek.	\$1,650,843.69	\$5,500,000.00	January 01, 2015	December 31, 2021	Ongoing
7999	City of Mississauga	Cycling Program 2015	The cycling program is designed to get commuters out of their cars and promote a healthier way of transportation.	\$1,512.78	\$290,000.00	January 01, 2015	December 31, 2021	Ongoing
8000	City of Mississauga	Roadway Rehabilitation 2015	Roadway rehabilitation of various residential, Arterial, Collector and Industrial roads.	\$5,850,000.00	\$7,900,000.00	January 01, 2015	December 31, 2017	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ids and Bridges							
7850	Municipality of Mississippi Mills	2015 Microsurfacing & Surface Treatment Projects	Microsurfacing and surface treatment projects in Ramsay and Pakenham	\$308,612.80	\$605,759.29	April 15, 2015	December 31, 2015	Yes
7851	Municipality of Mississippi Mills	2015 Paving Projects	Paving of St Andrews St. in Almonte Ward and Renfrew St in Pakenham Ward	\$50,000.00	\$203,131.47	April 15, 2015	December 31, 2015	Yes
8546	Town of Mono	Lynda,Purple,Randy,Hill,Robinson Roads Repave	Paved Roads are now over 30 years old. They have met their useful life. Ditches, driveway and road cross culverts are over 50 years old and some require replacement and ditches require excavation to better provide adequate drainage for storm runoff and draining of the road base. Existing asphalt will be recycled in place and new layers of asphalt will be placed on a mix of "A" gravel and recycled in place asphalt grindings.	\$269,250.62	\$269,250.62	August 06, 2013	December 31, 2015	Yes
381	Township of Montague	Road Resurfacing 2014	A single tar and chip surface treatment was applied to Rideau River Road. A double tar and chip surface treatment was applied to Boat Launch Road, MacPherson Road and Ford Road. McCrea Road received microsurfacing treatment.	\$325,843.00	\$388,454.55	June 02, 2015	December 31, 2015	Yes
9414	Township of Moonbeam	Granular A resurfacing and drainage improvements (2015)	The construction work consists of spreading Granular A on concession roads as well as digging ditches in concession roads. This work will extend the useful life of the roads therefore avoiding complete reconstruction.	\$63,760.00	\$71,595.63	June 01, 2015	December 31, 2015	Yes
8619	Township of Morley	2015 Culvert Replacements	Replaced culverts on Strachan Road, Stratton Street and clean out various culverts throughout the municipality to increase stabilization of road base and drain water for homeowners	\$10,465.01	\$10,465.01	May 01, 2015	December 01, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ds and Bridges							
7945	Municipality of Morris-Turnberry	Clyde Line - Tar & Chip 2015	The Municipality is surface treating Clyde Line from Moncrieff Rd. to St. Michaels Rd. and Clyde Line from Cardiff Rd. to Browntown Rd. With more traffic on Clyde Line due to the Mills the traffic has increased and this will make Clyde Line a safer road for travel. This will also improve the air quality and reduce GHG.	\$98,824.83	\$246,263.12	June 01, 2015	December 31, 2015	Yes
686	Township of Mulmur	Ditching	Rehabilitating ditches to improve drainage.	\$15,999.88	\$15,999.88	November 01, 2015	December 31, 2015	Yes
8687	Township of Mulmur	River Road Paving	Resurface of asphalt to extend the life of the road.	\$93,491.84	\$93,491.84	May 01, 2015	August 19, 2015	Yes
688	Township of Mulmur	2nd Line Paving	Asphalt resurfacing to extend the life of the road.	\$45,448.79	\$70,448.79	May 01, 2015	August 19, 2015	Yes
917	Township of Muskoka Lakes	Old Parry Sound Road	Road resurfacing- Application of new asphalt surface pavement to Old Parry Sound Road (5.6 km) to extend the useful life of the road. The method will be to pulverize existing asphalt surface, mix it with the sub-base materials, and additional aggregate, and apply the new asphalt surface.	\$194,203.96	\$243,959.03	July 01, 2015	November 30, 2015	Yes
876	Township of Nairn & Hyman	Rehabilitation of Ditches and Roads	The scope of work consists of proper roadside ditching and applying the required gravel to prepare the road base for hardtop resurfacing in the following year.	\$27,623.46	\$394,728.26	August 03, 2015	December 31, 2020	Ongoing



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ocal Roa	ads and Bridges							
3902	Municipality of Neebing	Mink Mountain Dr Chipseal	Mink Mountain Drive is a three kilometre gravel road where the municipality applied chipseal during the 2015 construction season. Mink Mountain Drive provides access to residential subdivisions as well as allows visitors to Neebing to access hiking trails and Lake Superior.	\$115,010.90	\$123,018.90	June 01, 2015	July 31, 2015	Yes
948	Town of New Tecumseth	Audible Pedestrian Signals	Study & design & equipment costs to install (2) Audible Pedestrian Signals - one in each of the communities of Alliston and Tottenham.The installation will be completed in early 2016.	\$99,660.78	\$110,949.80	March 14, 2014	April 29, 2016	Ongoing
9068	Town of New Tecumseth	Road Improvement program - Engineering & Design	Engineering and design for urban sections of roadways that require rehabilitation. The works relate to road projects that have been identified and prioritized within the Roads Needs Study.	\$90,633.98	\$90,633.98	May 01, 2015	May 31, 2016	Ongoing
092	Town of New Tecumseth	Road Upgrade - 9th line: 15th to 20th SR	Road capping and drainage improvements to the 9th line of New Tecumseth between the 15th and 20th side road. The works consist of full granular repair / replacement and a new surface cap of double surface treatment.	\$117,297.36	\$117,297.36	February 20, 2015	September 30, 2015	Yes
102	Town of New Tecumseth	Road Resurfacing - Church Street, Alliston	Road resurfacing and upgrades to Church Street North in Alliston between Fletcher Cres. and Hussey Street for a total distance of approximately 425 metres. The project includes the milling and resurfacing of the road to improve the driving surface.	\$72,706.34	\$72,706.34	May 08, 2015	September 11, 2015	Yes
7418	Town of Newmarket	Reconstruction - Srigley & Second Sts.	Roads Needs Study has identified the street as deteriorated and deficient requiring reconstruction. Will provide a safer roadway with curbs to separate pedestrians from vehicular traffic, a storm sewer to improve/eliminate drainage concerns, sidewalk construction for pedestrian safety, and will reduce annual maintenance costs.	\$2,102,286.00	\$3,300,000.00	June 01, 2014	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ids and Bridges							
5663	City of Niagara Falls	Road & Infrastructure improvements (2012)	Sewer separation, watermain replacement and road reconstruction	\$1,491,456.60	\$11,199,141.00	April 15, 2012	December 31, 2015	Yes
3738	City of Niagara Falls	Road & Infrastructure Improvements (2015/2016)	Sewer separation, watermain replacement and road reconstruction	\$187,881.00	\$10,792,404.00	January 01, 2015	September 28, 2018	Ongoing
6055	Region of Niagara	Reconstruction and Intersection Improvement of RR 20 (Lundy's Lane) (ZRC1345)	This project involves the reconstruction of an intersection at two arterial roadways, whcih includes the addition of a left turn lanes to improve traffic flow along the roadway corridor and intersection .	\$235,101.31	\$800,000.00	May 06, 2013	June 30, 2015	Yes
6058	Region of Niagara	Road Reconstruction (2013) (ZRC1352/ZRC0539/ZRC0803)	The projects involve the reconstruction of urban arterial roadways. This includes widening, installation of on road dedicated bike lanes, intersection modifications to improve traffic flow and inderground municipal improvements.	\$1,234,638.69	\$11,250,000.00	July 01, 2013	December 31, 2018	Ongoing
6945	Region of Niagara	Reconstruction RR61 Portage Rd(ZRC0943) / RR87 Lakeshore Rd(ZRC1354)	Reconstruction of a rural and semi-rural arterial roadway to an urban arterial roadway.	\$197,723.59	\$3,150,000.00	December 09, 2014	December 31, 2016	Ongoing
8884	Region of Niagara	Rehabilitation RR 18 (Mountain Rd), George St to King St, LN(ZRC0934)	This project involves the reconstruction of Mountain Road to an urban cross-section to address poor pavement condition and municipal infrastructure replacements (W/M, Storm Sewer, Sanitary, & Sidewalks). Prior approved funding is to complete the detailed design, property acquisition, & utility relocation.	\$2,200,000.00	\$6,850,000.00	May 01, 2015	November 01, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ads and Bridges							
8885	Region of Niagara	Rehab Structure 124205 (Central Ave) over CNR (ZRC0548)	This project involves the complete bridge replacement of Central Ave Bridge which carries Regional Road 124 over the CN tracks.	\$5,989,679.99	\$12,974,707.37	February 02, 2015	July 31, 2016	Ongoing
8888	Region of Niagara	Int. Imprv King St at Greenlane and Durham (Roundabout) (ZRC1556)	To implement the construction of a roundabout to address geometric, sight line, and traffic flow improvements at this intersection due to the skewed angles of the intersection roadways.	\$3,284.01	\$3,100,000.00	April 01, 2015	December 31, 2016	Ongoing
8903	Region of Niagara	Embankment Stabilization RR 14 (Canboro Rd) at Warner (ZRC0812)	To implement the construction of a roundabout to address geometric, sight line, and traffic flow improvements at this intersection due to the skewed angles of the intersection roadways.	\$90,542.11	\$4,090,000.00	April 01, 2015	June 01, 2016	Ongoing
8089	Town of Niagara-on-the-Lake	Road Resurfacing-Queenston St, Queen St., Conc. 2	Road rehabilitation projects provide safe serviceable road pavements that maximize sustainability for future use. Road rehabilitation projects improve the quality of the environment through reduced green house emissions.	\$445,913.37	\$537,224.64	March 16, 2015	June 22, 2015	Yes
8938	Township of Nipigon	Harkness Street Paving	Added 150 meters (450 linear meters) of 50 mm asphalt on Harkness Street from 123 Harkness St to 153 Harkness St.	\$10,000.00	\$69,566.78	May 04, 2015	August 11, 2015	Yes
8599	Township of Nipissing	Marion/Pine Drive Double Surface Treatment	The Asset Management Plan has set out Marion Drive (2016) and Pine Drive (2018) for surface treatment. The projects are completed using the Asset Management Plan schedule, location to ongoing projects to improve costing and immediate need. By applying a double surface treatment to the existing assets, we will rehabilitate and restore the travelled portion in order to extend the lifespan of the asset by several years.	\$67,375.01	\$74,816.98	May 07, 2015	August 10, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ids and Bridges							
6625	Norfolk County	Turkey Point Walkway - Continuation	Continuation of Turkey Point walkway, such as to provide a safer roadway edge for pedestrians to walk along.	\$22,000.00	\$42,881.16	October 01, 2012	June 11, 2015	Yes
9374	Norfolk County	Asphalt Resurfacing Program (2015)	Cold-in-place asphalt recycling and asphalt overlay. Projects identified as ongoing road maintenance as taken from Road Needs Study priority rating summary.	\$1,431,523.64	\$1,431,523.64	January 01, 2015	December 31, 2015	Yes
9375	Norfolk County	Road Reconstruction Program (2015)	Complete road reconstruction including water and sewers, and new sidewalk installations. Projects identified as ongoing road maintenance as taken from Road Needs Study priority rating summary.	\$570,003.87	\$4,443,000.00	December 01, 2014	December 31, 2015	Yes
7833	City of North Bay	Annual Asphalt Resufacing Program (2015)	This project includes reconstruction, rehabilitation and resurfacing of various urban city streets and roads. A variety of techniques are used to resurface the roadway and to protect the existing assets. The project is intended to extend the useful life of the asset while restore the road's ride quality and provide public safety.	\$3,069,299.48	\$3,161,836.18	May 04, 2015	November 30, 2015	Yes
8067	Township of North Dundas	Hyndman and Church St. Double Surface Treatment	Double Surface treatment 6.2 m wide on 3.8km on Hyndman and 3.4km on Church St.,	\$246,750.78	\$246,750.78	July 10, 2015	August 15, 2015	Yes
8068	Township of North Dundas	South Street West Chesterville	Base preparation 580M X 8M Wide on South St West, Chesterville	\$78,577.71	\$87,166.22	July 10, 2015	August 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
cal Roa	ads and Bridges							
5820	Township of North Frontenac	Mississippi River Bridge Replacement	The proposed replacement of the Mississippi River Bridge will result in vastly improved safety at the crossing. The existing structure is a single lane bridge and is inadequate for the current traffic volumes. The replacement structure will be constructed to new Canadian Highway Bridge Design Code standards and will provide prescribed two-lane clearances, barrier wall requirements and all other required safety features.	\$174,907.37	\$2,433,133.77	October 01, 2013	December 31, 2015	Yes
264	Township of North Frontenac	Replacement of Black Creek Culverts	The existing condition of the Black Creek Culverts, it is not practical to rehabilitate. The only realistic alternative is to excavate, remove and replace the culverts. Each culvert at this site has a span of 3.66m (12 feet), a rise of 2.3m (7.5 feet) and a length of 20.2m (66 feet). The project has two major challenges; the depth of water and maintenance of traffic during construction. Cofferdams will be required which add complexity and costs to this project.	\$27,045.19	\$352,253.30	March 15, 2014	December 31, 2015	Yes
10	Township of North Glengarry	Ranger Bridge #28 Replacement	Replaced existing single lane bridge with a new pre-engineered/manufactured structure.	\$349,611.87	\$398,978.87	January 26, 2015	October 08, 2015	Yes
268	Municipality of North Grenville	River Road - Rebuild shoulders for bikes	Rebuild road and shoulders for active transportation (bike).	\$436,790.00	\$520,000.00	October 06, 2015	November 20, 2015	Yes
724	Township of North Huron	Moncrieff Road - Tar & Chip	Moncrieff Road was shaped and packed and tar and chip was applied on one block between London Road and Currie Line for a distance of 1.83 km.	\$38,000.00	\$68,862.00	May 01, 2015	November 30, 2015	Yes
588	Township of North Kawartha	Sidewalks	The municipality is installing approximately 350 metres of curb, gutter and 8 foot wide paved sidewalks along Jack's Lake Road and McFadden Road to provide safe access for pedestrians to the North Kawartha Community Centre. The project will involve new drainage structures and ditch realignment.	\$21,840.34	\$211,217.00	August 18, 2014	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Local Roa	ads and Bridges							
9048	Town of Northeastern Manitoulin and the Islands	Roads Restoration	The following existing roads/streets were rehabilitated to increase the lifespan: 1) Bass Lake 2) White's Point Rd 3) Honora Bay Rd 4) Vankoughnet St 5) Low Island Park Rd 6) Dunlop St (regrades and surface treatment)	\$119,964.99	\$119,964.99	July 01, 2015	December 31, 2015	Yes
3741	Municipality of Northern Bruce Peninsula	Surface Treatment - Robert Allen Drive	Applied new surface treatment on recently reconstructed road. Surface treatment will reduce annual maintenance costs, improve fuel economy and reduce fuel emissions. This road has experienced a higher traffic volume over the past few years with increased building in the area. This road is also considered a scenic bicycle route.	\$148,000.00	\$183,127.69	July 01, 2015	December 31, 2015	Yes
8030	County of Northumberland	Road Rehabillitation	The method of rehabilitation will include milling the existing asphalt surface and stabilizing the road base using expanded asphalt processes. The addition of 90mm lift of hot mix asphalt and widening to accommodate on-road cycling.	\$2,364,412.22	\$2,919,316.11	May 04, 2015	December 31, 2015	Yes
3086	Township of Norwich	Rehabilitation of Quarker St. from Zenda Line to Lot 11	Rehabilitation of a badly deficient road in a section of the Township, remove and recycle existing asphalt, remove parts of unstable base and replace with clean material and provide adequate drainage along with HL4 asphalt.	\$310,000.00	\$468,170.00	June 30, 2015	August 31, 2016	Ongoing
8696	Township of O'Connor	Blaikie Road Resurfacing - Section 20B	The Township of O'Connor resurfaced 1.9 km of Blaikie Road starting at the intersection of Highway 595 to the intersection of Highway 588.	\$17,733.88	\$19,797.41	October 14, 2015	December 08, 2015	Yes
8697	Township of O'Connor	Sovereign Road Resurfacing - Section 270A	The Township of O'Connor resurfaced 1.6 km of Sovereign Road. Calcium Chloride was applied to the road surface.	\$17,128.56	\$18,178.89	May 27, 2015	June 02, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ads and Bridges							
2919	Town of Oakville	Roadway resurfacing	Road resurfacing and rehabilitation of various town roads. Benefits include:Reduce vehicle operating costs, improved ride quality, reduce gas emissions.	\$4,849,339.00	\$34,102,018.00	March 11, 2009	December 31, 2028	Ongoing
5143	Town of Oakville	Reconstruction of Lakeshore Road	Reconstruction of Lakeshore Road West (LKSW) to an urbanized environment, with the addition of on-road cycle lanes, improved boulevard landscaping and roadside trails. The final plan remains subject to an Environmental Assessment Study that would cover LKSW from East St. to Dorval Drive. The first phase of improvement will cover LKSW from East St. to 3rd Line. Phase 2 work will cover the remaining section from 3rd Line to Dorval Drive.	\$880,000.00	\$8,532,125.00	March 01, 2010	December 31, 2016	Ongoing
5340	Town of Oakville	Cycleway and Sidewalk Construction	Annual program to provide in-boulevard asphalt cycle ways and concrete sidewalks along Municipal road allowances as approved in the Active Transportation Master Plan by Council in 2009. To promote the Active Transportation Master Plan and entice users to travel by alternative modes by providing an active transportation network made up of interconnected sidewalks, trails and pathways.	\$33,990.00	\$842,174.00	May 01, 2010	December 31, 2016	Ongoing
8819	Town of Oakville	Road Rehabilitation and Widening - Sixth Line N of Dundas	Reconstruction and widening of Sixth Line with improvements to urban standards with streetlights, traffic signals, storm sewer, boulevard landscaping, on-street cycle lanes and boulevard trails/sidewalks. Phased construction beginning at Dundas St. and moving northerly with timing of North Oakville development. The improvements are necessary to address all modes of travel demands within the corridor and improve the function of the intersection as development proceeds.	\$47,742.00	\$445,965.00	January 01, 2010	December 31, 2016	Ongoing
8820	Town of Oakville	Road Reconstruction and Widening-Speers Road W of 3rd Line to 4th Line	Reconstruction and widening of Speers Road from west of 3rd Line to 4th Line. The current roadway does not effectively support alternative travel modes; its current operation is frustrated by the absence of a centre turn lane and access points to/from adjoining lands. Improvements are necessary to incorporate all modes of travel within the corridor, address safety concerns, operational inefficiencies and ride quality.	\$100,000.00	\$214,521.00	January 01, 2014	December 31, 2017	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
_ocal Roa	ads and Bridges							
8821	Town of Oakville	Bridge Rehabilitation - Warminster Drive at 14 Mile Creek	A detail condition assessment was completed and identified that the bridge deck would need to be replaced as part of the overall rehabilitation of the structure. Detail design will be completed in 2015 and construction will follow. The bridge spans 14 Mile Creek and will require significant investigation/design into developing construction methodologies to mitigate any impacts to the creek and effects on the listed endangered redside dace that resides in this creek.	\$17,586.00	\$20,710.00	January 01, 2015	December 31, 2017	Ongoing
8844	Town of Oakville	Pedestrian Cross Over Conversion (2015)	The conversion of PXO (Pedestrian Cross Over) signals with more advanced IPS (Integrated Pedestrian Signals) signals to improve the safety factor at pedestrian cross over points.	\$53,000.00	\$71,399.00	January 01, 2015	December 31, 2016	Ongoing
8980	Village of Oil Springs	Asphalt Repairs 2015	Sawcut and remove old asphalt, fine grade, S & P asphalt at 75 mm	\$19,061.97	\$19,061.97	July 01, 2015	August 03, 2015	Yes
8378	Municipality of Oliver-Paipoonge	Northern Roads Gravel Resurface	Apply 76 mm of A gravel to the surface of 23.5 km of roads in the Northern section of the Municipality. This will increase the ride comfort, safety, and the lifespan of these roads.	\$131,455.98	\$131,455.98	June 22, 2015	October 26, 2015	Yes
3384	Municipality of Oliver-Paipoonge	Barrie Drive Culvert Replacement	Replace two large culvert installations along Barrie Drive. The culverts have failed due to age and the road is starting to sustain damage.	\$56,325.39	\$56,325.39	May 01, 2015	October 27, 2015	Yes
8386	Municipality of Oliver-Paipoonge	Boulter Road Double Surface Treatment	1.185 km of Boulter Road to be scarified, ditched and resurfaced with a double treatment of "chip seal". Aged culverts will also be replaced. This work will increase the lifespan and ride comfort of the road.	\$63,131.39	\$63,131.39	June 22, 2015	September 30, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ds and Bridges							
8388	Municipality of Oliver-Paipoonge	Nicholetts Road Double Surface Treatment	1.6 km of Nicholettes Road to be scarified and resurfaced with a double layer of "chip seal". This will increase rider comfort and the lifespan of the road.	\$22,350.73	\$22,350.73	July 28, 2015	September 17, 2015	Yes
389	Municipality of Oliver-Paipoonge	MacGillivray Avenue Double Surface Treatment	0.636 km of Nicholettes Road to be scarified and resurfaced with a double layer of "chip seal". Also, ditching and culvert replacement. This will increase rider comfort and the lifespan of the road.	\$11,569.73	\$11,569.73	July 28, 2015	September 17, 2015	Yes
3391	Municipality of Oliver-Paipoonge	Mudlake Road Single Surface Treatment	7.213 km of Mudlake Road will be spray patched and another layer (second layer) of "chip seal" applied to help increase rider comfort and the lifespan of the road.	\$89,973.83	\$89,973.83	September 17, 2015	September 30, 2015	Yes
913	Municipality of Oliver-Paipoonge	John Street Road	1.6 km of John Street Road between Nicholetts Road and Townline Road will be spray patched and another layer (second layer) of "chip seal" applied to help increase rider comfort and the lifespan of the road.	\$7,270.66	\$26,964.91	September 17, 2015	September 29, 2015	Yes
5742	Town of Orangeville	Reconstruction of Second Street	Between Third Avenue and Fourth Avenue. Total length of the project is 330M the width of the road is generally 8M wide. Reconstruction of road includes sub-surface improvements and drainage inprovements.,	\$49,684.16	\$1,087,000.00	February 28, 2013	December 31, 2015	Yes
7284	Town of Orangeville	Wellington Street Bridge Rehabilitation	This project includes, the inspection, design and rehabilitation of the Wellington Street Bridge.	\$46,664.64	\$409,000.00	June 10, 2013	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ads and Bridges							
7317	Town of Orangeville	Construct New Trail - Bredin Pkwy to Victor Large Way	Construct new trail from Bredin Parkway (Maywood Park) to Victor Large Way/Hansen Blvd	\$2,289.60	\$140,000.00	June 27, 2013	December 31, 2016	Ongoing
7764	Town of Orangeville	Burbank Resurfacing	Resurfacing of Burbank Crescent from Century Dr to Karen Court.	\$81,421.84	\$710,000.00	August 01, 2014	December 31, 2015	Yes
7925	Town of Orangeville	Lane 3-E-1 Rehabilitation	This lane is approximately 5 to 6 metres wide and is used to access properties that front onto First Street and First Avenue. Over the years, the surface has deteriorated and poses some significant maintenance issues for Staff. This project involves removing the asphalt, repairing existing structures and resurfacing the road to facilitate proper drainage and driving surface.	\$60,000.00	\$61,056.00	August 26, 2015	December 31, 2016	Ongoing
7926	Town of Orangeville	Morgandale Rehabilitation	This project involves replacing the asphalt and granular material, adding some storm sewer and sub-drain and placing curb. Over the years, the surface has deteriorated and due to flat gradients on the road, stormwater ponds and creates other maintenance issues.	\$190,000.00	\$193,344.00	August 26, 2015	December 31, 2016	Ongoing
7642	City of Orillia	Coldwater Road-Reconstruction and Widening (2014/5)	The project will reconstruct and widen Coldwater Road from West Street to 200 m east of Collegiate Street. The project will increase the capacity of the road, decrease congestion and reduce vehicle delay.	\$1,700,000.00	\$6,732,000.00	February 01, 2013	October 31, 2018	Ongoing
7812	Township of Oro-Medonte	Line 3 N - Ski Trails Road to Old Barrie Road	Road section is to be reconstructed and then repaved.	\$508,091.06	\$508,091.06	June 01, 2015	August 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ads and Bridges							
6082	City of Oshawa	Project 1073 Dalhousie Walkway	Build walkway from residential area to college to accomodate increased foot traffic	\$12,611.12	\$200,762.75	January 01, 2010	December 31, 2015	Yes
312	City of Oshawa	2013 Road Projects	Asphalt overlay protects the road infrastructure from premature deterioration and enables the maximum lifetime of the road structure to be achieved.	\$68,834.29	\$3,554,000.00	March 25, 2013	December 31, 2016	Ongoing
915	City of Oshawa	Project 1401 Asphalt Preservation	It has long been recognized that a modern and efficient road system promotes a city's image and is key to attracting new development	\$28,060.37	\$2,161,076.00	February 03, 2014	December 31, 2016	Ongoing
559	City of Oshawa	1405 Riverside and Frank 14-1843-1/2 & 14-292-1	It has long been recognized that a modern and efficient road system promotes a city's image and is key to attracting new development and making existing development more competitive. This investment will enable the City to meet strategic objectives in developing opportunities to diversify the community's economic sustainability.	\$147,579.04	\$1,491,587.00	January 01, 2014	December 31, 2016	Ongoing
140	City of Oshawa	Project 1563 Trail Reconstruction 15-3571-9	Reconstruction of Joseph Kolodzie Bike Path and Harmony Creek Trail.	\$7,477.83	\$100,000.00	January 01, 2015	December 31, 2016	Ongoing
141	City of Oshawa	Project 1501 Asphalt Preservation 15-2915-1-0 & 15-2915-1-1	Asphalt overlay protects the road infrastructure from premature deterioration and enables the maximum lifetime of the road structure to be achieved	\$1,858,551.31	\$5,540,000.00	January 01, 2015	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Local Roa	ds and Bridges							
8144	City of Oshawa	Project 1512 2015 Sidewalk Program 15-5009-1 & 15-1929-1	Install sidewalks and sidewalk ramps at various locations throughout the City of Oshawa.	\$60,960.25	\$166,000.00	January 01, 2015	December 31, 2016	Ongoing
9058	City of Oshawa	1278 Signal Controller Replacement 4617-1	To replace outdated and obsolete traffic signal controllers. There are a total of 12 remaining controllers to be replaced which will be completed over two years.	\$134,554.27	\$243,000.00	January 01, 2015	December 31, 2016	Ongoing
8719	Township of Otonabee-South Monaghan	Hope Mill Road	Double surface treatment HF-150-P	\$131,783.31	\$131,783.31	May 01, 2015	December 31, 2015	Yes
6630	City of Owen Sound	Road Reconstruction - 3rd Ave E & 8th St E	Reconstruction of 3rd Ave E (Grey Road 15) 15 - 18 St E including underlying services. Road Reconstruction of 8th St E between 5th Ave and 7th Ave E including underlying services.	\$1,917,219.06	\$11,995,871.93	March 30, 2015	December 31, 2016	Ongoing
8408	County of Oxford	RR Rehab 2015	Road resurfacing to various sections of Oxford County Roads including shouldering to improve ride and drainage. This will help to reduce travel times and fuel consumptions.	\$3,210,000.00	\$3,308,467.88	May 19, 2015	September 30, 2015	Yes
8409	County of Oxford	Road Reconstruction CR 8	Road reconstruction to a section of County Road 8 including widening and shouldering to improve ride and drainage. This will help to reduce travel times and fuel consumptions.	\$1,600,000.00	\$2,243,372.69	May 04, 2015	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ids and Bridges							
8681	Township of Papineau-Cameron	2015-01 Old Hwy 17 Road Resurface	In order to prolong the lifespan of the Old Highway 17 Road, a single coat chip seal was applied in the summer of 2015.	\$30,299.28	\$78,342.76	July 06, 2015	July 20, 2015	Yes
8682	Township of Papineau-Cameron	2015-02 McOrmond Bridge 8	As per the Township's current bridge report provided by the Township's engineering firm, McOrmond Road Bridge 8 was identified for improvement for year 2015. The bridge was scheduled for replacement of the I beam and deck style to a double culvert style thus increasing the lifespan of the bridge for approximately 20-30 years. Construction was completed in the summer of 2015.	\$26,337.51	\$26,337.51	August 03, 2015	August 31, 2015	Yes
6910	Region of Peel	Active Transportation Infrastructure Improvements / Multi-Use Trails	multi-use trail construction	\$462,647.19	\$1,953,929.00	January 01, 2013	December 31, 2016	Ongoing
8064	Town of Pelham	RD 03-15 Pelham St: Shorthill Pl to Hurricane Rd	Reconstruction of road in conjunction with water and wastewater infrastructure improvement projects	\$70,370.00	\$947,775.00	January 01, 2015	December 31, 2016	Ongoing
5896	City of Pembroke	Pembroke Street Bridge Reconstruction	Pembroke Street Bridge - Phase 2 - Project includes new distribution slab and water proofing and replacement of asphalt wearing surface, sidewalks, railing, street lighting and regrade of approaches as required.	\$249,936.86	\$2,094,601.61	February 01, 2013	December 31, 2015	Yes
7968	City of Pembroke	International Drive Road Reconstruction	Reconstruct Road base, ditching, geotechnical and paving.	\$397,925.52	\$546,677.48	December 02, 2013	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ads and Bridges							
8859	City of Pembroke	Renfrew Street-Hinks to Moffat	Strip, replace granular and pave road.	\$183,737.62	\$197,148.02	April 01, 2015	December 31, 2015	Yes
7306	Town of Penetanguishene	Road Reconstruction - Champlain Road	The project involves road reconstruction, resurfacing and drainage improvements. Champlain Road Phase 1 - Robb's Rd to Robert St. West 2 - Military Rd to Town limits 3 - Beechcroft Rd to Military Rd 4 - Robb's Rd to Beechcroft Rd	\$39,207.56	\$601,635.12	July 01, 2014	October 31, 2017	Ongoing
8998	Township of Perry	Fern Glen Paving	Pulverize surface, transitions installed to remove bumps and fresh gravel applied with a hard surface treatment applied.	\$127,687.27	\$134,706.21	May 01, 2015	November 06, 2015	Yes
9432	Township of Perry	Boundary Road culvert replacement	Replace culvert, widen road and rehabilitate with new asphalt, pulverize and apply new gravel and double surface treatment.	\$49,109.56	\$74,109.56	May 01, 2015	November 06, 2015	Yes
7815	Township of Perth East	Line 39 Rural Resurfacing	Rural hot-mix resurfacing of Line 39 from Perth Road 119 to Road 150 will include the application of a 40mm lift of HL3 surface asphalt. This project will significantly improve the riding surface of Line 39 and will promote positive drainage of surface waters from the existing driving surface and will prevent or significantly delay further deterioration. The additional lift of asphalt will increase the strength of the road, increase its carrying capacity and greatly extend its serviceable life.	\$348,275.72	\$814,087.04	March 17, 2015	December 31, 2015	Yes
5841	Township of Perth South	Road resurfacing & drainage improvement - Whalen Line	The Whalen Line, between Road 1512 and Road 161 is a boundary road jointly owned by the Township of Perth South and the Township of Lucan biddulph. The 3.0 km of road is being resurfaced with road drainage and shouldering improvements. This project has been identified by the Municiality as part of its road improvement program, creating safer roads ad reducing operating costs which in turn reduce vehicle emmissions.	\$494,171.41	\$2,036,546.13	January 06, 2012	December 31, 2015	Yes



Recycle and Repave Perth Line 26	Line 26 is currently rated poor. While it is not the County's poorest road by condition, it is one of the most heavily travelled with an average daily traffic of 4,161 vehicles per day. The project will involve partial depth recycling of the existing asphalt, and paving a	\$1,087,883.85	\$2,037,678.87	June 01, 2015	December 30, 2015	
Recycle and Repave Perth Line 26	road by condition, it is one of the most heavily travelled with an average daily traffic of 4,161 vehicles per day. The project will involve partial depth recycling of the existing asphalt, and paving a	\$1,087,883.85	\$2,037,678.87	June 01, 2015	December 30, 2015	
	new top coarse of hot mix asphalt.				December 30, 2015	Yes
McLean Blvd Reconstruction	Complete reconstruction of Water, Sanitary and Storm systems and Road Surface replacement	\$169,099.62	\$876,217.57	June 01, 2014	November 02, 2015	Yes
Civic Centre Road Reconstruction - Phases I and II	The reconstruction of Civic Centre Road - Phase I runs from Laurentian Drive to approx. 75m west of Leeder Lane - a distance of 380 metres and Phase II runs from Volunteer Way to Highland Park Drive - a distance of 120 metres. The work to be undertaken includes asphalt pavement, concrete curbs, asphalt and concrete sidewalks, storm sewers and underground storm management facility. This project has received high priority under the Town's Infrastructure Study Update and Asset Management Plan.	\$462,939.16	\$684,684.43	June 01, 2015	December 31, 2016	Ongoing
Rehabilitation of Hunter Street Bridge	Rehabilitation of the Hunter Street Bridge, includes incorporating a new road design, including approach works; refacing the spandrel walls, arches, piers and abutments; new barrier walls and deck overhangs; and replacement of the roadway deck, sidewalks and surface drainage system. Additional scope - rehabilitate Steve Terry Way and asphalt on an	\$294,088.00	\$13,323,625.90	February 19, 2009	December 31, 2015	Yes
	- Phases I and II Rehabilitation of Hunter Street	 Phases I and II Laurentian Drive to approx. 75m west of Leeder Lane - a distance of 380 metres and Phase II runs from Volunteer Way to Highland Park Drive - a distance of 120 metres. The work to be undertaken includes asphalt pavement, concrete curbs, asphalt and concrete sidewalks, storm sewers and underground storm management facility. This project has received high priority under the Town's Infrastructure Study Update and Asset Management Plan. Rehabilitation of Hunter Street Bridge Rehabilitation of the Hunter Street Bridge, includes incorporating a new road design, including approach works; refacing the spandrel walls, arches, piers and abutments; new barrier walls and deck overhangs; and replacement of the roadway deck, sidewalks and surface drainage system. Additional scope - rehabilitate Steve Terry Way and asphalt on an adjacent parking lot, resurface Hunter St from Burnham St to Armour Rd. 	 Phases I and II Laurentian Drive to approx. 75m west of Leeder Lane - a distance of 380 metres and Phase II runs from Volunteer Way to Highland Park Drive - a distance of 120 metres. The work to be undertaken includes asphalt pavement, concrete curbs, asphalt and concrete sidewalks, storm sewers and underground storm management facility. This project has received high priority under the Town's Infrastructure Study Update and Asset Management Plan. Rehabilitation of Hunter Street Rehabilitation of the Hunter Street Bridge, includes incorporating a new road design, including approach works; refacing the spandrel walls, arches, piers and abutments; new barrier walls and deck overhangs; and replacement of the roadway deck, sidewalks and surface drainage system. Additional scope - rehabilitate Steve Terry Way and asphalt on an adjacent parking lot, resurface Hunter St from Burnham St to Armour Rd. 	 Phases I and II Laurentian Drive to approx. 75m west of Leeder Lane - a distance of 380 metres and Phase II runs from Volunteer Way to Highland Park Drive - a distance of 120 metres. The work to be undertaken includes asphalt pavement, concrete curbs, asphalt and concrete sidewalks, storm sewers and underground storm management facility. This project has received high priority under the Town's Infrastructure Study Update and Asset Management Plan. Rehabilitation of Hunter Street Bridge, includes incorporating a new road design, including approach works; refacing the spandrel walls, arches, piers and abutments; new barrier walls and deck overhangs; and replacement of the roadway deck, sidewalks and surface drainage system. Additional scope - rehabilitate Steve Terry Way and asphalt on an adjacent parking lot, resurface Hunter St from Burnham St to Armour Rd. 	 Phases I and II Laurentian Drive to approx. 75m west of Leeder Lane - a distance of 380 metres and Phase II runs from Volunteer Way to Highland Park Drive - a distance of 120 metres. The work to be undertaken includes asphalt pavement, concrete curbs, asphalt and concrete sidewalks, storm sewers and underground storm management facility. This project has received high priority under the Town's Infrastructure Study Update and Asset Management Plan. Rehabilitation of Hunter Street Rehabilitation of the Hunter Street Bridge, includes incorporating a new road design, including approach works; refacing the spandrel walls, arches, piers and abutments; new barrier walls and deck overhangs; and replacement of the roadway deck, sidewalks and surface drainage system. Additional scope - rehabilitate Steve Terry Way and asphalt on an adjacent parking lot, resurface Hunter St from Burnham St to Armour Rd. 	 Phases I and II Laurentian Drive to approx. 75m west of Leeder Lane - a distance of 380 metres and Phase II runs from Volunter Way to Highland Park Drive - a distance of 120 metres. The work to be undertaken includes asphalt pavement, concrete curbs, asphalt and concrete sidewalks, storm severs and underground storm management facility. This project has received high priority under the Town's Infrastructure Study Update and Asset Management Plan. Rehabilitation of Hunter Street Bridge Rehabilitation of the Hunter Street Bridge, includes incorporating a new road design, including approach works; refacing the spandrel walls, arches, piers and abutments; new barrier walls and deck overhangs; and replacement of the roadway deck, sidewalks and surface drainage system. Additional scope - rehabilitate Steve Terry Way and asphalt on an adjacent parking lot, resurface Hunter St from Burnham St to Armour Rd.



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ids and Bridges							
8040	City of Peterborough	Chemong Rd - Parkhill to Parkway ROW	Major reconstruction to widen this road to five lanes of traffic by introducing a centre turn lane.	\$105,655.00	\$17,590,000.00	September 30, 2010	December 31, 2018	Ongoing
3043	City of Peterborough	Sherbrooke St Glenforest to West City Limits	The project would involve asphalt pavement, concrete curb and gutter, sidewalks, bike lanes, storm and sanitary sewers, turning lanes and signalization.	\$7,362.00	\$10,900,000.00	May 27, 2009	December 31, 2019	Ongoing
158	City of Peterborough	Brealey Dr Lansdowne St. W. to Stenson Blvd.	This project includes major reconstruction to a two lane urban arterial and involves asphalt pavement, concrete curb and gutter, sidewalks, bike lanes, storm sewers and turning lanes with signalization.	\$2,426,373.00	\$6,132,000.00	June 04, 2014	December 31, 2017	Ongoing
3250	City of Peterborough	2014 Various Road Resurfacing	Surface asphalt grind and overlay on various roads throughout the City based on the Road Needs Study.	\$509,682.29	\$1,899,356.71	May 31, 2014	December 31, 2015	Yes
3269	City of Peterborough	2015 Various Road Resurfacing	Surface asphalt gring and overlay on various roads throughout the City based on the road Needs Study.	\$1,131,051.16	\$1,851,913.86	April 01, 2015	December 31, 2015	Yes
8278	City of Peterborough	2014 Various Sidewalk Installations	This project involves the installation of new sidewalk in various locations throughout the City.	\$70,381.68	\$720,621.00	April 30, 2014	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ads and Bridges							
8184	County of Peterborough	Rehabilitation of CR 4, CR 18 and CR 36	CR 4 - 1.5km - pavement and drainage issues along road corridor. Reconstruction of semi-urban to urban section c/w curbs, sidewalks and storm sewers, incl. excavation, granulars to increase GBE strength & 40mm HMA overlay. CR 18 – 6.7 km, CR 20 to CR 23, involves application of a scratch and surface coat of microsurface on existing asphalt. CR 36 – 3.0 km length, Volturno Creek Box Culvert to Nogies Creek Bridge, involves recycling of existing asphalt to increase GBE strength & 90mm HMA overlay.	\$1,247,234.12	\$1,304,774.74	May 01, 2015	December 30, 2016	Ongoing
1246	City of Pickering	Replacement of Whitevale Bridge	Timing of this project is as follows: Late 2010 to 2013- Class Environmental Assessment and Detail Design. Summer 2014 - Construction start and continuing into 2015. Minor incomplete work to be done in spring 2016.	\$157,796.37	\$3,000,000.00	October 26, 2010	June 30, 2016	Ongoing
8592	City of Pickering	Crack Sealing Program -2015	Roadway crack seal maintenance and service for various locataions: Primary location Dixie Rd from Glenanna Road to Finch Ave 2nd location: Glenanna Road from Pickering Parkway to Fairport Rd	\$94,278.78	\$94,278.78	August 04, 2015	December 18, 2015	Yes
8593	City of Pickering	Sidewalk Rehabilitation Program-2015	Remove and replace damaged sidewalks bays at various locations throughout the city. Main locations are as follows: Honeywood Cr & Deerbrook, Shadybrook Dr, Dixie Rd, Gardenview Sq, Finch Av	\$83,387.27	\$83,387.27	September 01, 2015	December 31, 2015	Yes
8360	Township of Plummer Additional	Surface Treatment Bruce Station/Station Rd/Peterson Rd	To provide double course surface treatment to Station Road - Sec #600 & Peterson Ave Sec #608	\$37,642.04	\$38,958.00	May 01, 2015	December 31, 2015	Yes
8474	Town of Plympton-Wyoming	Dalrymple Slope and Culvert Repair	During a bi-annual review of our bridges and culverts conditions as required by the Ontario Structural Inspection Manual, a deparession was observed over the culvert on Dalrymple Street. It was recommended by an engineer that repairs be carried out this year due to the significant active erosion occurring and the threat to public infrastructure. The work consists of extending and repairing the culvert and repairing the slope failure.	\$208,462.39	\$322,656.18	April 01, 2015	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ads and Bridges							
9022	Village of Point Edward	Lousa St Road Resurfacing	Louisa St between Alexandra Avenue and northern extremity of Louisa was resurfaced. There was also repairs made to the curbs and gutters and drainage issues.	\$60,549.95	\$128,086.94	September 01, 2015	November 30, 2015	Yes
3126	City of Port Colborne	Hampton Ave Retaining Wall	Engineering to review and prepare the design of the rehabilitation of the retaining wall at Hampton Ave and the Eagle Marsh Drain. Retaining wall is being undermined by the flow of the drain with potential loss of the roadway which would be a safety concern and hamper transportation on Hampton Ave.	\$6,306.78	\$16,001.41	September 08, 2014	December 31, 2015	Yes
075	City of Port Colborne	Road Resurfacing (2015)	Resurfacing of various roads. Rehabilitate surfaces through milling, pulverizing, resurfacing with overlays. Base repairs completed where required. Roads include: Pinecrest, Hampton, Clarence, Elm, Elmvale Crt, Royal, Donlea, Barrick, Forkes, Snider, Koabel.	\$500,000.00	\$861,726.00	June 05, 2015	December 31, 2015	Yes
5543	Municipality of Port Hope	Barrett Street Bailey Bridge	This project involves the replacement of a single span Bailey Bridge, supported on timber crib abutments, on Barrett Street. The bridge is in need of replacement due to its severely deteriorated condition, which has resulted in a load restriction of 7 tonnes. In addition, the barrier system does not meet current standards, resulting in further safety concerns. The replacement bridge will be a concrete, rigid-frame, two land bridge.	\$3,939.66	\$1,899,000.00	April 01, 2013	December 31, 2017	Ongoing
7976	Municipality of Port Hope	Challice Line (15-4876)	A partnership between the Municipality of Port Hope and Township of Cavan Monaghan to rehabilitate a boundary road, Challice Line. Work includes brushing, ditching, culvert replacements, granular grade raise and Surface Treatment from County Road 10 to the west limit, approximately 2.1 kilometres.	\$60,995.78	\$60,995.78	June 01, 2015	December 31, 2015	Yes
8119	Municipality of Powassan	2015 Road Resurfacing-Valley View Dr E, McCarthy St., Golf Course Road	Following our 10 year Capital Road Improvement Plan we are doing the following in 2015: a) McCarthy Street from Morrison St to Hwy 522 (0.42 km). Pulverize, 50mm Granular A, Double Surface Treatment; b) Golf Course Road from Hwy 11 east (0.2 km) 300 mm Grade Raise and 50 mm Hot Mix; c) Valley View Dr. E from East Powassan limit to Memorial Park Drive (0.6 km)Reconstruction, excavation and backfill. d) Hemlock Road portion. Total length of the three road resurfacing projects is 1.22 kilometres.	\$176,903.15	\$415,000.00	March 27, 2015	December 30, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ads and Bridges							
7739	United Counties of Prescott & Russell	Resurfacing of different County Roads	Road resurfacing of different county roads. Some the asphalt will be recycled and most of them will be a straight overlay of the existing asphalt	\$2,472,308.10	\$2,905,211.65	May 04, 2015	December 18, 2015	Yes
609	Town of Prescott	Prescott Waterfront Park Roadway	The Town of Prescott is constructing a new road within the Waterfront Park area, below Water Street, east of Centre Street and west of Edward Street. This area is currently a large parking lot. A roadway is necessary to be constructed to the front entrance to the parking garage that serves condos located at 175 Water Street, and to continue through the waterfront park being built.	\$248,089.99	\$3,004,802.00	August 18, 2014	December 31, 2016	Ongoing
842	County of Prince Edward	Culvert Rehabilitation - Main Street Wellington	Rehabilitation of culvert under Main Street in Wellington, Ontario to ensure that the structure does not fail. Culvert is 24metres long, width 3.6m and height 1.8m.	\$23,761.59	\$1,747,000.00	November 01, 2011	December 31, 2016	Ongoing
225	County of Prince Edward	Road Rehabilitation (2014) - County Rds 1 & 8, Crowes Rd	Rehabilitation of the existing pavement for 3 County Roads to include drainage improvements where required. The total length of roads to be rehabilitated is 9.9kms and includes segments of County Road 1, County Road 8 and Crowes Road. The roads have a condition rating of 1 (poorest condition). 2015 expenditures were for County Road 1, County Road 8 Crowes Road were complete in 2014.	\$537,471.00	\$3,270,000.00	June 02, 2014	March 31, 2017	Ongoing
226	County of Prince Edward	Bridge Replacement (2014) - County Rd 17 & Allisonville	Replacement of an existing bridge (Allisonville Bridge) and an existing box culvert crossing (County Road 17). The bridge does not comply with bridge code requirements for highway loadings and the culvert structure is badly deteriorated and lacks proper protective safety barriers	\$49,057.54	\$1,450,000.00	July 02, 2014	December 31, 2016	Ongoing
8047	County of Prince Edward	Road Rehabilitation (2015) - Union Rd	Existing section of road does not meet current design standards. This road has a condition rating of 1 in the County Roads Needs List and is at risk of closure.	\$312,257.75	\$500,000.00	March 24, 2015	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ds and Bridges							
5782	Township of Prince	Bridge predesign and rehabilitation	In addition to the engineering studies, there will be additional costs due to the changed in the Municipal Class Environmental Assessment process. This portion of the project will be completed prior to the end of 2013. The funds are needed to prepare the engineering studies and designs for 4 bridges that need to be replaced. These 4 bridges are shared with the City of Sault Ste. Marie. The entire project was completed in the fall of 2015	\$91,738.08	\$1,870,028.59	August 01, 2012	December 31, 2015	Yes
7849	Township of Puslinch	Gore Road between Village Road and Cooper Road	Gore Rd. from Cooper Rd (County Rd. 52) to Village Rd. must be repaved to adhere to the structural integrity of the road. Pulverizing and repaving is the most efficient method to restore this road. The scope of work for this road includes: -traffic control; pulverize existing asphalt; grade and compact road base; compacted granular 'A' shoulders; supply and install HL 4 asphalt (50 mm); asphalt driveway removal and replacement; and pavement markings.	\$183,495.76	\$183,495.76	July 02, 2015	December 08, 2015	Yes
9205	Township of Puslinch	Morriston Subdivision	Resurfacing of Morriston Subdivision (Currie Drive, Ochs Drive, Winer Court, Laing Court). Traffic control, pulverize existing asphalt, grade and compact road base, repave with 50mm of HL4 asphalt, pave and reconstruct driveways, compacted granular A shoulders, permanent pavement markings and inspection	\$70,210.24	\$189,547.85	September 01, 2015	December 08, 2015	Yes
9138	City of Quinte West	Road Rehabilitation	Road Rehabilitation - Hot Mix Asphalt pavement to provide safe, serviceable road pavements that maximizes sustainability in future use. Widening of the paved shoulders and turn lane on HWY #2 from Wooler Rd. to 2nd Dug Hill. Re-Grade to promote positive drainage on Hwy #2 near Bayside.	\$1,495,034.15	\$1,598,643.00	April 27, 2015	October 01, 2015	Yes
9142	City of Quinte West	Road Resurfacing	Surface Treatment for various sections of road in Quinte West . Eliminates the environmental impact of annual grading and the use of dust suppressants.	\$573,831.63	\$573,831.63	July 27, 2015	September 18, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ds and Bridges							
9147	City of Quinte West	Highway #2 Reconstruction	Old HWY 2(Formerly a Crown Road) which runs through the middle of Canada's Air Force Base (CFB Trenton). On this 2.5km section of roadway there will be new asphalt and new sub base granular and a new 2 meter cycling trail. In addition to the surface works, 2,680m of watermain will be replaced connecting two adjacent water systems for future cross servicing	\$1,011,134.22	\$6,448,017.78	May 01, 2015	December 31, 2015	Yes
471	Township of Ramara	Bayshore roads	Road resurfacing with hot mix asphalt pavement. To provide safe, serviceable road pavements that maximize sustainability in future years.	\$7,645.08	\$297,843.11	January 01, 2014	December 31, 2015	Yes
3472	Township of Ramara	Beach Drive	Road reconstruction and resurfacing. To provide safe, serviceable roads that maximize sustainability in future years.	\$34,896.35	\$102,751.15	January 01, 2014	December 31, 2015	Yes
9081	Township of Ramara	Glenrest Dr	Road reconstruction and resurfacing to provide safe and serviceable road pavement, maximizing sustainability into future years.	\$226,020.03	\$500,000.00	April 20, 2015	December 31, 2016	Ongoing
8410	Township of Red Rock	Rehabilitation of Bridge #s 1/2/3/4/5	The bi-annual Bridge Inspection - we only have 5 bridges (1 large and 4 small bailey bridges) and they are spread out throughout the Township. Have used the largest bridge for the location.	\$8,954.90	\$100,000.00	July 06, 2015	December 31, 2016	Ongoing
3411	Township of Red Rock	Road Paving	Resurfacing of Brompton Road (lower section than was done last year)	\$8,149.89	\$33,377.34	October 21, 2015	October 21, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ids and Bridges							
8349	County of Renfrew	Rehabilitation and resurfacing of County Roads 1, 6, 58 and 635	This project involves the timely rehabilitation and resurfacing of several roads in the County system, including CR 1 (River Rd), CR 6 (Lochwinnoch Rd), CR 58, (Round Lake Rd & Bruham Ave), & CR 635 (Swisha Rd). The project will restore roadwarys with poor surface condition ratings and renew drainage works using "no-dig" techniques.	\$2,505,627.78	\$3,759,293.33	February 16, 2015	December 30, 2015	Yes
276	Town of Renfrew	Highway 132 Reconstruction	This project will rehabilitate the asphalt surface of Highway 132 within the Town limits. Various sections will be full-depth reconstruction, while other sections will be "mill and pave". Structures, curbs, and sidewalks will be repaired and replaced as required.	\$210,966.21	\$2,385,771.33	March 31, 2015	December 31, 2015	Yes
187	Town of Richmond Hill	2014 Sidewalks & Trails Program	The 2014 sidewalks and trails program implements the recommendations of Richmond Hill's Pedestrian & Cycling Masterplan to construct safe routes for cyclists and pedestrians and to develop connections for people to access local amenities by means other than car.	\$332,613.00	\$1,513,500.00	January 01, 2014	December 31, 2016	Ongoing
188	Town of Richmond Hill	2014 Culvert Program	The 2014 Culvert Program involves replacement/relining of two aging culverts in Richmond Hill to better improve management of the Town's water resources.	\$146,188.00	\$250,800.00	January 01, 2014	December 31, 2016	Ongoing
9178	Town of Richmond Hill	2015 Sidewalks and Trails Program	The 2015 Sidewalks and Trails Program implements the recommendations of Richmond Hill's Pedestrian & Cycling Masterplan to construct safe routes for cyclists and pedestrians and to develop connections for people to access local amenities by means other than car.	\$1,022,556.00	\$2,166,100.00	January 01, 2015	December 31, 2017	Ongoing
9184	Town of Richmond Hill	2015 Roads Overlay Program	The annual road overlay program in Richmond Hill replaces the top asphalt surface of deteriorated roads to improve the function of the roadway and extend the life of the asset.	\$497,500.00	\$995,000.00	January 01, 2015	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
_ocal Roa	ids and Bridges							
7773	Township of Rideau Lakes	Double Surface Treatment of North Shore Road, Hartsgravel Road, Smith Road	Double surface treatment of current gravel roads. Necessary improvements to road bases, including ditching, gravel, grading, geotextile material and brushing.	\$295,547.91	\$380,551.00	March 15, 2015	October 31, 2015	Yes
7828	Township of Russell	2015 Roads Resurfacing	To provide safe, serviceable road pavements that maximizes sustainability in future use	\$441,483.19	\$734,703.46	May 11, 2015	December 31, 2015	Yes
			Resurfacing projects improve the quality of the environment through reduced GHG emissions resulting in cleaner air and cleaner water.					
9006	Township of Ryerson	Road Resurfacing Royston Road	The Township of Ryerson has resurfaced a 2.0 km portion of Royston Road in order to extend the life of the road surface.	\$34,750.00	\$35,597.85	July 28, 2015	August 05, 2015	Yes
7669	Township of Sables-Spanish Rivers	2014 River Road Culvert Replacement	The project involves the replacement of a deep, circular, structural plate corrugated steel pipe culvert having a diameter of 3.0 meters. Th most recent Municipal Culvert Appraisal completed in 2013 noted perforations, severe corrosion with delaminations and severe section loss on the culvert walls throughout the length of the structure. A minor sag in the culvert obvert was also noted and it was recommended to replace the culvert and install guiderail over the structure.	\$2,648.78	\$615,049.79	October 23, 2013	June 30, 2016	Ongoing
8624	Township of Sables-Spanish Rivers	2015 Road Resurfacing	The project involved placing granular A material, ditching, grading, and applying surface treatment or HL4 to renew the traveled surface of each road section. Particular care was taken to ensure proper drainage of each section.	\$257,768.48	\$265,268.49	May 01, 2015	December 31, 2015	Yes
8805	City of Sarnia	Blackwell Sideroad Phase 2	This project is a road reconstruction project that continues the work started in phase 1.	\$846,952.28	\$1,500,000.00	February 01, 2015	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ads and Bridges							
8941	Town of Saugeen Shores	Reconstruction of Clarendon St - Edward to Anglesia	The current road section has a PCI of 39 which meets criteria for reconstruction. Road section will be reconstructed to current standard.	\$45,000.00	\$95,604.10	July 30, 2015	December 31, 2015	Yes
3942	Town of Saugeen Shores	Doll Sideroad Resurfacing	Project will resurface Doll Sideroad from County Road 3 to Concession 10. Current PCI is 65 and meets the criteria for rehabilitation.	\$228,758.64	\$228,758.64	May 07, 2015	December 31, 2015	Yes
8943	Town of Saugeen Shores	Waterloo St-Johnston to Peirson	Waterloo St form Johnston to Peirson project is the last section of the collector designated road to be upgraded to an urban cross section. The upgrades will include a traveled width expansion, curb, sidewalk and upgraded storm infrastructure. This section of Waterloo St also requires section of Sanitary Main and services to be replaced due to low condition rating.	\$100,000.00	\$513,345.06	April 01, 2015	December 31, 2015	Yes
5748	City of Sault Ste. Marie	Reconstruction of concrete aqueduct structures	Fort Creek Aqueduct from Carmen's Way to Queen Street at various locations. Central Creek aqueduct from Wallace Terrace to Bonney Street at various locations. Various Bridge repairs due to 2013 Flood Disaster.	\$697,360.97	\$8,000,000.00	June 01, 2012	December 31, 2015	Yes
9207	City of Sault Ste. Marie	Reconstruction of Upton Road	Full reconstruction of the road including sewers, watermain, sidewalk and road surface.	\$966,270.49	\$2,200,000.00	May 04, 2015	December 31, 2016	Ongoing
9208	City of Sault Ste. Marie	Reconstruction of Forest Avenue	Full reconstruction of the road including sewers, watermain, sidewalk and road surface.	\$179,302.91	\$2,800,000.00	May 05, 2014	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Local Roa	ids and Bridges							
9209	City of Sault Ste. Marie	Reconstruction of Huron Street	Full reconstruction of the road including sewers, watermain, sidewalk and road surface.	\$1,321,241.20	\$2,600,000.00	May 04, 2015	December 31, 2016	Ongoing
9210	City of Sault Ste. Marie	Reconstruction of McMeeken Street	Full reconstruction of the road including sewers, watermain, sidewalk and road surface.	\$1,034,280.60	\$1,900,000.00	May 18, 2015	December 31, 2016	Ongoing
9281	City of Sault Ste. Marie	Miscellaneous Asphalt Resurfacing - 2016-7E	This project is an asphalt resurfacing project.	\$153,021.32	\$3,000,000.00	May 01, 2015	December 31, 2016	Ongoing
8266	Township of Scugog	Road Rehabilitation 2015	Road rehabilitation including, gravel placement, slurry seal and hot mix asphalt. Gravel A locations: Scugog Line 6, Scugog Line 3, Old Simcoe Rd, McKee Rd and Malcolm Rd. Slurry Seal locations: Scugog Line 4, Pogue Rd, Old Scugog Rd and Church St. Hot Mix locations: lanson Dr, Howsam St, Jacobsen Blvd. The road project are to provide safe, serviceable road structure that maximizes sustainability in future use. The projects have been identified through the Township's Road Needs Study	\$630,000.00	\$1,160,834.00	May 04, 2015	November 18, 2015	Yes
6665	Township of Seguin	James Bay Junction Overlay	James Bay Junction will receive an overlay/slurry seal treatment, which will significantly increase the smoothness of the road.	\$120,151.78	\$206,600.00	July 08, 2013	December 31, 2015	Yes
8528	Township of Seguin	Rose Point Road	Rose Point Road will be completely re-built from start to finish, with new drainage, widening to accommodate active transportation on the shoulders, and re-paved for increased smoothness.	\$312,476.93	\$1,285,000.00	July 20, 2015	June 30, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Local Roa	ds and Bridges							
9069	Township of Selwyn	Road Resurfacing Projects 2015	Local road re-builds, improved road bed and road way drainage and replacement of road surface.	\$487,782.90	\$713,823.60	January 05, 2015	December 18, 2015	Yes
9073	Township of Severn	North Shop Salt Shed	Salt Shed for the North Yard - to contain sand and salt mix for winter maintenance and to reduce salt loss and contain it.	\$508,321.07	\$926,561.43	January 01, 2015	December 31, 2015	Yes
3482	Town of Shelburne	Reconstruction - Marie & Jane Streets	This project encompasses all elements of a complete road reconstruction needed to update the subdivision from open ditch to current urban standards.	\$158,772.00	\$2,100,000.00	June 02, 2011	November 30, 2016	Ongoing
7286	County of Simcoe	Willow Creek Bridge	Slope stabilization along the NW and SE corners to the bridge to prevent undermining of the roadway, reinforce watercourse banks / toe of slopes with a retained soil system with geogrid and armour stone, subdrain, reinstate slope embankment, construction of a 50 m long rock buttress and reconstruct ditch inlets / storm sewer outlets. Construction will require one lane in each direction be temporarily closed to traffic due to a reduced clear zone to the work area.	\$379,400.00	\$2,900,000.00	January 07, 2011	March 31, 2016	Ongoing
7309	County of Simcoe	Cold in Place - Various Roads (2014)	The asphalt surface is cracked, rutted and deficient. All deficiencies are resolved by the improvements	\$42,755.43	\$2,786,883.21	May 15, 2014	December 31, 2015	Yes
8369	County of Simcoe	Baxter Bridge 021235 Rehabilitation	The Baxter Bridge Rehabilitation project will include a superstructure replacement (deck and girders), full pier cap reconstruction, conversion to a semi-integral deck to eliminate expansion joints, bearing replacement and new barrier walls. Construction will require a full road closure at the bridge for the duration of work.	\$2,638,752.00	\$3,442,669.00	August 27, 2012	March 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ads and Bridges							
8691	County of Simcoe	Microsurfacing various County Roads	Microsurfacing the existing surface of various county roads to increase the life expectancy & increase the friction to improve pavement safety	\$1,637,076.00	\$1,818,000.00	April 06, 2015	March 31, 2016	Ongoing
8692	County of Simcoe	Cold In Place various roads - (2015)	The asphalt surface is cracked and rutted and deficient. The planned work will resolve the deficiencies.	\$4,180,414.00	\$5,300,000.00	April 06, 2015	March 31, 2016	Ongoing
9155	Municipality of Sioux Lookout	Hudson Ditching Project	The work include the replacement of existing culverts where required. The work is to be considered the "first phase" of a road rehabilitation and will be followed in later years with additional work being conducted in the form of additional granular placement and new surface treatment. The rehabilitation of the ditches and replacement of culverts is the first step in preparing the roads for full rehabilitation.	\$37,807.65	\$37,807.65	June 01, 2015	October 01, 2015	Yes
6343	Town of Smiths Falls	Repairs to Stone Arch Bridge Structure	Gas Tax utilized to assist the Town in structural repairs required to the Stone Arch Structure as noted in the required biannual OSIM report. Costs incurred todate address permit and Environmental Impact Study due to in water works.	\$15,249.13	\$2,289,600.00	September 13, 2013	December 31, 2016	Ongoing
8392	Town of Smiths Falls	Hydro Park bridge and spillway rehabilitation	Due to flooding of the Rideau River basin, structures and spillway areas were damaged. Replacement and rehabilitation of pedestrian structures and spillway are required for safety and use of the Park public beaches and swimming areas on the Rideau River, World Unesco Heritage Site. The renewal of these structures completes an active transport link promoting healthy living and life style improvements for those walking or cycling around Rideau River basin within Smiths Falls.	\$5,192.03	\$125,000.00	May 01, 2015	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
.ocal Roa	ids and Bridges							
8393	Town of Smiths Falls	Preservation Management of various streets in Smiths Falls	Preservation management techniques are being applied to various roads in Smiths Falls to extend life of the following roadways; Queen St., Davidson St., Brockville St., Broadview Ave. and Beckwith St. N The town will be using micro-surfacing and asphalt top course replacement methods. We will be rehabilitating approx. 1.8 km of roadway. Under our Asset Management Plan the roadways are noted as a priority for repair.	\$139,000.00	\$571,141.87	June 01, 2015	December 31, 2015	Yes
759	Town of South Bruce Peninsula	Rehabilitation of Lakeshore Blvd North & Mapleport Cresc.	Rehabilitation of Lakeshore Boulevard North and Mapleport Crescent in Sauble Beach, Ontario	\$85,000.00	\$1,131,377.00	May 01, 2014	December 31, 2016	Ongoing
7761	Town of South Bruce Peninsula	Rehabilitation of Beech St & Rankin Bridge Rd	Beech Street from County Road 9 to Water Street Rankin Bridge Road from Redgate Road to Sideroad 15	\$160,000.00	\$261,400.00	July 30, 2015	December 31, 2016	Ongoing
9335	Municipality of South Bruce	Meux Creek Bridge Reconstruction	Replace Meux Creek Bridge structure.	\$171,475.08	\$939,381.28	May 04, 2015	July 29, 2016	Ongoing
9204	Municipality of South Dundas	Micro Surfacing/Surface Treatment- Kirker, Seibert, Marine Station, Roy, Hummel Roads	Micro-surfacing (including surface preparation, material, application, handwork, joints, protection, clean up and trial areas as per OPSS 336) of 4.8kms of Kirker Road and 2.3kms of Seibert Road. Application of double high float surface treatment for approximately 2.5kms, 6 meters wide on Marine Station Road. Surface treatment consisting of padding wheel ruts and the application of a single lift over the entire surface for Hart Road(1.4 kms, 5.5 Meters wide) and Hummel Road-1.2 kms,5 meters wide	\$308,347.26	\$384,957.26	September 01, 2015	December 31, 2015	Yes
1570	Township of South Frontenac	Salt Management/Containment Plan	Initially the focus will be at various patrol yards; aspects being addressed include delivery of salt, mixing with sand, storage and cleaning of vehicles. Ultimately, effective salt management will reduce the negative environmental impacts of road salt. The objective will be to contain run-off, either surface or subsurface, through containment and improved housekeeping practices.	\$118,143.83	\$3,800,619.15	March 26, 2007	August 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Local Roa	ds and Bridges							
7772	Township of South Frontenac	Yarker Road Rehabilitiation	Introduction of paved shoulders to allow cyclists and pedestrians. Reduction of maintenance. Resurfacing to reduce greenhouse Gas Emissions.	\$455,252.00	\$1,303,311.44	April 01, 2015	December 31, 2015	Yes
8829	Township of South Glengarry	Paving Glen Roy Road and Pilon Point Road (2015)	Pulverize and Pave an aggregate of 5,100 m. of municipal roads	\$391,000.00	\$436,036.32	September 19, 2015	October 03, 2015	Yes
8679	Municipality of South Huron	Orchard St Reconstruction	Complete removal and reconstruction of existing roadway (Orchard St from County Rd#83 to Riverside Dr) using conventional construction methods, including pulverizing and recycling existing asphalt. Reconstruction includes the replacement of curbs and sidewalks.	\$287,961.59	\$935,817.65	March 02, 2015	December 31, 2015	Yes
8319	Township of South Stormont	Reconstruction of North Branch Road	North Branch Road has been identified by the municipality's Asset Management Plan as being at a condition and time where full reconstruction is required. The existing surface was reclaimed with granulars being added at a 1:1 ratio. Total reclaimed surface was approximately 975 T. A double surface treatment application completed this project.	\$95,000.00	\$167,121.48	June 01, 2015	November 13, 2015	Yes
8323	Township of South Stormont	Reconstruction of North Valley Road	North Valley Road has been identified by the municipality's Asset Management Plan as being at a condition and time where full reconstruction is required. The existing surface was reclaimed with graulars being added at a 1:1 ratio. The reclaimed surface was approximately 1,600 T. A double surface treatment application completed the project.	\$160,000.00	\$211,335.76	June 01, 2015	November 13, 2015	Yes
8366	Township of South Stormont	Sidewalk Replacement	The existing sidewalk was removed, base regarded, drainage improved, and the concrete sidewalk was re-instated.	\$75,000.00	\$80,642.39	May 18, 2015	November 27, 2015	Yes



roject ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ids and Bridges							
950	Township of South-West Oxford	Karn Road Reconstruction	The project includes pulverizing existing asphalt, widening platform of road, re-ditching, replacing culverts, adding aggregate and repaving.	\$205,366.07	\$205,366.07	July 02, 2015	December 31, 2016	Ongoing
426	Township of Southgate	Road Resurfacing - Various locations (2015)	Microsurfacing treatment of various road surfaces, for a total of 13.2km	\$255,106.10	\$255,106.10	August 01, 2015	October 31, 2015	Yes
827	Municipality of Southwest Middlesex	McKellar Street/Ramsay Ave Reconstruction	This project includes the replacement of the water mains (including decommissioning of old service lines to former water tower and bulk water station), reconstruction of roadway, installation of curb and gutter and sidewalk, replacement of storm sewer, and condition assessment of sanitary collection system.	\$169,678.72	\$894,062.41	May 19, 2015	October 14, 2015	Yes
73	Township of Southwold	Sidewalks 2015	Remove and replace sidewalks in Lawrence Station area.	\$12,500.00	\$12,542.50	May 04, 2015	May 22, 2015	Yes
313	Township of Southwold	Gravel Roads 2015	Granular resurfacing of low volume, unpaved roads including sections of Lyle Road, Lawrence Road, Union Road, Stafford Line, and Second Line as per 5 year rehabilitation cycle improving the surface of the road. Over the years, the surface gravel has depleted due to vehicular traffic as well as grading and snowplowing activities. Re-gravelling the surface reduces the dust and run-off and reduces greenhouse gasses due to poor travel conditions including rutting and potholes.	\$104,029.31	\$104,029.31	May 04, 2015	October 30, 2015	Yes
142	Town of Spanish	Road Rehabilitation - "Three Roads"	Rehabilitation of three very important roads in the community under the Infrastructure Stimulus Funds program and Building Canada Two. The projects essentially include complete reconstruction of portions of Devlerk Rd., Shedden Backline Rd. and Spanish-Public Rd.	\$40,305.94	\$2,716,947.38	June 01, 2009	October 01, 2018	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ads and Bridges							
3594	Township of Springwater	Lawson Avenue - Stone St to Robinson Rd	Road reconstruction to urban standards including new watermain, storm sewer and sidewalk. Old ductile watermain sustained several watermain breaks in recent years. The road cross section requires profile and drainage improvements to bring to urban standards inclusive of a wider sidewalk that will provide for improved school pedestrian traffic to Elmvale District High School at the south limit of the project.	\$527,654.51	\$717,697.94	May 01, 2015	December 31, 2015	Yes
132	City of St. Catharines	Burgoyne Bridge replacement - sidewalks	This project, in conjunction with the Region 's Burgoyne Bridge replacement provides for the replacement and widening of the sidewalks from 1.8m in width to 2.4 m. This provides for a more walkable and accessible sidewalk.	\$887,084.75	\$3,250,000.00	March 03, 2014	June 30, 2017	Ongoing
995	City of St. Catharines	Main Street Sidewalk Rehabilitation	City's share of sidewalks included with regional road works from Henley Drive to Third Street	\$276,180.75	\$295,000.00	May 01, 2014	December 31, 2015	Yes
034	Municipality of St. Charles	Culvert replacement and ditching (2011) - Casimir Rd	The Public Works Department replaced a major culvert on Casimir Road in which was dated and may have collapsed as well as performed ditching in the area.	\$14,593.08	\$165,027.25	July 07, 2011	January 09, 2022	Ongoing
035	Municipality of St. Charles	Road Resurfacing (2011)	Road Resurfacing completed to Lake Road, Musky Bay Road and 2 applications of Victoria Road where this project has been identified by the Public Works Department as being at a condition and time in its lifecycle where resurfacing will extend the useful life of the road thereby avoiding completreconstruction of the road. A single layer of surface treatment was applied therefore reducing the GHG emissions due to the improved vehicle economies in fuel and maintenance required.	\$42,187.54	\$193,643.27	July 28, 2011	January 03, 2017	Ongoing
396	Township of St. Clair	Resurfacing St. Clair Parkway-Frog Point to Courtright Line	Cold-in-place, shouldering and surface (HM), include paved shoulder trail	\$219,698.18	\$729,854.00	July 02, 2014	September 30, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
cal Roa	ds and Bridges							
3416	Township of St. Clair	Rokeby Line Reconstruction - Kimball to Waubuno	Reconstruction would include pulverizing, replacement of road culvert and double surface treatment	\$258,662.00	\$279,826.00	July 01, 2015	November 06, 2015	Yes
417	Township of St. Clair	Reconstruction Lasalle Ilne - Kimball to Plank	Reconstruction includes pulverizing the existing pavement and placement of double surface treatment.	\$161,625.83	\$197,941.00	July 01, 2015	November 06, 2015	Yes
565	Township of St. Joseph	F & G Line Repaving - A Line to 20th Side Road	Surface treatment of the F&G Line will provide safe, serviceable road pavement that maximizes sustainability for future use. This project has been identified in the municipality's five year roads plan as being in a condition where resurfacing will extend the useful life of the road thereby avoiding complete reconstruction of the road.	\$69,550.90	\$153,510.66	July 01, 2015	September 30, 2015	Yes
73	Town of St. Marys	St. Maria St & Wellington St S Reconstruction	Reconstruction including storm sewer, watermain, complete surface reconstruction and related work located at St. Maria St, Wellington St S, and Washington St.	\$429,300.00	\$741,625.00	July 01, 2015	November 30, 2015	Yes
947	City of St. Thomas	Sunset Drive Slope Stabilization	Sunset Drive slope stabilization, road drainage and road rehabilitation/reconstruction. The instability of the ravine slope on the west side of this arterial road has caused a lateral slippage of a road section. Structural remediation of slope followed by road reconstruction.	\$3,305.17	\$1,400,000.00	September 17, 2012	December 31, 2015	Yes
951	City of St. Thomas	Salt/Sand Storage Dome	Erect a salt/sand structure to have all salt and sand loading and unloading to be indoors in a controlled environment. Installation of a stormwater management pond to control the storm water and sediment discharge to Kettle Creek.	\$85,867.79	\$1,390,000.00	June 04, 2012	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Local Roa	ads and Bridges							
6286	City of St. Thomas	Sidewalk Replacement - Various Locations	The replacement of various sidewalks in the City necessitated by rehabilitation needs that can't be rectified by concrete grinding or bay lifting.	\$216,022.65	\$755,000.00	December 31, 2012	December 31, 2015	Yes
6568	City of St. Thomas	Third Ave Extension	This project will provide for the planning and construction to connect Third Ave to Talbot Street in the downtown area of the City. Initially a Plan of Subdivision will be implemented. This project will ultimately connect Third Ave to Talbot Street which will create a north-south road access in the downtown area of the City thereby reducing travel distances from other roads.	\$100,713.30	\$250,000.00	June 05, 2015	April 28, 2017	Ongoing
3372	City of St. Thomas	Road Rehabilitation - Various Locations	Project to expand the lifespan of existing infrastructure. Road rehabilitation of various roadway blocks in the City is required to extend the life of the existing pavement structure.	\$67,317.32	\$1,125,000.00	April 01, 2014	April 29, 2016	Ongoing
8814	City of St. Thomas	Edward Burwell Intersection Reconstruction	Intersection improvement work that includes modifications to the existing road layout, lengthening of lane storage and tapers and upgrading of curb radii on all approaches to improve truck turning movements. Existing traffic signals will be reconstructed to include inductive loop detection to optimize operational efficiency. Storm sewer and water management of run off quality enhancement modification work will be undertaken also. Permanent pavement markings will be applied.	\$77,055.38	\$1,320,000.00	May 01, 2015	May 31, 2017	Ongoing
4178	Township of Stone Mills	Road Rehabilitation & Drainage improvements - Dewey Rd	Reahabilitation of Dewey road with Drainage improvements to reduce green house gas emissions due to improved vehicle traffic economies	\$108,045.90	\$1,899,630.00	May 15, 2009	December 31, 2025	Ongoing
8456	Township of Stone Mills	Joyce Road Surface Treatment	Double Surface Treatment of Joyce Road. We are changing from a gravel surface to a surface treated road due to the high volume of cars and which will reducing the cost of maintenance on this road.	\$58,676.00	\$60,000.00	August 04, 2015	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ds and Bridges							
0298	United Counties of Stormont, Dundas & Glengarry	Road Resurfacing 2015	Annual resurfacing program on various county roads.	\$1,877,005.74	\$7,733,643.58	June 01, 2015	December 31, 2015	Yes
7344	City of Stratford	Road Reconstruction – Dufferin/Nile/Strachan Sts.	The reconstruction of Dufferin Street from Oak Street to Walnut Street/ Nile Street from Shakespeare Street to Douro Street/ Reconstruction of Strachan Street from Brydges Street to West Gore Street (asphalt, sidewalks, curbs, sanitary, storm and water systems) to provide new, safe, serviceable infrastructure that maximizes sustainability in the future.	\$233,789.99	\$1,745,000.00	August 04, 2014	December 31, 2016	Ongoing
348	City of Stratford	Bridge and Culvert Improvements 2014	The rehabilitation or replacement of various bridges and culverts in the City that have been identified for immediate works in the latest Structure Appraisal Study completed for the City of Stratford	\$90,711.09	\$1,150,000.00	June 10, 2014	December 31, 2016	Ongoing
3503	City of Stratford	Asphalt Resurfacing 2015	Approximately 24,000 square metres of Asphalt Resurfacing of roads in poor condition (Ontario Street, Romeo Street, Graff Avenue, Taylor Street, Nile Street, Guelph Street)	\$207,000.00	\$568,455.00	May 04, 2015	December 31, 2015	Yes
504	City of Stratford	Mornington Vivian Trunk Sanitary Sewer	Replacement of the Precast concrete bridge over the Court Drain as part of the trunk sanitary sewer installation on Mornington Street	\$106,868.81	\$2,610,500.00	January 02, 2015	December 31, 2016	Ongoing
506	City of Stratford	Local Improvement Roads 2015	Repair of unimproved local roads with Tar and Chip treatment on Frederick Street and T. J. Dolan Drive	\$50,000.00	\$50,000.00	May 08, 2015	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ids and Bridges							
9236	Municipality of Strathroy-Caradoc	McKellar St widening	Widening of McKellar St at the Intersection of McKellar and Scott streets to improve traffic flow and line of sights	\$946.34	\$10,000.00	April 01, 2015	September 04, 2015	Yes
9237	Municipality of Strathroy-Caradoc	Various Milling and Paving projects	Mill and pave sections of Head St a major north - south roadway within the community	\$17,868.67	\$228,973.67	July 06, 2015	September 21, 2015	Yes
9238	Municipality of Strathroy-Caradoc	Various Sidewalks	Repaired and installed several sidewalks throughout the community	\$35,733.83	\$75,000.00	August 10, 2015	September 04, 2015	Yes
7147	Township of Strong	Muskoka Bridge Reconstruction project	Replace old Single lane bridge and replace with new double lane bridge, road reconstruction work.	\$77,852.03	\$989,384.02	July 07, 2014	December 31, 2015	Yes
8944	Township of Strong	Rodeo Road Culvert Replacement	The project included removing the existing structural place corrugated steel pipe arch culvert including dewatering operations as well as supply and install 3.3 m span corrugated steel pipe arch, regarding of gravel roadway over structure and the approaches.	\$105,459.75	\$105,459.75	March 02, 2015	December 31, 2016	Ongoing
8529	Township of Tarbutt & Tarbutt Additional	2015 Hard Surfacing	Township will be improving drainage and laying out road surface as a first step. Gravel will be placed on road to increase elevations and allow for proper grade. Hard Surfacing of the road will take place in August of 2015	\$61,349.00	\$200,000.00	June 01, 2015	September 30, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
_ocal Roa	ds and Bridges							
7625	Township of Tay	Duck Bay Bridge Rehabilitation	The Duck Bay Bridge rehabilitation will increase the useful life of the superstructure for approximately 50 years. This will permit current traffic levels to continue, increase the service levels for emergency services and municipal maintenance vehicles by decreaseing travel times. Therefore, reducing greenhouse gas emissions.	\$427,521.20	\$1,913,200.13	September 02, 2014	December 31, 2015	Yes
107	Township of Tay	Fourth Avenue Reconstruction	Joint water and roads project. Replacement of water mains and roads of Nottingham Street, Ann Street, Fourth Avenue and Broderick Street.	\$281,909.91	\$2,497,038.05	April 01, 2015	May 31, 2016	Ongoing
9188	City of Temiskaming Shores	Lakeshore Road Resurfacing	Milling and pulverizing of 0.8km of Lakeshore Road from the Edgewater Motel to Cottage Road (including fully paved shoulders on both sides) and STATO Trail. Placed and compacted 100mm Granular "A" material over pulverized area. Placed one lift of 50mm Hot Laid Asphalt at a width equal to the existing paved surface (including reinstatement of STATO Trail).	\$613,104.00	\$613,104.00	August 10, 2015	August 31, 2015	Yes
9189	City of Temiskaming Shores	Niven Street South (a)	Milling and pulverizing existing asphalt surfaces of Niven Street South from Main Street to Browning Street (150m). Place 50mm Hot Laid Asphalt, 6.0m wide.	\$33,835.42	\$33,835.42	August 04, 2015	August 07, 2015	Yes
9191	City of Temiskaming Shores	Niven Street South B	Regrade and place 50mm Hot Laid Asphalt at 6.0m wide on Niven Street South from Browning Street to Seton Street.	\$33,835.42	\$33,835.42	August 04, 2015	August 07, 2015	Yes
9192	City of Temiskaming Shores	Golf Course Road	Milling and pulverizing existing asphalt surfaces of Golf Course Road from Highway 65W to Mackey Bridge (300m). Place and compact 50mm Granular "A" material and place 2 50mm lifts of Hot Laid Asphalt at 6.0m wide.	\$117,024.00	\$117,024.00	August 04, 2015	August 07, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ads and Bridges							
9194	City of Temiskaming Shores	Pete's Dam Road	Placement of RAP/Grindings on Pete's Dam Road from Highway 65W, westward 2.3km.	\$61,056.00	\$61,056.00	July 13, 2015	July 24, 2015	Yes
9195	City of Temiskaming Shores	Downtown New Liskeard	Mill and pave downtown New Liskeard, Armstrong Street (Bridge to Whitewood Ave), 220m and Whitewood Ave (Armstrong St to Paget St), 200m from curb to curb with millings placed on Armstrong Street laneways.	\$147,552.00	\$147,552.00	June 08, 2015	June 12, 2015	Yes
3914	Township of Terrace Bay	Mill Road Asphalt Repairs	Project involved removal of existing asphalt surface, restoration and re-grading of roadbed. Purpose of the project was to improve driving conditions and safety at one of the busiest intersections in the municipality.	\$28,572.17	\$28,572.17	September 15, 2015	October 09, 2015	Yes
774	Municipality of Thames Centre	Reconstruction of hard surface roadways	Reconstruction of hard surface roadways after installation of new sewer piping.	\$138,243.17	\$482,210.03	November 15, 2013	June 30, 2015	Yes
3465	Municipality of Thames Centre	Rehabilitation of Bridge #3	Bridge # 3 is located on Gladstone Drive (2.06 km east of Putnam Rd). This project is a rehabilitation which required concrete repairs, new barriers and end treatments to be installed. The 2014 Bridge/Culvert Study deemed this bridge as a priority for the repairs listed.	\$94,673.77	\$187,482.00	May 28, 2015	December 15, 2015	Yes
3468	Municipality of Thames Centre	Gravel Upgrade - Crampton Drive	Drainage and gravel upgraded to provide better access for road users and proper drainage to increase road safety. Approx. 8.3 km of road was upgraded. Additional gravel was added to the road in order to provide a safe road for travel. Roads had issues with soft areas and those areas were dug out and replaced with proper gravel. This project also prepares the road for future hard top if desired.	\$33,103.33	\$180,949.56	May 28, 2015	December 20, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ids and Bridges							
8469	Municipality of Thames Centre	Durham Street, Nilestown	Rehabilitation of existing asphalt. Improved drainage and road safety.	\$17,558.79	\$34,652.74	May 28, 2015	October 11, 2015	Yes
223	The Nation Municipality	Road Resurfacing - Nation Project 2015	Road Resurfacing- Surface treatment, asphalt surfaces. To provide safe, serviceable road pavements that maximizes sustainability. Pavement resurfacing projects improve the quality of the environment through reduced greenhouse gas emissions resulting in cleaner air and cleaner water.	\$337,851.77	\$688,824.94	April 01, 2015	December 31, 2015	Yes
365	Township of The North Shore	Pater Boat Launch Road Resufacing	Road leading to the Pater Boat Launch is presently a gravel road with a steep incline to Lake Huron. Washouts are common at this incline, therefore surface treating the entire road will preserve the condition of the road.	\$27,996.64	\$58,850.40	September 21, 2015	December 31, 2015	Yes
8547	Town of Thessalon	Roads Routing, Cleaning and Sealing	This GTF project consisted of routing, cleaning and sealing 4000 meters of cracks on Water Street, Barbara Street and Peachey Street.	\$11,193.60	\$11,193.60	April 08, 2015	December 31, 2015	Yes
8956	Village of Thornloe	Road maintenance	Do maintenance on various roads in the Village of Thornloe	\$7,123.03	\$7,123.03	January 05, 2015	September 18, 2015	Yes
8968	City of Thorold	Urban Road Resurfacing	Various urban hot-mix asphalt sectional resurfaces, 10 sections ranging from 80m in length to 380m totaling 1,515 metres. Deteriorated sections of urban road were rehabilitated to improve surface condition improving driver safety and reducing emissions, address road infiltration and ponding, and drainage.	\$171,353.97	\$185,333.67	July 09, 2015	November 09, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Local Roa	ads and Bridges							
9054	City of Thorold	Rural Road Resurfacing	3,041 metres of surface treated rural roads were resurfaced to prolong road life, reducing infiltration resulting in frost/thaw damage and heaving, providing reduced friction surfacing, and to provide safer, smoother travel surface	\$74,668.71	\$85,295.81	September 03, 2015	December 31, 2015	Yes
9055	City of Thorold	Reconstruction of Hansler Hill	Road is cut into a hill with its sides sloping towards the travelled road surface. The roadway of this section persistently washed away and decomposed due to heavy accumulations of water flow from its surrounding areas. The hill section was entirely reconstructed, regraded, resurfaced with FC2 asphalt curbs and gutters for drainage catch basins and a storm water outlet to better maintain a uniform, more durable, intact surface for public safety.	\$91,065.90	\$147,730.62	March 02, 2015	December 31, 2015	Yes
6448	City of Thunder Bay	2013 Road Reconstruction and Rehabilitation of Various Streets	Road rehabilitation - The upgrading of our pavements will result in fewer accidents and repairs to vehicles and improved fuel economy and reduce vehicle emissions. Timely, proactive road rehabilitation will eliminate premature major reconstruction activities. Reclaimed asphalt pavement from the milled asphalt will be incorporated into the base lift of hot mix.	\$28,901.04	\$12,435,728.00	May 01, 2013	October 01, 2017	Ongoing
6449	City of Thunder Bay	2013 Road Drainage Improvements	2013 Drainage Improvements: construction of localized storm sewers to collect the storm water runoff and direct it major storm systems. This includes rehabilitation of pavements within the project limits. The project will also include the preparation of a Storm Water Management plan for the City. Road to be improved include Copper Crescent, West Riverdale, Fort William Road, Beresford Street – Rubert to Winnipeg.	\$69,778.29	\$1,105,883.00	May 06, 2013	October 01, 2017	Ongoing
7092	City of Thunder Bay	Bridge & Culvert Rehabilitation (2014)	Rehabilitation and replacement of bridges and culverts including Boulevard Lake Dam, Briarwood Drive culvert, High Street retaining wall and miscellaneous bridge repairs.	\$109,622.71	\$3,860,000.00	January 01, 2014	May 14, 2018	Ongoing
7093	City of Thunder Bay	2014 Pavement Reconstruction and Rehabilitation	Rehabilitation and reconstruction of various streets including Arthur Street, Begin Street, Brown Street, Cornwall Street, Edward Street, Leslie Avenue, Lithium Drive and railway crossing upgrade.	\$899,559.64	\$3,704,933.00	March 04, 2014	May 14, 2018	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ads and Bridges							
8838	City of Thunder Bay	2015 Pavement Resconstruction and Rehabilitation	Rehabilitation and reconstruction of various streets including Cumberland (Stephens to MacDougall), May Stret (Dease to Miles), Tarbutt and Walnut bordering Sister Margaret Smith Centre, Mary Street (Neebing to Crawford) and Hodder Ave (Arundel to MTO Limits) Work also includes street lights signal lights and sidewalks.	\$3,361,093.59	\$6,903,241.00	March 02, 2015	May 15, 2019	Ongoing
8839	City of Thunder Bay	2015 Road Network Improvements	Improvements to roadway Golf Links Ave and Junot Ave , including expansion and addition of signal lights at Riviera	\$389,812.48	\$3,824,000.00	March 02, 2015	May 15, 2019	Ongoing
7298	Town of Tillsonburg	Glendale Area Reconstruction	project involves the installation of new sanitary and storm sewers, watermain, curb and gutter, sidewalk, asphalt and boulevard restoration.	\$471,946.42	\$473,992.70	May 05, 2014	December 31, 2015	Yes
7875	Town of Tillsonburg	2015 Annual Resurfacing	As determined from our asset management plan, various roads being resurfaced	\$302,334.44	\$302,334.44	June 01, 2015	December 31, 2015	Yes
8846	Town of Tillsonburg	Ridge Boulevard	The roadway profiles of Ridge Boulevard were adjusted to improve surface drainage including the installation of catch basins and curb & gutter to eliminate the need for driveway culverts. The removal of driveway culverts was part of the contract scope of work including all required restoration. The reconstruction also involved the installation of new watermain, storm sewers and asphalt road surface.	\$114,164.00	\$344,214,370.00	April 01, 2014	December 31, 2015	Yes
7393	City of Timmins	Reconstruction of MacLean Drive & Essa Street	MacLean Drive will be reconstructed from Victoria to JV Bonhomme and Essa street Crawford to Porcupine Lake which is approximately 660m. This will include new infrastructure and road surface. This section of roadway will have approximately 607m of new sanitary sewers, 741m of watermain, 434m of storm sewer, 1448sq.m of concrete sidewalk, 625m of concrete curb and 10765sq.m of pavement.	\$57,000.00	\$2,519,968.00	May 02, 2014	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Local Roa	ads and Bridges							
8470	City of Timmins	Reconstruction of Dome Ave, Strachan Ave & Sandy Falls road	These projects consist of the reconstruction of approximately 2180m of road. There will be approximately 19418sq m of pavement, 267sq m of sidewalk, 654m of new sanitary sewer, 450m of watermain and 408m of storm sewer. By reconstructing this section of road it allows us the opportunity to improve on surface drainage to better drain the road and by replacing the failing infrastructure it will extend the useful life of the road.	\$1,843,000.00	\$2,540,000.00	January 01, 2015	December 31, 2016	Ongoing
7314	Township of Tiny	Tiny Beaches Road South Relocation & Reconstruction	Relocation of existing roadway to address problems of road side slope erosion due to oxbows in Halls Creek. Will require relocation of gas main and possible hydro poles.	\$23,180.54	\$79,000.00	August 04, 2015	December 31, 2015	Yes
8354	Township of Tiny	Mertz Corner Bridge	The bridge structure requires excavation, water proofing and rehabilitation in order to preserve the life of the structure.	\$115,889.59	\$350,000.00	July 01, 2015	December 31, 2015	Yes
8355	Township of Tiny	Concession 13W & Ellery Sideroad Reconstruction	Road reconstructions with the addition of a 50mm asphalt overlay on Concession 13W (2.170km) and Double Surface Treatment (DST) for Ellery Sideroad (2.1km)	\$73,233.82	\$351,355.60	May 04, 2015	June 20, 2016	Ongoing
8356	Township of Tiny	Environmental Surface Treatment (Awenda, Sandy Bay & Old Penetang)	Addition of SST & DST to remedy road base issues, Surface treatment of hills & shoulders to preserve road bases.	\$52,728.43	\$149,012.50	May 04, 2015	August 21, 2015	Yes
8357	Township of Tiny	Davy Lane Erosion	Slope failure of the road to the point that the road is unsuitable for large vehicles and they are not permitted. The failure has created excessive steep slopes adjacent to the road and the road is being undermine - addition of Guiderails \$14,785	\$74,372.34	\$331,920.00	May 04, 2015	May 16, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ids and Bridges							
3757	Municipality of Trent Hills	Road Resurfacing Program	Resurfacing of various roads throughout the municipality. The municipality prioritizes roads based on conditions to determine what needs resurfacing. Our goal is to resurface 30kms of roads each year within Trent Hills which has a total of 225kms of surface treated roads to maintain.	\$364,954.04	\$471,954.04	June 22, 2015	December 31, 2015	Yes
951	Municipality of Trent Lakes	Road Resurfacing Alpine/Pirates Glen	In 2013 and 2014, extensive service connection replacement work was completed at the water system that is located in this subdivision. As these roads were already on our reconstruction schedule, road work is being completed there at the same time. The portion of Gas Tax Funding being used will allow us to resurface these two roads which will result in a smooth surface. This in turn will reduce the total energy required as the pavement will require less work to rehabiliate and reduce emissions	\$200,000.00	\$926,834.58	May 01, 2015	October 30, 2015	Yes
206	Township of Tudor & Cashel	Rehabilitation Weslemkoon	Pulverize and Surface Treatment of approximately 3 kms of Weslemkoon Lake Road beginning where it intersects near Gunter Lake Road. The project has been identified by the township's Roads Committee as being at a condition and time in its lifecycle where pulverizing and resurfacing will extend the useful life of the road thereby avoiding complete reconstruction of the road. The smoother road will improve fuel economy and reduce vehicle emission	\$16,967.87	\$96,850.00	August 04, 2015	December 31, 2015	Yes
511	Municipality of Tweed	Old Hungerford and Marlbank Roads Projects	Municipality will be resurfacing two road this year using the Gas Tax Funding; tar and chip 4.7 kms on the Old Hungerford Road and 7 kms on the Marlbank Road.	\$395,991.73	\$587,226.05	June 01, 2015	December 31, 2015	Yes
428	Township of Tyendinaga	Reconstruction of Thrasher Rd	Undertaking a complete reconstruction of Thrasher Rd to include 2 lifts of surface treatment to complete	\$79,396.00	\$202,188.00	May 02, 2014	December 31, 2015	Yes
3350	Township of Uxbridge	2015 Roads Projects	The project includes salvaging all the granular road base for reuse. The existing asphalt road will be pulverized and used with the salvaged granular base. Gravel will be added to the Zephyr Rd project. These road projects will improve the quality of the environment.	\$958,113.83	\$1,110,168.58	May 01, 2015	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ds and Bridges							
3485	Township of Val Rita-Harty	Tremblay Road	Ditching on Tremblay Road and change culvert 48" x 100'	\$47,509.01	\$47,509.01	June 17, 2015	September 30, 2015	Yes
467	City of Vaughan	PO-6702-10 Park Hard Surface/Walkway	Repair of broken or damaged hard surface walkway located in parks throughout the City of Vaughan. Locaitons have been prioritized based on trip potential as it relates to public safety.	\$33,254.42	\$405,000.00	December 31, 2010	December 30, 2016	Ongoing
317	City of Vaughan	PK-6284-11 Keffer Marsh Bridge Replacement	Remove and Replace deteriorating bridges at Keffer Marsh to meet safety and accessibility standards.	\$106,535.79	\$145,000.00	May 01, 2010	December 31, 2017	Ongoing
319	City of Vaughan	PK-6267-11 Maple Nature Reserve Valley Rd.	Pedestrian bridge across Don River to MNR parking lot require upgrade.	\$8,163.14	\$540,000.00	May 01, 2011	December 31, 2017	Ongoing
135	City of Vaughan	RP-2035-15 Curb and Sidewalk Repair and Replacement	Annual curb & sidewalk repair & replacement prgram involves the removal and replacement of damaged sections of the public curbs & sidewalks city wide.	\$1,640,847.66	\$5,256,310.98	May 10, 2012	December 31, 2018	Ongoing
6139	City of Vaughan	PK-6297-11 Makenzie Glen open space bridge replacement	Remove/replace deteriorating pedestrian bridge at Mackenzie Glen Open Space	\$161,028.89	\$189,000.00	May 02, 2011	December 31, 2017	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ids and Bridges							
6141	City of Vaughan	PK-6330-11 Marita Payne Park Bridge Replacement	Remove & Replace deteriorating pedestrian bridges at Marita Payne Park.	\$255,229.54	\$470,000.00	May 02, 2011	December 31, 2017	Ongoing
258	City of Vaughan	2013 Pavement Management Program – Phase 1 (EN-1871-13)	City Wide pavement management program for road repair and rehabilitation.	\$107,774.97	\$4,781,521.00	April 01, 2013	December 29, 2017	Ongoing
6986	City of Vaughan	PK-6383-13 Uplands Pedestrian Bridge	repairs to upgrad pedestrian bridge in uplands area	\$100,762.22	\$117,415.00	April 01, 2013	December 29, 2017	Ongoing
6988	City of Vaughan	PK-6098-08 Humber River William Granger	pedestrian trail system upgrade and signage	\$28.98	\$797,200.00	April 01, 2013	December 31, 2016	Ongoing
6989	City of Vaughan	DT 7082-12 Pedestrian and Bicyle Network Implementation	implementation of a bicycle and pedestrian transportation systyem	\$2,153.71	\$59,250.00	April 01, 2013	December 31, 2017	Ongoing
6993	City of Vaughan	EN-1754-09 Multi Use Path Teston	2km of concrete sidewalk and full lighting n the south side of Teston Road between Dufferin and Bathhurst.	\$2,289.96	\$1,339,000.00	April 02, 2012	December 31, 2017	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ds and Bridges							
6994	City of Vaughan	EN-1940-13 Pavement Management Plan 2014 phase 1	The scope of work under this contract includes site preparation, pavement resurfacing/rehabilitation and all other associated works.	\$35,412.63	\$3,754,750.00	March 31, 2014	December 31, 2017	Ongoing
196	City of Vaughan	PK-6475-14 Maple Airport Open Space Pedestrian Bridge	Upgrade of pedestrian bridge located in Maple Airport Open space.	\$83,556.50	\$95,002.00	March 03, 2014	December 31, 2016	Ongoing
3202	City of Vaughan	PK-6480-14 Pinegrove Pedestrian Bridge	Rehabilitation of pedestrain bridge in Pinegrove park area of the City.	\$105,764.54	\$177,905.00	March 31, 2014	December 31, 2017	Ongoing
3203	City of Vaughan	PK-6381-14 APCC landscaping & ped walkway	Upgrade and improve walkway from parking lot to the Community Centre for pedestrian safety.	\$14,630.00	\$59,225.00	March 31, 2014	December 31, 2017	Ongoing
3291	City of Vaughan	PK-6388-14 Pedestrian Bridge	pedestrian bridge repair	\$81,189.52	\$247,250.00	December 31, 2015	December 31, 2019	Ongoing
3849	City of Vaughan	CD-1920-15 2015 Road Rehabilitation Replacement	includes site preparation, pavement resurfacing/rehabilitation and all other associated works	\$15,477.18	\$3,908,900.00	January 01, 2015	December 31, 2019	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ids and Bridges							
3850	City of Vaughan	CD-2015-15 2016 Road Rehabilitation	includes site preparation, pavement resurfacing/rehabilitation and all other associated works	\$43,458.98	\$10,107,100.00	January 01, 2015	December 31, 2019	Ongoing
3851	City of Vaughan	CD-2028-15 King Vaughan Road Bridge	Installation of a temporary pre-manufactured bridge over the Humber River on King Vaughan Road, between Kipling Avenue and Highway 27	\$411,559.45	\$527,000.00	September 17, 2015	December 31, 2017	Ongoing
3852	City of Vaughan	EN-1886-12 – Humber Ridge Trail Bridge	Determine and implement appropriate rehabilitation strategy for the Humber Bridge Trail Bowstring Arch Bridge. Rehabilitation of Bridge	\$54,970.76	\$1,654,900.00	April 02, 2015	December 31, 2018	Ongoing
3853	City of Vaughan	EN-1888-13 Glen Shields Avenue Bridge	Determine and implement appropriate rehabilitation and/or replacement strategy for Glen Shields Avenue Bridge.	\$49,846.88	\$1,654,500.00	January 01, 2015	December 31, 2019	Ongoing
3854	City of Vaughan	EN-1889-13 King Vaughan Road Bridget	Environmental Assessment to determine and implement appropriate rehabilitation and/or replacement strategy for King Vaughan Road Bridge.	\$30,547.21	\$304,500.00	March 01, 2015	December 31, 2018	Ongoing
3855	City of Vaughan	EN-1912-14 2015 Pavement Management Program	Works include resurfacing/ rehabilitation of road surface, curb, sidewalk and any necessary restoration.	\$444,307.24	\$3,459,370.00	March 01, 2015	December 31, 2018	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ids and Bridges							
8856	City of Vaughan	EN-1913-14 2015 Pavement Management Program	Works include resurfacing/ rehabilitation of road surface, curb, sidewalk and any necessary restoration.	\$1,804,281.04	\$3,516,600.00	March 01, 2015	December 31, 2018	Ongoing
857	City of Vaughan	DT-7056-11 Pedestrian & Bicycle Network	Supply and install bicycle route signage/lanes and pathways at various locations.	\$26,074.42	\$223,410.00	January 01, 2015	December 31, 2019	Ongoing
3858	City of Vaughan	PK-6384-13 Uplands Hiking Trails	Remove existing asphalt and granular pathway and supply and install new and replacement asphalt paths.	\$9,464.75	\$183,300.00	January 01, 2015	December 31, 2019	Ongoing
3770	Township of Wainfleet	Road Resurfacing 2015	The Township intends to double surface treat Deeks Road which is approximately 2 km in length and to re-build O'Reillys Road and double surface treat the entire road which is approximately 2 kms in length.	\$189,450.96	\$321,135.87	June 01, 2015	October 31, 2015	Yes
8916	Township of Warwick	Final Asphalt Coat for Erie/McGregor Project	A total street reconstruction including sewers took place in 2014 for Erie and McGregor street in the village of Watford. The final phase of the project was the application of the top coat of asphalt which was started in April of 2015.	\$74,911.31	\$76,228.72	April 30, 2015	August 31, 2015	Yes
5355	City of Waterloo	Sidewalk Replacement Various	various upgrades and improvements to sidewalks in the city of wateloo project 110134,120075,120090	\$172,657.00	\$783,362.95	June 01, 2011	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ids and Bridges							
6239	City of Waterloo	Various Trails Upgrade	Project 120094 120098 120091 120065 Various Trails Upgrades	\$739,216.00	\$1,526,563.00	January 01, 2012	December 31, 2016	Ongoing
240	City of Waterloo	West Side Trails	West side trails project 120099	\$221,455.00	\$604,999.61	January 01, 2012	December 31, 2016	Ongoing
715	City of Waterloo	Road Resurfacing (2013)	Asphalt Road Resurfacing including existing asphalt removal. Lexington Rd includes sidewalks and on/off road cycling connections. Park Road University to Woolwich, Country Squire Road. Lincoln Road	\$162,548.00	\$5,317,687.77	August 06, 2013	December 31, 2016	Ongoing
963	City of Waterloo	Roads Resurfacing 2015	The project is for various resurfacing projects	\$776,739.86	\$1,610,734.00	January 01, 2015	December 31, 2017	Ongoing
7238	Region of Waterloo	2014 Road Reconstruction Projects	Various road sections that are planned for reconstruction in 2014, including Project #5922, 5041, 6206, 5696, 5697, 5407, 6265, 5633, 5488, 5489, 5183, 5501, 5471	\$3,614,045.00	\$23,500,000.00	April 07, 2014	December 31, 2016	Ongoing
8160	Region of Waterloo	2015 Road Resurfacing and Reconstruction Projects	Regional road sections that are planned for rehabilitation in 2015, including Rural Resurfacing projects #5425, 6258, 6118, 6133, 5667, 6135, 5677, Urban Resurfacing projects #6111, Reconstruction projects # 5382, 5190, 5404, 6353.	\$7,235,730.00	\$13,815,000.00	July 02, 2015	December 29, 2017	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ds and Bridges							
8698	Region of Waterloo	Various Spot Resurfacing and Various Urban Spot Resurfacing	Various Spot Resurfacing Project # 5174: includes spot surface improvements and repairs in various rural and urban locations within the Region. Various Urban Spot Resurfacing Project # 5662: includes surface improvements/single lift resurfacing in urban areas.	\$1,060,831.00	\$1,305,000.00	April 01, 2015	December 29, 2017	Ongoing
699	Region of Waterloo	Culvert Replacement in Advance of Road Rehabilitation	Culvert Replacements in Advance of Road Rehabilitation Project # 5178: includes replacement of several culverts in rural areas prior to road resurfacing.	\$96,812.00	\$100,000.00	April 01, 2015	December 29, 2017	Ongoing
6744	City of Welland	2013 Road Resurfacing - Ontario, Plymouth, Young, Hagar	Surface removal and hot-mix asphalt overlay on Ontario Rd between King St and Southworth St. Full-depth recycling of the pavement structure and rebuilding with hot-mix asphalt on Plymouth Rd between Ontario Rd and CP Railway. Full-depth concrete road base removal and rebuilding of Young St and Hagar St with hot-mix asphalt. Work done in conjunction with sewer separation and watermain construction.	\$191,828.86	\$859,718.66	April 10, 2013	March 31, 2016	Ongoing
703	City of Welland	2014 Road Resurfacing/Urbanization	Road resurfacing projects undertaken throughout the City.	\$91,472.82	\$17,750,000.00	September 08, 2014	December 31, 2015	Yes
8680	City of Welland	Road Resurfacing Program 2015	Our yearly Road Resurfacing Program repairs various streets throughout the City chosen by their state.	\$638,880.00	\$1,088,421.00	August 17, 2015	December 30, 2016	Ongoing
8761	City of Welland	Empire Street Area Resurfacing	Project is the resurfacing of the road following the sewer rehabilitation and the watermain replacement on the street.	\$84,330.46	\$200,000.00	October 23, 2015	December 30, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ids and Bridges							
7757	Township of Wellesley	Road Resurfacing/Construction 2015	The Township of Wellesley plans to reconstruct Herrgott Road with storm sewers, curbs, sidewalks, asphalt surface and boulevard improvements. This project will also include the rehab of a box culvert.	\$451,514.84	\$526,663.48	May 04, 2015	December 31, 2015	Yes
3645	Township of Wellington North	Bridge 2039 (Line 6)	Project will repair an aged concrete culvert on Line 6 between Sideroad 7 and County Rd 14. The Township's 2015 OSIM report estimated the culvert was built in 1958 and recommended capital repair work. The repair work was to add concrete struts to stabilize structure and repair crack in deck.	\$23,821.00	\$45,819.00	August 24, 2015	December 31, 2015	Yes
3647	Township of Wellington North	Replacement of Culverts #s 2051/2028/2058	Project will replace culvert (2051) on Concession 8 between Sideroad 2E and Sideroad 3E; culvert (2028) on Sideroad 13 between Line 12 and Highway 89; culvert (2058) on Side road 13 between Line 12 and Highway 89. The Twp's 2015 OSIM report estimated the first 2 culverts were built in early 1900s and recommended full structural replacement. 2058 was assigned a Bridge Condition Index (BCI) of 38 (poor condition) within the BM Ross Bridge Inspection Report of 2013. A load limit has been applied.	\$12,698.57	\$408,500.00	July 10, 2015	January 31, 2017	Ongoing
671	Township of Wellington North	Bridge 11 (Concession 11)	Project replaces aged and deteriorating concrete beams at Bridge 11 on Concession 11 between Sideroad 3W and Sideroad 4. The Township's 2013 inspection report (OSIM) estimated the bridge was built in the 1950's and recommended major capital repair work. This bridge also under a load limit of 15 tonnes.	\$125,000.00	\$134,746.00	September 21, 2015	December 31, 2015	Yes
2248	County of Wellington	Widening & installation of turning lanes - Wellington Rd 46 and Maltby Rd	Wellington Road 46 has, over the past several years, shown distress and cracking. The project allows for a new surface, turning lanes and 4 laneing. The 4 laneing of Wellington road 46 will improve the flow of traffic, reducing fuel consumption. Design work was done in 2012. Construction will start 2017.	\$4,876.12	\$3,200,000.00	January 02, 2012	December 29, 2017	Ongoing
7482	County of Wellington	Bridge & Culvert Rehabilitation (2014)	Rehabilitation of Bridge 010023 on Wellington Road 10 in Moorefield; rehabilitation of Wyandot Bridge 010024 spanning the Conestogo Lake; rehabilitation of existing bridge 16038 located on Wellington Road 16 near Belwood; Rehabilitation of Wellington Rd 5 Culvert; Wellington Rd 12 Culverts 12086 & 12087	\$727,629.38	\$5,100,000.00	February 03, 2014	December 31, 2019	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ids and Bridges							
8326	County of Wellington	Bridge Rehabilitations 2015	All of the 2015 bridge works contained within this project will be rehabilitated. The scope of the work includes concrete deck repairs, waterproofing, paving, parapet wall replacement, guide rail improvements and replacing pedestrian access (sidewalk).	\$1,703,907.27	\$4,820,200.00	January 02, 2015	December 30, 2016	Ongoing
544	Municipality of West Grey	Adam St. Neustadt Storm Sewer & Pavement Rehab	The project will replace the storm sewers on Adam Street in Neustadt and reconstruct the road.	\$320,661.18	\$323,386.25	August 10, 2015	November 30, 2015	Yes
3545	Municipality of West Grey	Sidewalks - Ayton, Durham, Elmwood	Sidewalks will be replaced in seven different areas of the municipality, including Ayton, Durham and Elmwood.	\$44,167.57	\$47,093.84	August 10, 2015	October 30, 2015	Yes
3347	Township of West Lincoln	Young Street Rehabilitation	This segment of Young St. is in need of immediate attention as the road is deteriorated with cracking, rutting and loss of platform. Average traffic count is 1000 vehicles/day. The work will consist of pulverization, an additional granular base and double surface treatment.	\$145,080.09	\$209,306.09	January 01, 2015	December 31, 2015	Yes
3348	Township of West Lincoln	Guard Rail Replacement	This is an ongoing bridge betterment program to replace required guardrails on bridges. The 2013 Bridge inspection program identified several bridges that require upgrading guardrails and end treatments.	\$83,300.00	\$85,215.81	January 01, 2015	December 31, 2015	Yes
3591	Township of West Lincoln	Abingdon Road Rehabilitation	Pulverize and double surface treatment of a section of Abingdon Road between Silver Street and Concession Road 3 as in deteriorating condition.	\$144,188.26	\$144,188.26	January 01, 2015	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ds and Bridges							
7984	Municipality of West Nipissing	Bridge Rehabilitation	Pine Poultry Road bridge - repair/rebuild the timber wingwalls and replace timber wear deck Duck Creek bridge - rebuilding timber crib, ballast walls, and replace damaged railing	\$77,099.57	\$77,099.57	May 01, 2015	December 31, 2015	Yes
986	Municipality of West Nipissing	Rehabilitation of local roads	Muskosong Road, St. Laurent Street, and Third Street will all be resurfaced with hot mix. The final stretch of Levac Road to Hwy 17 will have the existing surface pulverized before addition of granular and hot mix resurfacing. Culvert replacement and ditching will be performed on some of these roads.	\$366,843.31	\$438,006.82	April 01, 2015	December 31, 2015	Yes
673	Municipality of West Perth	Line 28 Resurfacing	Resurfacing Line 28 - 8 km	\$258,253.34	\$315,908.66	May 04, 2015	September 30, 2015	Yes
5255	Town of Whitby	Road Reconstruction (2012)	To provide safe, serviceable road pavements that maximize sustainability in future use. Pavement resurfacing projects improve the quality of the environment through reduced greenhouse gas emissions resulting in cleaner air and cleaner water.	\$2,643.00	\$1,725,000.00	January 01, 2012	December 31, 2015	Yes
180	Town of Whitby	Road Intersection Improvements – Roundabout (2013)	To provide safe, serviceable road pavements that maximize sustainability in future use. Pavement resurfacing projects improve the quality of the environment through reduced greenhouse gas emissions resulting in cleaner air and cleaner water.	\$6,826.17	\$475,000.00	January 01, 2013	December 31, 2015	Yes
6181	Town of Whitby	Road Reconstruction (2013)	To provide safe, serviceable road pavements that maximize sustainability in future use. Pavement resurfacing projects improve the quality of the environment through reduced greenhouse gas emissions resulting in cleaner air and cleaner water.	\$166,595.97	\$1,916,445.00	January 01, 2013	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ds and Bridges							
6182	Town of Whitby	Road Resurfacing (2013)	To provide safe, serviceable road pavements that maximize sustainability in future use. Pavement resurfacing projects improve the quality of the environment through reduced greenhouse gas emissions resulting in cleaner air and cleaner water.	\$12,314.44	\$1,010,710.00	January 01, 2013	December 31, 2016	Ongoing
198	Town of Whitby	Road Resurfacing (2014)	Road resurfacing - hot mix asphalt pavement. To provide safe, serviceable road pavements that maximize sustainability in future use.	\$4,103.01	\$1,998,525.00	May 01, 2014	December 31, 2015	Yes
7199	Town of Whitby	Road Reconstruction (2014)	Road reconstruction - hot mix asphalt pavement. To provide safe, serviceable road pavements that maximize sustainability in future use.	\$23,826.43	\$1,517,513.00	May 01, 2014	December 31, 2016	Ongoing
454	Town of Whitby	Road Reconstruction (2015)	Road reconstruction - hot mix asphalt pavement. To provide safe, serviceable road pavements that maximize sustainability in future use.	\$1,142,512.23	\$1,556,823.00	July 06, 2015	December 31, 2015	Yes
3455	Town of Whitby	Road Resurfacing (2015)	Road resurfacing - hot mix asphalt pavement. To provide safe, serviceable road pavements that maximize sustainability in future use.	\$2,263,056.05	\$2,570,682.81	May 04, 2015	December 31, 2015	Yes
9315	Municipality of Whitestone	Canning Road Rehabilitation	Ditching, culvert replacements and double surface treatment for 1.5 kilometres.	\$49,999.95	\$94,315.01	September 01, 2015	September 11, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Local Roa	ds and Bridges							
9316	Municipality of Whitestone	Farleys Road Rehabilitation	Ditching, culvert replacements and double surface treatment for 1.0 kilometres.	\$73,556.87	\$83,721.15	September 14, 2015	September 18, 2015	Yes
5896	Township of Whitewater Region	Road Rehabilitation/Resurfacing - Magnesium Road	Project included resurfacing 2.7km with a double surface tar and chip at Magnesium Road. This project has enhanced the surface of the road which will require less maintenance in the future.	\$95,202.63	\$95,202.63	September 08, 2015	December 31, 2015	Yes
7775	Township of Wilmot	Roads Resurfacing Program -Bean Road	Resurfacing consist of the placement of 125 mm of Granular A, shape, fine grade and compacted followed by 2 lifts of Class 2 chip with a riding surface of Class 6 chip	\$296,610.00	\$296,610.00	May 01, 2015	December 31, 2015	Yes
7776	Township of Wilmot	Hot Mix Paving Program	Wilmot Centre Road will consist of pulverizing the existing asphalt surface, shape, fine grade and compact followed by a 50mm HL4 riding surface.	\$260,000.00	\$260,000.00	May 01, 2015	December 31, 2015	Yes
4151	City of Windsor	Bridge Remedial work (2011)	Remedial work on existing overpass including removal and replacement of existing expansion joint system along with the reconstruction of the concrete deck ends, partial depth concrete removal and repair to soffits, abutments, wing walls, barrier walls and pier columns as well as removal and replacement concrete median curb, and partial removal and replacement of existing asphalt pavement and water proofing membrane.	\$1,700.00	\$3,832,410.00	January 01, 2010	December 31, 2016	Ongoing
5918	City of Windsor	Traffic Signal System Upgrade/Improvements	Traffic signal system upgrades and signal improvements at various locations throughout the city.	\$144,000.00	\$1,300,000.00	January 01, 2012	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ocal Roa	ids and Bridges							
5920	City of Windsor	Road Reconstruction - Ottawa St	Business Improvement Area improvements along Ottawa Street.	\$159,850.00	\$1,785,000.00	June 30, 2012	December 31, 2015	Yes
6526	City of Windsor	Pavement Rehabilitation (2013)	Full depth reclamation of existing asphalt pavements using the "Expanded Asphalt Stabilization Method". Upon completion of the 'Expanded Asphalt Process', surface course asphalt will be placed on the rehabilitated pavements. The surface course asphalt mix will contain 15% R.A.P. material.	\$99,500.00	\$5,228,861.00	May 13, 2013	December 31, 2016	Ongoing
529	City of Windsor	Rehabilitation of Local Rds., adding curb & gutter	Rehabilitation of roads, adding curb and gutter. Results in improvements in drainage and road through rehabilitation to a proper cross-section and proper pavement width.	\$10,000.00	\$300,000.00	May 13, 2013	December 31, 2016	Ongoing
440	City of Windsor	Bridge Rehabilitation - 2014 Various	Maintenance and rehabilitation of existing bridges throughout the city.	\$2,285,807.00	\$8,500,000.00	June 06, 2014	December 31, 2016	Ongoing
443	City of Windsor	Road Reconstruction & Rehabilitation - 2014 Various	Road reconstruction on a number of various city streets. Milling and resurfacing of local roads on Tecumseh Road and Wyandotte Street	\$4,305,810.00	\$22,875,326.00	June 06, 2014	December 31, 2016	Ongoing
7781	City of Windsor	Sidewalk Rehabilitation - 2014	This project covers the rehabilitation of existing concrete sidewalks throughout the City. Allocating funding towards this project initiative will not only reduce additional liability claims the City is faced with but will also improve active transportation infrastructure.	\$620,144.00	\$3,178,744.00	January 01, 2014	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
_ocal Roa	ds and Bridges							
7840	City of Woodstock	Road Reconstruction - Various Streets	Supply & place hot mix asphalt to provide safe, serviceable road pavements that maximize sustainability in future use. Pulverize existing asphalt pavement, remove existing road base, mix pulverized material with new granular base and place hot mix asphalt containing a specified percentage of millings. (RAP)	\$150,000.00	\$2,973,381.90	July 02, 2014	December 15, 2024	Ongoing
7853	City of Woodstock	Asphalt Resurfacings - Various	Supply and place hot mix asphalt to provide safe, serviceable road pavements that maximize sustainability in future use. The streets in this project have been identified by the City's Road Needs Study as being at a condition and time in its life cycle where resurfacing will extend the useful life of the road.	\$1,235,496.04	\$1,995,083.12	July 02, 2015	December 31, 2015	Yes
7954	Township of Woolwich	Floradale Road Culvert Replacement	Upon completion of the CEA process the preferred option, which involves replacing the existing structure with a buried single-span concrete structure was approved. Replacing the existing structure provides for the best lifecycle cost benefit, a wider structure for the different vehicle types that use Floradale Road, elimination of a load limit, and improved hydraulic capacity for the Canagagigue Creek.	\$365,318.71	\$889,244.26	April 30, 2015	December 31, 2015	Yes

Total Federal Funds Used: \$355,462,247.60

Total Project Costs: \$1,735,078,812.11



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
olid Was	ste							
6329	Township of Assiginack	Assiginack Landfill Expansion	Existing landfill is reaching threshold of capacity. It requires an expanded landfilling footprint. All waste diversion efforts, including recycling and composting are in place but an expansion of the succrent site is favourable to locating an ew site.	\$66,375.47	\$450,000.00	January 02, 2012	December 31, 2018	Ongoing
658	City of Barrie	Landfill Re-engineering	Construction of the final waste cell (Cell 3A) at the City Barrie landfill. Final phase of construction has carried over into 2016.	\$447,531.30	\$48,537,933.00	January 01, 2007	September 01, 2016	Ongoing
3551	City of Barrie	Landfill Leachate Collection System	Through the Certificate of Approval monitoring program, it was determined that a portion of the existing leachate collection gallery was malfunctioning and immediate remedial measures were necessary. The Leachate Collection Project was initiated to replace and reposition approximate 200 metres of leachate collection gallery piping. This work commenced in 2009 and was completed early spring 2010.	\$0.25	\$727,113.00	January 01, 2009	December 31, 2016	Ongoing
9221	City of Cornwall	2015 Landfill Site-Gas Colection	The construction project consisted of upgrades to the landfill gas collection system and condensate chamber at the Cornwall Landfill Site located at 2590 Cornwall Centre Road West. The work included the installation of landfill gas piping and appurtenances, repairs to the existing landfill gas collection system and the demolition and replacement of the condensate chamber in the landfill gas flaring compound. This work continues in 2016.	\$95,660.61	\$400,000.00	January 01, 2015	June 30, 2016	Ongoing
5212	Regional Municipality of Durham	Energy from Waste Project - Durham/York	The undertaking, as defined by the EA, is a Thermal Treatment Facility capable of processing post-diversion residual waste and recovering materials and energy of sufficient quality and quantity to export to the marketplace (recovered metals, electricity and eventually the possibility of district heating and cooling), with a maximum current capacity of 140,000 tonnes per year. The facility will be designed, built, and operated at 1835 Energy Drive, Clarington, Ontario L1E 2R2.	\$17,710,060.12	\$296,072,569.00	August 17, 2011	December 31, 2019	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Solid Was	ste							
8993	Town of Fort Frances	Waste Management Transfer Station	Installing two new stationary compactor bins complete with 4- 40 cubic yard roll off containers and utilizing a roll off container truck capable of hauling 2- 40 cubic yards roll off containers to the Winnipeg MRF resulting in a positive financial impact on the on-going operating costs and meeting our waste diversion goals.	\$102,056.55	\$236,641.68	June 01, 2015	October 31, 2016	Ongoing
541	City of Guelph	WM0045 WRIC EQU 10 Baler	Replacement of old baler with a newer baler. The new baler will result in increased operational efficiencies.	\$370,894.90	\$5,210,000.00	March 01, 2010	December 31, 2016	Ongoing
7233	City of Guelph	New Public Drop Off - Solid Waste	Construct new public drop of at solid waste facility	\$996,670.78	\$2,873,000.00	January 01, 2013	December 31, 2016	Ongoing
063	City of Guelph	Solid Waste Leachate System	Capital repair of system to ensure ongoing integrity.	\$121,323.96	\$850,000.00	September 27, 2013	December 31, 2016	Ongoing
7410	Haldimand County	Waste Transfer Station Development (C.424.0028)	Once the Tom Howe LS reaches its final contours, Haldimand will shift operations to the Canborough WMF and establish a waste transfer station solely for Haldimand's use.	\$446,260.60	\$7,207,800.00	June 02, 2014	December 31, 2016	Ongoing
5412	City of Kawartha Lakes	Lindsay/Ops Landfill Gas Utilization	Design and install infrastructure to collect and flare off landfill gas produced at this site. This will include improvements to the existing landfill gas systems. This project will investigate the possibility of using the captured LFG to generate electrical power.	\$721,361.93	\$4,794,055.87	January 01, 2010	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
olid Was	ste							
7117	Municipality of Kincardine	Leachate Treatment Plant	The Municipality will be using gas tax funds for the construction of an on-site leachate treatment facility at the Kincardine Waste Management Centre. Managing the leachate through proper treatment methods directly onsite will reduce our carbon footprint by preventing pollution into surrounding ground and surface waters.	\$685,052.33	\$2,989,147.00	January 02, 2013	December 31, 2016	Ongoing
03	City of London	SW6021-13 W12A New Cell Construction	Construction of new cells including leachate collection system to provide required disposal capacity for incoming waste.	\$10,937.47	\$2,800,000.00	May 21, 2013	June 30, 2016	Ongoing
3295	City of London	SW6014-14 W12A Ancillary	Annual program to install/maintain ancillary infrastructure. Screening, topsoil/seeding and well decommissioning are a requirement of the landfill's Certificate of Approval. Work under this project is designed to ensure facilities and systems operate effectively. This ensures London residents and businesses have access to cost effective disposal options.	\$142,851.05	\$525,471.00	May 01, 2015	June 30, 2017	Ongoing
299	City of London	SW6040-14 Landfill Gas Collection & New Cell Construction	The construction of new cells including leachate collection system. New cell construction is required to provide disposal capacity for incoming waste. Expansion of the landfill gas collection system is required as new cells are constructed. Gas collection system is a requirement of the landfill's Certificate of Approval. Gas collection and flowing reduces odour and greenhouse gas emissions.	\$40,393.61	\$332,000.00	June 01, 2015	December 31, 2018	Ongoing
3759	City of London	SW6087-14 Closed Landfill Management	Annual program for cell capping/restoration, ground water monitoring, well installation, leachate and methane gas control measures at closed landfills for the protection of persons and property.	\$50,566.21	\$75,000.00	September 09, 2015	December 31, 2017	Ongoing
11	City of Markham	Aerobic System - Settlers Park	This project is referred to as the proposed aerobic system for the former Sabiston Landfill. This site is adjacent to the Town's German Mills Settler's Park. The goal is to speed up the waste decomposition process and to eliminate/reduce the GHG emissions.	\$81,222.21	\$700,000.00	October 01, 2006	June 30, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
olid Was	te							
8413	City of Markham	Carpet Recycling Program	For the puchase of container(s) and fence expansion for the implemntation of a carpet recycling drop off program at the Recycling Depot(s).	\$11,123.64	\$14,200.00	January 01, 2013	April 30, 2017	Ongoing
253	Town of Richmond Hill	Three Stream Recycling Project	This program will increase waste diversion in Richmond Hill's parks.	\$2,427.00	\$53,599.00	January 01, 2013	December 31, 2015	Yes
198	Town of Richmond Hill	Blue Box Litter Control Project	This pilot project tests the installation of lids on blue boxes to reduce the amount of blow away litter and increase waste diversion.	\$5,800.00	\$80,000.00	January 01, 2014	December 31, 2016	Ongoing
292	City of St. Thomas	Public Space Recycling Initiative Phase 2&3	Waste diversion improvement project. The City's Public space recycling initiative (phase 2&3) entails the replacement of existing garbage receptacles with dual waste/recycling receptacles in the City's publicly accesible facilities, arenas and parks.	\$9,645.83	\$260,000.00	July 01, 2012	December 31, 2015	Yes
3368	City of St. Thomas	Community Recycling Centre	This project is to construct a Community Recycling Centre that will provide residents a location to recycle and dispose of unwanted material that is not accepted at curbside. The facility will assist the municipality it reaching the provincial diversion targets by giving residents the opportunity to segregate and separate material to be diverted from landfill. Materials recycled will include but not limited to construction and demolition material, wood waste, drywall.	\$422,818.04	\$2,200,000.00	January 01, 2014	April 28, 2017	Ongoing
3725	Town of The Blue Mountains	Organic Bins	The Blue Mountains introduced curbside organic collection. Green bins/kitchen catchers, promotion and education material were purchased to support the organics curbside collection. We have had very positive responses from the public.	\$137,081.90	\$137,081.90	January 01, 2015	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Solid Was	ste							
8425	Township of White River	White River Waste Disposa Expansion	In order for an expansion of the current White River Waste Disposal site to be approved, the Environmental Screening process must be completed, after which the Environmental Compliance Approval would need to prepared and submitted. Annual operations and monitoring reports must also be prepared and submitted to the MOE.	\$30,094.00	\$300,000.00	January 01, 2014	December 31, 2018	Ongoing
Total Fed	eral Funds Used:	\$22,708,209.76	Total Project Costs: \$377,825,611.45					



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Sport								
7570	Municipality of Port Hope	Jack Burger Sports Complex Revitalization	The Municipality of Port Hope will be revitalizing the pool area at the Jack Burger Sports Complex, including a new pool viewing area, change rooms, adding a family accessible change room, adding a community room and mezzanine space, elevator and accessible components. The current pool portion of the building will be demolished and then rebuilt with new energy systems and a new pool. The Low E Ceiling in the arena will also be replaced, as well as the arena light fixtures.	\$31,082.59	\$6,487,402.00	July 07, 2014	December 31, 2016	Ongoing
Total Fede	eral Funds Used: \$	31,082.59 Total F	Project Costs: \$6,487,402.00					



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ourism								
3781	County of Frontenac	Verona Lions Club	Installation of a permanent sign on Road 38 in Verona with the Lions Club name and logo as well as directions to the Lions Club centre to announce functions and community events as the Lions Club is a central meeting place for many community organzations.	\$4,249.00	\$4,249.00	January 01, 2015	December 31, 2016	Ongoing
652	Town of Georgina	Rewilding Lake Simcoe	Re wilding lake simcoe project will use sub-watershed approaches and meet the priority objectives of the Lake Simcoe Clean up Fund, benefiting people and nature.	\$20,000.00	\$60,000.00	April 02, 2014	December 31, 2016	Ongoing

Total Federal Funds Used: \$24,249.00 Total Project Costs: \$64,249.00



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Public Tra	insit							
707	City of Brampton	Smart Bus	To install AVL (Automated Vehicle Locator), using GPS technology, APC (Automated Passenger Count) and MDT (Mobile Display Terminal) on all buses, which will enable Brampton Transit to better manage the system more effectively and efficiently.	\$314.21	\$7,180,000.00	September 01, 2006	December 31, 2017	Ongoing
1609	City of Brampton	Bus Storage & Repair Facility	New transit storage and repair facility at 285,000 sq. ft. that will accommodate 200 buses. Reduce overall budget & Gas Tax portion by \$1 million (Mar 29, 2016 Total Project cost reduced from \$39.05M to \$38.05M and Gas Tax Fund budgeted reduced from \$36.45M to \$35.45M)	\$37,854.69	\$38,050,000.00	April 01, 2005	December 31, 2017	Ongoing
5436	City of Brampton	Transit Business Systems Automation	In order tp provide higher level of customer service an upgrade of the current Transit Scheduling system along with enchacements to provide on-line services to Bus drivers and Transit Dash Board reporting.	\$82,191.71	\$921,000.00	June 01, 2011	December 31, 2016	Ongoing
7104	City of Brampton	Bus Refurbishments (4680)	Refurbish buses for the purpose of meeting service needs, safety and to extend their life cycle to 18 years. This will permit transit to maintain current and future service levels.	\$119,234.34	\$1,275,000.00	January 01, 2013	December 31, 2017	Ongoing
7498	City of Brampton	Transit Signal Priority - 084760	To provide transit signal priority with traffic intersection upgrades and upgrade to software on Eagle Systems.	\$26,169.84	\$1,300,000.00	January 01, 2008	December 31, 2017	Ongoing
7518	City of Brampton	Bus Refurbishments - 144680	Refurbish buses for the purpose of meeting service needs, safety and to extend their lifecycle to 18 years. This will permit transit to maintain current and future service levels.	\$786,506.22	\$3,134,000.00	January 01, 2014	December 31, 2017	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ublic Tra	insit							
7519	City of Brampton	Bus Purchases - 144690	Low-floor buses for growth and replacement needs. A gradual increase in total fleet size is required to meet the expanding needs of a rapidly growing municipality.	\$6,394,000.00	\$9,475,000.00	January 01, 2014	January 01, 2016	Ongoing
/521	City of Brampton	Existing Facility Reimbursement - 144850	Refurbish Transit's existing facility for safety purposes, to meet service needs and to protect corporate assets. Will permit transit to maintain current and future service levels. Facility is aging and requires repairs & replacement in several areas.	\$4,736.94	\$100,000.00	January 01, 2014	December 31, 2017	Ongoing
431	City of Brampton	Facilities-185 Clark Blvd 151650-005	General replacements, repair & renovations of indoor assets such as structural, mechanical, electrical & building finishes due to wear & tear, functional obselescence & customer needs	\$1,045.08	\$960,000.00	April 01, 2015	December 31, 2018	Ongoing
3442	City of Brampton	Bus Refurbishments - 154680	To refurbish buses for the purpose of meeting service needs , safety & to extend their lifecycle to 18 years. The program will allow transit to maintain current & future service levels.	\$499,962.15	\$500,000.00	April 01, 2015	December 31, 2016	Ongoing
8445	City of Brampton	Existing Facility Reburbishment - 154850	Refurbish Transit's existing facility for safety purposes, to meet service needs and to protect corporate assets. Will permit transit to maintain current and future service levels. Facility is aging and requires repair & replacement in several areas - in-ground hoist replacement; overhead door upgrades & downtown terminal renovations.	\$29,609.27	\$1,425,000.00	April 01, 2015	December 31, 2017	Ongoing
7012	City of Brantford	Bus Stop Accessibilty Improvements (2013)	Bus Stop Accessibility Rehabilitation. Add concrete bus pads at 100 bus stops to improve accessibility for customers of Brantford Transit and improve the loading location after snow is cleared.	\$3,011.43	\$50,000.00	February 15, 2013	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Public Tra	insit							
8165	City of Brantford	Transit Fleet Replacement (2015)	Allocation to replace transit fleet as life cycle needs dictate. Three new LFS Diesel buses acquired to replace aging vehicles.	\$1,195,000.00	\$1,650,000.00	April 01, 2015	December 31, 2016	Ongoing
8168	City of Brantford	Brantford Lift Fleet Replacement (2015)	Annual project to ensure that the Fleet for Brantford Lift, the City's specialized transit service, are replaced to maintain acceptable levels of service. Purchased five 2015 Chevy/Goshen G4500 Impulse vehicles to replace aging vehicles for the City's Disabled and Aged transit program.	\$390,009.67	\$575,000.00	April 01, 2015	December 31, 2016	Ongoing
5054	City of Burlington	Intelligent Transport System & Study	Presto Fare System & Transit Priority Measures & Transit Scheduling System	\$140,205.00	\$3,276,146.00	January 01, 2010	December 31, 2015	Yes
5056	City of Burlington	Transit Bus Refurbishment	Transit Vehicle Refurbishing	\$56,480.00	\$1,273,550.00	January 01, 2011	December 31, 2015	Yes
5866	City of Burlington	IVR System Replacement	A new interactive voice response system that will provide information to customers on scheduled bus times using various media, including voice, text and emails. The system will also support technologies such as text to speech and speech recognition, assisting persons with disabilities.	\$112,105.00	\$2,220,000.00	September 01, 2012	December 31, 2017	Ongoing
7358	City of Burlington	Transit Facility & Repair	Repair and maintenance of the transit headquarters including the upgrade of maintenance and mechanical equipment, and asbestos abatement.	\$20,778.00	\$631,456.00	May 01, 2014	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ublic Tra	nsit							
8016	City of Burlington	2015 Replace Conventional Transit Vehicles	This project is for the replacement of nine 12 metre buses in the Burlington Transit fleet.	\$1,833,400.00	\$4,230,000.00	January 01, 2015	December 31, 2015	Yes
3181	City of Burlington	Expansion Conventional Transit Vehicles (VE-VN-1503)	Expansion vehicles are required to respond to the increasing community demand for transit services. The expansion vehicles are conventional 12 metre and 8 metre buses.	\$50,525.00	\$260,000.00	January 01, 2015	December 31, 2015	Yes
3182	City of Burlington	Expansion Handi-Van Vehicles (VE-VN-1502) 2015	Expansion vehicles are required for the accessible transit services in order to respond to the increasing demand for Handi-Van transportation services.	\$53,750.00	\$245,000.00	January 01, 2015	December 31, 2015	Yes
9065	Town of Cobourg	Transit Shelters	Installation of transit shelters for municipal bus system. This shelter is in an area near a new seniors residence.	\$11,656.59	\$20,000.00	December 09, 2015	December 31, 2016	Ongoing
237	City of Hamilton	2015 Bus Purchases	Purchase of Buses	\$6,000,000.00	\$6,000,000.00	January 01, 2015	March 30, 2016	Ongoing
5463	City of Kingston	Program #99349 - Downtown Terminal	Study will provide information on the type, design and potential locations for a terminal, as identified in the Transit Redevelopment Plan published in August 2011. Funding has been identified in the 10-year capital forecast at \$4M in 2015.	\$122,296.10	\$200,000.00	January 01, 2011	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ublic Tra	nsit							
155	City of Kingston	Transit Technology (Program #99343)	Transit technology needs assessment (study) will provide information on the current state of transit technology and the new technology required. Funding has been identified in the 10-year capital forecast at \$1.35M in 2018 and \$3M in 2019 for new transit techology.	\$41,439.01	\$339,000.00	January 01, 2012	December 31, 2016	Ongoing
98	City of Kingston	Program 94367-Replacement Full Size Buses	Replacement-Full Size Buses (94367)	\$61,692.82	\$897,728.00	January 01, 2014	December 31, 2016	Ongoing
399	City of Kingston	Program 94374 Express 2 & 3 Buses	Express 2 & 3 Buses (94374)	\$23,158.46	\$2,750,000.00	January 01, 2014	December 31, 2016	Ongoing
277	City of London	MU1044-15 Bus Purchase Replacement	Ongoing program of replacing buses supporting the maintenance of assets in a state of good repair, mitigating vehicle maintenance cost and supporting service reliability.	\$1,200,000.00	\$6,034,800.00	June 01, 2015	November 30, 2015	Yes
72	City of Mississauga	Malton Satellite Bus Storage Lot Refurbishment	This project will refurbish the storage/parking area of the bus terminal in Malton (satellite #2).	\$1,373.76	\$598,500.00	September 07, 2011	December 31, 2016	Ongoing
379	City of Mississauga	Transit GTA Farecard Project #7223	This project is expected to work in conjunction with other transit systems in the GTA to facilitate public transportation the GTA, allowing for a seamless, paperless and cashless process.	\$159,693.04	\$9,781,000.00	December 20, 2007	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Public Tra	nsit							
6028	City of Mississauga	Transit Bus stops/pads/signs - replace. #12225	The replacement of bus stops, bus pads and bus signs along the Mississauga Transit routes.	\$358.54	\$140,000.00	April 11, 2012	December 31, 2016	Ongoing
6958	City of Mississauga	Transit Terminals Security Cameras #10221	These cameras are being installed to monitor the main terminal/hub of the Central Parkway bus storage maintenance facility	\$6,876.97	\$50,000.00	May 24, 2013	December 31, 2016	Ongoing
6960	City of Mississauga	Transit Bus Acquisitions-replacement #13219	Purchase of replacement buses in Mississauga Transit bus fleet	\$14,433.18	\$13,892,000.00	April 04, 2013	December 31, 2015	Yes
6963	City of Mississauga	Transit Mini terminals/Bays/Bus Loops - replace #13227	Replacement of mini terminals/bays and bus loops	\$392.34	\$100,392.34	October 27, 2013	December 31, 2015	Yes
6964	City of Mississauga	Transit Customer Satisfaction Survey #13232	Customer satisfaction survey to improve users transit experience	\$160,984.32	\$250,000.00	December 06, 2013	December 31, 2015	Yes
6965	City of Mississauga	Transit Facility Repairs #13234	Minor facility repairs	\$13,354.37	\$42,073.00	December 19, 2013	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ublic Tra	insit							
6981	City of Mississauga	Cycling Program	The cycling program is designed to get commuters out of their cars, promote a healthier way of transportation.	\$1,371.97	\$1,870,000.00	October 22, 2013	December 31, 2016	Ongoing
7933	City of Mississauga	Transit Bus Signs	Replacement of Bus Signage for an expanding MiWay system	\$372,811.77	\$800,000.00	January 01, 2014	August 31, 2018	Ongoing
7989	City of Mississauga	Central Transit Terminal Repairs	To repair Water Supply Line, replace LED Lighting and minor facility repairs in order to ensure proper functionality of the facility as well as reduce costs over time.	\$18,238.20	\$613,500.00	January 01, 2015	December 31, 2016	Ongoing
7990	City of Mississauga	Semenyk Court Facility Repairs	Repairs for the functionality of the facilities.	\$50,343.42	\$161,000.00	March 01, 2015	December 31, 2028	Ongoing
7991	City of Mississauga	Central Parkway Repairs	Repairs required for the functionality of facility	\$34,721.53	\$136,100.00	January 01, 2015	December 31, 2028	Ongoing
8779	City of Mississauga	Transit Capital Bus Maintenance - Major Component Rehabilitation PN15203	Rehabilitation and or Replacement of Transit Bus Engines that will extend the life of the asset.	\$3,600,000.00	\$3,600,000.00	January 01, 2015	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ublic Tra	ansit							
8780	City of Mississauga	Transit Capital Equipment Acquisition PN15210	Capital equipment asset acquisitions for the MiWay Transit service.	\$45,105.05	\$145,000.00	January 31, 2015	December 31, 2016	Ongoing
782	City of Mississauga	Transit Mini Terminals/Bays/Bus Loops 15227	The replacement of bus, stops, bus pads and bus signs along the MiWay Transit routes.	\$259.49	\$100,000.00	January 01, 2015	December 31, 2017	Ongoing
799	City of Mississauga	Transit Customer Satisfaction Survey #15232	Customer satisfaction survey to improve users transit experience	\$13,941.12	\$250,000.00	January 01, 2015	December 31, 2017	Ongoing
3784	City of Niagara Falls	Retail Transit Centre Hubs	Address Transit operational needs at various hubs to provide improved rider access.	\$18,500.00	\$250,000.00	November 01, 2014	June 30, 2017	Ongoing
5328	Town of Oakville	Transit Information and Communication System	This system will combine wireless voice and text communications with AVL tracking of buses relative to location, route and schedule; along with real time customer information capability that will allow for automated next stop announcements, pre-boarding announcements and automated customer information boards at stations, terminals and nodes. This technology is required in order for Oakville to be compliant with direction from the Ontario Human Rights Commission and pending AODA legislation.	\$1,127,376.00	\$1,968,200.00	March 21, 2011	December 31, 2016	Ongoing
5357	City of Ottawa	905176 LRT (Tunney's to Blair)	The rapid transit network component of the Transportation Master Plan, which included a rail corridor between Tunneys and Blair, with a downtown tunnel and a maintenance and storage facility to be located in the east end. This project is required to address congestion through the downtown core and to increase the capacity of the transit system to accommodate future transit ridership.	\$18,000,000.00	\$841,152,200.00	January 01, 2011	December 31, 2018	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Public Tra	ansit							
5361	City of Ottawa	905972 Bus Refurbishment & Modifications 2011	Allows OC Transpo to complete repairs, modifications, and refurbishments on the fleet buses which will ensure to lower fuel consumption, reduce emissions and pollutants, reduce operating and maintenance costs and reduce bus life cycle costs. These will also increase bus reliability, bus availability and diminish downtime; all resulting in a better service quality and enhanced customer service experience for the public.	\$2,280,222.00	\$12,003,697.00	January 01, 2011	December 31, 2016	Ongoing
362	City of Ottawa	905979 O-Train Service Expansion	To double the frequency of the O-Train services We will purchase six new trains and modify the tracks as well as the facility.	\$415,000.00	\$59,784,420.00	January 01, 2011	December 31, 2016	Ongoing
6072	City of Ottawa	904481 West Twy Corridor (Terry Fox)	The functional and detailed design for a portion of the West Transitway between Eagleson Road and Terry Fox Drive .	\$53,224.00	\$1,470,058.00	January 01, 2007	December 31, 2018	Ongoing
6073	City of Ottawa	904482 West Twy (Bayshore Stn to Moodie)	To improve transit service for existing riders, attract new riders, and to assist in the prevention of increased auto congestion in the vicinity of the Highway 417 corridor.	\$2,449,500.00	\$7,655,963.00	January 01, 2007	December 31, 2018	Ongoing
6074	City of Ottawa	906247 Revenue Bus Replacement (Double Deckers)	75 double-decker (DD) buses to replace 158 low-floor buses, the oldest, lowest-capacity in the fleet, with poor availability and high maintenance costs. DDs can carry more customers than any other bus type, at about the same capital cost as an articulated bus and in the same road space as a 40-foot bus.	\$4,616,800.00	\$67,246,764.00	January 01, 2011	December 31, 2016	Ongoing
6076	City of Ottawa	906515 Transit Priority Measures 2012	Transit priority measures refer to engineering strategies that provide preferential treatment to buses in mixed traffic. Their objective is to reduce travel time and schedule variability. The potential for improvement is substantial at congested locations and most signalized intersections. Examples include bus detection and communications at traffic signals, queue jumps, reserved lanes and geometric modifications at bus stops and intersections.	\$8,100.00	\$1,156,059.00	January 01, 2012	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ublic Tra	ansit							
7039	City of Ottawa	905149 O Train Capital Works 2009	O-Train Life Cycle Management Program to include train mechanical components, rail structure upgrades and rehabilitations, rail corridor upgrades and property acquisition.	\$363,200.00	\$7,374,585.00	January 01, 2009	December 31, 2016	Ongoing
7046	City of Ottawa	906105 Transitway Structures	This component of the program provides for the engineering and construction activities relating to repair and rehabilitation of various transitway structures to address deficiencies over their service life. The size and complexity of the projects vary considerably. The activities are scheduled based on needs identified through the Structures Asset Management programs.	\$2,100.00	\$1,481,699.00	January 01, 2011	December 31, 2016	Ongoing
7050	City of Ottawa	906912 2013 Transitway Roads	This program provides for engineering and construction activities to maintain and rehabilitate the existing transit roadway infrastructure. The activities include asphalt overlays, rehabilitation of concrete pavements and other surface repairs/rehabilitation works on roadways dedicated to transit and at transit stations.	\$166,900.00	\$2,046,357.00	January 01, 2013	December 31, 2016	Ongoing
7051	City of Ottawa	906913 Transitway Structures	This component of the program provides for the engineering and construction activities relating to repair and rehabilitation of various transitway structures to address deficiencies over their service life. The size and complexity of the projects vary considerably. The activities are scheduled based on needs identified through the Structures Asset Management programs.	\$75,000.00	\$338,187.00	January 01, 2013	December 31, 2016	Ongoing
7052	City of Ottawa	906915 O-Train Structures	This component of the program provides for engineering and construction activities relating to repair and rehabilitation of various O-Train structures to address deficiencies over their service life.	\$56,500.00	\$105,548.00	January 01, 2013	December 31, 2018	Ongoing
7054	City of Ottawa	906948 Transit Priorities	Transit priority projects are road changes and traffic engineering strategies that provide preferential treatment for buses in mixed traffic on the City's road network. Their objectives are to both increase the attractiveness of transit service and reduce operating costs, by reducing transit customers travel time and by improving the reliability of transit service. The potential for improvement is greatest at congested locations and at signalized intersections.	\$607,000.00	\$5,327,567.00	January 01, 2013	December 31, 2017	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Public Tra	nsit							
7055	City of Ottawa	906950 Transitway System Improvements 2013	This project will undertake improvements to the Transitway and associated facilities for the benefit of our customers, operators and network operations. Specifically, work will include any required safety modifications, measures to improve operational efficiency or bus reliability, improving customer facilities, ensuring compliance with regulatory standards and minor infrastructure changes.	\$100.00	\$102,087.00	January 01, 2013	December 31, 2017	Ongoing
7056	City of Ottawa	906960 Commission Costs of New Trains	Additional O-Train costs related to the need of diesel fuel for commissioning and Transport Canada testing trials for the six new Alstom Lint trains that are to be received at the end of May 2013, insurance coverage required and the maintenance of the Alstom Lint trains as a result of the business case for the O-Train expansion approved by Council on June 22, 2011.	\$418,500.00	\$1,080,429.00	January 01, 2013	December 31, 2017	Ongoing
7058	City of Ottawa	907045 Hickory St Multi Use O-Train Crossing	This project consists of construction of a new pedestrian and cyclist bridge over the O-Train corridor in the section between Carling Avenue and Beech Street. The bridge would provide a connection between the end of Hickory Street, over the O-train corridor, to the east side at Adeline Street where there is an existing multi-use north-south pathway along the rail corridor. This facility will better connect new development and the existing neighbourhood along Preston.	\$1,138,400.00	\$1,492,247.00	January 01, 2013	December 31, 2016	Ongoing
7059	City of Ottawa	907201 O-OTM Civic Works - Cash Allowance	Civic works associated with Confederation Line. These are the ancillary works that are required (Queen Street, Albert St, and Coventry are the largest components).	\$900,000.00	\$42,731,164.00	January 01, 2013	December 31, 2017	Ongoing
7060	City of Ottawa	907301 Rock Stabilization OLRT Civic Works	This component of the program provides for the engineering & construction activities relating to repair & rehabilitation of various transitway structures to address deficiencies over their service life. The size & complexity of the projects vary considerably. The activities are scheduled based on needs identified through the Structures Asset Management programs.	\$83,900.00	\$153,413.00	January 01, 2013	December 31, 2017	Ongoing
7788	City of Ottawa	905978 Para Bus Replacement	Lifecycle replacement of the aging Para Transpo fleet of buses.	\$2,846,500.00	\$7,561,522.00	January 01, 2012	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Public Tra	ansit							
7789	City of Ottawa	907001 Bus Replacement	Authority to fund the early replacement of buses that will be life-expired in 2019-2021, with the additional buses available to provide service during the years of Confederation Line construction. This is in addition to an amount already approved by Council as part of the Confederation Line approval. This \$11M has been identified in the transit long range financial plan.	\$11,294,600.00	\$11,417,356.00	January 01, 2014	December 31, 2015	Yes
7791	City of Ottawa	907365 Bus Stops & Shelters	This project will make improvements to on-street transit facilities for the benefit of customers and operations. Work conducted under this project will include new and improved bus pads, shelters, and other customer amenities, and also operational improvements such as new bus turning loops.	\$604,600.00	\$823,047.00	January 01, 2014	December 31, 2018	Ongoing
7792	City of Ottawa	907432 2014 Park and Ride Facilities	This is an annual program to increase the capacity of the existing Park and Ride (P&R) lots, to construct new lots and to improve multi-modal access to transit stations. The planned P&R sites are in various stages of conceptual, preliminary and detail design, and construction. The 2014 program is planned to include design and construction of the new Innovation Drive (North Kanata) P&R lot and possible P&R property purchases in the urban communities outside of the Greenbelt.	\$423,200.00	\$599,910.00	January 01, 2014	December 31, 2016	Ongoing
7793	City of Ottawa	907478 Tunney's Pasture Bus Staging Area	At the commencement of revenue service in 2018, Tunney's Pasture Station will become a major transfer point between the Confederation Line and buses serving the west and southwest areas of the City. To accommodate bus routes starting and ending their trips at Tunney's Pasture Station, a Bus Staging Area is required in close proximity to maintain service reliability and keep transit operating costs to a minimum.	\$56,421.00	\$155,819.00	January 01, 2014	December 31, 2019	Ongoing
7795	City of Ottawa	907373 Fare Control System Confederation Line Station	This project funds the procurement and implementation of the Fare Control System as approved by the Commission. The Fare Control System includes fare gates, ticket vending machines, and customer help points at all Confederation Line and Trillium Line Stations. These equipment and systems will allow for a safe and efficient transit operation, an easy and intuitive customer journey, and payment with existing fare media as well as providing flexibility for future fare media.	\$125,500.00	\$206,892.00	January 01, 2015	December 31, 2018	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Public Tra	ansit							
8808	City of Ottawa	905604 Hunt Club Pedestrian Overpass South Keys	This project would provide a safe, secure and direct pedestrian connection between the Hunt Club Community and the Southeast Transitway at the South Keys and/or Greenboro stations. This will involve an east-west connection that crosses the Airport Parkway and the future North-South LRT rail line. It will also incorporate part of the existing multi-use pathway that surrounds the Sawmill Creek Constructed Wetlands and consequently it will afford additional access to this facility.	\$1,285,000.00	\$10,325,462.00	January 01, 2010	December 31, 2015	Yes
8810	City of Ottawa	907367 Rapid Transit System Customer Improvement	This project will make improvements to Transitway stations and facilities for the benefit of customers and operations. Work will include safety modifications, measures to improve efficiency or reliability, improvements to customer facilities, and changes to comply with regulatory standards	\$16,200.00	\$40,564.00	January 01, 2014	December 31, 2018	Ongoing
3811	City of Ottawa	907375 Bus Refurbishment - 2014	This project is for mid-life refurbishment for conventional service buses, to effectively manage each fleet type to their 15 year life expectancy. This project will fund repairs, modifications and refurbishments to ensure planned availability and reliability, to lower fuel consumption, to reduce emissions and pollutants, and to reduce operating and maintenance costs. With this work, buses will be maintained in good condition for a good customer experience through their entire 15-year life.	\$56,400.00	\$95,527.00	January 01, 2014	December 31, 2018	Ongoing
9925	City of Ottawa	904688 West Transitway (SW Twy to Pinecrest)	This extension will separate transit service from the daily vehicular congestion along Highway 417 between Woodroffe and Pinecrest and ensure efficient and reliable transit service as part of the complete West Transitway connecting Kanata to downtown Ottawa. This project addresses Council#s 2007-2010 Strategic Directions to complete the Transitway by 2015, to attain 30% transit modal split by 2021, and to require transit-oriented communities to achieve a sustainable,healthy and active city.	\$1,800,000.00	\$3,019,271.00	January 01, 2008	December 31, 2017	Ongoing
8926	City of Ottawa	906169 OLRT Transition	This account is linked to the Mobility Matters section of the light rail procurement documents. This project provides the resources to implement the decisions of Council and the Commission connected with the construction and start-up of the Confederation Line. Included are bus detours as sections of the Transitway are closed, customer information and wayfinding, and project management support for OC Transpo business and service delivery changes.	\$4,300,000.00	\$28,376,354.00	January 01, 2013	December 31, 2018	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Public Tra	nsit							
8927	City of Ottawa	907766 Transitway Roads	This program provides for engineering and construction activities to maintain and rehabilitate the existing transit roadway infrastructure. The activities include asphalt overlays, rehabilitation of concrete pavements and other surface repairs/rehabilitation works on roadways dedicated to transit and at transit stations.	\$1,000,000.00	\$1,065,191.00	January 01, 2015	December 31, 2017	Ongoing
8928	City of Ottawa	907297 Transitway Structures	This component of the program provides for the engineering and construction activities relating to repair and rehabilitation of various transitway structures to address deficiencies over their service life. The size and complexity of the projects vary considerably. The activities are scheduled based on needs identified through the structures asset management programs.	\$1,100,000.00	\$1,253,351.00	January 01, 2014	December 31, 2016	Ongoing
3153	Region of Peel	TransHelp New Facility 080249	Construction of new TransHelp administration facility.	\$137,801.89	\$9,827,524.00	January 01, 2009	October 28, 2015	Yes
3160	Region of Peel	TransHelp Information Technology 090250	Online trip booking and call back module for clients.	\$67,393.68	\$660,000.00	May 01, 2009	December 31, 2016	Ongoing
4242	Region of Peel	Information Technology Access (090252)	Accessibility Brokerage Model – customer feedback module.	\$41,333.69	\$125,000.00	January 31, 2010	December 31, 2016	Ongoing
6044	Region of Peel	TransHelp Bus Retrofit (110249)	Retrofit of existing rolling stock for sytem changes and upgrades.	\$2,312.50	\$400,000.00	September 03, 2012	December 31, 2017	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ublic Tra	ansit							
6045	Region of Peel	VCOM Software/Hardware Replacement (118920)	Replacement of the VCOM system, including hardware and software (jointly used between emergency services and TransHelp)	\$185,048.61	\$24,000,000.00	January 03, 2012	December 31, 2016	Ongoing
901	Region of Peel	Accessible Transportation Studies/Survey (2013)	To provide studies on accessible transportation services in Peel and assist with program planning / customer satisfaction survey	\$133,277.00	\$650,000.00	January 01, 2013	December 31, 2016	Ongoing
3906	Region of Peel	TransHelp Vehicle Purchases /Replacement (2013)	Vehicle	\$733,734.42	\$2,531,000.00	January 01, 2013	December 31, 2016	Ongoing
7820	Region of Peel	Accessible Transportation - Mavis Yard Redevelopment	Rebuilding of Mavis to accommodate accessible transportation operations	\$257,647.99	\$15,001,553.00	January 01, 2014	December 31, 2017	Ongoing
8776	Region of Peel	Accessibility Information Technology (150290)	Implementation of software and technology to support the recommendations of the Accessible Transportation Master Plan Service Model.	\$19,130.92	\$225,000.00	January 01, 2015	December 31, 2017	Ongoing
8778	Region of Peel	Transhelp Spare Bus Fleet	Spare buses to be rotated within the fleet to facilitate routine maintenance and ensure uninterrupted service to clients.	\$851.19	\$236,000.00	January 01, 2015	December 31, 2017	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
ublic Tra	nsit							
149	City of Peterborough	Transit Buses (2014)	This investment represents the 2014 and 2015 Transit Buses: Three low floor accessible conventional buses were budgeted in 2014 and three additional low floor accessible conventional buses were budgeted in 2015. All six buses were delivered in 2015. A media event will be held on March 30, 2016, featuring MP Maryam Monsef and Mayor Daryl Bennett.	\$1,631,700.00	\$3,153,706.63	March 03, 2014	December 31, 2015	Yes
9723	Town of The Blue Mountains	Bus Purchase	This bus has been jointly purchased between the Town of Collingwood and The Blue Mountains as part of the Collingwood Blue Mountains Transit Service.	\$156,430.63	\$156,430.63	January 01, 2015	December 31, 2015	Yes
39	Regional Municipality of York	York Region Rapid Transit	Gas tax revenue was applied to debenture issued by Region for the new transit services in York Region.	\$31,321,938.76	\$200,000,000.00	January 01, 2006	December 31, 2016	Ongoing

Total Federal Funds Used: \$116,168,734.88 Total Project Costs: \$1,504,329,369.60



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Nastewat	er							
6860	Town of Ajax	Stormwater Retrofit - Rain Gardens & Waterfront Improvements	Detailed design of Roadside Curb Gardens on Lake Driveway from Harwood Avenue to Finley Avenue based on the preferred solutions for the Master Plan Environmental Assessment (EA) for Stormwater Quality Retrofit Study for southwest quadrant of the Town.	\$29,846.73	\$520,000.00	October 01, 2013	December 31, 2017	Ongoing
5112	City of Barrie	Bunkers Cr-Wellington to Donald (2520-1231)	Replace storm sewer & construct overland flow route	\$433.96	\$1,934,161.00	January 01, 2012	December 31, 2016	Ongoing
6117	City of Barrie	N Shore Tr-Ecological Restoration (2351-1372)	The North Shore Trail slope stabilization project is designed to fill in and stabalize the areas where former boathouses were removed. Some components are becoming physically deficient resulting in erosion to the lake. Delayed construction will lead to the potential for additional sedimentation and silitation in Kempenfelt Bay. The project is proposed to be phased and measures can be taken to address the potential sedimentation.	\$41,891.92	\$1,524,010.00	January 01, 2012	December 31, 2016	Ongoing
7886	City of Barrie	Wastewater Ponds (2014)	Creation of wastewater ponds	\$62,342.23	\$2,625,000.00	January 01, 2014	December 31, 2016	Ongoing
9165	City of Barrie	2015 Underground infrastructure	This funding was spent to replace the wastewater, drainage and storm sewers below Essa road (Ferndale to Coughlin).	\$372,358.59	\$1,247,016.00	January 01, 2015	March 31, 2016	Ongoing
5441	City of Brampton	Storm Water Management - Restoration	To restore the City's existing strom water management facilities	\$3,237,016.27	\$8,980,411.00	January 01, 2011	December 31, 2017	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Vastewat	er							
8831	City of Cambridge	Rd Recons 2072 Valley Dr & Maple St	Reconstruction of Valley Dr from Maple St to End and Maple St from Valley Dr to Winston Blvd. Project as a whole includes water, sanitary and storm infrastructure along with pavement, sidewalk and new curb along Valley Dr. Portion funded by gas tax is road and storm replacement; project classified as storm as it is the larger portion over roads.	\$690,000.00	\$1,885,131.00	January 01, 2015	December 31, 2016	Ongoing
1006	City of Dryden	Wabigoon Drive Lift Station	Design and build a new sewage lift station on Van Horne Ave and Wabigoon Drive to assist with the additional capacity of the residential area built up over the last 20 years. Two subdivisions are serviced by the existing lift station and due to heavy rains in past years, current infrastructure has been unable to keep up to the demand resulting in severe flooding, sewer back-up and water back-up in residents homes.	\$81,668.04	\$3,856,871.91	April 19, 2006	December 31, 2017	Ongoing
7073	Town of Fort Erie	Storm Sewer - Bertie By Drainage Improvements	Bertie Bay Road has experienced flooding for years, in particular from the Friendship Trail north to Nigh Road. The existing ditches are inadequate in size and depth to handle the flows and the culvert size at Dominion Road needs to be increased. The new conveyance system will intercept flows coming from the east along the Friendship Trail and Dominion Road.	\$37,125.00	\$385,524.00	June 03, 2013	August 15, 2016	Ongoing
212	City of Greater Sudbury	Wastewater Projects 2013	Project included replacement/lining of sanitary sewers.	\$62,307.89	\$136,672.07	May 01, 2013	December 31, 2017	Ongoing
8121	City of Greater Sudbury	Wastewater Projects - 2015	Wastewater projects include sanitary sewer replacements and /or rehabilitation (lining) and are determined based on a review of condition, operational issues and capacity. The projects to be funded with Federal Gas Tax funds are being completed based on the results of this review.	\$1,381,913.20	\$1,441,317.87	April 02, 2015	December 31, 2017	Ongoing
4519	City of Guelph	SW0037 Storm Sewer Investigation	Investigating issues with stormwater systems and rectifying.	\$1,002,766.10	\$7,086,910.00	January 01, 2008	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Vastewat	er							
8501	Haldimand County	451.0025 Sanitary Sewer Rehabilitations (I&I)	Sanitary sewer rehabilitations and replacements identified through the ongoing inflow and infiltration Program.	\$374,772.94	\$819,850.00	February 01, 2015	December 31, 2016	Ongoing
7155	Town of Halton Hills	Operations Center Expansion Water	The project will consist of the construction of a storm water management pond and drainage swale, and a permeable paved parking lot.	\$368,167.61	\$8,630,052.62	August 16, 2011	June 30, 2016	Ongoing
3122	Region of Halton	S2712A - Georgetown WWTP Upgrades - PH1	To replace and refurbish existing travelling bridges and Primary Tanks in Plant B.	\$21,966.00	\$4,429,000.00	December 01, 2009	December 31, 2019	Ongoing
6125	Region of Halton	S2716A - WWM - Fourth Ln frm Speers to Wyecroft	Replace 300mm Waste Water Main on Fourth Line From Speers To Wyecroft.	\$147,236.00	\$423,208.00	January 01, 2007	December 31, 2017	Ongoing
7076	Region of Halton	S2824A WWTP Upgrade Grit Remove(OAK)	Replacement of Grit removal system installed in 1967 due to age and condition.	\$1,143,663.00	\$9,463,000.00	January 01, 2013	December 31, 2017	Ongoing
7085	Region of Halton	S2905A - Replace Sewer & remove lift stn/manhole	Replacement and re-alignment of sanitary sewers which will allow for removal of lift station.	\$435,955.00	\$915,000.00	January 01, 2013	December 31, 2017	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Wastewat	er							
7571	Region of Halton	S2939A WWM Dean&Feln fr Kerr/Stewart to Dvl/Reb	Replacement of existing sanitary sewer due to age and condition.	\$25,440.00	\$3,900,000.00	January 01, 2014	December 31, 2018	Ongoing
7572	Region of Halton	S2942A WWM on Chisholm from Walker to Bond	Replacement of existing sanitary sewer due to age and condition.	\$18,771.00	\$1,143,000.00	January 01, 2014	December 31, 2016	Ongoing
8093	Region of Halton	S2971A WWM Hixon St.to Sthwd/ Ont.St.	Replacement of 1950s sanitary sewer due to age and condition.	\$927,000.00	\$2,078,418.00	January 01, 2015	December 31, 2016	Ongoing
8096	Region of Halton	S2983A WWM Seabourne Reroute, Jennings Cres	Replacement of 1950's sanitary sewer due to age and condition.	\$902,000.00	\$2,151,000.00	January 01, 2015	December 31, 2016	Ongoing
8643	Township of Hilliard	Veley Municipal Drain	Veley Municipal Drain as engineer report to Ontario Ministry of Agriculture & Food	\$2,522.54	\$2,522.54	October 01, 2014	December 31, 2015	Yes
6957	Town of Iroquois Falls	Replacement of Sanitary Sewer Pipe	The Municipality is installing a new 375 mm diameter PVC gravity sanitary sewer main to replace a severely deteriorated 380 mm vitrified clay pipe that is partially collapsed. This main conveys a substantial flow from a large section of the municipality including the Hospital and Medical Clinic to a sewage lift station and then to the Sewage Treatment Plant for final treatment and disposal.	\$307,224.93	\$800,000.00	October 01, 2013	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Wastewat	er							
8329	Municipality of Lambton Shores	Thedford Drainage Improvements	Capital Maintenance Replacement of Urban Storm Sewer System. Project will significantly reduce the risk of serious damage to road assets and prevent flooding.	\$334,942.00	\$1,116,103.97	April 01, 2015	December 31, 2015	Yes
7280	Town of Latchford	Camera Water Lines & Sewer Flushing	By camera'ing our water lines and Flushing our sewer lines, this will allow us to find any possible leaks and support our asset management plans.	\$6,512.64	\$6,512.64	July 01, 2015	December 31, 2016	Ongoing
6043	City of London	ES2464-11 Separation & CSO Program (2011)	Investigate, monitor, model, develop and implement solutions to reduce or eliminate combined sewer overflows (CSO's). Study work will develop a list of priorities. Projects already planned for design and construction in the short term. Horton Street initiated in 2010 will separate storm and sanitary sewers, which will effectively reduce the volume of storm drainage diverted to the sanitary sewer system and prevent/reduce CSO's to the Thames River.	\$19,689.55	\$3,750,812.00	June 18, 2012	July 31, 2016	Ongoing
6064	City of London	ES2680 Sherwood Forest Flooding Remediation	To undertake design and construction of remedial works to alleviate basement flooding and sewer surcharging in the Whitehills/Sherwood Forest area.	\$1,017.60	\$1,800,000.00	February 01, 2011	December 29, 2017	Ongoing
6065	City of London	ES2414-12 2012 Sewer Replacement Program	Replacement of sanitary sewers and storm sewers and private drain connections as recommended by the Sewer Infrastructure Needs Study and the needs of other Engineering Divisions determined on a priority basis.	\$20,895.26	\$9,000,000.00	April 02, 2012	July 31, 2016	Ongoing
6891	City of London	2013 Separation & CSO Program (ES2464-13)	Construction of separate storm and sanitary sewers are planned for a number of areas, which will effectively reduce the volume of storm drainage diverted to the sanitary sewer system and prevent/reduce CSO's to the Thames River.	\$1,729,073.13	\$4,088,000.00	May 01, 2013	July 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Vastewat	er							
7862	City of London	ES2414-14 Sewer Replacement Program (2014)	Replacement of sanitary sewers and storm sewers and private drain connections as recommended by the Sewer Infrastructure Needs Study and the needs of other Engineering Divisions determined on a priority basis. Sewers are replaced based on age, material, condition and capacity.	\$179,983.00	\$11,300,536.00	February 03, 2014	July 29, 2016	Ongoing
7863	City of London	ES2414-13 Sewer Replacement Program	Replacement of sanitary sewers and storm sewers and private drain connections as recommended by the Sewer Infrastructure Needs Study and the needs of other Engineering Divisions determined on a priority basis. Sewers are replaced based on age, material, condition and capacity.	\$166,107.60	\$13,189,400.00	February 01, 2013	September 30, 2016	Ongoing
7864	City of London	ES2464-14 Separation and CSO Program	Construction of separate storm and sanitary sewers planned for a number of areas which will effectively reduce the volume of storm drainage diverted to the sanitary sewer system and prevent/reduce CSO's to the Thames River.	\$1,195,238.34	\$5,714,000.00	February 03, 2014	August 31, 2017	Ongoing
3273	City of London	ES3054 Burbrook Trunk Storm Sewer	To relieve severe flooding in Burbrook Watershed.	\$1,270,000.00	\$6,350,000.00	May 01, 2015	November 30, 2016	Ongoing
8274	City of London	ES2414-15 Sewer Replacement Program	Sewers are replaced based on age, material, condition and capacity. Sewers in need of remediation are either fully replaced or spot repaired in conjunction with other service and utility upgrades in selected areas. A video inspection program assists with review and ultimate selection of specific repairs.	\$2,750,000.00	\$11,422,000.00	May 05, 2015	November 30, 2016	Ongoing
8275	City of London	ES2464-15 Separation and CSO Program	This project is undertaken to investigate, monitor, model, develop and implement solutions to reduce or eliminate combined sewer overflows (CSO's). Construction of separate storm and sanitary sewers are planned for a number of areas, which will effectively reduce the volume of storm drainage diverted to the sanitary sewer system and prevent/reduce CSO's to the Thames River.	\$1,308,987.81	\$1,480,000.00	May 01, 2015	May 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Vastewat	er							
3356	City of Markham	Thornhill Storm Sewers Upgrades	This project involves storm sewer upgrades in the Thornhill area based on the Thornhill Stormwater Flood Remediation Class A EA study.	\$123,642.47	\$2,000,000.00	June 01, 2009	July 31, 2016	Ongoing
7768	City of Markham	West Thornhill Flood Control Implementation	This project involves storm sewer upgrades in the Thornhill area based on the Thornhill Stormwater Flood Remediation Class A EA study.	\$3,837,426.71	\$10,201,379.00	July 01, 2014	December 31, 2016	Ongoing
8422	City of Markham	SWM Pond Cleaning	Sediment removal from stormwater managemnt ponds	\$5,095.83	\$1,043,200.00	August 01, 2015	October 01, 2016	Ongoing
8423	City of Markham	Storm Sewer Pipe Rehabilitation	Storm sewer repair to reduce flooding risks.	\$75,252.28	\$625,900.00	April 01, 2015	December 31, 2016	Ongoing
7827	Municipality of Marmora and Lake	Deloro Septic Replacement	Installing a new class IV sewage septic system.	\$151,044.29	\$1,000,000.00	July 25, 2013	December 31, 2015	Yes
9346	Municipality of Marmora and Lake	Sludge Holding, Clean Out and Repairs	To repair broken diffusers to allow for optimized air flow to tanks.	\$4,723.71	\$10,069.26	September 01, 2015	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
astewat	er							
9361	Municipality of Marmora and Lake	Crawford Drive Servicing Upgrades	Add new sanitary collection sewer and connections to provide sewer service to previously unconnected homes within the urban area.	\$37,513.47	\$814,000.00	April 30, 2015	December 31, 2016	Ongoing
9225	Township of McGarry	Sewer Pipe Repair	Sanitary Sewer Pipe Flushing and vacuuming along with the adjacent lift station was necessary to replace Sewer Pipes. Replacing the Sewer Pipes was necessary due to a failure between the pumping station and the lagoon.	\$30,630.32	\$34,612.26	October 12, 2015	November 30, 2015	Yes
942	City of Mississauga	Storm Drainange Projects	Stormwater projects to renew and improve various facilities to provide flood protection and mitigate risk to property and infrastructure	\$2,611,115.35	\$9,797,000.00	January 01, 2014	December 31, 2028	Ongoing
771	City of Mississauga	Downtown Storm Sewer Trunk Repair PN15132	This project involves replacing the existing corrugated metal storm sewer system from Hurontario Street to Cooksville Creek with a concrete pipe storm sewer system. The new system will provide a much greater asset lifespan, ranging from 70 to 100 years.	\$8,226,229.10	\$13,800,000.00	January 01, 2015	December 31, 2017	Ongoing
8297	Town of Moosonee	Manhole Project	The project involves the replacement of 77 manholes (or as many as can be completed with the available funding and resulting tenders/bids) in order to reduce infiltration/inflow of the wastewater system. This project was recommended in the physical assessment of the Town's wastewater system and addresses some of the recommendations made by the MOE. The physical condition of the Town's manholes was identified as a major contributing factor the excessive rates of infiltration/inflow.	\$99,896.18	\$2,183,650.00	April 07, 2014	November 30, 2015	Yes
9070	Town of New Tecumseth	Beeton Storm Sewer - Replacement	Replacement of 270 metres of box culvert located on Prospect and Second street in Beeton. This structure conveys storm water from the southwest region of Beeton. The current structure has been annually showing signs of deterioration and the replacement will remediate and mitigate the inherent risks.	\$649,098.83	\$649,098.83	April 03, 2015	April 29, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Vastewat	er							
7215	Village of Newbury	Newbury Water and Wastewater Treatment Capital Upgrades	Minor capital upgrades were done at the Newbury sewer plant and funded by the Federal Gas Tax grant. Upgrades such as purchasing a NASM Plan, fabricating a removable cover control panel, ph kit, colorimeter kit, and a new pump	\$12,943.07	\$55,000.00	January 01, 2013	December 31, 2017	Ongoing
400	Region of Niagara	SW0902 Welland WWTP Upgrade Program (ZSW0806/SW0902)	This project involves the construction of the dechlorination chemical dosing system to remove disinfection chemical from the wastewater treatment plant effluent.	\$40,118.72	\$2,500,000.00	September 01, 2009	December 31, 2017	Ongoing
245	Region of Niagara	Smithville Pump Station Upgrade (ZSW0905/SW1012)	Capacity upgarde to service Smithville community.	\$75,483.18	\$800,000.00	January 01, 2010	December 31, 2016	Ongoing
616	Norfolk County	Sewage Pump Station Upgrades - Stage 4	Upgrades at various sewage pumping stations, including replacement of MCC's, SCADA upgrades, electrical upgrades, and standby power. Three pumping stations in Port Dover and one in Port Rowan.	\$663,778.40	\$936,908.10	July 01, 2013	December 31, 2015	Yes
620	Norfolk County	Simcoe WWTF - Pump House and Headworks Building Upgrades	Upgrades are required to the 3 pump house and the headworks building at the Simcoe WWTF, as they are at the end of their service life. Existing pumps and piping require replacement and the electrical MCC panels will be required to bring building up to code. Some structural upgrades are also required.	\$635,227.99	\$1,862,909.64	March 01, 2013	October 10, 2015	Yes
6281	City of Peterborough	2012 Storm Sewer Rehab Program	This project will review the last condition information on the Citywide Storm sewer network and rehabilitate critical areas identified. The project will improve the storm sewer infrastructure resulting in improved drainage.	\$16,227.00	\$877,396.00	November 21, 2012	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
/astewat	er							
8034	City of Peterborough	Monaghan Rd / Crawford Dr intersection	Improvements are required at the intersection to correct geometric and operational deficiencies including storm sewer upgrades and road reconstruction.	\$309,790.11	\$2,648,694.37	September 07, 2011	December 31, 2015	Yes
7142	City of Sarnia	2013 Pump Station Improvements	This is an upgrade of various sanitary sewer pumping stations throughout including development of a replacement pumping station at Blackwell Sideroad at London Line and implementation of a flow monitoring system throughout the city's pumping station infrastructure.	\$538,819.20	\$800,000.00	January 01, 2013	June 30, 2016	Ongoing
9385	Township of Schreiber	Wastewater Treatment Plant Upgrades 2015	Purchase and installation of flow monitors at the wastewater treatment plant.	\$5,573.77	\$5,573.77	January 01, 2015	December 31, 2015	Yes
7180	Town of Smiths Falls	Lower Reach Park Storm CIPP	Federal Gas Tax would be utilized to assist the Town in preventing infiltration within the existing storm sewer line located in lower reach park. We would be lining approx. 200 metres of pipe to extend the existing life span of the sewer and ensuring the enhancement and management of outgoing flows.	\$3,713.54	\$70,000.00	August 15, 2014	March 31, 2016	Ongoing
7557	Town of St. Marys	WWTP Turbo Blower	Install a variable speed turbo blower replacing multiple older units at the Waste Water Treatment Plant to improve operations and reduce hydro consumption.	\$138,388.94	\$214,849.16	October 01, 2014	June 30, 2015	Yes
1433	City of St. Thomas	08-229 Elgin Street	This project will involve the rehabilitation of existing and construction of a new storm sewer system on Elgin Street, and upgrading and replacement of a portion of the existing storm and sanitary sewers on Gladstone Ave. and the replacement/rehabilitation as required of the existing storm sewer between Gladstone Ave and the Mill Creek Storm drainage outlet.	\$292,860.29	\$2,720,552.00	January 01, 2009	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
/astewat	er							
2615	Village of Sundridge	Sundridge Wastewater Treatment/EA Study & Expansion	Class EA and an upgrade to the existing collection system and wastewater treatment facility to provide for adequate capacity and to protect human health, environment and watershed sustainability. Upgrades satisfy MOE and Federal legislation. Project includes: repairs/replacements, CCTV mapping and investigations, upgrades to John Street and Market Street sewage pumping stations, conversion of the existing lagoons, installation of three phase hydro line to lagoons from main line.	\$57,042.17	\$8,511,645.40	November 27, 2007	December 31, 2015	Yes
7330	Town of Tecumseh	Lakewood Sanitary Pump Station Improvement and Increased Storage	The project involves constructing a new sanitary pump station at Manning and St. Thomas roads with increased discharge capacity, decommissioning the existing facility at Hayes Avenue and providing system storage capacity (replacing the sanitary sewer across the former Lakewood golf course with a large diameter pipe) to temporarily store the peak wet weather flows.	\$465,238.83	\$4,211,773.00	June 25, 2013	December 31, 2015	Yes
8284	Town of Tecumseh	Burke-Outer-Moro Sanitary Sewer Extension	Sanitary sewer installation and associated road reconstruction works on Outer Dr. from North Talbot Rd southerly to Moro Dr. and on Moro Dr. from Burke St. to Outer Dr. This project will allow existing industries in the Oldcastle Hamlet an opportunity to decommission failing septic sewage systems and to connect to the new sewers. The new sewers will also enable existing industries to expand and future developments to occur.	\$634,666.75	\$3,202,000.00	March 01, 2015	December 31, 2016	Ongoing
3433	The District Municipality of Muskoka	Huntsville Church St Pumping Station Upgrade	Inflow/infiltration expansion to cope with flow and growth.	\$988,690.08	\$3,552,076.61	March 01, 2009	December 31, 2015	Yes
8172	The District Municipality of Muskoka	BB Beaumont Dr SPS 413018	Upgrade the existing Beaumont Drive Sewage Pumping Station by undertaking a Class EA and either renewing or replacing the station with a new wet well containing submersible sewage pumps and/or control building with electrical / control systems, heating / ventilation system and standby diesel generator. Associated works include modifications to existing sewers and sewage forcemains and chambers. This project has been identified through our Asset Management plan as well.	\$72,577.81	\$1,730,000.00	April 01, 2015	December 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Wastewat	er							
8200	The District Municipality of Muskoka	Bala STP Upgrade 412018	Replacement of magnetic flow meters, instrumentation upgrades, process equipment repairs & replacement, supervisory control & data acquisition hardware replacement. This is for rehabilitation of equipment as identified in our Asset Management Plan.	\$18,832.03	\$1,600,000.00	April 01, 2015	December 31, 2016	Ongoing
8613	Town of Thessalon	Huron Street Storm Sewer Replacement Project	The Huron Street Storm Sewer Replacement project is a total length of storm drain main, measuring 24 inches in diameter and is approximately 8 meters. A new catch basin is to be installed at the intersection of the two laterals. The two new laterals, each measuring 12 inches in diameter and approximately 8 meters in length, are to be installed, tying in to the catch basins on either side of Huron Street West, as well as this section of road being re-paved once project is complete.	\$47,698.01	\$54,684.07	September 15, 2015	December 31, 2015	Yes
7091	City of Thunder Bay	Sanitary Sewer Rehabilitation	Sanitary Sewer replacement at various locations: Van Horne Street from Court to Algoma, McKellar Street from Durban to 150 meters north, Rowand Street from Pacific to Simpson, Lillian Street from Hodder to Lillie, Frederica Street from Neebing to Stanley, Frankwood Street from John to Hartlan. In addition, undertake lining of lot servicing laterals and manhole rehabilitation.	\$321,634.68	\$2,070,189.00	May 15, 2013	May 15, 2017	Ongoing
7872	City of Thunder Bay	2014 Pollution Prevention Control Plan	Combined Sanitary/Storm sewer separation and construction of new infrastructure on Arthur Street between Edward and Kelly, May Street between Southern and Leith, and Simpson (Hardisty) Street Regulating Manhole retirements.	\$500,101.50	\$1,380,720.00	March 04, 2014	May 14, 2018	Ongoing
7890	City of Thunder Bay	2014 Sanitary Sewer Rehabilitation	Sanitary sewer replacement at various locations: Peter street from Dawson to River, Conmee Street from Chamberlain to Oswald, Harold Street from Donald to Victoria and Cornwall Avenue from Crown to Algoma	\$161,949.51	\$1,395,527.00	March 04, 2014	May 14, 2018	Ongoing
8830	City of Thunder Bay	2015 Pollution Prevention Control Plan	Separation of Combined Storm/Sanitary system and construction of new infrastructure on May Street (Leith to Dease) and McIntosh (floodway to Atlantic Ave.)	\$570,099.89	\$842,663.00	March 02, 2015	May 15, 2019	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
/astewat	er							
3836	City of Thunder Bay	2015 Storm Sewers	Storm structure replacement - off of Madeline St and at Syndicate and Durban, Storm Sewers - Tarbutt St (Neebing River to Walnut), Walnut Street (Tarbutt to Lillie) and Castlegreen Drive (Wardrop to Coady)	\$596,991.15	\$858,885.00	March 02, 2015	May 15, 2019	Ongoing
341	City of Vaughan	PW-2021-08 Tall Grass Trail Rehabilitation	Reconstruct the channel liner and side slopes and eliminate erosion.	\$20,627.01	\$280,000.00	April 04, 2008	December 31, 2017	Ongoing
149	City of Vaughan	EN-1854-11 Pine Valley Headwater & Spillway Repair	Repair of headwater & construction of concrete spillway for the existing road cross culvert.	\$5,650.00	\$275,000.00	April 01, 2011	December 29, 2017	Ongoing
001	City of Vaughan	EN-1879-12 Storm water Gallanough Facility	Storm Water Management Facility	\$11,932.30	\$1,604,615.86	April 01, 2013	December 28, 2018	Ongoing
3226	City of Vaughan	DT-7039-10 Napa Valley SWM	Avdel Storm Water Management pond improvements	\$28,280.13	\$75,000.00	December 31, 2015	December 27, 2019	Ongoing
3239	City of Vaughan	PW-2050-12 SWM drainage	Storm water management channel drainage	\$5,088.02	\$100,000.00	March 31, 2014	December 27, 2019	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Vastewat 3240	er City of Vaughan	PW-2068-14 Weston & 400 Ind Park Pond	Storm Pond revitalization	\$1,824.56	\$225,000.00	December 31, 2015	December 31, 2016	Ongoing
3241	City of Vaughan	PW*-2069-14 Four Valley Pond 64 SWM	improvements to SWM pond	\$135,397.04	\$300,000.00	December 31, 2015	December 31, 2019	Ongoing
3242	City of Vaughan	PW-2070-14 English Daisy Court SWM pon 114	SWM pond revitalization	\$1,824.56	\$75,000.00	December 31, 2015	March 29, 2019	Ongoing
7161	City of Waterloo	University Ave Sanitary Upgrade	University Avenue Sanitary Upgrade Project 120010	\$20,401.00	\$136,093.00	January 01, 2013	December 31, 2016	Ongoing
5880	City of Welland	River Road Area Sewer Separation	Separation of combined sewers into separate storm and sanitary sewers in order to reduce combined sewer overflows and basement flooding.	\$14,578.96	\$100,000.00	February 27, 2014	March 30, 2018	Ongoing
7705	City of Welland	Empire Street Sewer Separation	This project is the rehabilitation and re-lining of various sewers due to age and condition. Rehabilitation activities include spot liners to fix displaced joints, or cap abandoned laterals. Full length liners to be installed to extend the useful life of deteriorated sanitary sewers, and tophat connections to eliminate infiltration where sanitary sewer laterals connect to the sanitary main. Also included is complete re-lining of Scholfield Ave from East Main St to Welland Ave.	\$180,000.00	\$500,000.00	April 13, 2015	December 30, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Nastewate	ər							
8765	City of Welland	Sewer Rehabilitation and Relining	Rehabilitation and Re-lining of various sewers due to age and condition. Rehabilitation activities include spot liners to fix displaced joints, or cap abandoned laterals. Full length liners to be installed to extend the useful life of deteriorated sanitary sewers, and tophat connections to eliminate infiltration where sanitary sewer laterals connect to the sanitary main. Also included is complete re-lining of Scholfield Ave from East Main St to Welland Ave.	\$132,200.00	\$395,000.00	August 11, 2014	June 30, 2016	Ongoing
8361	Township of White River	White River Waste Water Project	This project involves the expansion and lining of the existing lagoon as a seasonal retention facility in conjunction with the efforts to reduce identifiable sources of possible extraneous flow as well as the replacement of existing forcemains and lagoon influent sewer. The Ministry of the Environment has recommended additional assessment be conducted to identify the potential zone of impact. Pipe failures and repairs have caused the Municipality to identify the replacement of infrastructure.	\$33,900.00	\$1,200,000.00	January 01, 2014	December 31, 2018	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Vater								
7401	Town of Aylmer	Caverly Rd Reconstruction w_Stormwater/Watermain Replacement	Engineering and Design. Watermain improvements including reconnecting all customers & service points, reconstruct road, curb, sidewalk & storm sewer.	\$676,485.30	\$1,177,052.69	January 06, 2014	December 31, 2016	Ongoing
4440	City of Brantford	Pollution Control Plant - Aeration Upgrade	To provide the needed replacement of the mechanical aerators with Fine Bubble Aerators in order to realize process improvements and efficiencies and a large reduction in power consumption. The mechanical aerators were installed in 1978 and are at the end of their useful life.	\$4,094.41	\$1,818,275.18	July 22, 2010	December 31, 2015	Yes
8530	Township of Brethour	Water/Well Repairs	The existing well located at the Community Hall and Municipal Office needs to have some maintenance done to it. We need to extend the casing a few feet higher. We also will be putting insulation around the outside concrete well casings. There will also be a plastic drainage tile installed to drain any overflow from ground seepage. The completed work will result in ensuring the Community Hall has available, clean and drinkable water, approved by the Timiskaming Health Unit.	\$3,638.55	\$3,638.55	July 21, 2015	December 31, 2015	Yes
8217	City of Brockville	2015 Water Distribution projects	Provides for the capital needs for the local water distribution system. Allows for coordinated planning of the Capital Requirements required to meet the needs of the Water Distribution System.	\$196,932.35	\$210,138.69	January 01, 2015	December 31, 2015	Yes
8053	City of Cambridge	2607 Rife Ave	Reconstruction of the watermain due to age, deterioration and substandard design	\$197,525.00	\$1,133,748.42	January 01, 2013	December 31, 2015	Yes
8054	City of Cambridge	2614 - Avondale Rd. Reconstr	Reconstruction of Avondale Road from Gerrard Ave to Elizabeth St, including replacement of the watermain, sanitary sewere, storm sewer, pavement, sidewaalk, curb and gutter due to deterioration. Funding for the sanitary sewer for this project is through 14Y001 (\$100,000).	\$35,971.09	\$455,824.45	January 01, 2014	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Water								
8055	City of Cambridge	2715 Salisbury Rd. Reconst	Reconstruction of Salisbury Avenue from Corwin to Southgate, including replacement of the watermain, sanitary sewer, storm sewer, pavement, sidewalk, curb and gutter due to deterioration. Funding for the sanitary sewer for this project is through 14Y001 (\$220,000).	\$74,873.15	\$771,041.87	January 01, 2014	December 31, 2015	Yes
3573	City of Cambridge	Thin Wall Cast Iron WM Rehab Backlog	14X004 - Project to address deficient watermains throughout the city.	\$783,348.00	\$3,853,389.40	February 03, 2014	December 31, 2016	Ongoing
8577	City of Cambridge	Dumfries St. Rescontr (Glenmorris to St. Andrews)	14X011 - Reconstruction of Dumfries Street from Glenmorris to St. Andrews, including replacement of the watermain, sanitary sewer, storm sewer, pavement, sidewalk, curb and gutter due to deterioration.	\$666,149.00	\$840,000.00	February 03, 2014	December 31, 2016	Ongoing
8629	Township of Chapleau	Elm Queen Reconstruction	The proposed project consists of replacing all linear infrastructure along Elm Street from Dufferin to King Street and along Queen Street from Elm Street northerly 110m. The project also includes the extension of an existing watermain along Queen Street from 90m south of Elm Street to Elm Street. The proposed watermain extension will create a loop in the system and eliminate a problematic dead end main that has chronic water quality problems.	\$122,539.31	\$2,161,489.98	January 01, 2015	February 16, 2026	Ongoing
6364	Haldimand County	Alleyway - Ottawa to Cayuga C.475.0009	Replacement of watermain. Project identified by Environmental Services as high risk for breaks.	\$1,242.47	\$100,086.14	March 01, 2012	May 29, 2015	Yes
7411	Haldimand County	Talbot Street (C.475.0004)	Replacement of watermain as identified in Cayuga Master Servicing Plan.	\$188,080.55	\$718,100.00	May 01, 2014	July 31, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Vater								
9036	Haldimand County	Caledonia Meter Replacement (441.0010)	Water meter replacement program. System contains approximately 3500 Shlumberger/Neptune meters. Approximate age of meters is 16 years (originally installed in 1996). Recommended/typical replacement age between 15 & 18 yrs depending on water quality. As meters age they lose accuracy (slow down) resulting in unaccounted water losses and reduced revenue for the County.	\$1,411.11	\$1,125,000.00	April 01, 2015	December 31, 2016	Ongoing
039	Haldimand County	Dunnville Meter Replacement (441.0011)	Water meter replacement program. System contains approximately 2300 Schlumberger/Neptune meters. Approximate age of meters is 14 years (originally installed in 1998). Recommended/typical replacement age between 15 & 18 years depending on water quality. As meters age they lose accuracy (slow down) resulting in unaccounted water losses and reduced revenue for the County.	\$1,411.11	\$768,000.00	April 01, 2015	December 31, 2016	Ongoing
7575	Region of Halton	W2937A wmSher,Lews,Edn,Drdg,Metc,Irwin	Replacement of 45 year old cast iron Watermain, Watermain has experienced high frequency of corrosion related breaks. Work is coordinated with Town of Halton Hills Pavement Management Program.	\$103,726.00	\$2,227,454.00	January 01, 2014	December 31, 2017	Ongoing
'577	Region of Halton	W2451A 500mm WM Rehab-RebeccaStBridge	Replacement of 54 year old steel Watermain to correct structural deficiencies. Work is coordinated with bridge resurfacing by Town of Oakville.	\$10,825.00	\$1,777,274.00	January 01, 2014	December 31, 2017	Ongoing
7580	Region of Halton	W2946A WM on Waterdown Rd frm Plains-Masonry	Replacement of 64 year old cast iron Watermain. Work is coordinated with road reconstruction by City of Burlington.	\$505,889.00	\$1,367,000.00	January 01, 2014	December 31, 2017	Ongoing
7581	Region of Halton	W2757A WM on Bronte & Main Streets	Replacement of 56 year old cast iron Watermain. Work is coordinated with sewer replacement/rehabilitation and road reconstruction by Town of Milton.	\$242,000.00	\$1,674,000.00	January 01, 2014	December 31, 2018	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Vater 8078	Region of Halton	W3013A WM Bohemia/Caesar Av[Maple-end]	Replacement of 47 year old Ductile Iron watermains. Watermain has experienced high frequency of breaks due to corrosion.	\$47,144.00	\$2,241,000.00	January 01, 2015	December 31, 2018	Ongoing
8079	Region of Halton	W2905A WM on Bellview Cres from bellview St-End	Replacement of 43 year old Asbestos Cement watermain in conjunction with sanitary sewer replacement and road reconstruction.	\$708,407.00	\$1,113,000.00	January 01, 2015	December 31, 2017	Ongoing
3080	Region of Halton	W2980A WM Palm. Dr-Cent. rd to Headon Rd	Replacement of 43 year old Ductile Iron watermains. Watermain has experienced several breaks.	\$520,389.00	\$1,180,000.00	January 01, 2015	December 31, 2017	Ongoing
8082	Region of Halton	W2944A WM on Brant frm Faversham-Amherst Height	Replacement of 41 - 62 year old Ductile and Cast Iron watermains. Watermain has experienced high frequency breaks . Project includes relocation of watermain from easement to public right of way.	\$818,531.00	\$4,032,000.00	January 01, 2015	December 31, 2018	Ongoing
3479	Town of Kirkland Lake	Wood St. Upgrade of water/sewer/storm water systems	The replacement/upgrade of the water, sanitary, and storm systems in the following areas: south limit of Wood St. north to Folger St, through utility easement on Folger St to King St, east on King St to Comfort St and north on Comfort St to Poplar Ave. Roadways will be repaired in these work areas including replacement of existing curb, gutters and sidewalks.	\$58,651.98	\$1,968,963.00	February 01, 2015	December 31, 2016	Ongoing
5204	Town of LaSalle	Todd Lane Water main replacement	Reconstruction of infrastructure driven by a history of watermain breaks resulting from aging infrastructure. This watermain replacement will reduce the number of watermain breaks and improve the quality of water.	\$907,180.13	\$1,750,000.00	January 05, 2015	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Nater								
5205	Town of LaSalle	Town wide water meter replacement	The Town of LaSalle will be replacing all of the Town's water meters over the next 5 years. These new water meters have no moving parts and will provide 100% accuracy of water readings over the life of the meters. Also, transmitters will enable the Town to take meter readings at any time as the meter reader will be installed on a Town tower. This will enable the Town to identify excess usage (from leaks / watermain breaks) on a faster basis, which will reduce water loss.	\$1,237,351.97	\$3,400,000.00	June 01, 2014	December 31, 2016	Ongoing
8693	City of London	EW3563-13 Main Cleaning & Relining	An annual program for cleaning & relining of existing watermains on streets throughout the City of London inorder to maintain flow capacity and provide safe, cost-effective mater.	\$628,000.00	\$3,291,701.00	May 15, 2013	March 31, 2015	Yes
1086	Municipality of Machin	Vermilion Bay Water Plant	Built a new water plant , water storage, treatment equipment, fire pumps, back up generator.	\$54,146.62	\$8,896,226.58	April 01, 2005	December 31, 2028	Ongoing
5257	City of Markham	Reconstruction - Mainstreet Markham	New Watermain, Stormsewer, Roadworks, Lanscaping	\$165,729.38	\$5,410,000.00	June 01, 2011	July 31, 2016	Ongoing
9347	Municipality of Marmora and Lake	Water Tower Inspection & Cleaning	ROV inspection and underwater robotic cleaning of tank floor.	\$10,157.80	\$10,157.80	June 19, 2015	December 31, 2015	Yes
9230	Town of Mattawa	Brydges Street Project Water	The municipality, as part of the Brydges Street Water and Sewer Trunk Renewal Project, replaced 1271 metres of water main on Brydges Street, replaced 254 metres of water main on McKenzie Street. The municipality also re-paved, refurbished storm water sewer systems and provided repairs and adjustments to manhole covers on Brydges Street.	\$62,965.36	\$1,717,642.39	January 01, 2015	December 31, 2015	Yes



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Nater								
8937	Township of Nipigon	Water Treatment Plant Filter Automation	Emergency generator to operate the water treatment plant filters and automation systems during power outages.	\$30,000.00	\$124,938.79	January 01, 2015	December 31, 2015	Yes
5285	Norfolk County	New Well Field Environmental Assessment, Simcoe Water	Construction of a new well field on the North East side of Simcoe, Ont. Well water to be pumped to the existing water treatment plant on Fourteenth Street in Simcoe.	\$163,376.25	\$5,500,000.00	October 01, 2010	September 22, 2016	Ongoing
8186	City of Oshawa	Consortium Watercourse Monitoring Program 15-701-3	The Consortium Watercourse Monitoring Program is a partnership between UOIT, CLOCA and the City to expand CLOCA's Watercourse Monitoring Program. The project is in line with the City's new focus on watercourse and waterfront quality. The monitoring program will have two purposes: 1) to assess water quality conditions in Oshawa Creek and 2) help the City identify factors contributing to beach closures at Lakeview Park.	\$22,134.40	\$54,000.00	January 01, 2015	December 31, 2016	Ongoing
7114	Town of Parry Sound	Forest Street Capital Project	The project is for the reconstruction of Forest Street including the installation of new watermains, sanitary sewers, forcemains, manhole structures and appurtenances. The road will then be restored.	\$358,525.93	\$4,203,024.00	November 21, 2013	December 31, 2028	Ongoing
4990	City of Pickering	Browning Avenue - Storm Sewer Replacement	Browning Avenue Storm Sewer replacement and installation of oil grit separator as per Frenchman's Bay stormwater management master plan.	\$790.00	\$250,000.00	January 12, 2012	December 31, 2016	Ongoing
9248	Town of Rainy River	Fourth Street Revitalization	The funding will be a source of dollars used to replace water distribution lines along with wastewater lines and sanitary sewer lines along the three block length of Fourth Street.	\$50,250.83	\$4,524,736.00	May 19, 2015	June 30, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Vater								
9382	Township of Schreiber	Water Treatment Plant Upgrades 2015	Install new turbidity meters at the water treatment plant.	\$22,380.32	\$22,380.32	January 01, 2015	December 31, 2015	Yes
9383	Township of Schreiber	WT Source of Supply Dam Upgrades 2015	Project included the engineered design and drawings of new dam screens & gates; also, the construction and installation of the new screens & gates.	\$16,462.36	\$16,462.36	January 01, 2015	December 31, 2015	Yes
9384	Township of Schreiber	Water Treatment Plant New Generator 2015	Purchase and installation of new generator at water treatment plant.	\$45,139.00	\$70,139.00	January 01, 2015	December 31, 2015	Yes
9156	Municipality of Sioux Lookout	Fourth & Wellington Water Pipes upgrade	To upgrade water distribution system pipes which were old.	\$95,273.92	\$95,273.92	May 01, 2015	October 14, 2015	Yes
8555	Village of South River	Johnson Dr. Water Main Expansion	The water main along Eagle Lake Rd. is a 4" main that feeds into a 6" main (servicing 2 subdivisions, 75 homes) which reduces the supply as well as the pressure to the system. By connecting the water main between Eagle Lake Rd. & Roselawn Ave. along Johnson Dr. this will increase the supply of water into the subdivisions & decrease the risk of loss of pressure in the main if the hydrants were operated. The installation of 230m of water main & valves is the best option to solving this issue.	\$164,370.84	\$210,287.98	September 01, 2015	December 21, 2015	Yes
7038	City of St. Catharines	Water Meter replacement program-part 1	Water Meter Replacement program-phase 1 of multi year program to replace Direct Read Water Meters with an Automated Meter Reading System	\$2,577,377.95	\$5,900,000.00	July 01, 2013	December 31, 2019	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Vater								
3886	City of St. Catharines	McGuire Street, P14-065 watermain replacement	Replacement of 80m of cast iron watermain in conjunction with road reconstruction of McGuire Street and Race Street	\$62,277.12	\$2,012,988.00	May 01, 2015	July 13, 2026	Ongoing
3911	Township of Terrace Bay	Pressure Vessel / VFD WTP Project	Project involved installation of two variable frequency drives on two main duty pumps for our water distribution system. Pressure vessels were also incorporated into the project (installed) with purpose to alleviate any low pressure situation which would ultimately help prevent Boil Water Advisory's (BWA's). The goal of the project was to operate the plant efficiently at the same time realizing energy savings.	\$49,041.80	\$49,041.80	August 01, 2015	December 15, 2015	Yes
912	Township of Terrace Bay	Distribution Valve Replacements	Project involved excavation and replacement of existing water main isolation valves. Site restoration included replacement of road-bed asphalt surface. Purpose of the project was to give our staff more control and flexibility to isolate sections of water distribution system when needed.	\$59,153.94	\$59,153.94	June 01, 2015	October 09, 2015	Yes
15	City of Waterloo	Waterloo Town Square Environmental	Installation of a liner and soil gas venting system below new building. Also, installation of an enhanced bio-remediation injection system, including rehabilitation and monitoring for a period of 5 years.	\$40,285.00	\$499,214.00	July 01, 2005	December 31, 2017	Ongoing
760	City of Welland	Empire Street Area Watermain Replacement	This is the watermain replacement with a project that combines sewer rehabilitation, road renewal and watermains.	\$139,000.00	\$275,000.00	August 10, 2015	December 30, 2016	Ongoing
52	Village of Westport	Westport Elevated Water Tower Rehabilitation	Phase 1 (2005): Potable water tower rehabilitation including steel repairs inside and out, WHMIS required upgrades and new covering applications inside and out and associated services including engineering, project management etc. Phase 2 (2006): External and Internal surface rehabilitation, including engineering modifications required by occupational health and safety upgrades	\$18,184.00	\$497,000.00	April 01, 2005	February 15, 2016	Ongoing



Project ID	Ultimate Recipient	Project Title	Project Description	Funds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Vater								
1522	Township of Woolwich	St. Charles/Notre Dame/Isley Water Project	Replacement of the existing water main, reinstatement of the ditches and replacement of the pavement structure. The Township of Woolwich currently experiences ongoing quality and quantity water distribution issues, which will be corrected through this project.	\$5,922.99	\$1,801,871.84	November 01, 2010	December 31, 2016	Ongoing
250	Township of Woolwich	Woolwich Street South Reconstruction	This project will include the installation of new watermains and new sanitary mains required for adjacent developments. This project will also include sidewalk repairs and sidewalk extentions including the replacement of curbing.	\$45,705.47	\$3,631,270.02	July 04, 2011	December 30, 2017	Ongoing
207	Township of Woolwich	Green Warbler Crescent Reconstruction	Replacement of the ductile iron water distribution system. Additional improvements that will be included in the project are a new pavement structure, curb and gutter, sidewalk and spot repairs to the sanitary and storm sewer systems.	\$14,837.07	\$1,340,000.00	October 11, 2012	December 29, 2018	Ongoing
208	Township of Woolwich	Mill Street Reconstruction	Replacement of the 100mm diameter cast iron water main and the sanitary and cellar drain systems. Additional improvements will include a new pavement structure, curb and gutter, sidewalk and spot repairs to the storm sewer system.	\$20,575.55	\$1,770,011.13	October 11, 2012	December 31, 2015	Yes
066	Township of Woolwich	Snyder Avenue North, William Street Reconstruction	The project will include replacing the existing underground infrastructure consisting of a 150mm diameter cast iron watermain, clay cellar drain and sanitray sewer. The intent of the project is to fully reconstruct Snyder Avenue North between Church Street West and Riverside Drive West. Underground improvements are to include a 200mm diameter PVC watermain, an extended and separated PVC cellar drain system, an appropriately sized PVC sanitary sewer and upgrades to the storm sewer system.	\$22,368.27	\$2,306,636.98	April 07, 2015	December 31, 2018	Ongoing



Project ID Ultimate Recipient	Project Title	Project Description		ınds (GTF) Spent	Total Project Cost	Start Date	Financing End Date	Completed
Grand Total - Federal Funds	\$585,675,887.76	Grand Total - Total Project Costs:	\$4,157,161,412.33					



Association of Municipalities of Ontario (AMO)

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