STAFF REPORT

Report #CAO2015-07

To: His Worship the Mayor and Members of Council

From: Jeff Carswell, Chief Administrative Officer

Subject: 2016 Budget - Report #2

Date: January 28, 2016

Background:

This is the second report of several related to development of the 2016 - 2020 Capital Forecast and 2016 Operating Budget. This report tends to focus on the proposed capital forecast for the next 5 years.

Discussion:

Community Grants Program

In 2015 there was a significant increase in requests for grants for use of Township facilities. See Attachment #1.

Council had requested that staff investigate and put forward policy options for Council's consideration in the budget discussion. The original intent of this budget item was to provide some capacity to assist with one-time, significant events, such as disaster relief. Following are several options for Council's consideration:

- 1. Establish a policy that the Township will not provide any grants to any organization and remove all grant funds from the budget, including those that currently receive some funding.
- 2. Establish a policy that grants to local organizations and groups will only be allocated during the annual budget process.
- 3. Establish a policy that rentals of Township facilities by certain groups or classes of groups would be funded in whole or in part. This policy could range from any charitable group getting 100% funding for the rental to just certain groups getting a percentage of the rental as a grant.

4. Establish a policy that all requests will go to Council. In addition to the request, there could be the requirement for the group to illustrate why the funds are needed, how the grant will make a difference, what they will be using the proceeds for, etc.

Even though there is a policy, we cannot stop someone from asking for special consideration. The only way to reduce the number of "asks" is to demonstrate strict compliance with the policy that is in effect.

Based on Council's discussion and direction over the course of the 2016+ budget deliberations, staff will attempt to develop a policy for Council consideration in conjunction with budget approval.

Gravel Road to Hardtop Rating

The Gravel Road Improvement Rating chart is attached. Since there haven't been additional roads converted from gravel to hardtop, the ratings have not changed significantly. As you will see in the capital budget, the Public Works budget contains significant funding to move forward with the Maplewood Sideroad from the 16th Line to County Road #5. This will be further explained at the meeting by the Director of Public Works and Development. Gravel to Hardtop – identified in priority setting – no is the time to decide if this is something Council wants to move forward on.

Capital Forecasts

The first draft of the Capital Forecast for 2016 – 2020 is attached. Staff plan to review the proposed projects and answer any questions from Council. As well, now is the time to consider additional projects and/or provide direction to remove certain projects if there is no interest in further considering them.

Overall, the forecast for 2016 shows an increase in taxation required capital at \$102,500. This would contribute 2.35% to an overall levy increase. It should be noted that this level is only slightly higher than the level in 2013. The last couple of years saw a decrease in capital funding. Future years show increases in the 2-5% range.

The other highlight relates to a significant decrease in reserve balances. While this appears dramatic, ¾ of decrease can be attributed to 3 trucks, 2 of which were delayed from 2015 which led to the reserve levels getting higher than anticipated. The overall reserve level projections continue to be healthy and will allow the Township to respond to any possible infrastructure

programs than may come along. The Township's low debt level will also assist in this area.

In going through the forecasts, there are several areas where possible surplus land sales have been identified to assist with funding particular projects. Moving forward to identify and obtain Council direction on several possible surplus properties should take place over 2016. It is anticipated proceeds from surplus properties could assist with several of the projects identified in the 2016+ forecast. While it would be ideal for the proceeds to be realized in the same year as the project, based on the size of the projects, it would be possible to carry the project costs until the proceeds are realized.

Innerkip and Hickson Park projects focus around the CIP150 Grant applications that were successful. With the grant and existing reserve balances, these projects are in a position to move forward. Planning and obtained quotes and proposals should commence shortly so work can be completed with minimal impact to the summer programs.

Funding assistance for the Tavistock Optimist Washroom project is contained in the Tavistock Park section. This project is tied to the upcoming U21 Tournament this summer. The Township has assisted the Optimist Park in the past with funding significant projects. This project appears similar and of a magnitude that assistance would be beneficial. There are several options to assist with funding, including utilization of reserves, a loan, proceeds from surplus property sales, etc. Based on the latest discussions with the group, they are requesting some indication as soon as possible so they can determine how to proceed.

The Office / Facilities budget contains significant funding to do something related to facility requirements. While the exact nature of the work is yet to be determined and hopefully more detailed plans will come from the Hickson Property and Facility Committee, there will need to be funds allocated, at a minimum to "refresh" the Hickson office to some degree. The budget has had items such as carpet, painting, maintenance for several years, but for a variety of reasons has been delayed.

The Fire Department budget largely represents a continuation of existing projects and an effort to maintain equipment and vehicles.

The Public Works budget contains a significant number of vehicles in the coming years. These have been in the forecast for several years and need to be replaced if we wish to minimize repair costs and have a reliable,

efficient fleet for road maintenance. 2016 also includes a return the gravel to hardtop program. This program converted a significant amount of gravel road to hardtop in 2008 – 2013. There hasn't been any conversion the last couple of years. Based on a variety of factors, the recommendation is to complete the Maplewood Sideroad from the 16th to County Road 5. Council should be aware upfront that this project may have similar elements to the other section hardtopped. Ie. improving curves, land purchases, stop sign changes, etc.

The coming years also include a mix of urban reconstructions and repaving in various locations. The forecast also anticipates that in the 6-10 year range, much of the existing hardtop will need significant maintenance and funding will need to be allocated to this area.

As noted in the budget details and earlier, there are several projects that are included in the 2016 Capital, but are already in progress and approved. Ie. Trucks. As well, unless Council is planning to decline the CIP150 funding, there is little latitude with the Hickson and Innerkip Park projects. While there is no obligation to move forward with a decision on the Tavistock Optimist Park project, if there is interest in providing funding, doing sooner than later would assist in getting the required work completed before the summer.

Recommendation:

1. None at this time, unless Council wishes to give direction on any items or proposed projects. Staff will use feedback from Council on preparation of future drafts of the budget.

Report prepared and submitted by:

Jeff Carswell, AMCT

Chief Administrative Officer

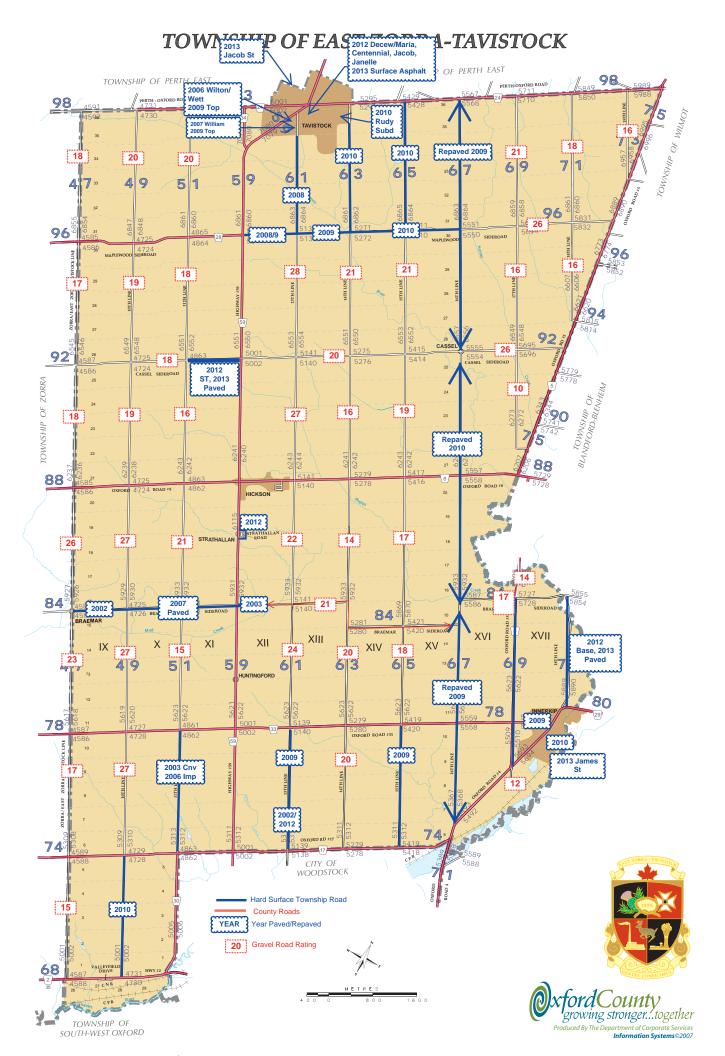
Grants to Organizations - Details

	2010 Budget	2011 Budget	2012 Budget	2013 Budget	2014 Budget	2015 Budget
Tavistock Optimist Club - Grass Cutting*	\$4,500	\$4,000	\$3,500	\$3,200	\$3,200	\$3,500
Oxford County Plowmen	\$100	\$100	\$100	\$100	\$100	\$100
Tavistock Horticultural Society	\$100	\$100	\$100	\$500	\$100	\$100
Tavistock Agricultural Society	\$250	\$250	\$250	\$250	\$250	\$250
Innerkip Drop-in Centre	\$500	\$500	\$500	\$500	\$500	\$500
Innerkip Lawn Bowling	\$100	\$100	\$100	\$100	\$100	\$100
Tavistock Optimist Club***	\$10,000	\$0	\$0	\$0	\$0	\$0
Misc Grants and Donations****	\$1,500	\$1,500	\$2,500	\$2,100	\$2,000	\$2,000
Total	\$17,050	\$6,550	\$7,050	\$6,750	\$6,250	\$6,550

^{*} Grass cutting is actual amount

Ball Diamond Improvement * Misc Grants & Donations - Historical Details

miso Grants & Bonations Thistorical Be	tano					
OTR - Net						
Gold Medal Game - TDRC	\$297					_
Kawartha Lakes Legal Defense Fund	\$500					
TAP	\$375					
TCHI Taxes	\$2,043					
Tavistock Fire 100th		\$750				
IRC New Years Eve Hall Rental		\$480				
IRC ICC Hall Rental			\$480			
IFFA ICC Hall Rental				\$400	\$407	\$427
Horticultural Society re: Prov Meeting				\$400		
Brickyard Cemetery				\$1,000		
TFFA Sponsor Public Skate						\$205
Tavistock Opti-Mrs. Pub Nite						\$460
Tavistock Men's Club Sauerkraut Supper						\$360
TFFA Chicken & Wings						\$180
Total	\$3,215	\$1,230	\$480	\$1,800	\$407	\$1,632



Capital Summary - All Departments

*TGGR - Taxes, Grants, General Revenue

Summary	Total Cost	From TGGR	From Reserves	From Others	PY TGGR Change	
2004	1,733,000	520,000	528,000	685,000		
2005	1,782,000	605,000	433,000	759,000	85,000	
2006	2,660,623	898,000	1,586,055	191,568	293,000	4
2007	2,633,366	984,500	669,163	997,203	86,500	
2008	3,140,581	1,126,000	1,390,712	623,869	141,500	1
2009	3,308,913	1,160,500	1,233,413	915,000	34,500	
2010	7,185,163	1,167,092	2,294,329	3,723,742	6,592	
2011	2,893,663	1,218,000	1,553,663	122,000	50,908	
2012	5,797,461	1,244,500	2,188,466	2,364,495	26,500	:
2013	5,076,263	1,268,950	1,177,615	2,629,698	24,450	
2014	2,029,138	1,266,762	625,376	137,000	-2,188	-(
2015	3,466,688	1,175,012	1,411,176	880,500	-91,750	-
2016	3,691,929	1,277,512	2,024,917	389,500	102,500	8
2017	2,976,429	1,306,012	931,417	739,000	28,500	:
2018	2,410,917	1,366,500	906,417	138,000	60,488	
2019	2,351,237	1,429,000	687,237	235,000	62,500	
2020	2,530,417	1,464,000	931,417	135,000	35,000	2

2015 Total By Department	Total Cost	From TGGR	From Reserves	From Others	PY TGGR Change
Administration	38,500	11,500	23,000	4,000	-18,500
Office	27,000	12,000	15,000	0	-48,000
Building	0	0	0	0	0
Fire	682,163	238,000	444,163	0	10,000
PW	2,487,512	787,512	860,000	840,000	-45,000
ICC	12,500	10,000	2,500	0	
HP	20,000	20,000	0	0	0
IP	78,000	25,000	16,500	36,500	0
TP	47,013	25,000	22,013	0	0
TMH	33,000	15,000	18,000	0	2,500
TDRC	41,000	31,000	10,000	0	6,000
Total	3,466,688	1,175,012	1,411,176	880,500	-91,750

2016 Total By Department	Total Cost	From TGGR	From Reserves	From Others	PY TGGR Change
Administration	60,000	19,000	37,000	4,000	7,500
Office	535,000	40,000	335,000	160,000	28,000
Building	0	0	0	0	0
Fire	726,000	246,000	480,000	0	8,000
PW	1,910,512	832,512	948,000	130,000	45,000
ICC	95,000	15,000	80,000	0	0
HP	50,000	20,000	12,500	17,500	0
IP	140,000	25,000	77,000	38,000	0
TP	71,417	25,000	6,417	40,000	0
TMH	24,000	20,000	4,000	0	5,000
TDRC	80,000	35,000	45,000	0	4,000
Total	3,691,929	1,277,512	2,024,917	389,500	102,500

2017 Total By Department	Total Cost	From TGGR	From Reserves	From Others	PY TGGR Change
Administration	32,000	26,000	2,000	4,000	7,000
Office	25,000	25,000	0	0	-15,000
Building	0	0	0	0	0
Fire	290,000	265,000	25,000	0	19,000
PW	2,447,512	842,512	875,000	730,000	10,000
ICC	15,000	15,000	0	0	0
HP	22,500	22,500	0	0	2,500
IP	25,000	25,000	0	0	0
TP	34,417	25,000	4,417	5,000	0
TMH	25,000	25,000	0	0	5,000
TDRC	60,000	35,000	25,000	0	0
Total	2,976,429	1,306,012	931,417	739,000	28,500

2018 Total By Department	Total Cost	From TGGR	From Reserves	From Others	PY TGGR Change
Administration	32,000	26,000	2,000	4,000	0
Office	25,000	25,000	0	0	0
Building	0	0	0	0	0
Fire	505,000	275,000	230,000	0	10,000
PW	1,653,000	888,000	635,000	130,000	45,488
ICC	15,000	15,000	0	0	0
HP	22,500	22,500	0	0	0
IP	50,000	25,000	25,000	0	0
TP	42,417	25,000	13,417	4,000	0
TMH	25,000	25,000	0	0	0
TDRC	41,000	40,000	1,000	0	5,000
Total	2,410,917	1,366,500	906,417	138,000	60,488

2019 Total By Department	Total Cost	From TGGR	From Reserves	From Others	PY TGGR Change
Administration	63,000	26,000	32,000	5,000	0
Office	25,000	25,000	0	0	0
Building	0	0	0	0	0
Fire	439,820	280,000	159,820	0	5,000
PW	1,563,000	938,000	395,000	230,000	50,000
ICC	15,000	15,000	0	0	0
HP	25,000	25,000	0	0	2,500
IP	30,000	30,000	0	0	5,000
TP	29,417	25,000	4,417	0	0
TMH	41,000	25,000	16,000	0	0
TDRC	120,000	40,000	80,000	0	0
Total	2,351,237	1,429,000	687,237	235,000	62,500

2020 Total By Department	Total Cost	From TGGR	From Reserves	From Others	PY TGGR Change
Administration	38,000	31,000	2,000	5,000	5,000
Office	25,000	25,000	0	0	0
Building	0	0	0	0	0
Fire	480,000	280,000	200,000	0	0
PW	1,718,000	958,000	630,000	130,000	20,000
ICC	20,000	20,000	0	0	5,000
HP	25,000	25,000	0	0	0
IP	30,000	30,000	0	0	0
TP	29,417	25,000	4,417	0	0
ТМН	25,000	25,000	0	0	0
TDRC	140,000	45,000	95,000	0	5,000
Total	2,530,417	1,464,000	931,417	135,000	35,000

Administration - Capital & Projects

Summary	Total Cost	From TGGR	From Reserves	From Others
2005	30,000	20,000	10,000	0
2006	140,198	26,000	114,198	0
2007	58,000	30,000	28,000	0
2008	67,000	30,000	32,000	5,000
2009	44,000	30,000	9,000	5,000
2010	65,000	30,000	30,000	5,000
2011	56,500	25,000	26,500	5,000
2012	45,000	27,500	12,500	5,000
2013	87,500	47,500	19,000	21,000
2014	69,000	30,000	32,000	7,000
2015	38,500	11,500	23,000	4,000
2016	60,000	19,000	37,000	4,000
2017	32,000	26,000	2,000	4,000
2018	32,000	26,000	2,000	4,000
2019	63,000	26,000	32,000	5,000
2020	38,000	31,000	2,000	5,000

Administration

Year	Description	Total Cost	From TGGR	From Reserves	From Others	Notes
2015 Software	Maintenance/Updates	1,000	1.000	0	0.0	crobat Licencing?
2015 Wifi AP	ivialitieriarice/Opuates	1,000	,	0	0 A	ACTODAL LICETICITY:
	A14.0	,	1,000			
2015 Replace		1,500	1,500			
	twork Switch Replacement	1,000	1,000			
	Networked UPS	1,500	1,500			
2015 Server R	Relocation	500	500			
2015 Desktop	Computer Replacements	10,000	5,000	5,000		
2015 Appropri	ation to Election Reserve	4,000	0	0	4,000 *1	From Election Operating
2015 Council	Computers	3,000	0	3,000		
2015 Pay Equ	ity Study / Market Check	15,000	0	15,000	R	Recommended every 5 yrs, last one 2003
AODA, I	Human Rights Compliance Training	10,000	10,000	θ	€	Outsource to meet Prov Requirements
Insuranc	e Reserve	10,000	10,000		?	? If possible would be good to further increase reserve

Administration

Administration					
Year Description	Total Cost	From TGGR	From Reserves	From Others	Notes
2016 Hardware/Software Upgrades	0				
2016 Appropriation to Reserve	0			0	
2016 Appropriation to Election Reserve	4,000	0			*From Election Operating
2016 Council Computers	3,000	1,000	2,000		
2016 GP Version Upgrade	15,000	10,000			
2016 Pay Equity Study / Market Check	15,000	0	15,000		delayed from 2015, Recommended every 5 yrs, last one 2003
2016 Desktop Replacements	20,000	5,000	15,000		delayed from 2015 - all desktops, plus latest MS Office
2016 Server - Networked UPS	1,500	1,500			delayed from 2015
2016 Server Relocation Wiring	500	500			delayed from 2015
2016 Main Network Switch	1,000	1,000			borrowed used one from County in 2015
2017 Hardware/Software Upgrades	10,000	10,000	0	0	
2017 Appropriation to Reserve	15,000	15,000		0	
2017 Appropriation to Election Reserve	4,000	0	0	4,000	*From Election Operating
2017 Council Computers	3,000	1,000	2,000		·
2018 Hardware/Software Upgrades	15,000	15,000	0	0	
2018 Appropriation to Reserve	10,000	10,000		0	
2018 Appropriation to Election Reserve	4,000	0	0	4,000	*From Election Operating
2018 Council Computers	3,000	1,000	2,000		, g
<u>.</u>	·	·	•		
2019 Hardware/Software Upgrades	10,000	10,000	0	0	
2019 Appropriation to Reserve	5,000	5,000			
2019 Appropriation to Election Reserve	5,000	0	0	5,000	*From Election Operating
2019 Council Computers	3,000	1,000	2,000	·	·
2019 GP Version Upgrade	15,000	10,000	5,000		
2019 Server Replacement	10,000	,	10,000		
2019 DC Study	15,000		15,000		
,	-,		-,		
2020 Hardware/Software Upgrades	10,000	10,000	0	0	
2020 Appropriation to Reserve	5,000	5,000	<u> </u>		
2020 Appropriation to Election Reserve	5,000	0	0	5,000	*From Election Operating
2020 Pay Equity Study	15.000	15.000	<u>-</u>	2,222	
2020 Council Computers	3,000	1.000	2,000		
	5,000	.,500	_,000		

Offices/Facilities - Capital

Summary	Total Cost	From TGGR	From Reserves	From Others
2005	10,000	5,000	5,000	0
2006	15,000	12,500	2,500	0
2007	12,500	12,500	0	0
2008	20,500	12,500	8,000	0
2009	122,500	17,500	5,000	100,000
2010	16,000	16,000	0	0
2011	17,500	15,000	2,500	0
2012	62,500	20,000	42,500	0
2013	45,000	45,000	0	0
2014	75,000	60,000	15,000	0
2015	27,000	12,000	15,000	0
2016	535,000	40,000	335,000	160,000
2017	25,000	25,000	0	0
2018	25,000	25,000	0	0
2019	25,000	25,000	0	0
2020	25,000	25,000	0	0

Office

Year	Description	Total Cost	From TGGR	From Reserves	From Others	Notes
2015 Lovovo Pr	roperty Development/Reserve	0	0			
2015 Carpet Re		10,000	0	10,000		
	n Table & Chairs	2.000	2,000	10,000		
2015 Office Pai		5,000	5,000			Focus on areas needing touch up
2015 Office Fai		5,000	5,000			Focus on areas needing touch up
2015 Storage II		5,000	3,000	5.000		
	f not used / needed	3,000		3,000		
2016 Office Imp	provements / Reno	150.000	0	100.000	50.000	direction on office requirements/Hickson Land/Fac? TSR
2016 Office Fur		10,000		10,000	22,300	Office Reserve
2016 Generator	•	25.000		25,000		TSR
2016 Water We		25,000	0	25,000		TSR
2016 Septic Sys	stem	25,000	15,000	•	10,000	Grants?
2016 Major Mai	ntenance - Internal - all areas	25,000	25,000			carpet, painting, lighting impr, several windows,
2016 Hickson C	Community Room??	250,000		150,000	100,000	Hickson Facility Review, DC 50 TSR 100, land sales, Others 503
2016 89 Loveys	Street - Parking, landscape, buffers	25,000		25,000		DC
2017 Repave P	arking Lot	25,000	25,000			
2018 Office Imp	provements and/or Reserve	25,000	25,000			
2019 Office Imp	provements and/or Reserve	25,000	25,000			
2020 Office Imp	provements and/or Reserve	25,000	25,000			

Fire & Protective Services Department - Capital

Summary	Total Cost	From TGGR	From Reserves	From Others
2005	980,000	166,000	170,000	644,000
2006	577,263	237,500	336,763	3,000
2007	421,163	230,000	188,163	3,000
2008	207,163	180,000	9,163	18,000
2009	276,663	187,000	89,663	0
2010	242,163	183,000	59,163	0
2011	255,663	181,500	74,163	0
2012	414,163	185,000	229,163	0
2013	422,663	226,500	196,163	0
2014	396,663	228,000	168,663	0
2015	682,163	238,000	444,163	0
2016	726,000	246,000	480,000	0
2017	290,000	265,000	25,000	0
2018	505,000	275,000	230,000	0
2019	439,820	280,000	159,820	0
2020	480,000	280,000	200,000	0

Fire. Emergency

Year Description	Total Cost	From TGGR	From Reserves	From Others Notes
2015 Appropriation to Vehicle Replacement Reserve	70,000		0	0
Station IT Improvements/Computers/Tablets, etc	15,000	15,000		
2015 Facility Major Interior Maint (Paint, Walls, Repairs)	30,000	10,000	20,000	TSR
2015 Hickson Tanker - Body Work / Repaint	15,000		15,000	
2015 Tavistock Station - Downspout Redirection	5,000	5,000		
2015 Bunker Gear, SCBA, PPE, Pagers and/or Reserve	50,000	30,000	20,000	FD Req. Eqp. Reserve
2015 Hose, air packs, radios, dept. equipment	36,000	36,000	0	0 \$10,000 to each dept, \$6,000 for 244
2015 Tavistock Firehall Debenture Payment	46,163	37,000	9,163	0 10th (last) Payment
2015 Innerkip Tanker Replacement	320,000		320,000	
2015 Communications System	75,000	25,000	50,000	\$200,000 estimate 2015 - 2019
2015 Mock Disaster Exercise???	10,000	0	10,000	?? If scaling back on CEMC not possible
2015 BB Agreement Termination - Assets	25,000	25,000		From BB operating revenue (3)
2016 Appropriation to Vehicle Replacement Reserve	75,000	75,000	0	0
2016 Innerkip Tanker Replacement	320,000	0	320,000	
2016 Station IT Improvements/Computers/Tablets, etc	15,000	15,000	•	Deferred from 2015, incr. incl. support provision
2016 Hickson Station - Interior Major Maint	10,000	10,000		From 2015
2016 Tavistock Station - Interior Major Maint	10,000	10,000		From 2015
2016 Tavistock Station - Downspout Redirection	5,000			From 2015
2016 Bunker Gear, SCBA, PPE, Pagers and/or Reserve	30,000	30,000		FD Reg. Egp. Reserve
2016 Hose, air packs, radios, dept. equipment	36,000		0	0 \$10,000 to each dept, \$6,000 for 244
2016 Fit Test Machine, Accountability System, Badges	10,000		<u> </u>	
2016 Hickson Firehall Expansion/Addition Reserve	30,000	30,000	0	Facility Reserve
2016 Communications System - Res or Deb Pymt	150,000	25,000	125,000	(4)
2016 BB Agreement Termination - Assets	25,000		25,000	From BB operating revenue (4), TSR
2016 Secure Compound/Training Area - 89 Loveys	10,000	0	10,000	Subject to Hickson Property Review? DC
2017 Appropriation to Vehicle Replacement Reserve	80,000	80,000	0	0
2017 Facility Improvements and/or Reserve	10,000	10,000		·
2017 Bunker Gear, SCBA, PPE, Pagers and/or Reserve	35,000	35,000		FD Reg. Egp. Reserve
2017 Hose, air packs, radios, dept. equipment	40,000	40.000	0	0 \$11,000 to each dept, \$7,000 for 244
2017 Hickson Firehall Expansion/Addition Reserve	75,000	75,000	0	0
2017 Communications System - Res or Deb Pymt	25,000			(5)
2017 BB Agreement Termination - Assets	25,000	23,000	25.000	From BB operating revenue (5), TSR

Fire, Emergency

Year Description	Total Cost	From TGGR	From Reserves	From Others Notes
2018 Appropriation to Vehicle Replacement Reserve	85,000	85,000	0	0
2018 Facility Improvements and/or Reserve	10,000	10,000		
2018 Hickson Firehall - Eng/Planning/Expansion/Addition	280,000	75,000	205,000	Facilty Res \$115, DC Res \$90
2018 Bunker Gear, SCBA, PPE, Pagers and/or Reserve	40,000	40,000		FD Req. Eqp. Reserve
2018 Hose, air packs, radios, dept. equipment	40,000	40,000	0	0 \$11,000 to each dept, \$7,000 for 244
2018 Communications System - Res or Deb Pymt	25,000	25,000		(6)
2018 BB Agreement Termination - Assets	25,000	0	25,000	From BB operating revenue, TSR
2019 Appropriation to Vehicle Replacement Reserve	90,000	90,000	0	0
2019 Facility Improvements and/or Reserve	75,000	75,000		may be needed for Hickson from 2018
2019 Bunker Gear, SCBA, PPE, Pagers and/or Reserve	50,000	50,000		FD Reg. Egp. Reserve
2019 Hose, air packs, radios, dept. equipment	40,000	40,000	0	0 \$11,000 to each dept, \$7,000 for 244
2019 Communications System - Res or Deb Pymt	25,000	25,000		(7)
2019 BB Agreement Termination - Assets	9,820	0	9,820	From BB operating revenue, TSR
2019 Innerkip Rescue	150,000		150,000	· · ·
2020 Appropriation to Vehicle Replacement Reserve	100,000	100,000	0	0
2020 Facility Improvements and/or Reserve	75,000	75,000		may be needed for Hickson from 2018
2020 Bunker Gear, SCBA, PPE, Pagers and/or Reserve	60,000	60,000		FD Reg. Egp. Reserve
2020 Hose, air packs, radios, dept. equipment	45,000	45,000	0	0 \$12,000 to each dept, \$9,000 for 244
2020 Innerkip Rescue	200,000		200,000	, , , , , , , , , , , , , , , , , , , ,

Public Works & Development - Capital

Summary	Total Cost	From TGGR	From Reserves	From Others
2005	622,000	347,000	190,000	85,000
2006	1,772,162	554,000	1,057,594	160,568
2007	1,210,599	515,000	40,000	655,599
2008	2,199,709	595,000	1,135,000	469,709
2009	2,315,000	715,000	1,005,000	595,000
2010	5,910,000	749,092	1,970,334	3,190,574
2011	2,317,000	810,000	1,407,000	100,000
2012	3,752,000	827,000	1,415,000	1,510,000
2013	2,548,700	833,700	435,000	1,280,000
2014	1,279,512	832,512	322,000	125,000
2015	2,487,512	787,512	860,000	840,000
2016	1,910,512	832,512	948,000	130,000
2017	2,447,512	842,512	875,000	730,000
2018	1,653,000	888,000	635,000	
2019	1,563,000	938,000	395,000	230,000
2020	1,718,000	958,000	630,000	130,000

Public Works

Year Description	Total Cost	From TGGR	From Reserves	From Others Notes
2015				
Debentures				
2015 Innerkip Debenture (2012 - 2027)	132,000	132,000		4th Payment
2015 LED Streetlight Payment	55,512			3rd Payment
Drains				
2015 Matheson Drain	50,000	30,000	20,000	
2015 Timms Creek	100,000		100,000	
Equipment				
2015 Equipment Reserve	125,000			125,000 From Operating, \$5,000 from Bldg
2015 Replace 2008 Tandem (831)	250,000		250,000	-
2015 Pickup Replacement	30,000		30,000	
Bridges				
2015 Bridge Reserve	60,000	60,000		
2015 Bridge Study - required every 2 years	15,000		15,000	Bridge Reserve
2015 Bridge #0003 (11th / Mud Creek) Construction	540,000		150,000	390,000 Construction, Engineering - Gas Tax
Facilities				
2015 PW Facilities Reserve	0	0		
2015 Facility Improvements	15,000	15,000		89 Lovey's Building Removals
Road Projects				
2015 Fibremat 15th Line	100,000			100,000 Gas Tax
2015 13th North end Pulverize & Pave	175,000	0		175,000 Gas Tax
2015 Adam Street - Shave & Pave	65,000	65,000		
2015 Homewood & Victoria Reconstruction	550,000	300,000		\$25,000 OCIF Formula, \$225,000 PW Reserve
2015 Sidewalk - Tavistock Post Office + Add'l	35,000	25,000		
2015 Add'l Streetlights	20,000	10,000		
2015 Guiderails - Finish 2014 started	45,000	20,000		\$25,000 WIP from 2014 - Flow thru TSR
2015 Top Coat Asphalt - Jacob / William	25,000	25,000		
2015 Top Coat Main & George	100,000	50,000		50,000 Developer pays 1/2

Public Works

Year Description	Total Cost	From TGGR	From Reserves	From Others Notes
2016				
Debentures				
2016 Innerkip Debenture (2012 - 2027)	132,000	132,000		5th Payment
2016 LED Streetlight Payment	55,512	55,512		4th Payment
2016				•
Drains				
2016 Drains - Annual	50,000	50,000		
2016 Timms Creek Drain	100,000	15,000	85,000	
2016 Walker Drain	35,000	35,000	0	2016/17?
Equipment				
2016 Equipment Reserve	130,000			130,000 From Operating, \$5,000 from Bldg
2016 Pickup Truck - CBO	25,000		25,000	
2016 Replace 2008 Tandem	226,000		226,000	delayed from 2015
2016 Replace 2006 Tandem	250,000	•	250,000	
2016 Building Dept Office Eqp	2,000		2,000	Bldg Eqp Reserve
2016 Tractor Replacement	100,000		100,000	
Bridges				
2016 Bridge Reserve	70,000	70,000		
2016 Bridge Improvements	50,000		50,000	TBD based on Bridge Study
Facilities				
2016 PW Facilities Reserve / 89 Loveys	50,000	50,000		
2016 Facility Improvements	10,000	10,000		
Road Projects				
2016 Streetlights	20,000	15,000	5,000	
2016 Sidewalks	30,000	25,000	5,000	
2016 17th Line - Padding & Fibremat	150,000	0	150,000	Road Reserve, OCIF
2016 Jacob St East - Start Engineering / Investigation	50,000	50,000		
2016 Top Coat Asphalt - Victoria / Homewood + addl	125,000	125,000	0	
2016 Maplewood Sideroad 16th - 5 Prep for Hardtop	250,000	200,000	50,000	3 year project - 2016, 2017, 2018, DC

Public Works

Year Description	Total Cost	From TGGR	From Reserves	From Others Notes
2017				
Debentures				
2017 Innerkip Debenture (2012 - 2027)	132,000			6th Payment
2017 LED Streetlight Payment	55,512	55,512		5th Payment
Drains				
2017 Drains - Annual	60,000			
2017 Milson Drain	40,000	40,000		
Equipment				
2017 Equipment Reserve	130,000	0		130,000 From Operating, \$5,000 from Bldg
2017 Pickup Replacement	30,000		30,000	
2017 Replace 2006 Single Axle	250,000		250,000	
_				
Bridges				
2017 Bridge Reserve	75,000		0	0
2017 Bridge Study - required every 2 years	15,000		15,000	Bridge Reserve
2017 Bridge Improvements	50,000		50,000	TBD based on Bridge Study
Facilities				
2017 PW Facilities Reserve / 89 Loveys	50,000	50,000		
2017 Facility Improvements	15,000	15,000		
Road Projects				
2017 Streetlights	20,000	15,000	5,000	
2017 Sidewalks	30,000	25,000	5,000	
2017 Fibremat 13th southend	125,000	25,000	100,000	Road Reserve, OCIF
2017 Jane Street Reconstruction	250,000	0	250,000	Gas Tax
2017 Top Coat James St	50,000	50,000		
2017 Maplewood Sideroad 16th - 5 Prep for Hardtop	250,000	200,000	50,000	3 year project - 2016, 2017, 2018, DC
2017 Fibremat 11th	120,000	0	120,000	Gas Tax
2017 Jacob St. E??? Depends on Eng Study	700,000	100,000		600,000 Financed, Surplus Property Sales?

Public Works

Public Works					
Year Description	Total Cost	From TGGR	From Reserves	From Others	Notes
2018			·	·	·
Debentures					
2018 Innerkip Debenture (2012 - 2027)	132,000	132,000		7th Payment	
2018 LED Streetlight Payment	51,000	51,000		6th Payment	
2018 Jacob St.	50,000	50,000		1st Payment	
Drains					
2018 Drains - Annual	75,000	75,000			
Equipment					
2018 Equipment Reserve	130,000	0	•	130,000 From Operating,	\$5,000 from Bldg
2018 Replace 1999 Grader (821)	350,000	200,000	150,000		
Bridges					
2018 Bridge Reserve	75,000	75,000	0	0	
2018 Bridge Improvements	50,000		50,000	TBD based on Br	ridge Study
Facilities					
2018 PW Facilities Reserve	50,000	50,000			
2018 Facility Improvements	15,000	15,000			
Road Projects					
2018 Streetlights	20,000	15,000	5,000		
2018 Sidewalks	30,000	25,000	5,000		
2018 Maplewood Sideroad 16th - 5 Pave	250,000	200,000	50,000	3 year project - 2	016, 2017, 2018, DC
2018 16th Line Resurface	300,000	0	300,000	Gas Tax	
2018 Braemar Resurface	75,000		75,000		

Public Works

Year Description	Total Cost	From TGGR	From Reserves	From Others Notes	
2019					
Debentures					
2019 Innerkip Debenture (2012 - 2027)	132,000	132,000		8th Payment	
2019 LED Streetlight Payment	51,000	51,000		7th Payment	
2019 Jacob St.	50,000	50,000		2nd Payment	
Drains					
2019 Drains - Annual	75,000	75,000			
Equipment					
2019 Equipment Reserve	130,000			130,000 From Operating, \$5,000 from Bldg	
Bridges					
2019 Bridge Reserve	75,000	75,000	0	0	
2019 Bridge Study	20,000		20,000		
2019 Bridge Improvements	50,000		50,000	TBD based on Bridge Study	
Facilities					
2019 PW Facilities Reserve	50,000	50,000			
2019 Facility Improvements	20,000	20,000		_	
2019 Salt Shed	250,000	•	250,000	50 DC, 200 Fac Res	•
Road Projects					
2019 Streetlights	10,000	10,000			
2019 Sidewalks	25,000	25,000			
2019 Gravel to Hardtop	150,000	150,000			
2019 16th Line Resurface	400,000	300,000		100,000 Gas Tax	
2019 Braemar Resurface	75,000	·	75,000	DC	

Public Works

Year Description	Total Cost	From TGGP	From Reserves	From Others Notes
2020	TOTAL COST	FIOIII IGGR	FIUIII RESERVES	From Others Notes
Debentures				
2020 Innerkip Debenture (2012 - 2027)	132,000	132,000		9th Payment
2020 Innerkip Debendire (2012 - 2027) 2020 LED Streetlight Payment	51,000			8th Payment
2020 Jacob St.	50,000			3rd Payment
2020 Jacob St.	50,000	50,000		Sid Payment
Drains				
2020 Drains - Annual	75,000	75,000		
2020 Equipment				
2020 Equipment Reserve	130,000			130,000 From Operating, \$5,000 from Bldg
2020 Pickup Replacement	30,000		30,000	<u> </u>
2020 Grader???	350,000		350,000	
2020 Bridges				
2020 Bridge Reserve	75,000	75,000	0	0
2020 Bridge Study	20,000			
2020 Bridge Improvements	50,000		50,000	TBD based on Bridge Study
2020 Major Bridge Repair	200,000		200,000	
2020 Facilities				
2020 PW Facilities Reserve	50,000	50,000		
2020 Facility Improvements	20,000			
2020 Road Projects				
2020 Streetlights	10,000	10,000		
2020 Sidewalks	25,000			
2020 Gravel to Hardtop	150,000			
2020 16th Line Resurface	300,000			
2020 Total Line Resurrace	300,000	300,000		
2021 Innerkip Debenture (2012 - 2027)	132,000	132,000		10th Payment
2021 LED Streetlight Payment	51,000			9th Payment
2022 Innerkip Debenture (2012 - 2027)	132,000			11th Payment
2022 LED Streetlight Payment	51,000			10th Payment (Last One)
2023 Innerkip Debenture (2012 - 2027)	132,000			12th Payment
2020 IIIIGINIP Debelilure (2012 - 2021)	132,000	132,000		12011 ayıncın
2024 Innerkip Debenture (2012 - 2027)	132,000	132,000		13th Payment
2025 Innerkip Debenture (2012 - 2027)	132,000	132,000		14th Payment
2026 Innerkip Debenture (2012 - 2027)	132,000	132,000		15th Payment (Last One)
ZOZO IIIIGINIP DEDEIRUIE (ZOTZ - ZOZI)	132,000	132,000		15th Fayment (Last One)

Innerkip Community Centre - Capital

Summary	Total Cost	From TGGR	From Reserves	From Others
2005	20,000	11,000	9,000	0
2006	5,000	5,000	0	0
2007	7,500	7,500	0	0
2008	7,500	7,500	0	0
2009	10,000	10,000	0	0
2010	10,000	10,000	0	0
2011	7,500	7,500	0	0
2012	40,000	7,500	2,500	30,000
2013	15,900	8,750	6,250	900
2014	8,750	8,750	0	0
2015	12,500	10,000	2,500	0
2016	95,000	15,000	80,000	0
2017	15,000	15,000	0	0
2018	15,000	15,000	0	0
2019	15,000	15,000	0	0
2020	20,000	20,000	0	0

Innerkip Community Centre

Year	Description	Total Cost	From TGGR	From Reserves	From Others Notes
2015 Major Re	epairs/Contribution to Reserve	0	0	0	0 Reserve Balance \$24,500
	ping Improvements	2,500	2,500		Shrubs out front + cleanup re: sanitary line
2015 Grease I	nterceptor	5,000	5,000		· · · · · ·
2015 A/C Unit	(s)	5,000	2,500	2,500	
2016 HVAC R	eplacement / NG	80,000	10,000	70,000	0 ICC Reserve 25, TSR 45
2016 NG Gene	erator?	15,000	5,000	10,000	CEMC Reserve
2017 Major Re	epairs/Contribution to Reserve	15,000	15,000		0
2017 Lighting	Retrofit???				
2018 Major Re	epairs/Contribution to Reserve	15,000	15,000		0
2019 Major Re	epairs/Contribution to Reserve	15,000	15,000		
	epairs/Contribution to Reserve	20,000	20,000		

Hickson Park - Capital

Summary	Total Cost	From TGGR	From Reserves	From Others
2005	30,000	10,000	10,000	10,000
2006	15,000	15,000	0	0
2007	15,000	15,000	0	0
2008	17,500	17,500	0	0
2009	153,000	20,000	33,000	100,000
2010	240,000	20,000	53,332	166,668
2011	20,000	20,000	0	0
2012	20,000	20,000	0	0
2013	22,000	20,000	0	2,000
2014	20,000	20,000	0	0
2015	20,000	20,000	0	0
2016	50,000	20,000	12,500	17,500
2017	22,500	22,500	0	0
2018	22,500	22,500	0	0
2019	25,000	25,000	0	0
2020	25,000	25,000	0	0

Hickson Park

nickson fark					
Year Description	Total Cost	From TGGR	From Reserves	From Others	Notes
2015 Park Improvements / Reserve	20,000	20,000	0	0 Reserve Balance \$58,	300
Outfield Fence Repair					
Batting Cage Repairs					
Playground - Repairs and Peastone					
Bleachers - Repairs					
2016 Park Improvements as per CIP150	50,000	20,000	12,500	17,500 CIP150	
pavilion mesh fence					
fence - batting cage					
mesh - backstop					
playground					
0047 Ded Janes and / December 1	00.500	00.500			
2017 Park Improvements / Reserve	22,500	22,500			
2018 Park Improvements / Reserve	22,500	22,500			
2019 Park Improvements / Reserve	25,000	25,000			
2020 Park Improvements / Reserve	25,000	25,000			

Innerkip Parks - Capital

Summary	Total Cost	From TGGR	From Reserves	From Others
2005		15,000		
2006		15,000		
2007		17,500		
2008	25,000	17,500	0	7,500
2009	119,000	20,000	33,000	66,000
2010	451,000	20,000	81,500	349,500
2011	20,000	20,000	0	0
2012	35,000	22,500	12,500	0
2013	50,000	25,000	25,000	0
2014	65,000	25,000	40,000	0
2015	78,000	25,000	16,500	36,500
2016	140,000	25,000	77,000	38,000
2017	25,000	25,000	0	0
2018	50,000	25,000	25,000	0
2019	30,000	30,000	0	0
2020	30,000	30,000	0	0

Innerkip Park

Year Description	Total Cost	From TGGR	From Reserves	From Others Notes
2015 Park Improvements	10,000	10,000	0	0 Main Park Reserve Balance \$34,000
2015 Practice Diamond bxn 2 & 3?				
2015 Balance to Reserve re: Diamond 3 Lights	15,000	15,000		
Stonegate Road Park				Balance from 2014 \$40,000 = \$26,272
2015 Pave Trail	17,000		16,500	CIL Reserves
2015 Playground Equipment	25,000			26,500 Ontario Trillium Fund
2015 Benches for Park, Trail and Playground	7,000			10,000 Fundraising
2015 Additional Trees	4,000			
Innerkip Park				
2016 Park Improvements as per CIP150	125,000	25,000	62,000	38,000 CIP150 Grant, IP Reserve 25, DC 37
Excavating an infield				Reserve Balance \$59,000
Roughing in plumbing to accommodate an in	rigation system ar	nd a future rest	room	
Installing sand/clay				
Installing a pitcher's mound and home plate				
Erecting fencing				
Purchasing and installing netting on all existing	ng diamonds			
Purchasing bleachers	_		_	
Stonegate Park				
Otolicgate i aik				

Innerkip Park

Year	Description	Total Cost	From TGGR	From Reserves	From Others	Notes
2017 Park Imp	provements	25,000	25,000	0	0 R	eserve Balance \$22,000
2018 Park Imp	provements	50,000	25,000	25,000	0	
2019 Park Imp	provements	30,000	30,000	0	0	
2020 Park Imp	provements	30,000	30,000	0	0	

Tavistock Parks - Capital

Summary	Total Cost	From TGGR	From Reserves	From Others
2005	20,000	17,000	3,000	0
2006	15,000	15,000	0	0
2007	167,500	22,500	67,500	77,500
2008	199,000	19,000	85,140	94,860
2009	67,250	20,000	22,250	25,000
2010	22,000	22,000	0	0
2011	47,500	22,000	25,500	0
2012	1,030,000	25,000	189,000	816,000
2013	1,403,000	25,000	334,000	1,044,000
2014	48,013	25,000	18,013	5,000
2015	47,013	25,000	22,013	0
2016	71,417	25,000	6,417	40,000
2017	34,417	25,000	4,417	5,000
2018	42,417	25,000	13,417	4,000
2019	29,417	25,000	4,417	0
2020	29,417	25,000	4,417	0

Tavistock Park

Year	Description	Total Cost	From TGGR	From Reserves	From Others	Notes
2015 Debent	ure Payment	22,417	18,000	4,417	2nd Payr	ment
2015 Donor V	Wall Installation	4,596	0	4,596	Í	
2015 Heat Tr	ace Cables	5,000	5,000		Estimate	Only, Funding???
2015 Roof M	odifications	12,000	2,000	10,000	CIL Rese	erve
2015 Cemen	t Pillar Repairs	3,000	0	3,000	CIL Rese	erve
2015 Park Ga	ate Repairs - cost estimate highly variable				???Fund	raising????
2016 Tavisto	ck Park Stone Gates???	???			??? Fundraisi	ing???
2016 Debent	ure Payment	22,417	18,000	4,417	3rd Paym	nent
2016 Lines P	ainted on Rec Hall Floor	2,000	2,000		-	
2016 Donor V	<i>N</i> all	5,000	3,000	2,000	TP Rese	rve
2016 Funding	g for upgrades re: U21 Tournament	2,000	2,000	0		
2016 Tavisto	ck Optimist Park Contribution	40,000			40,000 DC, CIL,	Surplus Property Disposal?
2017 Debent	ure Payment	22,417	18,000	4,417	4th Paym	nent
2017 Install for	oul ball netting on back stop	12,000	7,000	·		III Fundraising??

Tavistock Park

1 aviotock			- TOOD		F 04	NI 4
Year	Description	Total Cost	From TGGR	From Reserves	From Others	Notes
2018 Debenture	Payment	22,417	18,000	4,417	5th Payment	
2018 Moving hor	me Bull Pen	20,000	7,000	9,000	4,000 Fundraising??	
2019 Debenture	Payment	22,417	18,000	4,417	6th Payment	
2019 Park Impro	vements	7,000	7,000			
2020 Debenture	Payment	22,417	18,000	4,417	7th Payment	
2020 Park Impro	vements	7,000	7,000			
2021 Debenture	Payment	22,417	18,000	4,417	8th Payment	
2022 Debenture	Payment	22,417	18,000	4,417	9th Payment	
2023 Debenture	Payment	22,417	18,000	4,417	10th Payment	
2024 Debenture	Payment	22,417	18,000	4,417	11th Payment	
2025 Debenture	Payment	22,417	18,000	4,417	12th Payment	
2026 Debenture	Payment	22,417	18,000	4,417	13th Payment	
2027 Debenture	Payment	22,417	18,000	4,417	14th Payment	
2028 Debenture	Payment	22,417	18,000	4,417	15th Payment	

Tavistock Memorial Hall - Capital

Summary	Total Cost	From TGGR	From Reserves	From Others
2005	16,000	11,000	5,000	0
2006	15,000	15,000	0	0
2007	18,000	10,500	7,500	0
2008	6,000	6,000	0	0
2009	10,000	10,000	0	0
2010	10,000	10,000	0	0
2011	22,000	10,000	7,000	5,000
2012	10,000	10,000	0	0
2013	12,500	12,500	0	0
2014	21,500	12,500	9,000	0
2015	33,000	15,000	18,000	0
2016	24,000	20,000	4,000	0
2017	25,000	25,000	0	0
2018	25,000	25,000	0	0
2019	41,000	25,000	16,000	0
2020	25,000	25,000	0	0

Tavistock Memorial Hall

Year Description	Total Cost	From TGGR	From Reserves	From Others	Notes
2045 Appropriation to December	0	0		December \$54,500	
2015 Appropriation to Reserve	0	-	^	Reserve \$61,500	
2015 Facility lighting upgrades	10,000	10,000	0		
2015 Replace Serving Cooler in Bar	4,000	0	4,000		
2015 New Kitchen Stove	5,000	5,000			
2015 Replace Rooftop Units 2 x \$7,000 each	14,000		14,000		
2016 Appropriation to Reserve	0	0			
2016 Facility lighting upgrades	10,000	10,000	0		
2016 Replacement of Roof Top Units 2 x \$7000ea	14,000	10,000	4,000		
2017 Appropriation to Reserve	20,000	20,000			
2017 Replace second cooler in Bar	5,000	5,000	0		
2018 Appropriation to Reserve	13,000	13,000			
2018 Replacement of Stage Furnace & Entrance Furna	12,000	12,000	0		
2019 Appropriation to Reserve	0	0			
2019 Tile floor repairs / Replacement	25,000	25,000	0		
2019 Hall ceiling replacement	16,000		16,000		
2020 Appropriation to Reserve		0			
2020 Painting of the Hall interior	10,000	10,000	0		
2020 Front entrance upgrades	15,000	15,000	0		

Note: The present reserve level and contributions will not fund the eventual replacement of the facility, just maintain.

Tavistock & District Recreation Centre - Capital

Summary	Total Cost	From TGGR	From Reserves	From Others
2005	20,000	0	0	20,000
2006	63,000	0	35,000	28,000
2007	105,104	0	74,000	31,104
2008	100,209	0	71,409	28,800
2009	60,500	0	36,500	24,000
2010	12,000	0	0	12,000
2011	23,000	0	11,000	12,000
2012	46,000	0	42,505	3,495
2013	34,000	25,000	9,000	0
2014	45,700	25,000	20,700	0
2015	41,000	31,000	10,000	0
2016	80,000	35,000	45,000	0
2017	60,000	35,000	25,000	0
2018	41,000	40,000	1,000	0
2019	120,000	40,000	80,000	0
2020	140,000	45,000	95,000	0

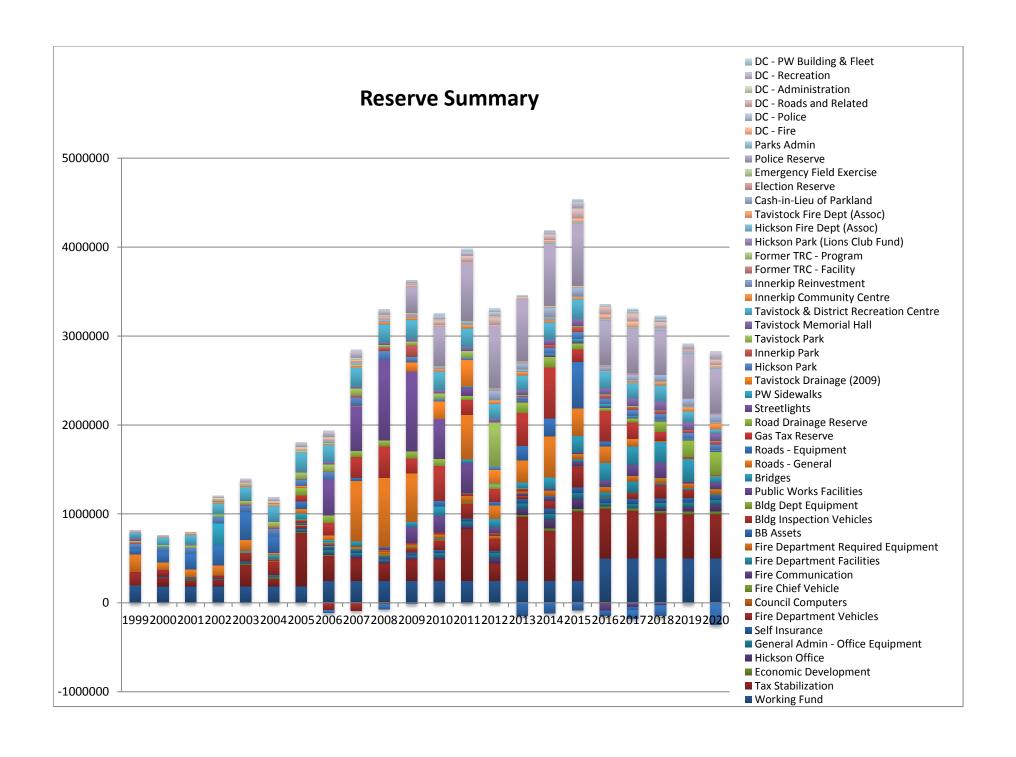
TDRC

Year	Description	Total Cost	From TGGR	From Reserves	From Others		Notes
2015 Appropria	ation to Reserve	25,000	25,000			Reserve \$188,338	
	rs for the Upper Arena Hall x \$50	6,000	6,000				
2015 Facility li	ghting upgrades	10,000	0	10,000			
0040 Assessed	effect to December	40.000	40.000				
	ation to Reserve	10,000	10,000				
	Arena ice surface lighting	25,000	25,000				
	ehumidifier Replacement 10 to 15 years	25,000		25,000			
2016 Facility liv	ghting upgrades Lobby D-Rooms etc	10,000		10,000	•		
2016 130 chair	rs for the Upper Arena Hall x \$50	6,000		6,000			
2016 Curling C	Club Dehumidifier Replacement	4,000		4,000		·	·

TDRC

Year	Description	Total Cost	From TGGR	From Reserves	From Others	Notes
2017 Ap	propriation to Reserve	10,000	10,000			
2017 No	orth Dehumidifier Replacement 10 to 15 years	25,000	25,000	0		
2017 Wa	ashroom Renovations Counters and taps	5,000	0	5,000		
2017 Re	ecoat Lobby floor, epoxy coating	20,000	0	20,000		
2018 Ap	opropriation to Reserve	15,000	15,000			
2018 Re	epaint Dressing Rooms & Dressing Room Hall	20,000	20,000	0		
2018				0		
2018 Pa	ainting Lobby and Entrance & Washrooms	6,000	5,000	1,000		
2010 An	opropriation to Reserve	15,000	15,000			
	epaint Steel structure in Arena and Curling Club		25,000	5,000		
	ine pump in Refrigeration Room	15,000	20,000	15,000		
	efrigeration Chiller replacement 15 to 20 years	60,000		60,000		
	opropriation to Reserve	20,000	20,000			
2020 Ap		- ,		05.000		
	amboni ice resurfacer replacement	110,000	25,000	85,000		
2020 Za		110,000 10,000	25,000 0	10,000		

	Project Cost	Was new in	years Life expectance
Compressor #2	30,000	1996	20
Accessibility renovations??		1996	24
BAC condenser	45,000	2009	12
Eng Air for dressing room heat	8,000	1996	25
Lower Lobby Roof Top Unit	7,000	1996	25
Upper Hall Roof Top Unit	9,000	1996	25
Dressing rooms rubber floor	75,000	2012	15
Compressor #1	35,000	2009	20
Dasher Boards	100,000	1996	40
Refrigerated floor	150,000	1996	45



ORCAST FOR VEHICLE AND EQUIPMENT REPLACEMEN

YEAR	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	Total
Roads Department																												
Total to reserve (000)	115	123	151	350	130	130	330	130	130	130	130	130	130	330	330	330	130	130	130	135	135	135	135	135	135	135	135	5572
Total from Reserve (000)	69	0	115	30	601	280	350	0	380	30	110	30	125	250	530	280	30	30	0	0	110	30	155	370	250	250	380	5914
Balance (000)	42	165	201	521	50	-100	-120	10	-240	-140	-120	-20	-15	65	-135	-85	15	115	245	380	405	510	490	255	140	25	-220	
2004 730 Grader									350																			
1999 740A Grader							350																				350	
2006 Single Axle Truck						250										250										250		
2006 Tandem Axle truck					250										250										250			
2008 Tandem Axle truck				0	226									250										250				
1988 John Deere Loader																												
2011 Caterpillar Loader															200													
2005 John Deere Tractor		0			100	0		0	0															90				
Backhoe			92										125										125					
Utility Truck	65										80										80							
Foreman's Truck		0	23			30			30			30			30			30			30			30			30	
Truck1				30						30						30						30						
Truck2					25						30						30						30					
Truck3																												
Chipper/Other Eqp															50							0						
Fire Department																												
Total to Reserve	60	65	65	170	75	80	85	90	100	100	100	100	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	4925
Total From Reserve	100	170	18	15	320	0	0	150	200	25	0	200	200	200	200	0	30	200	550	350	0	0	200	235	0	0	0	4027
Balance	131	26	73	228	-17	63	148	88	-12	63	163	63	63	63	63	263	433	433	83	-67	133	333	333	298	498	698	898	
Fire Chief Vehicle		0	18							25				0			30							35				
Hickson																												
Pumper														200	200													
Tanker				15																			200	200	0			
Rescue																			200	200								
Innerkip																												
Pumper																		200	200									
Tanker			0	0	320																							
Rescue							0	150	200	0																		
Tavistock																												
Pumper												200	200															
Tanker	100	170																										
Rescue																			150	150	0							
Nooduc																			100	150	U							