



2016 - 2024 BUDGET

Dramatically improve our quality of life.

Showcase Innisfil's diversity and appeal.

Make sure businesses excel here.







PROPOSED 2016 to 2024 CAPITAL BUDGET INDEX

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Project Number	Project Name	Classification	Managing	Start Year	End Year	Total Project	ARS	Capital	Development	Reserve	Восонись	Gas Tax	Grants	External Capital	Long-term	DC Prepayments -	Other
Number			Service Area	rear	rear	Cost	Ano	Reserve Fund	Charges	Funds	Reserves	Gas Tax	Grants	Contributions	Debt	Developer	Other
2016	1	To:	1040/41		10001		4.00.000		T	1	1		Ī	1		T	
ADM-10	Inspiring Innisfil 2020 - Implementation	Strategic		2011	2024	\$ 20,000	\$ 20,000										
ENG-28	Water and Waste Water Master Plan	Growth	Cap. Eng.	2016	2017	\$ 150,000	\$ 150,000										
ENG-34	Town of Innisfil Developm. Eng. Standards Update	Growth	Dev. Eng.	2014	2023	\$ 15,000	\$ 8,250		\$ 6,750								İ
ENG-37	Asset Management Plan	Strategic	Cap. Eng.	2015	2017	\$ 150,000		\$ 150,000									<u>. </u>
ENG-39	General Capital Eng. Projects for Customer Service	Discretionary	Cap. Eng.	2015	2025	\$ 33,000		\$ 33,000									ı
ENG-41	Town Wide Engineering Standards for Capital Projects	Growth	Cap. Eng.	2015	2025	\$ 33,000	\$ 33,000										
FIRE-2	Volunteer Firefighter Bunker Gear	Operational	Fire	2010	2025	\$ 13,000		\$ 13,000									
FIRE-21	Fitness Equipment	Discretionary	Fire	2013	2017	\$ 6,000		\$ 3,000									\$ 3,000
FIRE-29	Fire Department Communications	Operational		2014	2016	\$ 10,000		\$ 10,000									
FIRE-32	Air Monitoring	Operational	Fire	2014	2016	\$ 850		\$ 850									
FIRE-34	Hose and Hose Appliances	Operational	Fire	2014	2017	\$ 12,500		\$ 12,500									
FIRE-39	Ventilation Fans	Operational	Fire	2015	2018	\$ 3,750		\$ 3,750									
FLT-22	Forestry Truck	Growth	Roads	2016	2016	\$ 241,920	\$ 241,920										
FLT-51	New 1/2 Ton Pick-Up Truck	Growth	Wastewater	2016	2016	\$ 46,200	\$ 41,580				\$ 4,620						
FLT-73	Vehicle Replacement 3/4 Ton Van (08-76)	Operational	Water	2016	2016	\$ 38,800					\$ 38,800						
FLT-76	3/4 Ton Service Truck	Growth	Roads	2016	2016	\$ 57,500	\$ 57,500										
FLT-80	Grader #3 Replacement/Gradall	Operational	Roads	2016	2016	\$ 385,000					\$ 385,000						
FLT-87	Replace Two (2) Zero Turns	Operational	Parks	2016	2016	\$ 58,000					\$ 58,000						
FLT-98	Replace Wood Chipper Unit 06-81	Operational	Roads	2016	2016	\$ 53,200					\$ 53,200						
FLT-127	Additional Street Sweeper (Mechanical)	Growth	Roads	2016	2016	\$ 306,000	\$ 306,000										
FLT-129	Sidewalk Machine	Growth	Roads	2016	2016	\$ 162,000	\$ 162,000										
FLT-130	Tandem Axle Plow/Dump	Growth	Roads	2016	2016	\$ 283,000	\$ 283,000										
FLT-143	New Litter Collector for the IRC	Discretionary	Parks	2016	2016	\$ 75,000		\$ 75,000									
FLT-154	Replace Trackless Unit 06-80	Operational	Roads	2016	2016	\$ 164,800					\$ 164,800						
FLT-155	Replace Tandem Axle Plow/Dump	Operational	Roads	2016	2016	\$ 289,600					\$ 289,600						
FLT-156	Replace Tandem Axle 06-89	Operational	Roads	2016	2016	\$ 289,600					\$ 289,600						
FLT-201	Replace 3/4 Ton Truck Unit #06-43	Operational	Parks	2016	2016	\$ 66,000					\$ 66,000						
FLT-202	Replace 1/2 Ton Truck Unit #06-83	Operational	Parks	2016	2016	\$ 49,000					\$ 49,000						
FLT-219	Rescue 4 Replacement	Operational	Fire	2016	2016	\$ 128,200					\$ 128,200						
FLT-220	Replace Aerator #10-122	Operational	Parks	2016	2016	\$ 35,000					\$ 35,000						i
IT-52	Computer, Laptop & Tablet Upgrades - 2016	Operational	IT	2016	2016	\$ 49,910					\$ 49,910						1
IT-54	Server and Storage Replacement - 2016	Operational	IT	2016	2016	\$ 15,000					\$ 15,000						1
IT-73	Corporate Business Systems Improvements	Operational	IT	2013	2016	\$ 25,000		\$ 25,000									
IT-76	Electronic Drawing Management	Discretionary		2016	2016	\$ 30,000		\$ 30,000									
IT-88	Registration and payment processing software	Operational		2016	2017	\$ 125,000					\$ 125,000						
IT-101	Town Hall Audio Visual Upgrades	Operational	IT	2016	2016	\$ 100,000		\$ 100,000									i
LIB-2	Replacement Furnishings - All Branches	Discretionary	Library Board	2010	2021	\$ 35,000		\$ 35,000									
LIB-4	RFID	Operational	Library Board	2010	2019	\$ 40,000		\$ 40,000									i
LIB-5	Electronic Equipment - All Branches	Operational	Library Board	2010	2024	\$ 70,842					\$ 70,842						
LIB-21	Renovations at Stroud	Operational	Library Board	2016	2016	\$ 85,000		\$ 85,000									
LIB-28	Strategic Plan	Strategic	,	2016	2016	\$ 50,000	\$ 27,500		\$ 22,500								
LIB-34	Cookstown Digital Media Lab	Growth	Library Board	2015	2015	\$ 40,000	\$ 40,000										
LIB-41	Needs Assessment Study for Lefroy	Growth	Library Board	2016	2016	\$ 25,000	\$ 25,000										
PKS-20	Replace Playground Equipment	Operational	Parks	2011	2025	\$ 175,000		\$ 175,000									
PKS-32	Replace Park Furnishings	Operational		2013	2024	\$ 15,000		\$ 15,000									
PKS-34	Innisfil Beach Park Signage	Growth	Parks	2016	2016	\$ 100,000	\$ 10,000		\$ 90,000								

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Project Number	Project Name	Classification	Managing Service Area	Start Year	End Year	Total Project - Cost	ARS	Capital Reserve Fund	Development Charges	Reserve Funds	Reserves	Gas Tax	Grants	External Capital Contributions	Long-term Debt	DC Prepayments - Developer	Other
2016																	
PKS-44	Ball Diamond and Soccer Pitch Maintenance	Operational	Parks	2011	2025	\$ 45,000		\$ 45,000									1
PKS-47	Town Trail Development	Growth	Parks	2011	2022	\$ 20,000	\$ 2,000	* -,	\$ 18,000								1
PKS-58	Cookstown Library & Community Park Phase 2	Growth	Parks	2016	2016	\$ 325,000	\$ 32,500		\$ 292,500								1
PKS-81	Sleeping Lion Parkette 1 - Development	Growth	Parks	2016	2016	\$ 250,000	\$ 25,000		\$ 225,000								1
PKS-87	Road End Development	Growth	Parks	2016	2023	\$ 40,000	\$ 4,000		\$ 36,000								i
PKS-89	Additional Park Furnishings	Growth	Parks	2014	2023	\$ 10,000	\$ 1,000		\$ 9,000								i
PKS-97	Pave Parking Lot at Knock CC	Discretionary	Parks	2016	2016	\$ 30,000		\$ 30,000									
PKS-104	Lakeshore Library Playground and Pathway	Growth	Parks	2016	2016	\$ 150,000	\$ 150,000										
PKS-112	Alcona Capital Parkette	Growth	Parks	2015	2016	\$ 125,000	\$ 125,000										
PLN-11	Sandy Cove Secondary Plan	Growth	Planning	2015	2016	\$ 50,000	\$ 5,000		\$ 45,000								
PLN-12	Institutional Land Use Plan	Growth	Planning	2016	2016	\$ 100,000	\$ 55,000		\$ 45,000								
PLN-13	Innisfil Heights Development Permit Study	Growth	Planning	2015	2016	\$ 80,000	\$ 44,000		\$ 36,000								
PLN-34	Municipal Identify and Wayfinding Signage Program	Strategic	Economic & Comm. Dev.	2013	2017	\$ 50,000		\$ 50,000									
PLN-36	OP Implementation	Growth	Planning	2016	2017	\$ 10,000	\$ 10,000										i
PLN-43	Community Stakeholder Engagement Strategy	Strategic	Planning	2016	2016	\$ 25,000	\$ 25,000										1
PLN-54	Natural Heritage Preservation Policies	Strategic	Planning	2016	2016	\$ 50,000	\$ 50,000										i
PLN-57	GO Transit Mobility Hub Study and Policy Update	Strategic	Planning	2016	2016	\$ 35,000	\$ 35,000										
RDS-172	Stormwater Pond Cleanout Program	Operational	Cap. Eng.	2012	2025	\$ 300,000		\$ 300,000									1
RDS-195	2016 Road Rehabilitation Program	Operational	Cap. Eng.	2016	2016	\$ 411,500						\$ 411,500					1
RDS-218	2015-2017 Road Rehabilitation Program - OCIF Fund	Operational	Cap. Eng.	2015	2017	\$ 479,545							\$ 479,545	5			
RDSOT-4	Streetlight Program	Discretionary	Cap. Eng.	2015	2025	\$ 100,000		\$ 100,000									1
WTR-50	Innisfil Heights Transmission Watermain along IBR	Growth	Cap. Eng.	2014	2019	\$ 50,000			\$ 50,000								
WTR-87	Municipal Water Use Efficiency Program	Operational	Water	2016	2017	\$ 10,000					\$ 10,000						i
WTR-88	Smart Metering Program	Operational	Water	2016	2020	\$ 500,000					\$ 500,000						i
WW-18	Aeration Tank Maintenance- Lakeshore Plant	Operational	Wastewater	2016	2016	\$ 45,000					\$ 45,000						i
WW-30	Inflow and Infiltration Reduction Monitoring/Implementation	Growth	Wastewater	2012	2017	\$ 175,000					\$ 175,000						
WW-45	Sanitary Pump Station No. 4	Growth	Cap. Eng.	2016	2017	\$ 250,000			\$ 250,000								i
WW-69	Sludge Handling Upgrade	Operational	Wastewater	2016	2017	\$ 231,440			\$ 231,440								i
2016 Totals	s:					\$ 8,104,157	\$ 1,969,250	\$ 1,331,100	\$ 1,357,190	\$ 0	\$ 2,552,572	\$ 411,500	\$ 479,545	\$ 0	\$0	\$ 0	\$ 3,000
2017																	
ADM-10	Inspiring Innisfil 2020 - Implementation	Strategic	CAO/Admin	2011	2024	\$ 20,000	\$ 20,000										
ADM-15	Development Charges Background Study	Growth	Finance	2017	2018	\$ 100,000	\$ 10,000		\$ 90,000								
ENG-34	Town of Innisfil Developm. Eng. Standards Update	Growth	Dev. Eng.	2014	2023	\$ 15,000	\$ 8,250		\$ 6,750								
ENG-37	Asset Management Plan	Strategic	Cap. Eng.	2015	2017	\$ 100,000		\$ 100,000									
ENG-39	General Capital Eng. Projects for Customer Service	Discretionary	Cap. Eng.	2015	2025	\$ 33,500		\$ 33,500									
ENG-41	Town Wide Engineering Standards for Capital Projects	Growth	Cap. Eng.	2015	2025	\$ 27,500	\$ 27,500										
FIRE-2	Volunteer Firefighter Bunker Gear	Operational	Fire	2010	2025	\$ 15,000		\$ 15,000									
FIRE-8	Station #5 - Big Bay Point	Growth	Fire	2010	2018	\$ 3,200,000	\$ 3,200,000										
FIRE-12	Big Bay Point Fire hall Volunteer Firefighter Gear	Growth	Fire	2017	2017	\$ 60,000	\$ 60,000										,
FIRE-21	Fitness Equipment		Fire	2013	2017	\$ 6,000	,,	\$ 3,000									\$ 3,000
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Project	Project Name	Classification	Managing	Start	End	Total Project	ARS	Capital	Development	Reserve	Dagamag	Can Tay	C	External Capita	I Long-term	DC Prepayments -	Other
Number			Service Area	Year	Year	Cost	ARS	Reserve Fund	Charges	Funds	Reserves	Gas Tax	Grants	Contributions	Debt	Developer	Other
2017	T=1		1 1		1	1			T					1			
FIRE-27	Thermal Imaging Camera	Operational		2013	2020	\$ 9,500		\$ 9,500									
FIRE-34	Hose and Hose Appliances	Operational		2014	2017	\$ 12,500		\$ 12,500									
FIRE-39	Ventilation Fans	Operational		2015	2018	\$ 3,750		\$ 3,750									
FIRE-42	Heavy Extrication Equipment	Operational		2017	2018	\$ 40,000		\$ 40,000									
FIRE-43	Replacement Defibrillators	Discretionary		2017	2020	\$ 5,000	* =	\$ 5,000									
FLT-21	Sidewalk Vacuum Unit IBR	Growth		2017	2017	\$ 119,500	\$ 119,500	1									
FLT-37	Big Bay Point Fire Hall - Tanker Truck	Growth		2017	2017	\$ 250,000	\$ 250,000										
FLT-38	Big Bay Point Fire Hall - Pumper Truck	Growth	_	2017	2017	\$ 445,000	\$ 445,000										
FLT-67	Three Ton Plow/Dump Combination	Growth		2017	2017	\$ 230,000	\$ 230,000										
FLT-72	Vehicle Replacement 1/2 Ton Pick-Up (07-75)	Operational		2017	2017	\$ 48,500					\$ 48,500						
FLT-90	Replace Ice Resurfacer # 07-95	Operational		2017	2017	\$ 90,200					\$ 90,200						
FLT-100	Vehicle Replacement 1/2 Ton Pick-up (09-77)	Operational		2017	2017	\$ 48,500					\$ 48,500						
FLT-101	Vehicle Replacement 3/4 Ton Van (09-27)	Operational		2017	2017	\$ 40,800					\$ 40,800						
FLT-107	Fire Prevention Vehicle Replacement	Operational		2017	2017	\$ 42,700					\$ 42,700						
FLT-109	Replace 1 Ton Truck Unit #07-93	Operational		2017	2017	\$ 86,100					\$ 86,100						
FLT-110	Replace 1/2 Ton Truck Unit #07-46	Operational		2017	2017	\$ 52,000					\$ 52,000						
FLT-111	Replace Three (3) Zero Turns	Operational		2017	2017	\$ 90,000					\$ 90,000						
FLT-112	Replace Unit #09-106 with a New Utility Vehicle	Operational		2017	2017	\$ 50,000					\$ 50,000						
FLT-114	3/4 Ton 4x4 Pickup Reg. Cab	Growth		2017	2017	\$ 60,400	\$ 60,400										
FLT-117	Replace Street Sweeper Unit 07-92	Operational		2017	2017	\$ 306,000					\$ 306,000						
FLT-118	Replace Seppi Flail Mower Unit 07-14	Operational		2017	2017	\$ 21,000					\$ 21,000						
FLT-128	Brush Chipper	Growth		2017	2017	\$ 53,200	\$ 53,200										
FLT-131	Skid Steer Track Machine	Growth		2017	2017	\$ 53,000	\$ 53,000)									
FLT-157	Replace Steamer Unit 01-13	Operational		2017	2017	\$ 18,900					\$ 18,900						
FLT-217	Utility 1 Replacement	Operational	Fire	2017	2017	\$ 62,800					\$ 62,800						
IT-44	Uninterrupted Power Source (UPS) Replacement	Operational	IT	2017	2017	\$ 12,000					\$ 12,000						
IT-63	Computer, Laptop & Tablet Upgrades - 2017	Operational	IT	2017	2017	\$ 49,840					\$ 49,840						
IT-64	Town Hall Phone System	Operational		2017	2017	\$ 100,000		\$ 100,000			V 10,010						
IT-71	Server and Storage Replacement - 2017	Operational		2017	2017	\$ 15.000		V 100,000			\$ 15,000						
LIB-5	Electronic Equipment - All Branches	Operational		2010	2024	\$ 68,176					\$ 68,176						
LIB-32	Master Plan	Growth		2017	2017	\$ 50,000	\$ 27,500		\$ 22,500		*,						
LIB-42	Lefroy Branch Site Preparation	Growth		2017	2017	\$ 500,000	\$ 500,000		+,								
PKS-20	Replace Playground Equipment	Operational		2011	2025	\$ 175,000	+ ,	\$ 175.000									
PKS-21	Alcona Community Park	Growth		2017	2017	\$ 450,000	\$ 45,000	, ,,,,,,,	\$ 405,000								
PKS-32	Replace Park Furnishings	Operational		2013	2024	\$ 15,000	+ 10,000	\$ 15,000	+ 100,000								
PKS-44	Ball Diamond and Soccer Pitch Maintenance	Operational		2011	2025	\$ 50,000		\$ 50,000									
PKS-47	Town Trail Development	Growth		2011	2022	\$ 20,000	\$ 2,000	, ,	\$ 18,000								
PKS-82	Sleeping Lion Parkette 2 - Development	Growth		2017	2017	\$ 250,000	\$ 25,000		\$ 225,000								
PKS-84	Innisfil Beach Park - Large Pavilion Construction	Growth		2017	2017	\$ 350,000	\$ 35,000		\$ 315,000								
PKS-87	Road End Development	Growth		2016	2023	\$ 40,000	\$ 4.000		\$ 36,000								
PKS-88	Innisfil Beach Park - expansion of hydro and						* ,										
	water service	Growth		2017	2017	\$ 100,000	\$ 10,000		\$ 90,000								
PKS-89	Additional Park Furnishings	Growth		2014	2023	\$ 10,000	\$ 1,000	4	\$ 9,000					1	1		
PKS-98	Accessibility Act Compliance	Operational		2017	2025	\$ 75,000		\$ 75,000						1	1		
PLN-16	Stroud Urban Design Study	Growth	- 9	2017	2017	\$ 75,000	\$ 41,250		\$ 33,750					1			
PLN-33	Development Permit Study Innisfil Beach Road	Growth	J	2017	2018	\$ 150,000	\$ 15,000		\$ 135,000					ļ	1		
PLN-34	Municipal Identify and Wayfinding Signage Program	Strategic	Economic & Comm. Dev.	2013	2017	\$ 50,000		\$ 50,000									
L	ji rograffi	l	Comm. Dev.		1				l								

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Project Number	Project Name	Classification	Managing Service Area	Start Year	End Year	Total Project - Cost	ARS	Capital Reserve Fund	Development Charges	Reserve Funds	Reserves	Gas Tax	Grants	External Capital Contributions	Long-term Debt	DC Prepayments - Developer	Other
2017																	
PLN-36	OP Implementation	Growth	Planning	2016	2017	\$ 100,000	\$ 100,000						1	1			1
PLN-37	Intensification Study	Growth	Planning	2017	2017	\$ 90,000	\$ 90,000										
PLN-38	Renewable Energy Siting Policies	Strategic	Planning	2017	2018	\$ 15,000	\$ 15,000										
	Climate Change Adaptation Strategy and	Oli alegio	•			. ,	' '										
PLN-39	Implementation	Strategic	Planning	2017	2018	\$ 100,000	\$ 100,000										
PLN-40	Housing Strategy	Growth	Planning	2017	2017	\$ 60,000	\$ 60,000										
PLN-46	Municipal Comprehensive Review	Growth	Planning	2017	2017	\$ 40,000	\$ 40,000										
RDS-61	Cross St. Bridge	Operational	Cap. Eng.	2017	2018	\$ 1,249,100		\$ 680,000				\$ 569,100					
RDS-172	Stormwater Pond Cleanout Program	Operational	Cap. Eng.	2012	2025	\$ 300,000		\$ 300,000									
RDS-196	2017 Road Rehabilitation Program	Operational	Cap. Eng.	2017	2017	\$ 881,000						\$ 881,000					
RDS-207	6th Line & 20th Sideroad Intersection - Traffic Signal/Roundabout	Growth	Dev. Eng.	2017	2018	\$ 358,142											\$ 358,142
RDS-208	Webster Boulevard and 7th Line Intersection - Traffic Signal/Roundabout	Growth	Dev. Eng.	2017	2018	\$ 319,795	\$ 319,795										
RDS-218	2015-2017 Road Rehabilitation Program - OCIF Fund	Operational	Cap. Eng.	2015	2017	\$ 479,545							\$ 479,545				
RDSOT-4	Streetlight Program	Discretionary	Cap. Eng.	2015	2025	\$ 100,000		\$ 100,000									
WTR-50	Innisfil Heights Transmission Watermain along IBR	Growth	Cap. Eng.	2014	2019	\$ 11,425,375			\$ 5,712,687		\$ 5,712,688						
WTR-87	Municipal Water Use Efficiency Program	Operational	Water	2016	2017	\$ 10,000					\$ 10,000						
WTR-88	Smart Metering Program	Operational	Water	2016	2020	\$ 500,000					\$ 500,000						
14/14/ 00	Inflow and Infiltration Reduction	0	\A/ t t	0040	0047	Φ 4.7F 000					Ф 47E 000						
WW-30	Monitoring/Implementation	Growth	Wastewater	2012	2017	\$ 175,000					\$ 175,000						
WW-33	Spring Street Sanitary Sewer	Growth	Cap. Eng.	2015	2018	\$ 1,483,383			\$ 1,483,383								
WW-42	Cookstown WW Pollution Control Plant	Growth	Cap. Eng.	2014	2019	\$ 7,900,000			\$ 4,661,000		\$ 3,239,000						
WW-69	Sludge Handling Upgrade	Operational	Wastewater	2016	2017	\$ 661,100			\$ 661,100								
WW-76	New SPS No. 2 (Phase 2 - Extra Pump Installation)	Growth	Dev. Eng.	2017	2019	\$ 1,734,300			\$ 1,734,300								
WW-88	New SPS No. 2 Forcemain (2nd of twinned forcemain)	Growth	Dev. Eng.	2017	2019	\$ 486,000			\$ 486,000								
2017 Totals	8:					\$ 36,889,106	\$ 5,967,395	\$ 1,767,250	\$ 16,124,470	\$ 0	\$ 10,739,204	\$ 1,450,100	\$ 479,545	\$0	\$ 0	\$0	\$ 361,142
0040																	
2018	Ti i	To:	0.40/4.1.:	0044	10004	4 00 000	* 00 000						1	T	1		1
ADM-10	Inspiring Innisfil 2020 - Implementation	Strategic	CAO/Admin	2011	2024	\$ 20,000	\$ 20,000										
ENG-34	Town of Innisfil Developm. Eng. Standards Update	Growth	Dev. Eng.	2014	2023	\$ 15,000	\$ 8,250		\$ 6,750								
ENG-39	General Capital Eng. Projects for Customer Service	Discretionary	Cap. Eng.	2015	2025	\$ 34,000		\$ 34,000									
ENG-41	Town Wide Engineering Standards for Capital Projects	Growth	Cap. Eng.	2015	2025	\$ 27,500	\$ 27,500										
FIRE-2	Volunteer Firefighter Bunker Gear	Operational	Fire	2010	2025	\$ 15,000		\$ 15,000									
FIRE-8	Station #5 - Big Bay Point	Growth	Fire	2010	2018	\$ 191,360	\$ 191,360										
FIRE-27	Thermal Imaging Camera		Fire	2013	2020	\$ 9,500		\$ 9,500									
FIRE-37	Fire Master Plan	Growth	Fire	2018	2018	\$ 70,000	\$ 38,500	1	\$ 31,500								
FIRE-39	Ventilation Fans	Operational	Fire	2015	2018	\$ 3,750		\$ 3,750									
FIRE-42	Heavy Extrication Equipment		Fire	2017	2018	\$ 40,000		\$ 40,000									
FIRE-43	Replacement Defibrillators	Discretionary	Fire	2017	2020	\$ 5,000		\$ 5,000			* • • • • • • • • • • • • • • • • • • •						
FLT-29	20 Ton Float	Operational	Roads	2018	2018	\$ 33,264	A.22.2 5-				\$ 33,264						
FLT-113	Additional Vehicle	Growth	Municipal Law	2018	2018	\$ 38,000	\$ 38,000						ļ	<u> </u>	ļ		<u> </u>
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Project			Monoging	Start	End	Total Project					F	unding Sour	ces				
Project Number	Project Name	Classification	Managing Service Area	Year	Year	Cost	ARS	Capital	Development	Reserve	Reserves	Gas Tax	Grants	External Capital	Long-term	DC Prepayments -	Other
Number			Service Area	real	Teal	Cost	Ano	Reserve Fund	Charges	Funds	neserves	Gas Tax	Grants	Contributions	Debt	Developer	Other
0010																	
2018 FLT-115	Single Axle 5 Ton Dump/Plow 08-19	Operational	Roads	2018	2018	\$ 293,000			1		\$ 293,000			1			i
FLT-116	Replace Unit 08-08 Tandem Axle Water/Anti icing	Operational	Roads	2018	2018	\$ 306,000					\$ 306,000						1
FLT-121	Road Widener	Growth	Roads	2018	2018	\$ 24,000	\$ 24,000										1
FLT-132	Replace Flusher/Hydro Ex Truck Unit 08-102	Operational	Roads	2018	2018	\$ 451,750					\$ 451,750						
FLT-133	Replace Steamer 08-101	Operational	Roads	2018	2018	\$ 19,460					\$ 19,460						1
FLT-137	Vehicle Replacement 3/4 Ton Cargo Van (10-70)	Operational	Water	2018	2018	\$ 42,700					\$ 42,700						1
FLT-141	Big Bay Point - Duty Vehicle	Growth	Fire	2018	2018	\$ 48,000	\$ 48,000										
FLT-145	· · · · · · · · · · · · · · · · · · ·	Growth		2018	2018	\$ 75,000	\$ 75,000										-
FLT-148	Replace Large Material Spreader Unit 10-120	Operational		2018	2018	\$ 35,000	ψ.ο,σσσ				\$ 35,000						
	Replace Wide Area Mower Attachment Unit 10-																
FLT-149	143	Operational	Parks	2018	2018	\$ 28,000					\$ 28,000						İ
FLT-151	Replace Ice Resurfacer # 07-96	Operational	Parks	2018	2018	\$ 90,200					\$ 90,200						i
FLT-158	Replace Mower 3pt Hitch Unit 10-07	Operational	Roads	2018	2018	\$ 12,400					\$ 12,400						1
FLT-159	Replace Steamer Unit 95-36	Operational	Roads	2018	2018	\$ 19,800					\$ 19,800						i
FLT-221	Replace Sports Field Contour Mower Unit #10- 123	Operational	Parks	2018	2018	\$ 80,000					\$ 80,000						
IT-70	Computer, Laptop & Tablet Upgrades - 2018	Operational	IT	2018	2018	\$ 46,970					\$ 46.970						1
IT-72	Server and Storage Replacement - 2018	Operational		2018	2018	\$ 15,000					\$ 15,000						-
IT-84	ů i			2018	2018	\$ 75,000					\$ 75,000						-
IT-85	Email system upgrade	Operational		2018	2018	\$ 16,000					\$ 16,000						1
LIB-5	Electronic Equipment - All Branches	Operational		2010	2024	\$ 77.951					\$ 77,951						1
LIB-36		Growth		2018	2019	\$ 5,765,520	\$ 5,765,520				* ,						
PKS-20	Replace Playground Equipment	Operational	Parks	2011	2025	\$ 185,000		\$ 185,000									i
PKS-28	Centennial Park - Washroom Rebuild	Operational	Parks	2018	2019	\$ 25,000		\$ 25,000									i
PKS-32	Replace Park Furnishings	Operational	Parks	2013	2024	\$ 15,000		\$ 15,000									
PKS-37	Innisfil Recreation Centre - Walking Trails	Growth	Parks	2018	2018	\$ 200,000	\$ 200,000										1
PKS-38	Innisfil Beach Park - Trail Lighting & Paving	Growth	Parks	2018	2019	\$ 50,000	\$ 5,000		\$ 45,000								
PKS-44	Ball Diamond and Soccer Pitch Maintenance	Operational	Parks	2011	2025	\$ 50,000		\$ 50,000									i
PKS-47	Town Trail Development	Growth	Parks	2011	2022	\$ 20,000	\$ 20,000										i
PKS-75	Replace Floor in Stroud and Lefroy Banquet Halls	Operational	Parks	2018	2018	\$ 100,000		\$ 100,000									
PKS-86	LSAMI P4 Park	Growth	Parks	2018	2018	\$ 250,000	\$ 250,000										
PKS-87		Growth		2016	2023	\$ 40,000	\$ 4.000		\$ 36,000								1
PKS-89	· ·	Growth		2014	2023	\$ 10,000	\$ 1,000		\$ 9,000								
PKS-91	Ġ.			2018	2018	\$ 150,000	\$ 150,000		+ - /								
PKS-98	Accessibility Act Compliance			2017	2025	\$ 75,000	+,	\$ 75,000									
PLN-19	Zoning By-Law Update	Growth	Planning	2018	2019	\$ 86,000	\$ 47,300	, ,	\$ 38,700								
PLN-38		Strategic		2017	2018	\$ 20,000	\$ 20,000		, ,								
PLN-41				2018	2018	\$ 50,000	\$ 50,000										
PLN-47		Growth		2018	2018	\$ 90,000	\$ 90,000										
RDS-172	Stormwater Pond Cleanout Program	Operational		2012	2025	\$ 300,000	7,	\$ 300,000									
RDS-197		Operational		2018	2025	\$ 120,000		,,				\$ 120,000					
RDS-198	ĕ	Growth		2018	2018	\$ 287,000	\$ 57,400	\$ 215,250	\$ 14,350			. , , , , , , , , , , , ,					
RDSOT-4	Streetlight Program	Discretionary		2015	2025	\$ 100,000		\$ 100,000									
WTR-88	6 6			2016	2020	\$ 500,000		, ,			\$ 500,000						
14/14/ 00	Inflow and Infiltration Reduction	'	Mostovista	2012		ф 17E 000					¢ 175 000						
WW-30	Monitoring/Implementation	Growth	Wastewater	2012	2017	\$ 175,000					\$ 175,000						,

Description Continue Contin	Di. at				011	F4	Tatal Dusiant					F	unding Sour	ces				
	Project	Project Name	Classification	Managing	Start	End	Total Project	ADC	Capital	Development	Reserve				External Capital	Long-term	DC Prepayments -	Othor
Secretary Pump Station No. 3 Geneth Cap Pmg 2019 1019 1 1019 1 1019 1 1019 1 1019 1 1019 1 1 1 1 1 1 1 1 1	Number			Service Area	rear	Teal	Cost	Ano	Reserve Fund	Charges	Funds	neserves	Gas Tax	Grants	Contributions	Debt	Developer	Other
Secretary Pump Station No. 3 Geneth Cap Pmg 2019 1019 1 1019 1 1019 1 1019 1 1019 1 1019 1 1 1 1 1 1 1 1 1	2010																	
Section Sect		Sanitary Pump Station No. 3	Growth	Can Eng	2018	2019	\$ 250,000			\$ 250,000					1			
ADM 10 Inspiring Inspiring Straight 2000 Implementation Stratage CAO/Ammn 2011 2004 \$ 2,00,000 \$ 0		, ,	Clowin	Oap. Liig.	2010	2013		\$ 7.130.830	\$ 1.172.500		\$ 0	\$ 2.317.495	\$ 120,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
ADM-10 Inspiring Index 2020 - Imperimentation Strategic OxCo/Admin 2011 2021 \$20,000 \$8,0,000		<u>^</u>					<u> </u>	+ 1,100,000	V 1,112,000	+ 101,000	,	+ =,= : : , : = =	V 120,000		1 +-	, , , , , , , , , , , , , , , , , , ,	¥ •	
ENG-36	2019																	
ENC-94 Control Capital Eng. Projects for Customer Services	ADM-10	Inspiring Innisfil 2020 - Implementation	Strategic	CAO/Admin	2011	2024	\$ 20,000	\$ 20,000										i
ENG-98 Service Copport of Copport (Fig. Projects for Customer) Copport of Coppor	FNG-34	, ,	Growth	Dev Eng	2014	2023	\$ 15,000	\$ 8 250		\$ 6 750								1
Service Serv	LIVO-54	<u> </u>	Glowin	Dev. Liig.	2014	2020	ψ 15,000	Ψ 0,230		ψ 0,7 30								
Fine Fine	ENG-39	, , ,	Discretionary	Cap. Eng.	2015	2025	\$ 34,500		\$ 34,500									i
Fine Projects																		
First Volunteer First(righter Burker Gear Operational Fire 2010 2025 \$15,000 \$15,000	ENG-41		Growth	Cap. Eng.	2015	2025	\$ 27,500	\$ 27,500										i
FIRE_42 Replace For Principal Parison Pr	FIRF-2		Operational	Fire	2010	2025	\$ 15,000		\$ 15,000									
First-61 Replacement Deficillators Discretionary Fire 2017 2020 \$ 5,000																		1
FLT-16 Replace Los Resultaces 07-65 Operational Parks 2019 2019 \$ 80,000 \$		ů ů																
FLT-161 Replace Single Avie 09-04 Operational Roads 2019 2019 \$380,000 \$580,000	FLT-61			Parks	2019	2019	\$ 90,200		, ,			\$ 90,200						i
EUT-161 Roplace Pick up 10-09 Operational Roads 2019 2019 \$ 366,400 \$ 56,400	FLT-146	New Wide Area Mower	Growth	Parks	2019	2019	\$ 80,000	\$ 80,000										ĺ
FLT-122 Replace Fund Dump Truck Unit 09-109 Coperational Roads 2019 2019 \$349,600 \$349,600 \$40,000 \$40,	FLT-160	Replace Single Axle 09-04	Operational	Roads	2019	2019	\$ 326,000					\$ 326,000						1
ELT-188			Operational	Roads														1
FLT-146																		
FLT-165																		
FLT-168							*,					+,						
ELT-203 Replace 1 Ton Service Truck Op-108 w/Dump Operational Parks 2019 019 \$56,400 \$56,400 \$56,400 \$18 w/Dump Operational Parks 2019 019 \$74,800 \$74,800 \$1							+ ,	A 005 000				\$ 68,100						
FLT-204 Replace Ton Service Truck 09-108 w/Dump								\$ 225,000				Ф FC 400						<u> </u>
FLT-222							+ ,					+ ,						
FLT-223			1 '															
FLT-224 Replace Compact Tractor #09-112 Operational Full Parks 2019 2019 \$35,000 \$35,000 \$35,000 \$35,000 \$151,80							+,					4,						
FLT-227												4,						
FLT-227		<u> </u>	'															
FLT-241 Replace Toro Workman unit #11-125 with a New Utility Vehicle Database management software Operational TT 2019 2019 \$50,000 \$50,000 \$50,000 \$50,000 \$10.000 \$50,000	FLT-227		Operational	Parks	2019	2019	\$ 151,800					\$ 151,800						i
FLT-241 Replace Toro Workman unit #11-125 with a New Utility Vehicle Database management software Operational TT 2019 2019 \$50,000 \$50,000 \$50,000 \$50,000 \$10.000 \$50,000	ELT 000	Chround Fire Chatian Danisassant Duranay Turals	Onevetienel	Tiu.	0010	0000	£ 400 000					£ 400 000						i
FLT-241 Utility Vehicle	FL1-239	Stroud Fire Station - Replacement Pumper Truck	Operational	Fire	2019	2020	\$ 400,000					\$ 400,000						i
Utility Venicle Database management software Operational IT 2019 2019 \$45,000 \$45,00	FI T-2/11	l '	Operational	Parke	2019	2019	\$ 50,000					\$ 50,000						i
IT-87 Computer, Laptop & Tablet Upgrades - 2019 Operational IT 2019 2019 \$63,000 \$63,000 \$15,000 \$15,000 \$15,0			<u>'</u>	i aiks														1
IT-102 Server and Storage Replacement - 2019 Operational IT 2019 2019 \$15,000 \$15,00		ÿ		IT														
LIB-4 RFID Operational Library Board 2010 2019 \$ 100,000 \$ 100,000 LIB-5 Electronic Equipment - All Branches Operational Library Board 2010 2024 \$ 79,158 \$ 79,158 LIB-37 Cookstown Facility Assessment & Repairs Operational Library Board 2019 2 9019 \$ 75,000 \$ 75,000 LIB-44 Organizational Review Strategic Library Board 2019 2 9019 \$ 40,000 \$ 40,00				IT 			' '											
LIB-5 Electronic Equipment - All Branches Operational Library Board 2010 2024 \$79,158 \$79,158 \$79,158 \$10,000 LIB-37 Cookstown Facility Assessment & Repairs Operational Library Board 2019 2019 \$75,000 <t< td=""><td></td><td></td><td></td><td>11</td><td></td><td></td><td></td><td></td><td># 400 000</td><td></td><td></td><td>\$ 15,000</td><td></td><td></td><td></td><td></td><td></td><td> </td></t<>				11					# 400 000			\$ 15,000						
LIB-37 Cookstown Facility Assessment & Repairs Operational Library Board 2019 \$75,000 \$75,000 LIB-44 Organizational Review Strategic Library Board 2019 2019 \$40,000 \$40,000 PKS-16 Trinity Park Bridge Growth Parks 2019 2019 \$60,000 \$60,000 PKS-20 Replace Playground Equipment Operational Parks 2011 2025 \$185,000 PKS-28 Centennial Park - Washroom Rebuild Operational Parks 2018 2019 \$235,000 \$235,000 PKS-31 Centennial Park - Park Pathway & Bridge Discretionary Parks 2019 \$2019 \$80,000 \$80,000 PKS-32 Replace Park Furnishings Operational Parks 2013 2024 \$15,000 \$15,000 PKS-38 Innisfil Beach Park - Trail Lighting & Paving Growth Parks 2018 2019 \$350,000 \$315,000 PKS-44 Ball Diamond and Soccer Pitch Maintenance Operational Parks 2011 2025									\$ 100,000			₾ 70.1E0						
LIB-44 Organizational Review Strategic Library Board 2019 \$40,000 \$40,000 \$40,000 PKS-16 Trinity Park Bridge Growth Parks 2019 \$60,000 \$60,000 PKS-20 Replace Playground Equipment Operational Parks 2011 2025 \$185,000 PKS-28 Centennial Park - Washroom Rebuild Operational Parks 2018 2019 \$235,000 PKS-31 Centennial Park Pathway & Bridge Discretionary Parks 2019 \$80,000 PKS-32 Replace Park Furnishings Operational Parks 2013 2024 \$15,000 PKS-38 Innisfil Beach Park - Trail Lighting & Paving Growth Parks 2018 2019 \$350,000 \$350,000 PKS-44 Ball Diamond and Soccer Pitch Maintenance Operational Parks 2011 2025 \$50,000 \$50,000							' '		¢ 75 000			\$ 79,158						
PKS-16 Trinity Park Bridge Growth Parks 2019 2019 \$60,000 \$60,000 PKS-20 Replace Playground Equipment Operational Parks 2011 2025 \$185,000 \$185,000 PKS-28 Centennial Park - Washroom Rebuild Operational Parks 2018 2019 \$235,000 \$235,000 PKS-31 Centennial Park Pathway & Bridge Discretionary Parks 2019 \$80,000 \$80,000 PKS-32 Replace Park Furnishings Operational Parks 2013 2024 \$15,000 \$15,000 PKS-38 Innisfil Beach Park - Trail Lighting & Paving Growth Parks 2018 2019 \$350,000 \$35,000 \$315,000 PKS-44 Ball Diamond and Soccer Pitch Maintenance Operational Parks 2011 2025 \$50,000 \$50,000 \$50,000																		
PKS-20 Replace Playground Equipment Operational Parks 2011 2025 \$ 185,000 \$ 185,000 PKS-28 Centennial Park - Washroom Rebuild Operational Parks 2018 2019 \$ 235,000 \$ 235,000 PKS-31 Centennial Park Pathway & Bridge Discretionary Parks 2019 \$ 80,000 \$ 80,000 PKS-32 Replace Park Furnishings Operational Parks 2013 2024 \$ 15,000 \$ 15,000 PKS-38 Innisfil Beach Park - Trail Lighting & Paving Growth Parks 2018 2019 \$ 350,000 \$ 315,000 PKS-44 Ball Diamond and Soccer Pitch Maintenance Operational Parks 2011 2025 \$ 50,000 \$ 50,000								\$ 60,000	\$ 40,000									
PKS-28 Centennial Park - Washroom Rebuild Operational Parks 2018 2019 \$235,000 \$235,000 \$235,000 PKS-31 Centennial Park Pathway & Bridge Discretionary Parks 2019 2019 \$80,000 \$80,000 PKS-32 Replace Park Furnishings Operational Parks 2013 2024 \$15,000 \$15,000 PKS-38 Innisfil Beach Park - Trail Lighting & Paving Growth Parks 2018 2019 \$350,000 \$350,000 PKS-44 Ball Diamond and Soccer Pitch Maintenance Operational Parks 2011 2025 \$50,000 \$50,000								Ψ 00,000	\$ 185 000						 			
PKS-31 Centennial Park Pathway & Bridge Discretionary Parks 2019 \$80,000 \$80,000 PKS-32 Replace Park Furnishings Operational Parks 2013 2024 \$15,000 \$15,000 PKS-38 Innisfil Beach Park - Trail Lighting & Paving Growth Parks 2018 2019 \$350,000 \$35,000 PKS-44 Ball Diamond and Soccer Pitch Maintenance Operational Parks 2011 2025 \$50,000 \$50,000					_				7,						1			
PKS-32 Replace Park Furnishings Operational Parks 2013 2024 \$15,000 \$15,000 \$15,000 PKS-38 Innisfil Beach Park - Trail Lighting & Paving PKS-44 Growth Parks 2018 2019 \$350,000 \$350,000 \$315,000 PKS-44 Ball Diamond and Soccer Pitch Maintenance Operational Parks 2011 2025 \$50,000 \$50,000																		
PKS-38 Innisfil Beach Park - Trail Lighting & Paving Growth Parks 2018 2019 \$350,000 \$35,000 PKS-44 Ball Diamond and Soccer Pitch Maintenance Operational Parks 2011 2025 \$50,000 \$50,000																		
								\$ 35,000	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$ 315,000								
PKS-47 Town Trail Development Growth Parks	PKS-44	Ball Diamond and Soccer Pitch Maintenance	Operational	Parks	2011	2025	\$ 50,000		\$ 50,000									
- 1	PKS-47	Town Trail Development	Growth	Parks	2011	2022	\$ 20,000	\$ 20,000										

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Project Number	Project Name	Classification	Managing Service Area	Start Year	End Year	Total Project - Cost	ARS	Capital Reserve Fund	Development Charges	Reserve Funds	Reserves	Gas Tax	Grants	External Capital Contributions	Long-term Debt	DC Prepayments - Developer	Other
2019																	
PKS-83	Sleeping Lion Park - Development	Growth	Parks	2019	2020	\$ 400,000	\$ 40,000		\$ 360,000								
PKS-85	i v	Growth		2019	2019	\$ 275,000	\$ 27,500		\$ 247,500								
PKS-87	Road End Development	Growth		2016	2023	\$ 40,000	\$ 40,000		+ ,								ĺ
PKS-89	Additional Park Furnishings	Growth	Parks	2014	2023	\$ 10,000	\$ 10,000										ĺ
PKS-98	Accessibility Act Compliance	Operational	Parks	2017	2025	\$ 75,000		\$ 75,000									
PLN-19	Zoning By-Law Update	Growth	Planning	2018	2019	\$ 74,000	\$ 40,700		\$ 33,300								i
PLN-20	Growth Management Study and Official Plan Update	Growth	Planning	2019	2020	\$ 150,000	\$ 82,500		\$ 67,500								
PLN-42	Alcona Neighbourhood Plans	Strategic	Planning	2019	2020	\$ 60,000	\$ 60,000										i
PLN-55	Shoreline Economic Impact Study	Strategic	Planning	2019	2019	\$ 25,000	\$ 25,000										i
PLN-56	Commercial Policy Review/Retail Market Analysis	Growth	Planning	2019	2019	\$ 60,000	\$ 60,000										
RDS-172	Stormwater Pond Cleanout Program	Operational	Cap. Eng.	2012	2025	\$ 300,000		\$ 300,000									
RDS-197	2018 - 2025 Road Rehabilitation Program	Operational	Cap. Eng.	2018	2025	\$ 671,500						\$ 671,500					
RDS-205	6th Line - Bridge Expansion over Railway	Growth	Dev. Eng.	2019	2022	\$ 3,271,632			\$ 3,271,632								İ
RDSOT-4	Streetlight Program	Discretionary	Cap. Eng.	2015	2025	\$ 100,000		\$ 100,000									ĺ
WTR-42	Churchill Reservoir and Booster Station	Growth		2013	2020	\$ 4,563,000			\$ 821,340		\$ 3,741,660						
WTR-88		Operational		2016	2020	\$ 500,000					\$ 500,000						1
WTR-91	, 0,			2019	2024	\$ 20,000					\$ 20,000						
WW-30	Inflow and Infiltration Reduction	Growth	Wastewater	2012	2017	\$ 175,000					\$ 175,000						
2019 Totals	<u>s:</u>					\$ 14,647,090	\$ 861,450	\$ 1,319,000	\$ 5,123,022	\$0	\$ 6,672,118	\$ 671,500	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
0000																	
2020 ADM-10	Inspiring Innisfil 2020 - Implementation	Ctratagia	CAO/Admin	2011	2024	\$ 20.000	\$ 20.000				1				1		
ADIVI-10	Town of Innisfil Developm. Eng. Standards	Strategic	CAO/Admin	2011	2024	\$ 20,000	\$ 20,000										
ENG-34	Update	Growth	Dev. Eng.	2014	2023	\$ 15,000	\$ 8,250		\$ 6,750								
ENG-39	General Capital Eng. Projects for Customer Service	Discretionary	Cap. Eng.	2015	2025	\$ 35,000		\$ 35,000									
ENG-41	Town Wide Engineering Standards for Capital Projects	Growth	Cap. Eng.	2015	2025	\$ 27,500	\$ 27,500										
FIRE-2	Volunteer Firefighter Bunker Gear	Operational		2010	2025	\$ 15,000		\$ 15,000									1
FIRE-27	Thermal Imaging Camera	Operational		2013	2020	\$ 9,500		\$ 9,500									1
FIRE-43	Replacement Defibrillators	Discretionary		2017	2020	\$ 5,000		\$ 5,000									
FLT-147	Replace Wide Area Mower Unit 12-140	Operational		2020	2020	\$ 90,000					\$ 90,000						
FLT-167	Replace Service Dump Truck Unit 10-37	Operational		2020	2020	\$ 97,000					\$ 97,000						
FLT-168		Operational		2020	2020	\$ 51,000					\$ 51,000						1
FLT-169	Replace Tandem Axle unit 10-128	Operational		2020	2020	\$ 366,400					\$ 366,400						
FLT-170	Replace Tandem Axle Unit 10-129	Operational		2020	2020 2020	\$ 366,400					\$ 366,400						
FLT-171 FLT-205	Replace Tandem Axle unit 10-130 Replace 3/4 Ton Truck Unit #10-124	Operational Operational		2020 2020	2020	\$ 366,400 \$ 79,300					\$ 366,400 \$ 79,300						
FL1-205	Replace One (1) Front Mount Mower Unit #12-	Operational	Parks	2020	2020	\$ 79,300					\$ 79,300						
FLT-225	141	Operational	Parks	2020	2020	\$ 30,000					\$ 30,000						
FLT-226	Replace Tractor #10-121	Operational		2020	2020	\$ 60,000					\$ 60,000						\vdash
FLT-234	Vehicle Replacement - 3/4 Ton Van (12-71)	Operational		2020	2020	\$ 46,800		Φ = 0 000			\$ 46,800						\vdash
IT-91	Corporate Software enhancements	Operational		2020	2021	\$ 50,000		\$ 50,000			Ø 40 040						\vdash
IT-93		Operational		2020	2020	\$ 49,910					\$ 49,910						
IT-99 IT-103	Meeting Room Upgrades	Operational		2020	2020 2020	\$ 20,000 \$ 15.000					\$ 20,000						
LIB-2	Server and Storage Replacement - 2020 Replacement Furnishings - All Branches	Operational Discretionary	IT Library Board	2020	2020	\$ 15,000		\$ 20,000			\$ 15,000						\vdash
LID-Z	neplacement rumishings - All branches	Discretionary	LIDIALY DUALD	2010	ZUZ I	⊅ ∠∪,∪∪∪		φ ∠υ,000			ļl			ļ			

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Project Number	Project Name	Classification	Managing Service Area	Start Year	End Year	Total Project - Cost	ARS	Capital Reserve Fund	Development Charges	Reserve Funds	Reserves	Gas Tax	Grants	External Capital Contributions	Long-term Debt	DC Prepayments - Developer	Other
2020																	
LIB-5	Electronic Equipment - All Branches	Operational	Library Board	2010	2024	\$ 71,662					\$ 71,662						1
LIB-43	Cookstown Heat Pump Replacements	Operational	Library Board		2020	\$ 100,000		\$ 100,000			* ,						
PKS-20	Replace Playground Equipment	Operational		2011	2025	\$ 185,000		\$ 185,000									ĺ
PKS-32	Replace Park Furnishings	Operational		2013	2024	\$ 15,000		\$ 15,000									ĺ
PKS-44	Ball Diamond and Soccer Pitch Maintenance	Operational		2011	2025	\$ 50,000		\$ 50,000									i
PKS-47	Town Trail Development	Growth	Parks	2011	2022	\$ 20,000	\$ 20,000										í
PKS-83	Sleeping Lion Park - Development	Growth	Parks	2019	2020	\$ 400,000	\$ 400,000										i
PKS-87	Road End Development	Growth	Parks	2016	2023	\$ 40,000	\$ 40,000										í
PKS-89	Additional Park Furnishings	Growth	Parks	2014	2023	\$ 10,000	\$ 10,000										í
PKS-98	Accessibility Act Compliance	Operational	Parks	2017	2025	\$ 75,000		\$ 75,000									1
PKS-105	Parks Master Plan	Strategic	Economic & Comm. Dev.	2020	2020	\$ 80,000	\$ 44,000		\$ 36,000								
PLN-20	Growth Management Study and Official Plan Update	Growth	Planning	2019	2020	\$ 100,000	\$ 55,000		\$ 45,000								
PLN-42	Alcona Neighbourhood Plans	Strategic	Planning	2019	2020	\$ 40,000	\$ 40,000							+			
PLN-49	Site Plan Control Update	Strategic	Planning	2020	2020	\$ 25,000	\$ 25,000										
RDS-172	Stormwater Pond Cleanout Program	Operational	Cap. Eng.	2012	2025	\$ 300.000	Ψ 25,000	\$ 300,000									
RDS-172	Willard Avenue Urbanization	Discretionary	Cap. Eng.	2020	2023	\$ 3,955,400		\$ 3,955,400									
RDS-107	2018 - 2025 Road Rehabilitation Program	Operational		2018	2025	\$ 1,417,500		ψ 0,000,400				\$ 1,417,500					
RDSOT-4	Streetlight Program	Discretionary		2015	2025	\$ 100,000		\$ 100,000				ψ 1,417,500					
WTR-39	WCES Education and Strategy	Growth		2012	2025	\$ 9,000		ψ 100,000			\$ 9,000						
WTR-71	Innisfil Heights Reservoir Supply - Phase 2	Growth	Cap. Eng.	2020	2022	\$ 4,555,160			\$ 4,555,160		ψ 3,000						
	IH Zone 3 Pump Station Extra Pump Installation -		, , , , , , , , , , , , , , , , , , ,			i											
WTR-75	Phase 2	Growth	Cap. Eng.	2020	2022	\$ 500,000			\$ 500,000								
WW-4	Lakeshore Waste Water Treatment Plant Expansion	Growth	Cap. Eng.	2010	2023	\$ 79,700,000			\$ 79,700,000								
WW-30	Inflow and Infiltration Reduction Monitoring/Implementation	Growth	Wastewater	2012	2017	\$ 175,000					\$ 175,000						
WW-49	Alcona Sewer Upgrades	Growth	Cap. Eng.	2020	2023	\$ 618,000			\$ 618,000								i
WW-67	Sewage Pump Station No.4 Forcemain	Growth	Cap. Eng.	2020	2022	\$ 1,268,000			\$ 1,268,000								ĺ
WW-71	Lefroy Belle-Ewart Sewer	Growth	Cap. Eng.	2020	2022	\$ 584,000			\$ 584,000								1
2020 Totals	8:					\$ 96,228,932	\$ 689,750	\$ 4,914,900	\$ 87,312,910	\$ 0	\$ 1,893,872	\$ 1,417,500	\$0	\$ 0	\$ 0	\$ 0	\$ 0
2021																	
ADM-10	Inspiring Innisfil 2020 - Implementation	Strategic	CAO/Admin	2011	2024	\$ 20,000	\$ 20,000										
ENG-18	GO Station	Strategic	Cap. Eng.	2015	2024	\$ 500,000	\$ 500,000										
ENG-34	Town of Innisfil Developm. Eng. Standards Update	Growth	Dev. Eng.	2014	2023	\$ 15,000	\$ 8,250		\$ 6,750								
ENG-39	General Capital Eng. Projects for Customer Service	Discretionary	Cap. Eng.	2015	2025	\$ 35,500		\$ 35,500									
ENG-41	Town Wide Engineering Standards for Capital Projects	Growth	Cap. Eng.	2015	2025	\$ 16,500	\$ 16,500										
FIRE-2	Volunteer Firefighter Bunker Gear	Operational	Fire	2010	2025	\$ 15,000		\$ 15,000									
FLT-64	New Utility RTV	Growth	Wastewater	2021	2021	\$ 25,000	\$ 25,000	•									
FLT-172	Replace Patrol Truck Unit 11-30	Operational	Roads	2021	2021	\$ 81,200					\$ 81,200						
FLT-173	Replace trailer mounted sign board unit 11-134	Operational	Roads	2021	2021	\$ 33,900					\$ 33,900						
FLT-174	Additional Tandem Axle Plow/Dump	Growth	Roads	2021	2021	\$ 384,000	\$ 384,000										
FLT-175	Additional Sidewalk Machine	Growth	Roads	2021	2021	\$ 204,900	\$ 204,900										
FLT-235	Replacement Tank #3	Operational	Fire	2021	2021	\$ 300,000					\$ 300,000						
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Project Number	Project Name	Classification	Managing Service Area	Start Year	End Year	Total Project - Cost	ARS	Capital Reserve Fund	Development Charges	Reserve Funds	Reserves	Gas Tax	Grants	External Capital Contributions	Long-term Debt	DC Prepayments - Developer	Other
2021																	
IT-91	Corporate Software enhancements	Operational	IT	2020	2021	\$ 50,000		\$ 50,000									í
IT-95	Computer, Laptop & Tablet Upgrades - 2021	Operational	IT	2021	2021	\$ 49,840		¥ 00,000			\$ 49,840						
IT-104	Server and Storage Replacement - 2021	Operational	IT	2021	2021	\$ 15,000					\$ 15,000						1
LIB-2	Replacement Furnishings - All Branches	Discretionary	Library Board	2010	2021	\$ 30,000		\$ 30,000									1
LIB-5	Electronic Equipment - All Branches	Operational	Library Board	2010	2024	\$ 69,053					\$ 69,053						1
LIB-28	Strategic Plan	Strategic	Library Board	2016	2016	\$ 60,000	\$ 33,000		\$ 27,000								
LIB-45	Needs Assessment Study for IRC Branch	Growth	Library Board	2021	2021	\$ 25,000	\$ 25,000										1
PKS-20	Replace Playground Equipment	Operational	Parks	2011	2025	\$ 195,000		\$ 195,000									
PKS-32	Replace Park Furnishings	Operational	Parks	2013	2024	\$ 15,000		\$ 15,000									
PKS-44	Ball Diamond and Soccer Pitch Maintenance	Operational	Parks	2011	2025	\$ 50,000		\$ 50,000									1
PKS-47	Town Trail Development	Growth	Parks	2011	2022	\$ 20,000	\$ 20,000										
PKS-87	Road End Development	Growth	Parks	2016	2023	\$ 40,000	\$ 40,000										
PKS-89	Additional Park Furnishings	Growth	Parks	2014	2023	\$ 10,000	\$ 10,000										1
PKS-98	Accessibility Act Compliance	Operational	Parks	2017	2025	\$ 75,000		\$ 75,000									1
PLN-51	Creative Economy/Cultural Heritage Study	Strategic	Planning	2021	2021	\$ 50,000	\$ 50,000										
RDS-172	Stormwater Pond Cleanout Program	Operational	Cap. Eng.	2012	2025	\$ 300,000		\$ 300,000									1
RDS-188	Adullam Avenue Urbanization	Discretionary	Cap. Eng.	2021	2024	\$ 3,164,500		\$ 3,164,500									
RDS-197	2018 - 2025 Road Rehabilitation Program	Operational	Cap. Eng.	2018	2025	\$ 384,500						\$ 384,500					
RDSOT-4	Streetlight Program	Discretionary	Cap. Eng.	2015	2025	\$ 100,000		\$ 100,000									1
WTR-39	WCES Education and Strategy	Growth	Water	2012	2025	\$ 19,000					\$ 19,000						
WTR-47	Alcona Reservoir Expansion	Growth	Cap. Eng.	2021	2023	\$ 5,000,000			\$5,000,000								
WTR-5	Water Treatment Plant - Phase 3 Expansion	Growth	Cap. Eng.	2010	2024	\$ 19,930,000			\$ 14,110,000					\$ 5,820,000			
WTR-56	Zone 2 Security Supply Watermain (On 20th from IBR to 6th line)	Growth	Cap. Eng.	2021	2023	\$ 2,281,838			\$ 2,281,838								
WW-30	Inflow and Infiltration Reduction Monitoring/Implementation	Growth	Wastewater	2012	2017	\$ 175,000					\$ 175,000						
WW-72	Expand Sewage Pump Station No. 1	Growth	Cap. Eng.	2021	2023	\$ 820,000			\$ 820,000								
WW-87	SPS G2 (Gilford Sewage Pump Station) - Land Acquisition	Growth	Dev. Eng.	2015	2015	\$ 755,000			\$ 755,000								
WW-90	Sewage Pump Station No. 3 Phase 1	Growth	Cap. Eng.	2021	2023	\$ 3,706,100			\$ 3,706,100								
2021 Totals	s:					\$ 39,020,831	\$ 1,336,650	\$ 4,030,000	\$ 26,706,688	\$ 0	\$ 742,993	\$ 384,500	\$ 0	\$ 5,820,000	\$0	\$0	\$ 0
2022														_			
ADM-10	Inspiring Innisfil 2020 - Implementation	Strategic	CAO/Admin	2011	2024	\$ 20,000	\$ 20,000										ļ'
ADM-15	Development Charges Background Study	Growth	Finance	2017	2018	\$ 100,000	\$ 10,000		\$ 90,000								ļ
ENG-34	Town of Innisfil Developm. Eng. Standards Update	Growth	Dev. Eng.	2014	2023	\$ 15,000	\$ 8,250		\$ 6,750								
ENG-39	General Capital Eng. Projects for Customer Service	Discretionary	Cap. Eng.	2015	2025	\$ 36,000		\$ 36,000									
ENG-41	Town Wide Engineering Standards for Capital Projects	Growth	Cap. Eng.	2015	2025	\$ 16,500	\$ 16,500										
FIRE-2	Volunteer Firefighter Bunker Gear	Operational	Fire	2010	2025	\$ 15,000		\$ 15,000									
FIRE-37	Fire Master Plan	Growth	Fire	2018	2018	\$ 80,000	\$ 44,000		\$ 36,000								
FLT-176	Replace Sidewalk/Trackless unit 12-10	Operational	Roads	2022	2022	\$ 184,937					\$ 184,937						<u> </u>
FLT-177	Replace Backhoe Unit 12-31	Operational	Roads	2022	2022	\$ 165,000					\$ 165,000						ļ'
FLT-178	Replace Patrol Truck unit 12-35	Operational	Roads	2022	2022	\$ 66,600					\$ 66,600						ļ'
FLT-179	Replace Service Truck Unit 12-39	Operational	Roads	2022	2022	\$ 78,600					\$ 78,600						ļ
FLT-180	Replace Generator Unit 08-100	Operational	Roads	2022	2022	\$ 46,400					\$ 46,400						ļ'
FLT-181	Replace Hot Box Unit 12-142	Operational	Roads	2022	2022	\$ 46,400					\$ 46,400						<u>, </u>
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Project Number	Project Name	Classification	Managing Service Area	Start Year	End Year	Total Project - Cost	ARS	Capital Reserve Fund	Development Charges	Reserve Funds	Reserves	Gas Tax	Grants	External Capital Contributions	Long-term Debt	DC Prepayments - Developer	Other
2022																	
FLT-182	Additional 3/4 ton Service truck	Growth	Roads	2022	2022	\$ 78,600	\$ 78,600										
FLT-197	Mini Excavator	Growth		2022	2022	\$ 107,000	\$ 107,000										
FLT-206	Replace 1/2 Ton Truck Unit #12-29	Operational		2022	2022	\$ 64,700	+ 101,000				\$ 64,700						ſ
FLT-207	Replace the Garbage Collection Truck 12-150	Operational		2022	2022	\$ 138,600					\$ 138,600						ſ
FLT-208	Replace 1/2 Ton Truck Unit #12-151	Operational		2022	2022	\$ 66,300					\$ 66,300						ĺ
FLT-211	Replace Two (2) Utility Trailers	Operational		2022	2022	\$ 38,300					\$ 38,300						ĺ
FLT-231	Replace Litter Collector #14-82	Operational		2022	2022	\$ 75,000					\$ 75,000						ĺ
FLT-242	Vehicle Replacement 3/4 Ton Cargo Van (14-72)	Operational	Water	2022	2022	\$ 51,700					\$ 51,700						
IT-89	Network Infrastructure replacements	Operational	IT	2022	2022	\$ 75.000					\$ 75.000						
IT-96	Computer, Laptop & Tablet Upgrades - 2022	Operational	IT	2022	2022	\$ 46,970					\$ 46,970						ĺ
IT-105	Server and Storage Replacement - 2022	Operational	IT	2022	2022	\$ 15,000					\$ 15,000						ĺ
LIB-5	Electronic Equipment - All Branches	Operational	Library Board	2010	2024	\$ 77,955					\$ 77,955						1
LIB-32	Master Plan	Growth	Library Board	2017	2017	\$ 60,000	\$ 33,000		\$ 27,000								
PKS-20	Replace Playground Equipment	Operational	Parks	2011	2025	\$ 195,000		\$ 195,000									ĺ
PKS-32	Replace Park Furnishings	Operational	Parks	2013	2024	\$ 15,000		\$ 15,000									1
PKS-44	Ball Diamond and Soccer Pitch Maintenance	Operational	Parks	2011	2025	\$ 60,000		\$ 60,000									1
PKS-47	Town Trail Development	Growth	Parks	2011	2022	\$ 20,000	\$ 20,000										1
PKS-87	Road End Development	Growth	Parks	2016	2023	\$ 40,000	\$ 40,000										1
PKS-89	Additional Park Furnishings	Growth	Parks	2014	2023	\$ 10,000	\$ 10,000										
PKS-98	Accessibility Act Compliance	Operational		2017	2025	\$ 75,000		\$ 75,000									1
PLN-50	Technology Implementation Policies	Strategic	0	2022	2022	\$ 35,000	\$ 35,000										<u> </u>
RDS-172	Stormwater Pond Cleanout Program	Operational	Cap. Eng.	2012	2025	\$ 300,000		\$ 300,000									1
RDS-197	2018 - 2025 Road Rehabilitation Program	Operational		2018	2025	\$ 290,000						\$ 290,000					ļ
RDSOT-4	Streetlight Program	Discretionary	1- 3	2015	2025	\$ 100,000		\$ 100,000									ļ
WTR-39	WCES Education and Strategy	Growth		2012	2025	\$ 16,500					\$ 16,500						
WTR-57	New Zone 2 Water Pumping Station- Phase 1	Growth	Cap. Eng.	2022	2024	\$ 5,865,300			\$ 5,865,300								<u> </u>
WW-30	Inflow and Infiltration Reduction Monitoring/Implementation	Growth		2012	2017	\$ 175,000					\$ 175,000						
WW-65	Sewage Pump Station No. 3 Forcemain	Growth		2022	2024	\$ 756,000			\$ 756,000								
WW-73	Sewage Pump Station No. 1 Forcemain	Growth	Cap. Eng.	2022	2024	\$ 1,419,000					\$ 1,419,000						<u> </u>
2022 Total	s:					\$ 11,137,362	\$ 422,350	\$ 796,000	\$ 6,781,050	\$ 0	\$ 2,847,962	\$ 290,000	\$ 0	\$0	\$ 0	\$ 0	\$ 0
2023																	
ADM-10	Inspiring Innisfil 2020 - Implementation	Strategic	CAO/Admin	2011	2024	\$ 20,000	\$ 20,000										 '
ENG-34	Town of Innisfil Developm. Eng. Standards Update	Growth	Dev. Eng.	2014	2023	\$ 15,000	\$ 8,250		\$ 6,750								
ENG-39	General Capital Eng. Projects for Customer Service	Discretionary	Cap. Eng.	2015	2025	\$ 36,500		\$ 36,500									
ENG-41	Town Wide Engineering Standards for Capital Projects	Growth	Cap. Eng.	2015	2025	\$ 16,500	\$ 16,500										
FIRE-2	Volunteer Firefighter Bunker Gear	Operational		2010	2025	\$ 15,000		\$ 15,000									
FLT-183	Replace Tandem Axle unit 13-05	Operational		2023	2023	\$ 421,900					\$ 421,900						
FLT-184	Replace Patrol Truck Unit 13-06	Operational	Roads	2023	2023	\$ 68,200					\$ 68,200						
FLT-185	Replace Float unit 08-11	Operational	Roads	2023	2023	\$ 25,400					\$ 25,400						
FLT-186	Replace Serivce Dump Truck Unit 13-17	Operational	Roads	2023	2023	\$ 111,600					\$ 111,600	<u> </u>					
FLT-187	Replace Bi-Directional Tractor Unit 13-22	Operational		2023	2023	\$ 175,900					\$ 175,900						
FLT-212	Replace 1 Ton Service Truck #13-45	Operational	Parks	2023	2023	\$ 76,300					\$ 76,300						
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Project Number	Project Name	Classification	Managing Service Area	Start Year	End Year	Total Project Cost	ARS	Capital Reserve Fund	Development Charges	Reserve Funds	Reserves	Gas Tax	Grants	External Capital Contributions	Long-term Debt	DC Prepayments - Developer	Other
2023																	.
FLT-232	Replace Two (2) Tractors Units #13-47 & #13-99	Operational	Parks	2023	2023	\$ 120,000					\$ 120,000						1
FLT-238	Vehicle Replacement 1/2 ton Pick-up (14-54)	Operational	Water	2023	2023	\$ 64,200					\$ 64,200						1
IT-90	Desktop productivity software	Operational		2023	2023	\$ 80,000					\$ 80,000						
IT-92	Computer, Laptop & Tablet Upgrades - 2023	Operational		2023	2023	\$ 63,000					\$ 63,000						
IT-106	Server and Storage Replacement - 2023	Operational		2023	2023	\$ 15,000					\$ 15,000						
LIB-5	Electronic Equipment - All Branches	Operational		2010	2024	\$ 79,162					\$ 79,162						
LIB-46	Cookstown Doors Replacement	Operational	Library Board		2023	\$ 25,000		\$ 25,000									
LIB-47	IRC Branch Site Preparation	Growth	,	2023	2023	\$ 500,000	\$ 500,000										
PKS-20	Replace Playground Equipment	Operational		2011	2025	\$ 195,000		\$ 195,000									
PKS-32	Replace Park Furnishings	Operational		2013	2024	\$ 15,000		\$ 15,000									
PKS-44	Ball Diamond and Soccer Pitch Maintenance	Operational		2011	2025	\$ 60,000		\$ 60,000									
PKS-87	Road End Development	Growth		2016	2023	\$ 40,000	\$ 40,000										
PKS-89	Additional Park Furnishings	Growth		2014	2023	\$ 10,000	\$ 10,000										
PKS-98	Accessibility Act Compliance	Operational		2017	2025	\$ 75,000		\$ 75,000									<u> </u>
PLN-45	Municipal Comprehensive Review	Growth		2023	2023	\$ 40,000	\$ 40,000										<u> </u>
PLN-53	Zoning By-Law Update	Growth	3	2023	2024	\$ 125,000	\$ 125,000										l
RDS-172	Stormwater Pond Cleanout Program	Operational	Cap. Eng.	2012	2025	\$ 300,000		\$ 300,000									l
RDS-197	2018 - 2025 Road Rehabilitation Program	Operational	Cap. Eng.	2018	2025	\$ 1,440,000						\$ 1,440,000					1
RDSOT-4	Streetlight Program	Discretionary	Cap. Eng.	2015	2025	\$ 100,000		\$ 100,000									1
WTR-39	WCES Education and Strategy	Growth	Water	2012	2025	\$ 19,000					\$ 19,000						l
WTR-58	Innisfil Heights Reservoir - Phase 2	Growth	Cap. Eng.	2023	2025	\$ 4,620,743			\$ 4,620,743								1
WW-30	Inflow and Infiltration Reduction Monitoring/Implementation	Growth	Wastewater	2012	2017	\$ 175,000					\$ 175,000						1
WW-66	Sewage Pump Station No. 4 - Phase 1	Growth	Cap. Eng.	2023	2025	\$ 3,045,300			\$ 3,045,300								
2023 Totals	3:					\$ 12,188,705	\$ 759,750	\$ 821,500	\$ 7,672,793	\$0	\$ 1,494,662	\$ 1,440,000	\$ 0	\$0	\$ 0	\$ 0	\$ 0
2024																	
ADM-10	Inspiring Innisfil 2020 - Implementation	Strategic	CAO/Admin	2011	2024	\$ 20,000	\$ 20,000										
ENG-18	GO Station	Strategic		2015	2024	\$ 12,500,000	\$ 12,500,000										
	General Capital Eng. Projects for Customer	Strategic	Cap. Liig.	2013		\$ 12,300,000	φ 12,300,000										
ENG-39	Service	Discretionary	Cap. Eng.	2015	2025	\$ 37,000		\$ 37,000									<u> </u>
ENG-41	Town Wide Engineering Standards for Capital Projects	Growth	Cap. Eng.	2015	2025	\$ 16,500	\$ 16,500										
FIRE-2	Volunteer Firefighter Bunker Gear	Operational	Fire	2010	2025	\$ 15,000		\$ 15,000									1
FLT-189	Replace Road Grader Unit 09-02	Operational	Roads	2024	2024	\$ 460,200					\$ 460,200						1
FLT-190	Replace Tandem Axle unit 14-12	Operational	Roads	2024	2024	\$ 442,200					\$ 442,200						1
FLT-191	Replace Single Axle Plow dump unit 14-20	Operational	Roads	2024	2024	\$ 375,400					\$ 375,400						1
FLT-192	Replace Trailer Mounted Water Pump Unit 09- 103	Operational	Roads	2024	2024	\$ 59,300					\$ 59,300						
FLT-196	Replace Single Axle 14-48	Operational	Roads	2024	2024	\$ 292.500					\$ 292.500						
FLT-228	Replace 3/4 Ton Truck Unit #14-155	Operational		2024	2024	\$ 96,000				1	\$ 96,000						
FLT-229	Replace One (1) Utility Trailers #14-154	Operational		2024	2024	\$ 18,000				1	\$ 18,000						
FLT-230	Replace One (1) Zero Turn #14-156	Operational		2024	2024	\$ 30,000				1	\$ 30,000						
IT-94	Computer, Laptop & Tablet Upgrades - 2024	Operational		2024	2024	\$ 49,910					\$ 49,910						
IT-107	Server and Storage Replacement - 2024	Operational		2024	2024	\$ 15.000					\$ 15,000						
LIB-5	Electronic Equipment - All Branches	Operational	Library Board	_	2024	\$ 71,666					\$ 71,666						
LIB-25	Library/Town Kiosk & Hot Spot Development	Growth	Library Board		2024	\$ 150,000	\$ 150,000				ψ / 1,000						
LIB-48	IRC Branch	Growth	Library Board		2025	\$ 12,500,000	\$ 12,500,000										
		12	Dourd			, + .=,500,000	Ç .=,500,000	1	<u> </u>	1				1			

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Project Number	Project Name	Classification	Managing Service Area	Start Year	End Year	Total Project - Cost	ARS	Capital Reserve Fund	Development Charges	Reserve Funds	Reserves	Gas Tax	Grants	External Capital Contributions	Long-term Debt	DC Prepayments - Developer	Other
2024																	
PKS-20	Replace Playground Equipment	Operational	Parks	2011	2025	\$ 205,000		\$ 205,000									ĺ
PKS-32	Replace Park Furnishings	Operational	Parks	2013	2024	\$ 15,000		\$ 15,000									l
PKS-44	Ball Diamond and Soccer Pitch Maintenance	Operational	Parks	2011	2025	\$ 60,000		\$ 60,000									1
PKS-98	Accessibility Act Compliance	Operational	Parks	2017	2025	\$ 75,000		\$ 75,000									1
PLN-44	Town-Wide Parking Study	Growth	Planning	2024	2024	\$ 40,000	\$ 40,000										l
PLN-48	Lefroy Visioning and Implementation	Growth	Planning	2024	2025	\$ 50,000	\$ 50,000										1
PLN-53	Zoning By-Law Update	Growth	Planning	2023	2024	\$ 25,000	\$ 25,000										l
RDS-172	Stormwater Pond Cleanout Program	Operational	Cap. Eng.	2012	2025	\$ 300,000		\$ 300,000									l
RDS-197	2018 - 2025 Road Rehabilitation Program	Operational	Cap. Eng.	2018	2025	\$ 985,000						\$ 985,000					
RDSOT-4	Streetlight Program	Discretionary	Cap. Eng.	2015	2025	\$ 100,000		\$ 100,000									ĺ
WTR-26	Trunk Watermain - Ewart St and Killarney Beach Rd	Growth	Cap. Eng.	2024	2024	\$ 2,750,000					\$ 2,750,000						
WTR-39	WCES Education and Strategy	Growth	Water	2012	2025	\$ 15,000					\$ 15,000						l
IVV I R-9 I	Water Conservation and Efficiency Strategy Updates	Discretionary	Water	2019	2024	\$ 20,000					\$ 20,000						
2024 Totals	:		•	•		\$ 31,788,676	\$ 25,301,500	\$ 807,000	\$0	\$ 0	\$ 4,695,176	\$ 985,000	\$0	\$0	\$ 0	\$0	\$0

Department/Service Area: CAO/Admin

Project Number:ADM10

Project Name:Inspiring Innisfil 2020 - Implementation

Front Ending Agreement:No

Strategic Operational Ofrowth Obscretionary

Start Month/Year: January 2011 **End Month/Year:** December 2024

Project Description:

Implement "Inspiring Innisfil 2020" strategic plan.

Project Justification:

Inspiring Innisfil 2020 is slated to go through an update to develop the last phase of the Strategic Plan: 2016 - 2020. For this process, staff will establish an internal working group that engages the new Council and the public in a formal consultation process, developing the goals and tasks for Inspiring Innisfil 2016 - 2020.

Inspiring Innisfil goals are targeted to encourage comprehensive community development, including economic development, culture and tourism.

Funds for this capital project in 2015 will be used to execute the consultations and commence the implementation of the goals arising from the plan update.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Consulting/Engineering ()	\$140,000							\$140,000
Other (External support)		\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$230,000
Total Capital Costs	\$140,000	\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$370,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$90,000	\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$320,000
Grants ()	\$50,000							\$50,000
Total Capital Funding Sources	\$140,000	\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$370,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$50,000				_		
2016 Spending Requirements			\$20,000					
2017 Spending Requirements				\$20,000				
2018 Spending Requirements					\$20,000			
2019 Spending Requirements						\$20,000		
Beyond Spending Requirements							\$100,000	

Department/Service Area:Capital Engineering

Project Number: ENG28

Project Name: Water and Waste Water Master Plan

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year: January 2016 End Month/Year: June 2017 Project Description:

Update to the 2012 Water and Waste Water Master Plan.

Project Justification:

Every 5 years the Master Plan for Water distribution and Waste Water collection and distribution should be reassessed to confirm the strategy.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Consulting/Engineering ()	\$150,000						\$150,000
Total Capital Costs	\$150,000						\$150,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
ARS-Post Period DC (Future DC's estimated 100% eligible)	\$75,000						\$75,000
ARS-Post Period DC (Future DC's estimated 100% eligible)	\$75,000						\$75,000
Total Capital Funding Sources	\$150,000						\$150,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$150,000						

Other Information:

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects CENG28 Water and Waste Water Master Plan, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area: Development Engineering

Project Number: ENG34

Project Name: Town of Innisfil Development Engineering Standards Update

Front Ending Agreement:No

O Strategic Operational Office Growth Operationary

Start Month/Year: January 2014 **End Month/Year:** December 2023

Project Description:

Update the development engineering standards annually to accommodate the continual growth within the community.

Project Justification:

The development engineering standards were prepared in 2011 and need to be revisited annually to ensure the continued growth within the community is to the best engineering standards.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Consulting/Engineering (Speciality Technical Engineering Support)	\$15,000	\$7,500	\$7,500	\$7,500	\$7,500	\$7,500	\$30,000	\$82,500
Internal Staff Charges ()		\$7,500	\$7,500	\$7,500	\$7,500	\$7,500	\$30,000	\$67,500
Total Capital Costs	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$60,000	\$150,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$8,250	\$8,250	\$8,250	\$8,250	\$8,250	\$8,250	\$33,000	\$82,500
Oblig.RF-Gen. Govt DCA (45% DC Funded 8.6.3 pg. 162)	\$6,750	\$6,750	\$6,750	\$6,750	\$6,750	\$6,750	\$27,000	\$67,500
Total Capital Funding Sources	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$60,000	\$150,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$15,000						
2016 Spending Requirements			\$15,000					
2017 Spending Requirements				\$15,000				
2018 Spending Requirements					\$15,000			
2019 Spending Requirements						\$15,000		
Beyond Spending Requirements							\$60,000	

Department/Service Area:Capital Engineering

Project Number: ENG37

Project Name: Asset Management Plan

Front Ending Agreement:No

Strategic Operational O Growth O Discretionary

Start Month/Year: January 2015 End Month/Year: December 2017

Project Description:

In 2012 staff received approval from Council to develop a Municipal Asset Management Plan to satisfy Ministry of Infrastructure requirements. This was to address future replacement needs for roads, water & wastewater linear assets, bridges, culverts and other related assets. The 2015 requested project is Phase 2 of the Asset Management Plan (AMP) to address all Town owned facilities including the features and equipment within them; including but not limited to recreational facilities, operational buildings, administrative offices, outbuildings and open buildings. This will also assist with various related studies and legislation requirements.

Project Justification:

Provincial funding opportunities are conditional on municipalities having AMP's in place. This project will also identify the facilities component not currently required by the Province. A complete and accurate Long Term Financial Plan relies on a comprehensive asset management plan to determine the timing of revenue streams necessary to ensure that life-cycle repair, maintenance and replacements can be achieved without delay or disruption to use of the asset by the stakeholders.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Design/Engineering ()	\$200,000	\$150,000	\$100,000				\$450,000
Total Capital Costs	\$200,000	\$150,000	\$100,000				\$450,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$200,000	\$150,000	\$100,000	-			\$450,000
Total Capital Funding Sources	\$200,000	\$150,000	\$100,000				\$450,000
Cash Flow	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements	\$200,000			-			
2016 Spending Requirements		\$150,000					
2017 Spending Requirements			\$100,000				
Other Information:							

Continuation to CR-245-08.12 Staff Report DSR-226-12

Department/Service Area:Capital Engineering

Project Number: ENG39

Project Name: General Capital Engineering Projects for Customer Service

Front Ending Agreement:No

O Strategic Operational Ofrowth Discretionary

Start Month/Year: January 2015 **End Month/Year:** December 2025

Project Description:

Miscellaneous minor Capital projects and minor modifications to previous capital projects that are required by Customer Service requests.

Project Justification:

This fund is required to address miscellaneous minor capital projects and minor modifications to previously completed capital projects that are initiated by customer services requests.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting (Studies - Design - construction)	\$30,000	\$30,500	\$30,500	\$31,000	\$31,000	\$192,000	\$345,000
Internal Staff Charges ()	\$2,500	\$2,500	\$3,000	\$3,000	\$3,500	\$25,500	\$40,000
Total Capital Costs	\$32,500	\$33,000	\$33,500	\$34,000	\$34,500	\$217,500	\$385,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$32,500	\$33,000	\$33,500	\$34,000	\$34,500	\$217,500	\$385,000
Total Capital Funding Sources	\$32,500	\$33,000	\$33,500	\$34,000	\$34,500	\$217,500	\$385,000
Net Annual Operating Budget Impact	2015	2016	2017	2018	2019	Beyond	Total
Total Operating Budget Impact							
Cash Flow	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements	\$32,500						
2016 Spending Requirements		\$33,000					
2017 Spending Requirements			\$33,500				
2018 Spending Requirements				\$34,000			
2019 Spending Requirements					\$34,500		
Beyond Spending Requirements						\$217,500	

Other Information:

These minor projects include street signs, modify properties entrances, minor modifications to existing drainage problems, etc.

Any annual surplus will be retuned at year end to close this project on an annual basis.

Department/Service Area:Capital Engineering

Project Number: ENG41

Project Name: Town Wide Engineering Standards for Capital Projects

Front Ending Agreement: No

O Strategic Operational Office Operational

Start Month/Year: January 2015 **End Month/Year:** December 2025

Project Description:

To standardize most of the Capital Projects components that is expected be constructed in future years and promote more reliable technologies and material with the maximum useful life span to be used on Town's projects.

Project Justification:

The Town wide engineering standards is designed to allow only reliable technologies and materials to be used on Town's Capital projects. These standards should streamline project budgets, simplify the operation needs for the Capital projects after construction, reduce the training time needed for staff and reduce replacement costs.

These standards should also assist with the Asset Management planning for the Town.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Internal Staff Charges ()	\$3,000	\$3,000	\$2,500	\$2,500	\$2,500	\$8,500	\$22,000
Design/Engineering ()	\$30,000	\$30,000	\$25,000	\$25,000	\$25,000	\$85,000	\$220,000
Total Capital Costs	\$33,000	\$33,000	\$27,500	\$27,500	\$27,500	\$93,500	\$242,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$13,200	\$13,200	\$11,000	\$11,000	\$11,000	\$37,400	\$96,800
ARS-Post Period DC (Future DC's estimated 60% eligible)	\$19,800	\$19,800	\$16,500	\$16,500	\$16,500	\$56,100	\$145,200
Total Capital Funding Sources	\$33,000	\$33,000	\$27,500	\$27,500	\$27,500	\$93,500	\$242,000
Cash Flow	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements							
2013 Spending Requirements	\$33,000						
2016 Spending Requirements	\$33,000	\$33,000					
	\$33,000	\$33,000	\$27,500				
2016 Spending Requirements	\$33,000	\$33,000	\$27,500	\$27,500			
2016 Spending Requirements 2017 Spending Requirements	\$33,000	\$33,000	\$27,500	\$27,500	\$27,500		

Other Information:

The Town Wide standard for Capital Project is a living document and should be updated continuously to accommodate new and more reliable technologies. These standards are driven by continuous growth in capacity and number of Town's projects.

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects ENG41 Town Wide Engineering Standards for Capital Projects, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:Fire

Project Number:FIRE2

Project Name: Volunteer Firefighter Bunker Gear

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2010 **End Month/Year:** December 2025

Project Description:

Bunker Gear associated with outfitting volunteer firefighters.

Project Justification:

NFPA Standard 1851 requires bunker gear be replaced every 10 years regardless of condition. Bunker Gear consists of pants, jacket, boots, helmet, gloves and balaclava.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Equipment/Fleet ()	\$60,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$221,000
Total Capital Costs	\$60,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$221,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Oblig.RF-Fire DCA ()	\$24,000							\$24,000
ARS-Post Period DC ()	\$24,000							\$24,000
Discr.RF-Capital ()	\$12,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$173,000
Total Capital Funding Sources	\$60,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$221,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$13,000						
2016 Spending Requirements			\$13,000					
2017 Spending Requirements				\$15,000				
2018 Spending Requirements					\$15,000			
2019 Spending Requirements						\$15,000		
Beyond Spending Requirements							\$90,000	

Other Information:

Station 1 at full complement has 24 volunteer firefighters and 16 Fulltime Firefighters on 4 shifts of 3. Station 1 is manned 24 hours a day 7 days a week. There is also a Fire Prevention Officer, Deputy Chief, Chief and one Administrative Coordinator.

Station 2 Lefroy, Station 3 Stroud and Station 4 Cookstown are all volunteer stations each with a full complement of 24 volunteer firefighters.

Other than staff turnover, there are no additional staff approved at this time.

Canceled: As per SMT discussions
Department/Service Area: Fire
Project Number: FIRE21

Project Name:Fitness Equipment **Front Ending Agreement:**No

O Strategic	Operational () Growth	Discretionary
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Start Month/Year: January 2013 **End Month/Year:** December 2017

Project Description:

Physical Fitness Equipment.

Project Justification:

Required in conjunction with the Fitness Testing and Wellness Program to assist staff in achieving fitness levels required for the Gledhill Firefighter Testing. The intent is to partner (50/50) with staff on the purchase of the fitness equipment. The offer would be extended to all four fire stations providing both career and volunteer staff an opportunity to access this funding. The Town will not advance or spend any funds until employee contribution is in the bank. The corporate funding would be capped at \$3,000.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$6,000	\$6,000	\$6,000	\$6,000				\$24,000
Total Capital Costs	\$6,000	\$6,000	\$6,000	\$6,000				\$24,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Other (Fundraised by employees)	\$3,000	\$3,000	\$3,000	\$3,000				\$12,000
Discr.RF-Capital ()	\$3,000	\$3,000	\$3,000	\$3,000				\$12,000
Total Capital Funding Sources	\$6,000	\$6,000	\$6,000	\$6,000				\$24,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$6,000		-				
2016 Spending Requirements			\$6,000					
2017 Spending Requirements				\$6,000				

Other Information:

The 2014 approved capital project has been deferred to 2015 and included with the new Lefroy Fire Station. The 2015 budget of \$5000 reflects additional costs to cover the full cost of the project.

Department/Service Area: Fire **Project Number:**FIRE29

Project Name:Fire Department Communications

Front Ending Agreement:No

Strategic	Operational	O Growth	O Discretionary
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Start Month/Year: January 2014 End Month/Year: April 2016 **Project Description:**

This project will replace pagers utilized by volunteer and off duty full time firefighters to receive call notification. Currently, there are a number of Motorola Minitor 4 pagers in service which are well beyond their service life and are unable to be repaired when broken.

Project Justification:

Motorola Minitor 6 pagers will be purchased to replace any outdated or broken units. A small number of spare pagers will be purchased to maintain operational efficiencies should repairs be required.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Hardware ()	\$18,000	-	\$10,000			-		\$28,000
Total Capital Costs	\$18,000		\$10,000					\$28,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$18,000		\$10,000			<u> </u>		\$28,000
Total Capital Funding Sources	\$18,000		\$10,000					\$28,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2016 Spending Requirements			\$10.000					

2016 Spending Requirements \$10,000

Department/Service Area: Fire Project Number: FIRE32 Project Name: Air Monitoring Front Ending Agreement: No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2014 End Month/Year:June 2016

Project Description:

Gas monitoring device.

Project Justification:

Gas monitoring equipment used for emergency response i.e. Fuel spills, Gas leak, Confined Space. One detection unit to be placed on each front line pumper.

2015 - Purchase one 4 gas detector to replace existing unit and purchase one testing/calibration unit for Cookstown (this would provide 2 testing units across the department.)

2016 - Purchase one 4 gas detector to replace existing unit at the Lefroy station.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$1,400	\$2,300	\$850					\$4,550
Total Capital Costs	\$1,400	\$2,300	\$850					\$4,550
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$1,400	\$2,300	\$850				-	\$4,550
Total Capital Funding Sources	\$1,400	\$2,300	\$850					\$4,550
Net Annual Operating Budget Impact	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Gas to test units (equipment maintenance)	\$100	\$150	\$150	-	·			\$400
Total Operating Budget Impact	\$100	\$150	\$150					\$400
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$2,300						
2016 Spending Requirements			\$850					

Department/Service Area:Fire **Project Number:**FIRE34

Project Name: Hose and Hose Appliances

Front Ending Agreement:No

O Strategic	Operational (Growth (Discretionary
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Start Month/Year: January 2014 **End Month/Year:** December 2017

Project Description:

Replacement/upgrade of fire hose.

Replacement/upgrade of nozzles.

Upgrade Fire Ground monitors.

Project Justification:

To replace those fire hoses and nozzles that are damaged or past their service life requirements. During 2014, Rescue 1 was equipped with new 45mm hose and a new ground monitor. This project will allow for one station to be updated per year for 4 years (2014-2017).

Fire Ground monitors are quickly and easily deployed by one person and allow for the establishment of unmanned fire streams, enhancing the fire ground safety.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$10,400	\$12,500	\$12,500	\$12,500				\$47,900
Total Capital Costs	\$10,400	\$12,500	\$12,500	\$12,500				\$47,900
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$10,400	\$12,500	\$12,500	\$12,500		-		\$47,900
Total Capital Funding Sources	\$10,400	\$12,500	\$12,500	\$12,500				\$47,900
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$12,500		-		-		
2016 Spending Requirements			\$12,500					
2017 Spending Requirements				\$12,500				
Other Information:								
Ongoing Capital project used to re	place aged	fire hose a	nd related	equipment.				

Department/Service Area:Fire Project Number:FIRE39 Project Name:Ventilation Fans Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2015 **End Month/Year:** December 2018

Project Description:

This project will replace all gas powered ventilation fans across the four fire stations with electric models. One fan and one small generator will be replaced at each station over the next four years.

Project Justification:

Gas powered fans used to be the standard across the fire service as they provided a large volume of air used to remove smoke in a structure. The large drawback to gas powered fans is the large amount of carbon monoxide they produce and place throughout the structure. Newer electric fans are capable of producing the same amount of air and produce no carbon monoxide.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Materials (Electric PPV Fan)	\$2,750	\$2,750	\$2,750	\$2,750	-		\$11,000
Materials (Generator)	\$1,000	\$1,000	\$1,000	\$1,000			\$4,000
Total Capital Costs	\$3,750	\$3,750	\$3,750	\$3,750			\$15,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$3,750	\$3,750	\$3,750	\$3,750			\$15,000
Total Capital Funding Sources	\$3,750	\$3,750	\$3,750	\$3,750			\$15,000
Cash Flow	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements	\$3,750		.,				
2016 Spending Requirements		\$3,750					
2017 Spending Requirements			\$3,750				
2018 Spending Requirements				\$3,750			

Department/Service Area:Roads

Project Number:FLT22
Project Name:Forestry Truck
Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year: January 2016 **End Month/Year:** December 2016

Project Description:

Purchase a forestry truck.

Project Justification:

As the Town becomes urbanized, service level expectations may become higher by our new residents which were familiar with higher service levels in larger urban centers. Changes in risk and liability issues that are more prevalent with urban growth, as well as increased financial pressures, there is a need to unify our forestry work into one unit, with the possibility of performing works and charging back to Innisfil Hydro (of which interest has been indicated by Hydro, similar to the Vactor unit).

Currently we are seeing our road system of 401km increase on average by 5km/year as well the current inventory on rural roads alone reflect a need to invest \$100,000s of dollars in tree removal. It is also necessary for us to address the issue of Roadside Blvd tree maintenance to reduce our risk and liability.

In the past five years, we have invested approx. \$200,000 in roadside and park-type tree maintenance/removal. Innisfil Hydro invests over \$140,000/yr in tree issues related to Hydro which may produce a revenue stream for us. Currently we have over 1,000 large dead trees identified on our concession roads that need removal. (1,000 trees x \$750/tree = \$750,000 of identified work).

This unit will be used for:

- Tree trimming over roadside sidewalks, around street lights, signs, etc.
- Removal of dead fall or hazardous trees.
- Work with Hydro in using this unit and service on their work on a daily rental fee for service provided.
- Improve Innisfils aesthetics appearance.
- Areas of elevated work situation such as signals, traffic lights, banners, seasonal lighting can be taken advantage of.
- Daily customer complaints.
- Assist as required to other service sections.

IMPLICATIONS:

- Enhances Town beautification and aesthetics.
- Reduces liability and public complaints related to deadfall, fallen trees, limbs and tree disease.
- Reduces health and safety issues for staff during these types of operations.
- Reducing of outsourced costs and provides an opportunity for equipment revenues when charged out to other service areas and/or agencies in the \$140,000 range.

Unit Number: New Addition

Useful Lifespan of Vehicle: as per Fleet Policy

Type:Addition

Note:

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Equipment/Fleet ()	\$241,920						\$241,920
Total Capital Costs	\$241,920						\$241,920

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Printed On: Feb 22, 2015

Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
ARS()	\$24,192		-			•	\$24,192
ARS-Post Period DC (90% DC Funded Post Period 7.2.8 pg. 154)	\$217,728						\$217,728
Total Capital Funding Sources	\$241,920						\$241,920

Net Annual Operating Budget Impact	2016	2017	2018	2019	2020	Beyond	Total
Fuel	\$1,000	\$3,500	\$3,500	\$3,500	\$4,000	\$4,000	\$19,500
PM and Breakdowns	\$1,500	\$2,000	\$4,000	\$4,000	\$4,500	\$45,000	\$61,000
Brushing/Tree Removal	-\$50,000	-\$40,000	-\$40,000	-\$40,000	-\$40,000	-\$35,000	-\$245,000
Staffing changes - 3 Casuals to 3 Full time	\$30,628	\$45,941	\$45,941	\$45,941	\$45,941	\$45,941	\$260,333
Total Operating Budget Impact	-\$16,872	\$11,441	\$13,441	\$13,441	\$14,441	\$59,941	\$95,833
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$241,920						

Other Information:

This equipment requires approx. 3 full-time employees. This equipment cannot move forward until such time as staffing can increase. The intent is to convert 3 casual positions to full-time positions.

The decrease shown to the operating budget under Brushing and Tree removal will be contingent upon the purchase of this unit and the proposed staffing level of service change.

Department/Service Area:Wastewater

Project Number:FLT51

Project Name: New 1/2 Ton Pick-Up Truck

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year:March 2016 End Month/Year:July 2016 Project Description:

Purchase new 1/2 ton pick-up to support the increased collection area.

Project Justification:

New pickup will perform collection system duties along with an operator to support the demands of growth. It is projected that a significant increase in population will require expanded sewer servicing beyond 2012.

Unit Number: New Addition

Useful Lifespan of Vehicle: as per Fleet Policy

Type:Addition

Note:

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Equipment/Fleet (1/2 Ton 2WD Ext. Cab)	\$37,300						\$37,300
Equipment/Fleet (2 Way Radio)	\$1,200						\$1,200
Equipment/Fleet (Box Liner)	\$1,100						\$1,100
Equipment/Fleet (Decals)	\$300						\$300
Equipment/Fleet (Traffic Control)	\$2,300						\$2,300
Equipment/Fleet (Utility Box)	\$4,000						\$4,000
Total Capital Costs	\$46,200						\$46,200
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
Reserve-Wastewater-Equip. Replace. ()	\$4,620	.,		.,			\$4,620
ARS-Post Period DC (90% DC Funded Post Period 7.2.10 pg. 154)	\$41,580						\$41,580
Total Capital Funding Sources	\$46,200						\$46,200
Net Annual Operating Budget Impact	2016	2017	2018	2019	2020	Beyond	Total
Operating Costs	\$1,000	\$1,000	\$1,000	\$1,500	\$1,500		\$6,000
Total Operating Budget Impact	\$1,000	\$1,000	\$1,000	\$1,500	\$1,500		\$6,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$46,200						

Department/Service Area:Water

Project Number:FLT73

Project Name: Vehicle Replacement 3/4 Ton Van (08-76)

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:March 2016 End Month/Year:June 2016 Project Description:

Replacement of 3/4 ton van, unit 08-76.

Project Justification:

It is anticipated at this time that this vehicle will meet the Secondary Criteria Replacement Guideline of the fleet policy. Emergency light rack, shelving, branding and two-way radio re & re required.

Unit Number:08-76

Current Year of Vehicle:2008

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Materials (Lighting)	\$2,300					-	\$2,300
Materials (2 Way Radio)	\$1,200						\$1,200
Materials (Decaling)	\$300						\$300
Materials (Shelving Unit)	\$2,800						\$2,800
Equipment/Fleet (Van)	\$32,200						\$32,200
Total Capital Costs	\$38,800						\$38,800
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
Reserve-Water Equip.Maint. ()	\$38,800						\$38,800
Total Capital Funding Sources	\$38,800						\$38,800
Net Annual Operating Budget Impact	2016	2017	2018	2019	2020	Beyond	Total
Preventative Maintenance/Repairs	-\$2,000	-\$2,000	-\$2,000				-\$6,000
Total Operating Budget Impact	-\$2,000	-\$2,000	-\$2,000				-\$6,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$38,800						

Department/Service Area: Roads

Project Number:FLT76

Project Name: 3/4 Ton Service Truck

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year: January 2016 **End Month/Year:** December 2016

Project Description:

Purchase additional 3/4 ton pick-up truck to address growth related issues and service levels.

Project Justification:

In order to manage growth this truck will be used daily by staff to perform maintenance duties such as sign repair, patching, brushing, marking, response to customer complaints, complete inspections and shoulder repairs, etc...

Unit Number: New Addition

Useful Lifespan of Vehicle: as per Fleet Policy

Type:Addition

Note:

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Materials (2 Way Radio)	\$1,200						\$1,200
Materials (Box Liner)	\$1,100						\$1,100
Materials (Decaling)	\$300						\$300
Materials (Light Bar/Rack)	\$2,300						\$2,300
Materials (Box/Cap)	\$4,000						\$4,000
Materials (GPS Roads Vehicle)	\$1,100						\$1,100
Equipment/Fleet (4WD Reg Cab)	\$47,500						\$47,500
Total Capital Costs	\$57,500						\$57,500
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
ARS()	\$5,750				-		\$5,750
ARS-Post Period DC (90% DC Funded Post Period 7.2.14)	\$51,750						\$51,750
Total Capital Funding Sources	\$57,500						\$57,500
Net Annual Operating Budget Impact	2016	2017	2018	2019	2020	Beyond	Total
Fuel / PM and Breakdown	\$1,000	\$2,400	\$4,000	\$5,000	\$6,000		\$18,400
Total Operating Budget Impact	\$1,000	\$2,400	\$4,000	\$5,000	\$6,000		\$18,400
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$57,500						

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Printed On: Feb 22, 2015

Department/Service Area:Roads

Project Number:FLT80

Project Name: Grader #3 Replacement/Gradall

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2016 **End Month/Year:** December 2016

Project Description:

Replace current full size grader with a different piece of operational equipment as the grader will have met its useful life and is no longer required.

Project Justification:

By 2015 this equipment may not be required due to increased hard surfaced road. If not required, the full size grader would be replaced with a Gradall. This would change the fleet from 2 units to 1 unit.

Unit Number:00-03

Current Year of Vehicle:2000

Useful Lifespan of Vehicle:10-15 as per Fleet Policy

Type:Replacement

Plans For Old Unit:Trade-in

Fleet Policy Score:

Note:Amount of gravel roads projects have diminished; resulting in only one unit being required. Old unit should be replaced with a Gradall unit for ditching, shouldering, culvert replacements, etc....

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Equipment/Fleet ()	\$385,000						\$385,000
Total Capital Costs	\$385,000						\$385,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$385,000						\$385,000
Total Capital Funding Sources	\$385,000						\$385,000
Net Annual Operating Budget Impact	2016	2017	2018	2019	2020	Beyond	Total
PM and Breakdown	-\$7,000	-\$7,000	-\$7,000	-\$5,000	-\$5,000		-\$31,000
Total Operating Budget Impact	-\$7,000	-\$7,000	-\$7,000	-\$5,000	-\$5,000		-\$31,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$385,000						

Other Information:

It is estimated that we will receive \$100,000 on the trade-in of this unit. These proceeds will be transferred to the Vehicle Depreciation reserve.

Department/Service Area: Parks

Project Number:FLT87

Project Name: Replace Two (2) Zero Turns

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2016 End Month/Year:August 2016

Project Description:

Purchase two (2) new zero turns to replace two (2) Toro zero turns units #105 & #111.

Project Justification:

These two units were purchased in 2009 and have served the department well but with the cost of maintenance and repairs on the rise it is best to replace them before they start spending too much time in the shop. With the units out of service, there will be an increase in complaints of long grass in the parks, road ends and on open space.

Unit Number:09-105 & 09-111 Current Year of Vehicle:2009

Useful Lifespan of Vehicle:10 years as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Equipment/Fleet ()	\$58,000					•	\$58,000
Total Capital Costs	\$58,000						\$58,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$58,000					•	\$58,000
Total Capital Funding Sources	\$58,000						\$58,000
Net Annual Operating Budget Impact	2016	2017	2018	2019	2020	Beyond	Total
Preventative Maintenance Unit #105	-\$250	-\$250	-\$250	\$300	\$300	\$900	\$750
Preventitive Maintenance Unit #111	-\$250	-\$250	-\$250	\$300	\$300	\$900	\$750
Total Operating Budget Impact	-\$500	-\$500	-\$500	\$600	\$600	\$1,800	\$1,500
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spanding Paguiromente	\$50,000	<u>. </u>	.,	.,			

2016 Spending Requirements \$58,000

Department/Service Area: Roads

Project Number:FLT98

Project Name: Replace Wood Chipper Unit 06-81

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2016 **End Month/Year:** December 2016

Project Description:

Replace existing Wood Chipper unit 06-81.

Project Justification:

Unit will have met its useful life as per the Town's Fleet Replacement Policy.

Unit Number:06-81

Current Year of Vehicle: 2006

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement

Plans For Old Unit:Trade-in

Fleet Policy Score:

Note:

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Equipment/Fleet ()	\$53,200						\$53,200
Total Capital Costs	\$53,200						\$53,200
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$53,200	-	·	·			\$53,200
Total Capital Funding Sources	\$53,200						\$53,200
Net Annual Operating Budget Impact	2016	2017	2018	2019	2020	Beyond	Total
PM and Breakdowns	-\$500	-\$500	-\$500	-\$500	-\$500		-\$2,500
Total Operating Budget Impact	-\$500	-\$500	-\$500	-\$500	-\$500		-\$2,500
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$53,200			· · · · · · · · · · · · · · · · · · ·			

Other Information:

It is estimated that we will receive \$3,200 on trade-in of this unit. These proceeds will be transferred to the vehicle depreciation reserve.

Department/Service Area: Roads

Project Number:FLT127

Project Name:Additional Street Sweeper (Mechanical)

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year: January 2016 **End Month/Year:** December 2016

Project Description:

Purchase of additional street sweeper unit.

Project Justification:

The new unit will be of the mechanical style as this will allow it to run in conjunction with the existing vacuum unit and is capable of picking up heavier debris and larger deposits of material.

Unit Number: New Addition

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Addition

Note:

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Equipment/Fleet ()	\$306,000						\$306,000
Total Capital Costs	\$306,000						\$306,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
ARS()	\$30,600						\$30,600
ARS-Post Period DC (90% DC Funded Post Period 7.2.11 pg. 154)	\$275,400						\$275,400
Total Capital Funding Sources	\$306,000						\$306,000
Net Annual Operating Budget Impact	2016	2017	2018	2019	2020	Beyond	Total
Equipment repairs/PM and Fuel	\$2,500	\$3,000	\$3,500	\$3,500	\$4,000		\$16,500
Staffing (Casual/Student-summer only)	\$7,195	\$7,195	\$7,195	\$7,195	\$7,195		\$35,975
Total Operating Budget Impact	\$9,695	\$10,195	\$10,695	\$10,695	\$11,195		\$52,475
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$306,000						

Department/Service Area: Roads

Project Number:FLT129

Project Name: Sidewalk Machine Front Ending Agreement: No

O Strategic Operational Office Growth Operationary

Start Month/Year: January 2016 **End Month/Year:** October 2016

Project Description:

Purchase of additional sidewalk machine/growth related.

Project Justification:

Additional sidewalk machine is require to meet service levels and Provincial maintenance standards, as existing units cannot meet required service intervals with the additional amount of sidewalks being assumed through development.

Unit Number: New Addition

Useful Lifespan of Vehicle: as per Fleet Policy

Type:Addition

Note:

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Materials ()	\$162,000						\$162,000
Total Capital Costs	\$162,000						\$162,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
ARS()	\$16,200			-	·		\$16,200
ARS-Post Period DC (90% DC Funded Post Period 7.2.19 pg. 154)	\$145,800						\$145,800
Total Capital Funding Sources	\$162,000						\$162,000
Net Annual Operating Budget Impact	2016	2017	2018	2019	2020	Beyond	Total
Staffing (Casuals)	\$7,195	\$7,195	\$7,195	\$7,195	\$7,195		\$35,975
Equipment repairs/PM and Fuel	\$2,500	\$3,000	\$3,500	\$3,500	\$4,000		\$16,500
Total Operating Budget Impact	\$9,695	\$10,195	\$10,695	\$10,695	\$11,195		\$52,475
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$162,000						

Department/Service Area: Roads

Project Number:FLT130

Project Name: Tandem Axle Plow/Dump

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year: January 2016 **End Month/Year:** November 2016

Project Description:

Purchase additional Tandem Axle plow/Dump combination unit.

Project Justification:

Required to address additional roads being assumed through development as Town service levels and Provincial standards cannot be met with existing fleet size and routing.

Unit Number: New Addition

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type: Addition

Note:

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Materials ()	\$283,000						\$283,000
Total Capital Costs	\$283,000						\$283,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
ARS()	\$28,300						\$28,300
ARS-Post Period DC (90% DC Funded Post Period 7.2.21 pg. 155)	\$254,700						\$254,700
Total Capital Funding Sources	\$283,000						\$283,000
Net Annual Operating Budget Impact	2016	2017	2018	2019	2020	Beyond	Total
Fuel	\$500	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$20,500
Equipment repairs/PM and Fuel	\$500	\$4,000	\$4,000	\$4,500	\$4,500	\$5,000	\$22,500
Total Operating Budget Impact	\$1,000	\$8,000	\$8,000	\$8,500	\$8,500	\$9,000	\$43,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$283,000						

Department/Service Area: Parks

Project Number:FLT143

Project Name: New Litter Collector for the IRC

Front Ending Agreement:No

Discretionary Strategic Operational O Growth

Start Month/Year: January 2016 End Month/Year:June 2016 **Project Description:**

Purchase one (1) new litter collector for the IRC.

Project Justification:

Currently, two (2) staff members use the utility cart to collect litter around the Innisfil Municipal Campus every morning for a couple of hours. If we had the right piece of equipment, which is operated by one person, we would be able to utilize the second employee to perform other parks duties.

Unit Number: New Addition

Useful Lifespan of Vehicle: as per Fleet Policy

Type: Addition

Note:

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Equipment/Fleet ()	\$75,000						\$75,000
Total Capital Costs	\$75,000						\$75,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
Discr.RF-Capital ()	\$75,000						\$75,000
Total Capital Funding Sources	\$75,000						\$75,000
Net Annual Operating Budget Impact	2016	2017	2018	2019	2020	Beyond	Total
Preventative Maintenance	\$200	\$200	\$200	\$500	\$225	\$825	\$2,150
Total Operating Budget Impact	\$200	\$200	\$200	\$500	\$225	\$825	\$2,150
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$75,000						

2016 Spending Requirements \$75,000

Department/Service Area: Roads

Project Number:FLT154

Project Name: Replace Trackless Unit 06-80

Front Ending Agreement:No

Discretionary Strategic Operational O Growth

Start Month/Year: January 2016 End Month/Year:September 2016

Project Description:

Replace existing trackless unit 06-80.

Project Justification:

Unit will have met its useful life and is required within the service area as a primary unit for winter operations including sidewalks and summer operations such as sidewalk/intersection sweeping and roadside grass cutting.

Unit Number:06-80

Current Year of Vehicle: 2006

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement

Plans For Old Unit:Trade-in

Fleet Policy Score:

Note:

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Equipment/Fleet ()	\$164,800						\$164,800
Total Capital Costs	\$164,800			·			\$164,800
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$164,800						\$164,800
Total Capital Funding Sources	\$164,800			·			\$164,800
Net Annual Operating Budget Impact	2016	2017	2018	2019	2020	Beyond	Total
Breakdowns	-\$5,000	-\$5,000	-\$5,000	-\$5,000	-\$5,000		-\$25,000
Total Operating Budget Impact	-\$5,000	-\$5,000	-\$5,000	-\$5,000	-\$5,000		-\$25,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$164,800						

2016 Spending Requirements \$104,800

Department/Service Area: Roads

Project Number:FLT155

Project Name: Replace Tandem Axle Plow/Dump

Front Ending Agreement:No

O Discretionary Strategic Operational O Growth

Start Month/Year: January 2016 End Month/Year:October 2016

Project Description:

Replace existing tandem axle plow/dump combination unit.

Project Justification:

Unit will have met is useful life and is a year round primary unit for the service area.

Unit Number:06-88

Current Year of Vehicle: 2006

Useful Lifespan of Vehicle: 10 as per Fleet Policy

Type:Replacement Plans For Old Unit:Sell Fleet Policy Score:

Note: Unit will remain in fleet as a secondary backup/spare unit for winter operations. Current spares will be evaluated in 2016 to remove one secondary unit from fleet inventory.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Materials ()	\$289,600						\$289,600
Total Capital Costs	\$289,600						\$289,600
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$289,600						\$289,600
Total Capital Funding Sources	\$289,600						\$289,600
Net Annual Operating Budget Impact	2016	2017	2018	2019	2020	Beyond	Total
Breakdown and repair	-\$10,000	-\$10,000	-\$10,000	-\$8,000	-\$8,000	-\$6,000	-\$52,000
Total Operating Budget Impact	-\$10,000	-\$10,000	-\$10,000	-\$8,000	-\$8,000	-\$6,000	-\$52,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$289,600		.,				

2016 Spending Requirements \$Z89,600

Department/Service Area: Roads

Project Number:FLT156

Project Name: Replace Tandem Axle 06-89

Front Ending Agreement:No

O Discretionary Strategic Operational O Growth

Start Month/Year: January 2016 End Month/Year:October 2016

Project Description:

Replace tandem axle plow/dump combination unit 06-89.

Project Justification:

Unit will have met its useful life and is relied upon as a primary unit for all season operations.

Unit Number:06-89

Current Year of Vehicle: 2006

Useful Lifespan of Vehicle: 10 as per Fleet Policy

Type:Replacement

Plans For Old Unit:Internal Transfer Recipient Department:Roads

Fleet Policy Score:

Note: Unit will remain in fleet as a secondary backup/spare unit for winter operations. Current spares will be evaluated in 2016 to remove one secondary unit from fleet inventory.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Equipment/Fleet ()	\$289,600						\$289,600
Total Capital Costs	\$289,600						\$289,600
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$289,600						\$289,600
Total Capital Funding Sources	\$289,600						\$289,600
Net Annual Operating Budget Impact	2016	2017	2018	2019	2020	Beyond	Total
Breakdown	-\$10,000	-\$10,000	-\$10,000	-\$8,000	-\$8,000	-\$6,000	-\$52,000
Total Operating Budget Impact	-\$10,000	-\$10,000	-\$10,000	-\$8,000	-\$8,000	-\$6,000	-\$52,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$289 600						

2016 Spending Requirements **\$**289,600

Department/Service Area: Parks

Project Number:FLT201

Project Name: Replace 3/4 Ton Truck Unit #06-43

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2016 End Month/Year: May 2016 Project Description:

Purchase one (1) 3/4 Ton Pick-up Truck to replace unit #06-43 which is ten (10) years old.

Project Justification:

Replace 06-43 3/4 ton pickup truck with reliable transportation. Existing pickup will be 10 years old and have over 200,000 kms. This truck is used to haul two mowers and other grass cutting equipment to parklands throughout the town. It is also utilized in winter months to clear snow at our facilities.

Unit Number:06-43

Current Year of Vehicle: 2006

Useful Lifespan of Vehicle:10 years as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Equipment/Fleet (4Wd Crew Cab)	\$52,100						\$52,100
Equipment/Fleet (Two-way Radio)	\$1,200						\$1,200
Equipment/Fleet (Line-X)	\$1,100						\$1,100
Equipment/Fleet (Decaling)	\$300						\$300
Equipment/Fleet (Light Bar & Rack)	\$2,300						\$2,300
Equipment/Fleet (Side Bars)	\$1,100						\$1,100
Equipment/Fleet (Snow Plow)	\$7,900						\$7,900
Total Capital Costs	\$66,000						\$66,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$66,000						\$66,000
Total Capital Funding Sources	\$66,000						\$66,000
Net Annual Operating Budget Impact	2016	2017	2018	2019	2020	Beyond	Total
Preventitive Maintenance	-\$500	-\$1,250	-\$1,250	-\$1,250	\$500	\$4,750	\$1,000
Total Operating Budget Impact	-\$500	-\$1,250	-\$1,250	-\$1,250	\$500	\$4,750	\$1,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$66,000						

Department/Service Area: Parks

Project Number:FLT202

Project Name: Replace 1/2 Ton Truck Unit #06-83

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2016 End Month/Year:May 2016 Project Description:

Purchase a replacement vehicle for unit #06-83.

Project Justification:

This unit needs to be replaced as it is ten years old and the costs to maintain it will be too high. This vehicle meets the criteria to be replaced according to the Town's Vehicle Replacement Policy.

Unit Number:06-83

Current Year of Vehicle: 2006

Useful Lifespan of Vehicle:10 years as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Materials (4WD Crew Cab)	\$43,000				-	•	\$43,000
Materials (Two-way Radio)	\$1,200						\$1,200
Materials (Line-X)	\$1,100						\$1,100
Materials (Decaling)	\$300						\$300
Materials (Light Bar & Rack)	\$2,300						\$2,300
Materials (Side Bars)	\$1,100						\$1,100
Total Capital Costs	\$49,000						\$49,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$49,000						\$49,000
Total Capital Funding Sources	\$49,000						\$49,000
Net Annual Operating Budget Impact	2016	2017	2018	2019	2020	Beyond	Total
Maintenance	-\$500	-\$500	-\$500	-\$750	\$1,000	\$3,750	\$2,500
Total Operating Budget Impact	-\$500	-\$500	-\$500	-\$750	\$1,000	\$3,750	\$2,500
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$49,000						

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Printed On: Feb 22, 2015

Department/Service Area:Fire **Project Number:**FLT219

Project Name: Rescue 4 Replacement

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:March 2016 **End Month/Year:**December 2016

Project Description:

Replacement of the 2005 Rescue 4 in the Cookstown station.

Project Justification:

Current Rescue 4 is a 2005 Heavy Duty Ford F450 that responds to majority of calls out of the Cookstown station. It has reached its service life of 10 years and requires replacement

Unit Number:05-RESC4
Current Year of Vehicle:2005

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Materials (2 Way Radio)	\$1,200						\$1,200
Materials (Emergency Lighting Packadge)	\$3,000						\$3,000
Materials (Portable Radio)	\$2,000						\$2,000
Materials (Dacaling - Large Emergency Truck)	\$2,000						\$2,000
Equipment/Fleet ()	\$120,000						\$120,000
Total Capital Costs	\$128,200						\$128,200
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$128,200					_	\$128,200
Total Capital Funding Sources	\$128,200						\$128,200
Net Annual Operating Budget Impact	2016	2017	2018	2019	2020	Beyond	Total
Preventative Maintenance	-\$2,000	-\$1,500	-\$1,000	-\$500			-\$5,000
Total Operating Budget Impact	-\$2,000	-\$1,500	-\$1,000	-\$500			-\$5,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$128,200						

Department/Service Area: Parks

Project Number:FLT220

Project Name: Replace Aerator #10-122

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:February 2016 End Month/Year:May 2016 Project Description:

Purchase a new three (3) hitch to replace unit #10-122.

Project Justification:

Existing aerator is six years old and is used frequently on our sports field to help maintain the turf, lessening the compaction of the soil.

Unit Number:10-122

Current Year of Vehicle:2010

Useful Lifespan of Vehicle:10 years as per Fleet Policy

Type:Replacement

Plans For Old Unit:Unspecified Recipient Department:Parks

Fleet Policy Score:

Note:

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Equipment/Fleet ()	\$35,000			-		•	\$35,000
Total Capital Costs	\$35,000						\$35,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$35,000			-		•	\$35,000
Total Capital Funding Sources	\$35,000						\$35,000
Net Annual Operating Budget Impact	2016	2017	2018	2019	2020	Beyond	Total
Maintenance	-\$100	-\$100	-\$1,000	-\$100	\$100	\$1,000	-\$200
Total Operating Budget Impact	-\$100	-\$100	-\$1,000	-\$100	\$100	\$1,000	-\$200
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$35,000						

Other Information:

Aeration is the process of mechanically removing cores of thatch and soil from the turf to improve the flow of air, water, and nutrients to the root zone.

Department/Service Area:IT Project Number:IT52

Project Name: Computer, Laptop & Tablet Upgrades - 2016

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2016 **End Month/Year:** December 2016

Project Description:

Computer annual life cycle replacement program.

Project Justification:

Staff computer workstations are an essential tool enabling staff to complete their daily tasks. Regular scheduled replacements ensure that staff can work efficiently with minimum lost time productivity due to hardware failure or outdated equipment. Life cycle analysis and technology changes as such that computers should be replaced every 4 years. Computers that are replaced or upgraded are reallocated to lower demand users throughout the Municipality or disposed through approved mechanisms.

The annual operating budget impact is difficult to quantify in terms of staff productivity (gained or lost) but it is anticipated that by not replacing computers in accordance with life cycle time frames that maintenance and repair costs would increase to ensure staff can continue to deliver services to internal & external stakeholders. Not replacing systems can make staff less efficient as they wait for computers to process more robust applications.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Hardware (Dekstops (29))	\$30,450						\$30,450
Hardware (Laptops (6))	\$11,760						\$11,760
Hardware (Tablets (11))	\$7,700						\$7,700
Total Capital Costs	\$49,910						\$49,910
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
Reserve-Computer Deprec. (Desktops (24) Laptops (6) Tablets (11))	\$44,660						\$44,660
Reserve-Water Equip.Maint. (Desktops (4))	\$4,200						\$4,200
Reserve-Wastewater-Equip. Replace. (Desktops (1))	\$1,050						\$1,050
Total Capital Funding Sources	\$49,910						\$49,910
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$49,910						

Other Information:

Cost: Computer & monitor + HST allowance (1.0176%) = 1050 Total Cost: Laptop & monitor + HST allowance (1.0176%) = 1960 Total

Cost: Tablets + HST allowance (1.0176%) = 700 Total

Department/Service Area:IT Project Number:IT54

Project Name: Server and Storage Replacement - 2016

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:August 2016 **End Month/Year:**December 2016

Project Description:

Replace servers.

Project Justification:

Network servers are critical to the operation of the Town. All major applications and data are stored on these machines. These server replacements are based on a replacement cycle of approximately 3 years or longer depending on warranty coverage and utilization. Operating budget impact is hard to determine, but it is anticipated that by not replacing computers, maintenance and repair costs would increase. Old servers also increase the risk of loss of data or productivity due to hardware failures.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Materials (Server)	\$15,000			-		•	\$15,000
Total Capital Costs	\$15,000						\$15,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
Reserve-Computer Deprec. ()	\$15,000			-		•	\$15,000
Total Capital Funding Sources	\$15,000						\$15,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$15,000						_

Department/Service Area:IT Project Number:IT73

Project Name:Corporate Business Systems Improvements

Front Ending Agreement:No

Strategic Operational O Growth O Discretionary

Start Month/Year: January 2013 End Month/Year:September 2016

Project Description:

Improvements to corporate business systems as a result of IT master plan and Business Process Improvement Plan.

Project Justification:

Existing core business systems were implemented in 2003/2004. Since that time several changes have taken place including new functionality being introduced to software applications, internal business processes changing and increased demands for reporting (e.g. PSAB, Asset Management, etc.). As recommended in the 2013 IT Master Plan a review of business system software applications and how they were being utilized was completed. The result of this review was a list of recommendations involving additional software modules, improved work flows and additional software integration. Items include purchasing/AP processes, receivable billing, reporting and project management.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Software ()	\$22,500	\$30,000	\$15,000			-		\$67,500
Implementation (Software Configuration and Customization)		\$20,000	\$10,000					\$30,000
Total Capital Costs	\$22,500	\$50,000	\$25,000					\$97,500
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()		\$50,000	\$25,000					\$75,000
Other	\$22,500							\$22,500
Total Capital Funding Sources	\$22,500	\$50,000	\$25,000					\$97,500
Net Annual Operating Budget Impact	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Software Licenses	\$2,100	\$2,100	\$2,100	\$2,100	\$2,100	\$2,100	\$8,400	\$21,000
Total Operating Budget Impact	\$2,100	\$2,100	\$2,100	\$2,100	\$2,100	\$2,100	\$8,400	\$21,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$50,000						
2016 Spending Requirements			\$25,000					

Department/Service Area:IT Project Number:IT76

Project Name:Electronic Drawing Management

Front Ending Agreement:No

O Strategic Operational Of Growth Discretionary

Start Month/Year: January 2016 **End Month/Year:** December 2016

Project Description:

Digital/electronic drawings storage and retrieval software application acquisition and implementation.

Project Justification:

Currently the towns electronic drawings are housed in file shares and in SIRE document management system. These systems currently do not integrate with our other systems such as financial system, GIS and Worktech. The project will implement a system to store drawings and make them accessible to various systems. More details will be determined through some systems reviews taking place in 2014 and will be addressed in this project in the 2015 budget process.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Consulting/Engineering (Drawing Review)	\$10,000	.,		.,			\$10,000
Software (Drawing Management Software)	\$20,000						\$20,000
Total Capital Costs	\$30,000						\$30,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
Discr.RF-Capital ()	\$30,000				-	•	\$30,000
Total Capital Funding Sources	\$30,000						\$30,000
Net Annual Operating Budget Impact	2016	2017	2018	2019	2020	Beyond	Total
Software maintenance		\$4,000	\$4,000	\$4,000	\$4,000	\$24,000	\$40,000
Total Operating Budget Impact		\$4,000	\$4,000	\$4,000	\$4,000	\$24,000	\$40,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$30,000						

Department/Service Area:IT Project Number:IT88

Project Name: Registration and payment processing software

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:September 2016 End Month/Year:August 2017

Project Description:

Migrate and/or replace Class software.

Project Justification:

Since approximately 2005 Innisfil has used software called Class for Parks & Recreation program registration and facility booking. In 2007, payment manager was added, allowing a single payment processing interface for over the counter transactions. Since the software was installed, Class was acquired by the Active Network and recently announced that the Class product is being phased out and as of November 30, 2017 support will no longer be offered.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Materials ()	\$125,000						\$125,000
Total Capital Costs	\$125,000						\$125,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
Reserve-Computer Deprec. ()	\$125,000						\$125,000
Total Capital Funding Sources	\$125,000						\$125,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$50,000						
2017 Spending Requirements	\$75,000						

Other Information:

Various options are being considered. Costs indicated below are an estimate and will be updated during the 2016 budget process.

Department/Service Area:IT Project Number:IT101

Project Name: Town Hall Audio Visual Upgrades

Front Ending Agreement:No

O Strategic Operational Orowth Obscretionary

Start Month/Year:April 2016 **End Month/Year:**September 2016

Project Description:

Upgrade audio visual systems in the council chambers, community rooms and board room.

Project Justification:

Audio visual systems in Town Hall are approaching 8 years old. Many technological changes have happened since this equipment was specified and installed. To maintain reliability and functionality, it is proposed that this equipment is replaced. As part of the replacement, the overall design will be addressed to make the system simpler and more efficient.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Hardware ()	\$100,000						\$100,000
Total Capital Costs	\$100,000						\$100,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
Discr.RF-Capital ()	\$100,000						\$100,000
Total Capital Funding Sources	\$100,000						\$100,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$100,000						

Department/Service Area:Library Board

Project Number:LIB2

Project Name: Replacement Furnishings - All Branches

Front Ending Agreement:No

O Strategic Operational Offorowth Discretionary

Start Month/Year: January 2010 **End Month/Year:** December 2021

Project Description:

Replacement or refurbishing of shelving and furnishings as required.

Project Justification:

Some shelving is more than 30 years old. Accessibility and Health & Safety legislation and ergonomics have an impact on furniture and shelving. As is the case in all public places with high customer traffic flows, furnishings get high usage and need to be replaced on an ongoing basis.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Equipment/Fleet ()	\$80,000	\$35,000	\$35,000	.,			\$50,000	\$200,000
Total Capital Costs	\$80,000	\$35,000	\$35,000				\$50,000	\$200,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$80,000	\$35,000	\$35,000	.,			\$50,000	\$200,000
Total Capital Funding Sources	\$80,000	\$35,000	\$35,000				\$50,000	\$200,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$35,000		.,				
2016 Spending Requirements			\$35,000					
Beyond Spending Requirements							\$50,000	

Department/Service Area:Library Board

Project Number:LIB4
Project Name:RFID

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2010 **End Month/Year:** December 2019

Project Description:

2016 - Upgrades to Self-Check-Out Equipment (including payment features) to align with service offered at the Lakeshore Branch.

2019 - Upgrades to staff stations, and gates some of which will be ten years old plus some additional equipment requirements as the technology advances.

Project Justification:

RFID technology as applied to the Check-Out process has been embraced by customers and staff alike as user friendly, and an enhancement to customer service. RFID technology has been advancing very quickly and by 2019 some of the Library's RFID equipment will be ten years old.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Hardware (Self-Check-Out Equipment)	\$40,000		\$40,000			\$50,000		\$130,000
Hardware (RFID Gates)	\$20,400					\$50,000		\$70,400
Hardware (Security Gates)	\$47,920							\$47,920
Total Capital Costs	\$108,320		\$40,000			\$100,000		\$248,320
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS (10% not DC funded - Finance to confirm)	\$8,792					-		\$8,792
Oblig.RF-Library DCA (2.2.2 90% DC Funded)	\$61,488							\$61,488
Oblig.RF-Library DCA ()	\$36,000							\$36,000
Discr.RF-Capital ()	\$2,040		\$40,000			\$100,000		\$142,040
Total Capital Funding Sources	\$108,320		\$40,000			\$100,000		\$248,320
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2016 Spending Requirements			\$40,000	-				
2019 Spending Requirements						\$100,000		
A								

Other Information:

New software on the self-checkout allows the user to pay outstanding accounts and see current transaction information (such as holds) as they check out library materials.

Department/Service Area:Library Board

Project Number:LIB5

Project Name: Electronic Equipment - All Branches

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2010 **End Month/Year:** December 2024

Project Description:

Replacement of older computers, servers, and peripheral equipment (adult & children). Purchase of new equipment in accordance with Strategic Plan.

Project Justification:

Key component of Library Services.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Hardware (Computer Hardware)	\$129,119	\$44,488	\$36,658	\$34,049	\$42,951	\$44,158	\$194,498	\$525,921
Hardware ()	\$43,176							\$43,176
Hardware ()	\$1,834							\$1,834
Hardware ()	\$11,191							\$11,191
Hardware (Peripherals)	\$12,322	\$4,188	\$4,184	\$4,127	\$5,000	\$5,000	\$25,000	\$59,821
Hardware (Digital + Hacker + Maker Labs)	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$150,000	\$330,000
Total Capital Costs	\$227,642	\$78,676	\$70,842	\$68,176	\$77,951	\$79,158	\$369,498	\$971,943
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Reserve-Library Computer Depre ()	\$227,642	\$78,676	\$70,842	\$68,176	\$77,951	\$79,158	\$369,498	\$971,943
Total Capital Funding Sources	\$227,642	\$78,676	\$70,842	\$68,176	\$77,951	\$79,158	\$369,498	\$971,943
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$78,676						
2016 Spending Requirements			\$70,842					
2017 Spending Requirements				\$68,176				
2018 Spending Requirements					\$77,951			
2019 Spending Requirements						\$79,158		
Beyond Spending Requirements							\$369,498	
Other Informations								

Other Information:

If available, grant funding will be used to purchase technology tools and equipment.

Department/Service Area:Library Board

Project Number:LIB21

Project Name: Renovations at Stroud

Front Ending Agreement:No

Strategic	Operational	O Growth	Discretionary
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Start Month/Year:May 2016 **End Month/Year:**October 2016

Project Description:

Exterior renovations to provide some weather protection for the front entrance; to replace windows and doors that are more than twenty years old; to evaluate and replace the HVAC (as required). The condition of the HVAC will be reviewed on an annual basis and if satisfactory, this segment of the project will be moved to a future date.

Project Justification:

Front sliding doors are subjected to extreme weather which takes its toll on the operation of the system; some windows leak. Newer HVAC systems are more efficient and cost effective.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Materials ()	\$85,000						\$85,000
Total Capital Costs	\$85,000						\$85,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
Discr.RF-Capital ()	\$85,000						\$85,000
Total Capital Funding Sources	\$85,000						\$85,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$85,000						

Other Information:

Renovations would take into consideration what was completed at the south end of the Stroud Arena facility in 2010. This project now includes LIB26.

Department/Service Area:Library Board

Project Number:LIB28
Project Name:Strategic Plan
Front Ending Agreement:No

Strategic Operational Offorwth Operationary

Start Month/Year:April 2016 **End Month/Year:**December 2016

Project Description:

A complete strategic review of the Innisfil Public Library including vision, goals and priorities.

Project Justification:

The Library's current Strategic Plan process includes an annual review for measures of success and complete reevaluation every five years. By 2016, it is expected that a new logic model and the metric assessment methods presently in development will be incorporated into the plan.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Consulting/Engineering ()	\$50,000					\$60,000	\$110,000
Total Capital Costs	\$50,000					\$60,000	\$110,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
ARS()	\$27,500					\$33,000	\$60,500
Oblig.RF-Gen. Govt DCA (45% DC Funded 8.2.1 & 8.2.3 pg. 161)	\$22,500					\$27,000	\$49,500
Total Capital Funding Sources	\$50,000					\$60,000	\$110,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$50,000			-	-		
Beyond Spending Requirements						\$60,000	

Department/Service Area:Library Board

Project Number:LIB34

Project Name: Cookstown Digital Media Lab

Front Ending Agreement:No

O Strategic Operational Office Operational

Start Month/Year: January 2015 **End Month/Year:** December 2015

Project Description:

Using the Lakeshore Branch Lab as a model, a Digital Media Lab (DML) would be incorporated into the Cookstown Branch. Some renovation will be required as part of the staff work area will be re-purposed. The DML is used for sound and video production and editing as well as for design and programming.

Project Justification:

The Lakeshore Branch DML has been very successful and continues to be at the ideaLAB. It is constantly being used by small business owners and budding artists/entrepreneurs of all ages.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$10,000	\$40,000					\$50,000
Total Capital Costs	\$10,000	\$40,000					\$50,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$1,000	\$4,000	-				\$5,000
ARS-Post Period DC (90% DC Funded Post Period 1.4.4 pg. 77)	\$9,000	\$36,000					\$45,000
Total Capital Funding Sources	\$10,000	\$40,000					\$50,000
Cash Flow	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements	\$10,000	•	-				
2016 Spending Requirements		\$40,000					

Other Information:

The Cookstown DML would be smaller than the one at Lakeshore Branch. An Architect has been contacted to evaluate the Cookstown Branch for best location and layout of a DML in preparation for a contractor's quote.

Department/Service Area:Library Board

Project Number:LIB41

Project Name: Needs Assessment Study for Lefroy

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year:January 2016 End Month/Year:June 2016 Project Description:

An assessment of the Lefroy Community to determine library service needs.

Project Justification:

An evaluation of the demographic factors and trends was recommended by the last two Innisfil Public Library Master Plans to determine the timing of a library facility in the Lefroy area.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Consulting/Engineering ()	\$25,000						\$25,000
Total Capital Costs	\$25,000						\$25,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
ARS()	\$2,500						\$2,500
ARS-Post Period DC (90% DC Funded Post Period 1.3.2 pg. 76)	\$22,500						\$22,500
Total Capital Funding Sources	\$25,000						\$25,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$25,000						

Department/Service Area: Parks

Project Number: PKS20

Project Name: Replace Playground Equipment

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2011 **End Month/Year:** October 2025

Project Description:

Playground Replacement Program

Project Justification:

Effective asset management of playground equipment identifies play facilities should be replaced on a 10 to 15 year cycle depending on the type of structure and it's current condition assessment. These practices allow the department to maintain operating cost and manage the risk and liability that is present with aged equipment. Furthermore, updating the playgrounds to include accessibility components are a requirement as the units are replaced as per the AODA act. The following parks have playgrounds that will be replaced in 2015: Centennial Park Junior Playground, Innisfil Beach Park Junior Playground and Ireton Park Junior Playground.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Equipment/Fleet ()	\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Total Capital Costs	\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Total Capital Funding Sources	\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	9 Beyond	<u>t</u>
2015 Spending Requirements		\$175,000)					
2016 Spending Requirements			\$175,000)				
2017 Spending Requirements				\$175,000)			
2018 Spending Requirements					\$185,000			
2019 Spending Requirements						\$185,000)	
Beyond Spending Requirements							\$1,180,000)

Other Information:

Park playgrounds replaced in past years are Noel Andrade, Fennels Park and Crossroads.

Department/Service Area: Parks

Project Number: PKS32

Project Name: Replace Park Furnishings

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2013 **End Month/Year:** November 2024

Project Description:

New park furnishings throughout various town parks (excluding Innisfil Beach Park). This is a 10-year project, total project cost \$195,000.

Project Justification:

To provide new and updated furnishings for Innisfil Parks (basketball backboards, picnic tables, benches, garbage and recycle containers consistent with furnishing on path design) to coincide with the Master Plan.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Total Capital Costs	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Total Capital Funding Sources	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$15,000						
2016 Spending Requirements			\$15,000					
2017 Spending Requirements				\$15,000				
2018 Spending Requirements					\$15,000			
2019 Spending Requirements						\$15,000		
Beyond Spending Requirements							\$75,000	

Other Information:

Furnishings replaced to date; accessible picnic tables at Innisfil Beach Park, in ground garbage receptacles', at Guest Road, Isabella dock, Trans Canada trail, Georgian Downs and Innisbrook. Soccer goal posts at 6th Line Park, Nantyr Park and ball backstop at Fennels Corner Park, Cookstown park, and Town Hall.

Department/Service Area: Parks

Project Number: PKS34

Project Name: Innisfil Beach Park Signage

Front Ending Agreement:No

O Strategic Operational Growth O Discretionary

Start Month/Year: January 2016 **End Month/Year:** December 2016

Project Description:

To provide appropriate park and directional wayfaring signs for internal park linkages and facilities at Innisfil Beach Park.

Project Justification:

As per recommendations of the Innisfil Beach Park feasibility study, park zones should be identified based on park usage to assist visitors, emergency services, event holders, and maintenance crews with park navigation. This project will provide an electronic sign at park entrance to update community and park events as well informing public when parking lots are full. Large-scale detailed park maps will be provided at park entrances, showing park zones, connecting links, attractions and features. This project is in conjunction with the Innisfil Beach Park Master Plan.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Construction/Subcontracting ()	\$100,000						\$100,000
Total Capital Costs	\$100,000						\$100,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
ARS()	\$10,000						\$10,000
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.16 pg. 130)	\$90,000						\$90,000
Total Capital Funding Sources	\$100,000						\$100,000
Net Annual Operating Budget Impact	2016	2017	2018	2019	2020	Beyond	Total
Hydro (Utilities)		\$1,000	\$1,000	\$1,000	\$1,000	\$6,000	\$10,000
Total Operating Budget Impact		\$1,000	\$1,000	\$1,000	\$1,000	\$6,000	\$10,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$100,000						

Department/Service Area: Parks

Project Number: PKS44

Project Name: Ball Diamond and Soccer Pitch Maintenance

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2011 **End Month/Year:**October 2025

Project Description:

Ball diamonds and soccer pitches throughout parks in Town require maintenance to upgrade them to safe playing surfaces. Ball diamonds need proper infield material which would allow the surfaces to be groomed properly, as well as safe fencing in the back stops and dugouts. Soccer pitches require new goal posts and a safe and level playing surface. This is 15 year project with a total cost \$690,000.

Project Justification:

Over the past year, we have been receiving complaints regarding unsafe surface conditions of our playing fields. The materials presently utilized on our ball diamond infields range from gravel to stone dust to dirt. All are difficult to maintain and these playing surfaces are unsafe for users and do not stand up well to wet weather which cause cancellations for user groups, and a loss of revenue to us. In 2010 the small field at Innisfil Beach Park was modified by a group of volunteers utilizing infield clay based material recommended by the department. All users expressed appreciation for the improvements and parks staff now finds it much easier to maintain the infield. As for the soccer pitches, most of them require the goal posts to be replaced and some leveling or turf restoration. While there's no real savings to the Operating Budget, there is definitely a reduced risk of injury and financial loss as this type of maintenance creates safer playing fields.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting ()	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Total Capital Costs	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Total Capital Funding Sources	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$40,000						
2016 Spending Requirements			\$45,000					
2017 Spending Requirements				\$50,000				
2018 Spending Requirements					\$50,000			
2019 Spending Requirements						\$50,000		
Beyond Spending Requirements							\$340,000	

Other Information:

Parks sports fields upgraded include Fennell's Corner infield, Stroud Ball infields, IRC Ball infields and Previn Court soccer field.

Department/Service Area:Parks

Project Number:PKS47

Project Name: Town Trail Development

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year: January 2011 **End Month/Year:** December 2022

Project Description:

Presently there are several kilometres of trails in various areas of the Town as well as Trans Canada Trail. As new subdivisions are developed, there will be more trails being provided which will need to be maintained /developed. This is an 11 year project, with a total budget of \$220,000.

Project Justification:

As the Town population grows and new subdivisions are added, residents are looking for access to the lake as well safe routes for walking or riding bicycles throughout the Town. The Town has over 40 trails leading to the lake and requests are increasing for better maintenance, including tree trimming.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$60,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$60,000	\$220,000
Total Capital Costs	\$60,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$60,000	\$220,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$6,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$6,000	\$22,000
Oblig.RF-Parks Outdoor DCA (6.2.15 90% DC Funding)	\$36,000							\$36,000
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.2 & 5 & 14 & 22 & 35 pg. 130 & 131)	\$18,000	\$18,000	\$18,000	\$18,000				\$72,000
ARS-Post Period DC (90% DC FUnded Post Period 5.3.42 & 54 & 64 pg. 131)					\$18,000	\$18,000	\$54,000	\$90,000
Total Capital Funding Sources	\$60,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$60,000	\$220,000
Net Annual Operating Budget Impact	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
		2015 \$2,500	2016 \$2,500	2017 \$2,500	2018 \$2,500	2019 \$2,500	Beyond \$7,500	
Impact	Year(s)							\$27,500
Impact Maintenance	Year(s) \$7,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$7,500	\$27,500
Impact Maintenance Total Operating Budget Impact	\$7,500 \$7,500 Prior	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$7,500 \$7,500	\$27,500
Impact Maintenance Total Operating Budget Impact Cash Flow	\$7,500 \$7,500 Prior	\$2,500 \$2,500 2015	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$7,500 \$7,500	\$27,500
Impact Maintenance Total Operating Budget Impact Cash Flow 2015 Spending Requirements	\$7,500 \$7,500 Prior	\$2,500 \$2,500 2015	\$2,500 \$2,500 2016	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$7,500 \$7,500	\$27,500
Impact Maintenance Total Operating Budget Impact Cash Flow 2015 Spending Requirements 2016 Spending Requirements	\$7,500 \$7,500 Prior	\$2,500 \$2,500 2015	\$2,500 \$2,500 2016	\$2,500 \$2,500 2017	\$2,500 \$2,500	\$2,500 \$2,500	\$7,500 \$7,500	**Total \$27,500 \$27,500
Impact Maintenance Total Operating Budget Impact Cash Flow 2015 Spending Requirements 2016 Spending Requirements 2017 Spending Requirements	\$7,500 \$7,500 Prior	\$2,500 \$2,500 2015	\$2,500 \$2,500 2016	\$2,500 \$2,500 2017	\$2,500 \$2,500 2018	\$2,500 \$2,500	\$7,500 \$7,500	\$27,500

Other Information:

Work completed in past years includes Tran Canada trail railway bridge surfaces updated, washout at Trans Canada Trail, drainage at Innisfil Beach Park Trail and screening at Trans Canada Trail.

Department/Service Area: Parks

Project Number:PKS58

Project Name: Cookstown Library & Community Park Phase 2

Front Ending Agreement:No

Operational

Growth

Discretionary

Start Month/Year:February 2016 **End Month/Year:**October 2016

Project Description:

Develop Phase 2 of the recreation sports fields at Cookstown Library and adjacent parkland.

Project Justification:

As per Parks Master Plan, installation of a soccer pitch, splash pad, playground equipment and a multi-use surface to service the Cookstown area to enhance the Library/Recreation Facility. Phase 2 of project is to complete a sports field.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Construction/Subcontracting ()	\$300,000						\$300,000
Consulting/Engineering ()	\$25,000						\$25,000
Total Capital Costs	\$325,000						\$325,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
ARS()	\$32,500					_	\$32,500
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.23 pg. 130)	\$292,500						\$292,500
Total Capital Funding Sources	\$325,000						\$325,000
Net Annual Operating Budget Impact	2016	2017	2018	2019	2020	Beyond	Total
Field Maintenance		\$4,200	\$4,200	\$4,200	\$4,500	\$22,500	\$39,600
Total Operating Budget Impact		\$4,200	\$4,200	\$4,200	\$4,500	\$22,500	\$39,600
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$325,000						

Other Information:

2012 - \$525,00 was allocated for completion of the splash-pad, multi surface pad and site work portion of the park.

Department/Service Area: Parks

Project Number: PKS81

Project Name: Sleeping Lion Parkette 1 - Development

Front Ending Agreement:No

O Strategic Operational Growth Discretionary

Start Month/Year:April 2016 **End Month/Year:**September 2016

Project Description:

Park development as part of new residential development in Alcona Area.

Project Justification:

Plan is to carry out development of Parks in area as residential development proceeds so that the town can benefit on savings in construction in concert with the developer. Park area will include playground equipment seating areas pathways and landscaping.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Materials ()	\$250,000						\$250,000
Total Capital Costs	\$250,000						\$250,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
ARS()	\$25,000	.,					\$25,000
Oblig.RF-Parks Outdoor DCA (90% Dc Funded 5.3.25 pg. 130)	\$225,000						\$225,000
Total Capital Funding Sources	\$250,000						\$250,000
Net Annual Operating Budget Impact	2016	2017	2018	2019	2020	Beyond	Total
Maintenance	\$1,500	\$1,575	\$2,000	\$2,050			\$7,125
Total Operating Budget Impact	\$1,500	\$1,575	\$2,000	\$2,050	-		\$7,125
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$250,000				<u> </u>		

Department/Service Area: Parks

Project Number: PKS87

Project Name: Road End Development

Front Ending Agreement:No

O Strategic Operational Office Growth Operationary

Start Month/Year:April 2016 End Month/Year:September 2023

Project Description:

Waterfront and parks master plan was initiated in 2013 which looks at town owned waterfront properties and potential public uses for these areas.

Project Justification:

There are over 40 road ends and other open spaces that the town owns on the water. Present uses include swimming, boat launching, playground equipment, and access to the ice for ice fishing, and snowmobiles.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Materials ()	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$120,000	\$320,000
Total Capital Costs	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$120,000	\$320,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
ARS()	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$12,000	\$32,000
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.19 & 24 & 32 pg. 130)	\$36,000	\$36,000	\$36,000				\$108,000
ARS-Post Period DC (90% DC Funded 5.3.41 & 50 & 58 & 63 & 67 pg. 131)				\$36,000	\$36,000	\$108,000	\$180,000
Total Capital Funding Sources	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$120,000	\$320,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$40,000						
2017 Spending Requirements		\$40,000					
2018 Spending Requirements			\$40,000				
2019 Spending Requirements				\$40,000			
2020 Spending Requirements					\$40,000		
Beyond Spending Requirements						\$120,000	

Other Information:

Because roads ends are already maintained and depending on the scope of work that will be done, it is hard to quantify the OP Budget Impacts at this time.

Department/Service Area: Parks

Project Number: PKS89

Project Name: Additional Park Furnishings

Front Ending Agreement:No

Strategic

Operational

Growth

Discretionary

Start Month/Year:May 2014 **End Month/Year:**October 2023

Project Description:

Purchase additional furnishing in relation to growth and Accessibility Standards Act.

Project Justification:

Required by the Accessibility Act and resident demand as growth occurs.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$40,000	\$100,000
Total Capital Costs	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$40,000	\$100,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$4,000	\$10,000
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.4 & 13 & 21 & 28 pg. 130)	\$9,000	\$9,000	\$9,000	\$9,000	\$9,000			\$45,000
ARS-Post Period DC (90% DC Funded 5.3.38 & 46 & 57 & 62 & 66 pg. 131)						\$9,000	\$36,000	\$45,000
Total Capital Funding Sources	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$40,000	\$100,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$10,000						
2016 Spending Requirements			\$10,000					
2017 Spending Requirements				\$10,000				
2018 Spending Requirements					\$10,000			
2019 Spending Requirements						\$10,000		
Beyond Spending Requirements							\$40,000	

Department/Service Area: Parks

Project Number: PKS97

Project Name: Pave Parking Lot at Knock CC

Front Ending Agreement:No

Strategic Operational O Growth Discretionary

Start Month/Year: March 2016 End Month/Year: August 2016

Project Description:

Pave parking lot at Knock CC.

Project Justification:

Knock CC is pronominally utilized by the Historical Society, Recreation Programs and the Community Garden group. The gravel parking lot at Knock CC was expanded last year by a local resident to accommodate the large user groups and to get the vehicles off of the busy concession roads. We receive typical complaints that are related to gravel parking lots; uneven surface, pot holes and rough terrain. Keeping this lot clean in the winter months is difficult due to the surface and a paved lot would be easier to maintain. During the winter months gravel migrates from the lot into the grass perimeter of the lot. The gravel can be picked up by the mowers and shot out through the discharge into parked vehicles or unsuspecting patrons.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Materials ()	\$30,000			-		•	\$30,000
Total Capital Costs	\$30,000						\$30,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
Discr.RF-Capital ()	\$30,000						\$30,000
Total Capital Funding Sources	\$30,000						\$30,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$30,000				<u> </u>		

2016 Spending Requirements

Department/Service Area: Parks

Project Number: PKS104

Project Name: Lakeshore Library Playground and Pathway

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year:January 2016 End Month/Year:June 2016 Project Description:

Construct a playground and a pathway from Lakeshore Library to Mountbatten Avenue.

Project Justification:

The Lakeshore Library will be completed by spring of 2015. Part of this project is the creation of park in behind the Library where there is place for a playground and a pathway connection to Mountbatten Avenue.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Construction/Subcontracting ()	\$150,000	.,	.,	.,			\$150,000
Total Capital Costs	\$150,000						\$150,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
ARS()	\$15,000	.,	.,	.,			\$15,000
ARS-Post Period DC (Future DC's estimated 90% eligible)	\$135,000						\$135,000
Total Capital Funding Sources	\$150,000						\$150,000
Net Annual Operating Budget Impact	2016	2017	2018	2019	2020	Beyond	Total
Preventitive Maintenance	\$250	\$250	\$250	\$250	\$250	\$1,250	\$2,500
Total Operating Budget Impact	\$250	\$250	\$250	\$250	\$250	\$1,250	\$2,500
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$150,000	.,	.,	.,			

Other Information:

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects PKS104 Lakeshore Library Playground and Pathway, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:Parks

Project Number: PKS112

Project Name: Alcona Capital Parkette

Front Ending Agreement:No

O Strategic Operational Growth O Discretionary

Start Month/Year:March 2015 **End Month/Year:**September 2016

Project Description:

Development of a new park area in Alcona at the time housing construction takes place.

Project Justification:

This is a neighbourhood parkette which will include a playground, landscaping and sitting area to serve the new residents. In efforts to achieve saving to the Town, staff will work with the developer to coordinate the development of the park at that same time as grading of the subdivision is being carried out.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting ()		\$125,000	_	_			\$125,000
Consulting/Engineering ()	\$25,000						\$25,000
Total Capital Costs	\$25,000	\$125,000					\$150,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$2,500	\$12,500					\$15,000
ARS-Post Period DC (Future DC's estimated 90% eligible)	\$22,500	\$112,500					\$135,000
Total Capital Funding Sources	\$25,000	\$125,000					\$150,000
Net Annual Operating Budget Impact	2015	2016	2017	2018	2019	Beyond	Total
Maintenance	\$500	\$1,775	\$1,800	\$1,825	\$1,850	\$11,625	\$19,375
Total Operating Budget Impact	\$500	\$1,775	\$1,800	\$1,825	\$1,850	\$11,625	\$19,375
Cash Flow	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements	\$25,000						
2016 Spending Requirements		\$125,000					

Other Information:

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects PKS112 Alcona Capital Parkette, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:Planning

Project Number:PLN11

Project Name: Sandy Cove Secondary Plan

Front Ending Agreement:No

Operational Strategic Growth O Discretionary

Start Month/Year: January 2015 End Month/Year: July 2016 **Project Description:**

To prepare a Sandy Cove secondary Plan for accommodating future growth and establishing a more complete community for Sandy Cove.

Project Justification:

The Official Plan requires a Secondary Plan for Sandy Cove. The secondary plan will also achieve objectives considered important by both Inspiring Innisfil 2020 and Provincial Policy regarding complete communities.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Planning Services/Studies ()	\$50,000	\$50,000	-	-			\$100,000
Total Capital Costs	\$50,000	\$50,000					\$100,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$5,000	\$5,000	-	-			\$10,000
Oblig.RF-Gen. Govt DCA (90% DC Funded 8.4.1 pg. 162)	\$45,000	\$45,000					\$90,000
Total Capital Funding Sources	\$50,000	\$50,000					\$100,000
Cash Flow	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements	\$50,000						
2016 Spending Requirements		\$50,000					

Department/Service Area:Planning

Project Number:PLN12

Project Name:Institutional Land Use Plan

Front Ending Agreement:No

O Strategic Operational Office Growth Operationary

Start Month/Year: January 2016 **End Month/Year:** December 2016

Project Description:

To assess institutional land use needs and identify appropriate locations within the Town.

Project Justification:

The Town has limited land area within settlement boundaries for institutional uses (particular those requiring extensive space or having a regional role). An understanding of alternative sites will assist in policy formulation and accommodating institutional land uses.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Internal Staff Charges ()	\$10,000						\$10,000
Planning Services/Studies ()	\$90,000						\$90,000
Total Capital Costs	\$100,000						\$100,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
ARS()	\$55,000						\$55,000
Oblig.RF-Gen. Govt DCA (45% DC Funded 8.4.10 pg. 161)	\$45,000						\$45,000
Total Capital Funding Sources	\$100,000						\$100,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spanding Paguiromento	\$100 000			<u> </u>			

2016 Spending Requirements \$100,000

Department/Service Area:Planning

Project Number:PLN13

Project Name: Innisfil Heights Development Permit Study

Front Ending Agreement:No

O Strategic	Operational (Growth	Discretionary
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Start Month/Year:January 2015 End Month/Year:June 2016 Project Description:

The purpose of this study is to implement a development permit system for future development approvals within Innisfil Heights to promote preferred built form, preferred land uses and economic development.

Project Justification:

A development permit system has advantages in an area where economic development is to be promoted and planning processes are streamlined where a specific planning vision and desired outcome has been established. The planning vision for Innisfil Heights will be established by Places to Grow and the applicable secondary plan that can be expected to have future land uses changes where the future character of the area is likely to change. A development permit system creates a greater level of certainty for stakeholders in terms of establishing future land uses and built form. At the same time, proponents for future development have greater certainty with respect to Council's preferred vision and the approval process.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Planning Services/Studies ()	\$100,000	\$80,000					\$180,000
Total Capital Costs	\$100,000	\$80,000					\$180,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$55,000	\$44,000					\$99,000
Oblig.RF-Gen. Govt DCA (45% DC Funded 8.4.9 pg. 161)	\$45,000	\$36,000					\$81,000
Total Capital Funding Sources	\$100,000	\$80,000					\$180,000
Cash Flow	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements	\$100,000						
2016 Spending Requirements		\$80,000					

Department/Service Area: Economic & Community Development

Project Number:PLN34

Project Name: Municipal Identify and Wayfinding Signage Program

Front Ending Agreement:No

Strategic Operational Ogrowth Discretionary

Start Month/Year:April 2013 **End Month/Year:**December 2017

Project Description:

The initial wayfinding signage study identified that one of the major issues facing the area was the lack of consistent, coherent wayfinding signage. Wayfinding signage can be defined as the consistent use of signs, maps and other graphic methods to convey location and direction to visitors throughout a region. In 2011, as part of the Transportation Master Plan, Town staff began to work with Form: Media and Bruce Grey Simcoe (BGS) representatives to develop a municipal identity and wayfinding signage program specifically for Innisfil (DSR-067-12).

On April 3, 2013 by way of Council Resolution CR.53-11.13 for report DSR-060-13, Council supported the recommendation to implement the proposed Wayfinding Signage system throughout the municipality and approved a recommendation for staff to move forward with funding assistance from Regional Tourism Organization 7 (RTO7) (also known as Bruce Grey Simcoe or BGS), using any remaining funds from the Hwy 400 Signage as the required financial leveraging. To minimize costs, consideration will be given to existing signage and how it could blend with new signage to create a uniform look as well as to implement new signage when existing signs require replacement or as new signs are required. The pay-to-play element of the wayfinding signage is expected to operate on a cost-recovery basis. It is envisioned that the full cost of pay-to-play signs will be reimbursed by participating businesses, and will be rolled out in 2015.

Project Justification:

The combined funding from the Town and RTO7 supports the initial implementation of the Wayfinding Signage system however, additional capital funding over the next few years will be required to complete the design, fabrication and installation of all signs recommended. Costs to implement the Wayfinding Signage system are currently estimated at approximately \$200,000. It is expected that as new tourism sites are identified, new signage requirements could also be identified in the future which will therefore add to cost estimates. As well, staff will seek out additional funding opportunities to off-set the costs.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$93,000	\$50,000	\$50,000	\$50,000				\$243,000
Total Capital Costs	\$93,000	\$50,000	\$50,000	\$50,000				\$243,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS (Surplus from PLN26)	\$43,000			•				\$43,000
Discr.RF-Capital ()	\$50,000	\$50,000	\$50,000	\$50,000				\$200,000
Total Capital Funding Sources	\$93,000	\$50,000	\$50,000	\$50,000				\$243,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$50,000						
2016 Spending Requirements			\$50,000					
2017 Spending Requirements				\$50,000				

Department/Service Area:Planning

Project Number:PLN36

Project Name: OP Implementation Front Ending Agreement:No

Strategic Operational Growth O Discretionary

Start Month/Year:June 2016 End Month/Year: December 2017

Project Description:

Following the adoption of the Town OP update, various implementation measures will be required with respect to public outreach, OMB appeals and education/communication.

Project Justification:

The OP review represents a significant policy update and affects all areas of Innisfil. Community interest and education will require actions necessary for the effective implementation of new planning policies. In addition, OMB appeals can be expected that will need to be defended for final implementation.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Internal Staff Charges ()	\$10,000	\$60,000					\$70,000
Planning Services/Studies ()		\$40,000					\$40,000
Total Capital Costs	\$10,000	\$100,000					\$110,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
ARS()	\$5,500	\$55,000	•	_			\$60,500
ARS-Post Period DC (Future DC's estimated 50.4% eligible)	\$4,500	\$45,000					\$49,500
Total Capital Funding Sources	\$10,000	\$100,000					\$110,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$10,000		•	_			
2017 Spending Requirements		\$100,000					

Other Information:

To implement current project C810119 PLN3 Official Plan Update, this was DC Funded at 50.4%.

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects PLN36 OP Implementation, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:Planning

Project Number:PLN43

Project Name:Community Stakeholder Engagement Strategy

Front Ending Agreement:No

O Growth Strategic Operational O Discretionary

Start Month/Year: July 2016 End Month/Year: December 2016

Project Description:

A strategy for how the Town will consult and meaningfully engage with stakeholders in community development and local planning process.

Project Justification:

The Planning Act provides minimum requirements for public and stakeholder consultation for various planning and development applications. The Town strives to go beyond these minimum requirements to ensure that the community is more meaningfully engaged and consulted.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Other (Marketing/Communications)	\$10,000					•	\$10,000
Internal Staff Charges ()	\$15,000						\$15,000
Total Capital Costs	\$25,000						\$25,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
ARS()	\$25,000						\$25,000
Total Capital Funding Sources	\$25,000						\$25,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$25,000	-	-				_

2016 Spending Requirements \$25,000

Department/Service Area:Planning

Project Number:PLN54

Project Name:Natural Heritage Preservation Policies

Front Ending Agreement:No

Strategic Operational Offowth Obscretionary

Start Month/Year: January 2016 **End Month/Year:** December 2016

Project Description:

Development of policies and a strategy to enhance, protect, restore and conserve the Town's Natural Heritage System.

Project Justification:

One of the Town's most valuable assets is its natural heritage system. Our natural heritage system contributes to enhancing the quality of life within the Town by protecting a wide range of natural features and ecological services, while also providing natural and open spaces for leisure activities and enjoyment opportunities for residents and visitors. Local natural heritage policies also need to be updated based on revised upper tier policies and mapping.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Internal Staff Charges ()	\$10,000					-	\$10,000
Planning Services/Studies ()	\$40,000						\$40,000
Total Capital Costs	\$50,000						\$50,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
ARS()	\$50,000	-			-		\$50,000
Total Capital Funding Sources	\$50,000						\$50,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$50,000						

016 Spending Requirements \$50,00

Department/Service Area:Planning

Project Number:PLN57

Project Name:GO Transit Mobility Hub Study and Policy Update

Front Ending Agreement:No

Strategic Operational Orowth Obscretionary

Start Month/Year: January 2016 **End Month/Year:** December 2016

Project Description:

Feasibility study for Innisfil GO station to develop as a mobility hub and assessment of surrounding lands for transitoriented development.

Project Justification:

Study will support the efficiency and funding opportunities of the Innisfil GO station.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Internal Staff Charges ()	\$10,000						\$10,000
Planning Services/Studies ()	\$25,000						\$25,000
Total Capital Costs	\$35,000					·	\$35,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
ARS()	\$35,000			-	-		\$35,000
Total Capital Funding Sources	\$35,000						\$35,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$35,000						

2016 Spending Requirements \$35,000

Department/Service Area:Capital Engineering

Project Number: RDS172

Project Name: Stormwater Pond Cleanout Program

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2012 **End Month/Year:** December 2025

Project Description:

Annual program for the cleanout of storm water ponds. Innisbrook and Leslie Drive SWM Pond are the next in line to be cleaned out.

Project Justification:

Phase 1 of the Storm water Management Master Plan provides a chronological list of ponds that require cleanout and maintenance to work efficiently.

Storm water management facilities identified in the 2010 storm water pond maintenance and anoxic conditions investigation by the LSRCA that if cleaned out would have the greater positive impact on phosphorus reduction.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting ()	\$375,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,500,000	\$3,125,000
Consulting/Engineering ()	\$56,250							\$56,250
Contingency ()	\$37,500							\$37,500
Design/Engineering (Including internal staff time)	\$30,000	\$20,000	\$50,000	\$50,000	\$50,000	\$50,000	\$300,000	\$550,000
Total Capital Costs	\$498,750	\$270,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,800,000	\$3,768,750
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$498,750	\$270,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,800,000	\$3,768,750
Total Capital Funding Sources	\$498,750	\$270,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,800,000	\$3,768,750
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	i
2015 Spending Requirements		\$270,000)		.,			
2016 Spending Requirements			\$300,000					
2017 Spending Requirements				\$300,000)			
2018 Spending Requirements					\$300,000			
2019 Spending Requirements						\$300,000)	
Beyond Spending Requirements	3						\$1,800,000)

Other Information:

Phase 2 of the SWM Master Plan will be complete and in for approval by the Ministry of the Environment and the LSRCA by fall 2014.

Department/Service Area:Capital Engineering

Project Number: RDS195

Project Name: 2016 Road Rehabilitation Program

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2016 **End Month/Year:** December 2016

Project Description:

Road Rehabilitation Program is the annual capital works that would include repaving, expanded asphalt and surface treatment as recommended from the Road Needs Study.

Project Justification:

Road Needs Study has identified roads which require rehabilitation because the road has deteriorated.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Construction/Subcontracting (Local Road Rehabilitation)	\$411,500						\$411,500
Total Capital Costs	\$411,500						\$411,500
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
Oblig.RF-Gas Tax Revenue ()	\$411,500	-					\$411,500
Total Capital Funding Sources	\$411,500						\$411,500
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$411,500					_	

Other Information:

The program directs funding to Arterial, Collectors and Local roads to ensure funding to each of these categories of road. Since Arterial Roads are expensive to rehabilitate the annual funding for this type of road is proposed to accumulate over several years to fund a larger project.

Department/Service Area:Capital Engineering

Project Number:RDS218

Project Name: 2015-2017 Road Rehabilitation Program - OCIF Fund

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2015 **End Month/Year:** December 2017

Project Description:

Road Rehabilitation Program OCIF Funds is the annual capital works from 2015 to 2017 that would include repaving, expanded asphalt and surface treatment as recommended from the Road Needs Study.

Project Justification:

Road Needs Study has identified roads which require rehabilitation because the road has deteriorated.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting ()	\$439,545	\$439,545	\$439,545	-			\$1,318,635
Design/Engineering ()	\$40,000	\$40,000	\$40,000				\$120,000
Total Capital Costs	\$479,545	\$479,545	\$479,545				\$1,438,635
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
Grants - Provincial ()	\$479,545	\$479,545	\$479,545	-			\$1,438,635
Total Capital Funding Sources	\$479,545	\$479,545	\$479,545				\$1,438,635
Cash Flow	2015	2016	2017	2018	2019	Beyon	d
2015 Spending Requirements	\$479,545						
2016 Spending Requirements		\$479,545	;				
2017 Spending Requirements			\$479,545				

Other Information:

The program directs funding to Arterial, Collectors and Local roads to ensure funding to each of these categories of road.

Department/Service Area:Capital Engineering

Project Number: RDSOT4

Project Name:Streetlight Program **Front Ending Agreement:**No

○ Strategic
○ Operational
○ Growth
② Discretionary

Start Month/Year: January 2015 **End Month/Year:** December 2025

Project Description:

Installation of new, additional LED streetlights throughout the Town in accordance with the streetlight policy CP.06-11-11.

Project Justification:

The "New Residential Streetlights and Intersection Prioritization Policy" provides direction and guidelines for the installation of new streetlights within the Town. The plan is to ultimately illuminate all the urbanized residential roads and rural intersections for public safety. Prioritizing these roads and intersections would be based on the existing policy and the actual data collected.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting ()	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Total Capital Costs	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Total Capital Funding Sources	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Net Annual Operating Budget Impact	2015	2016	2017	2018	2019	Beyond	d Total
Hydro costs	\$1,038	\$3,113	\$5,188	\$7,263	\$9,338	\$99,603	3 \$125,543
Total Operating Budget Impact	\$1,038	\$3,113	\$5,188	\$7,263	\$9,338	\$99,603	\$125,543
Cash Flow	2015	2016	2017	2018	2019	Beyond	i
2015 Spending Requirements	\$100,000)					
2016 Spending Requirements		\$100,000)				
2017 Spending Requirements			\$100,000)			
2018 Spending Requirements				\$100,000			
2019 Spending Requirements					\$100,000		
Beyond Spending Requirements						\$600,000)

Department/Service Area:Capital Engineering

Project Number:WTR50

Project Name:Innisfil Heights Transmission Watermain along IBR

Front Ending Agreement:No

O Strategic Operational Office Operational

Start Month/Year: January 2014 **End Month/Year:** December 2019

Project Description:

Transmission watermain along County Road 21 from Alcona to Innisfil Heights. Project is necessary for the growth of the Town water services to accommodate the Town's population and business growth.

Project Justification:

Transmission main will provide Lakeshore Water to Innisfil Heights Economic District and work as one leg of the water supply loop in town.

Capital Costs	Prior Year(s)	2015	2016	201	7 2	2018	2019	Beyond	Total
Construction/Subcontracting (Cnty Rd 54 Intersection)	\$100,000				•				\$100,000
Construction/Subcontracting (Cnty Rd 4 Intersection)		\$50,000	\$50,000						\$100,000
Construction/Subcontracting (20th Sd Rd to Cnty Rd 4)				\$2,452,00	0				\$2,452,000
Construction/Subcontracting (Cnty Rd 4 to Cnty Rd 54)				\$3,066,00	0				\$3,066,000
Construction/Subcontracting (Cnty Rd 54 to Innisfil Heights Reservoir)				\$2,452,80	0				\$2,452,800
Contingency (2% Compound escalations from 2011 to 2017)				\$1,302,37	5				\$1,302,375
Design/Engineering (Design and other soft costs)				\$2,152,20	0				\$2,152,200
Total Capital Costs	\$100,000	\$50,000	\$50,000	\$11,425,37	5				\$11,625,375
Capital Funding Sources	Prior Year(s)	2015	2016	201	7 2	2018	2019	Beyond	Total
Reserve-Water Equip.Maint.	\$50,000	\$50,000		\$5,712,68	8				\$5,812,688
Oblig.RF-Innisfil Heights DC (DC Funded 2.3.3 pg. 187)	\$50,000		\$50,000	\$5,712,68	7				\$5,812,687
Total Capital Funding Sources	\$100,000	\$50,000	\$50,000	\$11,425,37	5				\$11,625,375
Cash Flow	Prio Year(:	20	15 20)16 20	017	2018	2019) Beyon	d
2015 Spending Requirements		\$50,0	00						
2016 Spending Requirements			\$50,0	000					
2017 Spending Requirements				\$5,712,6					
2018 Spending Requirements				\$5,712,6	687				
									84 of 496

Printed On: Feb 22, 2015

Other Information:

Project has been coordinated with the County of Simcoe reconstruction of County Road 21. The Town will provide funding for the transmission main to the County of Simcoe. The County of Simcoe as part of their construction contract will install the watermain.

Department/Service Area:Water

Project Number:WTR87

Project Name: Municipal Water Use Efficiency Program

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2016 **End Month/Year:** December 2017

Project Description:

This program will see the development of the Municipal Water Efficiency Program and would include:

- an assessment of current water usage for each of the Towns facilities and municipal operations;
- identification of options to decrease water usage;
- utilization of cost/benefit analyses to assess the feasibility of implementation of the options identified;
- an implementation plan and;
- a monitoring plan.

Project Justification:

To demonstrate the Towns commitment to the efficient use of water, it is important to display to residents that it is prepared to "walk the walk" through the development and implementation of a Municipal Water Efficiency Program.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Consulting/Engineering ()	\$10,000	\$10,000					\$20,000
Total Capital Costs	\$10,000	\$10,000					\$20,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
Reserve-Water Equip.Maint. ()	\$10,000	\$10,000					\$20,000
Total Capital Funding Sources	\$10,000	\$10,000					\$20,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$10,000	•					
2017 Spending Requirements		\$10,000					

Department/Service Area: Water

Project Number:WTR88

Project Name:Smart Metering Program

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2016 **End Month/Year:** December 2020

Project Description:

This program will see customer meters retrofitted to (Smart) meters, through the purchase and installation of radio frequency transmitters on all serviced customers existing water meters. The transmitters would then communicate customer water use to a centralized receiver on a set schedule.

Project Justification:

Smart metering would introduce many time and water saving benefits for the municipality and its customers, including:

- Elimination of manual meter reading
- Customer access to daily water consumption data
- Increased customer awareness of water usage
- Automated detection and notification of flow in cottages and/or vacated homes, providing early detection of leaks and/or system tampering
- Automated detection and notification of abnormally high water use within the home
- Provides water operations with more accurate demand data which allows for tighter system control

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Other (Meters & Installation of)	\$500,000	\$500,000	\$500,000	\$500,000			\$2,000,000
Total Capital Costs	\$500,000	\$500,000	\$500,000	\$500,000			\$2,000,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
Reserve-Water Equip.Maint. ()	\$500,000	\$500,000	\$500,000	\$500,000			\$2,000,000
Total Capital Funding Sources	\$500,000	\$500,000	\$500,000	\$500,000			\$2,000,000
Cash Flow	2016	2017	2018	3 2019	2020	Beyon	d
2016 Spending Requirements	\$500,000)					
2017 Spending Requirements		\$500,000)				
2018 Spending Requirements			\$500,000)			
2019 Spending Requirements				\$500,000			

Department/Service Area:Wastewater

Project Number: WW18

Project Name: Aeration Tank Maintenance- Lakeshore Plant

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:July 2016 End Month/Year:November 2016

Project Description:

Clean, inspect and treat the interior of the aeration tanks to maintain structural integrity of the aeration tanks. (Subject to new design)

Project Justification:

Concrete breaks down under the continuous exposure to hydrogen supplied and other acidic constituents found in wastewater.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Construction/Subcontracting ()	\$45,000						\$45,000
Total Capital Costs	\$45,000						\$45,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
Reserve-Wastewater-Equip. Replace. ()	\$45,000						\$45,000
Total Capital Funding Sources	\$45,000						\$45,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$45,000				<u> </u>		

2016 Spending Requirements \$45,000

Department/Service Area:Wastewater

Project Number:WW30

Project Name:Inflow and Infiltration Reduction Monitoring/Implementation

Front Ending Agreement:No

O Strategic Operational Office Growth Operationary

Start Month/Year: January 2012 **End Month/Year:** December 2017

Project Description:

A waste water reduction strategy for the waste water flows being treated at the Lakeshore Water Pollution Control Plant (WPCP).

Project Justification:

Reducing the flows within the collection system that are entering the WPCP will increase the population service capacity of the plant. Increasing the population service capacity without expanding the plant will reduce the capital cost for development unit within the Town.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Other (Infrastructure remedial works)	\$490,000	\$200,000	\$175,000	\$175,000	\$175,000	\$175,000	\$700,000	\$2,090,000
Total Capital Costs	\$490,000	\$200,000	\$175,000	\$175,000	\$175,000	\$175,000	\$700,000	\$2,090,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Oblig.RF-Lakeshore Sewer DCA (100% DC Funded page 51)	\$490,000							\$490,000
ResrvWastewater Post Period DC (Future DC's estimated 100% eligible)		\$200,000	\$175,000	\$175,000	\$175,000	\$175,000	\$700,000	\$1,600,000
Total Capital Funding Sources	\$490,000	\$200,000	\$175,000	\$175,000	\$175,000	\$175,000	\$700,000	\$2,090,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	l
2015 Spending Requirements		\$200,000						
2016 Spending Requirements			\$175,000)				
2017 Spending Requirements				\$175,000	1			
2018 Spending Requirements					\$175,000			
2019 Spending Requirements						\$175,000		
Beyond Spending Requirements							\$700,000)

Other Information:

The strategy shall include targets for inflow and infiltration reduction at the plant. Timelines for achieving the targets, strategies, tactics, programs and initiatives to be used which include the cost to implement must form part of this approach. Any measures that can be immediately implemented and are within budget will be adopted. Annual reporting to council on results of measures taken progress in the reduction, remedial work taken, underway and to be done will be highlighted. A performance management plan related to the increased conservation, efficiency and inflow/infiltration reduction will be adopted. Any targets not achieved will be accompanied by a plan that outlines enhanced initiatives that will be implemented to meet the targets and resources needed to accomplish that task.

Capacity gained through I&I work will create capacity at the plant for development to support new growth.

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects WW30 Inflow and Infiltration Reduction Monitoring/Implementation, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:Capital Engineering

Project Number:WW45

Project Name: Sanitary Pump Station No. 4

Front Ending Agreement:No

O Strategic Operational Office Growth Operationary

Start Month/Year: January 2016 **End Month/Year:** December 2017

Project Description:

Environmental Assessment, Design and Construction of an expanded Sanitary Pump Station 4 and Forcemain twinning to accommodate growth flow demand.

Project Justification:

To accommodate future growth related flows the sanitary pump station will need to be expanded and the forcemain twinned.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Consulting/Engineering (Environmental Assessment (incl Site Assessment))	\$250,000						\$250,000
Total Capital Costs	\$250,000						\$250,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
Oblig.RF-Lakeshore Sewer DCA (100% DC Funded 1.2.4 pg. 194)	\$250,000						\$250,000
Total Capital Funding Sources	\$250,000						\$250,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$250,000				· ·		

Department/Service Area:Wastewater

Project Number:WW69

Project Name: Sludge Handling Upgrade

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2016 **End Month/Year:** December 2017

Project Description:

Retrofit existing second stage aerobic digester into first stage volume and convert one (1) of the existing bio solids storage tank into first stage aerobic digester.

Project Justification:

Opportunities for Optimization and Rerating of Lakeshore WPCP XCG FileNo. 3-2022-03-01 April 6, 2012.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Construction/Subcontracting ()		\$661,100	•				\$661,100
Consulting/Engineering ()	\$231,440						\$231,440
Total Capital Costs	\$231,440	\$661,100					\$892,540
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
Oblig.RF-Lakeshore Sewer DCA (100% DC Funded 1.1.1 pg. 193)	\$231,440	\$661,100	·	-			\$892,540
Total Capital Funding Sources	\$231,440	\$661,100					\$892,540
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$231,440		•				
2017 Spending Requirements		\$661,100					

Other Information:

Based on a SRT of 30 the capacity of aerobic digesters will increase by a factor of 5 to approximately 14,327m3/day.

Department/Service Area:CAO/Admin

Project Number:ADM10

Project Name:Inspiring Innisfil 2020 - Implementation

Front Ending Agreement:No

Strategic Operational Offorwth Operationary

Start Month/Year: January 2011 **End Month/Year:** December 2024

Project Description:

Implement "Inspiring Innisfil 2020" strategic plan.

Project Justification:

Inspiring Innisfil 2020 is slated to go through an update to develop the last phase of the Strategic Plan: 2016 - 2020. For this process, staff will establish an internal working group that engages the new Council and the public in a formal consultation process, developing the goals and tasks for Inspiring Innisfil 2016 - 2020.

Inspiring Innisfil goals are targeted to encourage comprehensive community development, including economic development, culture and tourism.

Funds for this capital project in 2015 will be used to execute the consultations and commence the implementation of the goals arising from the plan update.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Consulting/Engineering ()	\$140,000							\$140,000
Other (External support)		\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$230,000
Total Capital Costs	\$140,000	\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$370,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$90,000	\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$320,000
Grants ()	\$50,000							\$50,000
Total Capital Funding Sources	\$140,000	\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$370,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$50,000				_		
2016 Spending Requirements			\$20,000					
2017 Spending Requirements				\$20,000				
2018 Spending Requirements					\$20,000			
2019 Spending Requirements						\$20,000		
Beyond Spending Requirements							\$100,000	

Department/Service Area:Finance

Project Number:ADM15

Project Name: Development Charges Background Study

Front Ending Agreement:No

Strategic	Operational	Growth	O Discretionary
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Start Month/Year:November 2017 End Month/Year:June 2018 Project Description:

This is an update of the Town's Development Charges Background Study (DCBS) that was last completed in 2013. The Town's current by-law will expire 5 years from the effective date of the by-law, being November 2018.

Project Justification:

Development charges assist in financing capital projects required to meet the increased need for services resulting from growth and development. Development charge funds may only be used for the purpose for which they are collected.

This update to the DCBS study is in accordance with the Development Charges Act, 1997 and Ontario Regulation 82/98, that require, prior to the passing of a bylaw, a development charges background study be undertaken, with reference to:

- -The forecasted amount, type and location of future development
- -The average service levels provided in the Town over the 10-year period immediately preceding the preparation of the background study
- -Capital cost calculations for each of eligible development charge service
- -An examination of the long term capital and operating costs for the infrastructure required to service the forecasted development.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Consulting/Engineering ()	\$100,000					\$100,000	\$200,000
Total Capital Costs	\$100,000					\$100,000	\$200,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
ARS()	\$10,000					\$10,000	\$20,000
Oblig.RF-Gen. Govt DCA (90% DC Funded 8.3.2 & 8.3.3 pg. 161)	\$90,000					\$90,000	\$180,000
Total Capital Funding Sources	\$100,000					\$100,000	\$200,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$100,000						
Beyond Spending Requirements						\$100,000	

O Discretionary

The Corporation of the Town of Innisfil Capital Budget Project Detail Sheet for 2015

Department/Service Area: Development Engineering

Project Number: ENG34

Project Name: Town of Innisfil Development Engineering Standards Update

Front Ending Agreement:No

O Strategic Operational Growth

Start Month/Year: January 2014 **End Month/Year:** December 2023

Project Description:

Update the development engineering standards annually to accommodate the continual growth within the community.

Project Justification:

The development engineering standards were prepared in 2011 and need to be revisited annually to ensure the continued growth within the community is to the best engineering standards.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Consulting/Engineering (Speciality Technical Engineering Support)	\$15,000	\$7,500	\$7,500	\$7,500	\$7,500	\$7,500	\$30,000	\$82,500
Internal Staff Charges ()		\$7,500	\$7,500	\$7,500	\$7,500	\$7,500	\$30,000	\$67,500
Total Capital Costs	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$60,000	\$150,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$8,250	\$8,250	\$8,250	\$8,250	\$8,250	\$8,250	\$33,000	\$82,500
Oblig.RF-Gen. Govt DCA (45% DC Funded 8.6.3 pg. 162)	\$6,750	\$6,750	\$6,750	\$6,750	\$6,750	\$6,750	\$27,000	\$67,500
Total Capital Funding Sources	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$60,000	\$150,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$15,000						
2016 Spending Requirements			\$15,000					
2017 Spending Requirements				\$15,000				
2018 Spending Requirements					\$15,000			
2019 Spending Requirements						\$15,000		
Beyond Spending Requirements							\$60,000	

Department/Service Area:Capital Engineering

Project Number: ENG37

Project Name: Asset Management Plan

Front Ending Agreement:No

Strategic Operational O Growth O Discretionary

Start Month/Year: January 2015 End Month/Year: December 2017

Project Description:

In 2012 staff received approval from Council to develop a Municipal Asset Management Plan to satisfy Ministry of Infrastructure requirements. This was to address future replacement needs for roads, water & wastewater linear assets, bridges, culverts and other related assets. The 2015 requested project is Phase 2 of the Asset Management Plan (AMP) to address all Town owned facilities including the features and equipment within them; including but not limited to recreational facilities, operational buildings, administrative offices, outbuildings and open buildings. This will also assist with various related studies and legislation requirements.

Project Justification:

Provincial funding opportunities are conditional on municipalities having AMP's in place. This project will also identify the facilities component not currently required by the Province. A complete and accurate Long Term Financial Plan relies on a comprehensive asset management plan to determine the timing of revenue streams necessary to ensure that life-cycle repair, maintenance and replacements can be achieved without delay or disruption to use of the asset by the stakeholders.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Design/Engineering ()	\$200,000	\$150,000	\$100,000	-			\$450,000
Total Capital Costs	\$200,000	\$150,000	\$100,000				\$450,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$200,000	\$150,000	\$100,000	-			\$450,000
Total Capital Funding Sources	\$200,000	\$150,000	\$100,000				\$450,000
Cash Flow	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements	\$200,000			-			
2016 Spending Requirements		\$150,000					
2017 Spending Requirements			\$100,000				
Other Information:							

Continuation to CR-245-08.12 Staff Report DSR-226-12

Department/Service Area:Capital Engineering

Project Number: ENG39

Project Name: General Capital Engineering Projects for Customer Service

Front Ending Agreement:No

O Strategic Operational Of Growth Discretionary

Start Month/Year: January 2015 **End Month/Year:** December 2025

Project Description:

Miscellaneous minor Capital projects and minor modifications to previous capital projects that are required by Customer Service requests.

Project Justification:

This fund is required to address miscellaneous minor capital projects and minor modifications to previously completed capital projects that are initiated by customer services requests.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting (Studies - Design - construction)	\$30,000	\$30,500	\$30,500	\$31,000	\$31,000	\$192,000	\$345,000
Internal Staff Charges ()	\$2,500	\$2,500	\$3,000	\$3,000	\$3,500	\$25,500	\$40,000
Total Capital Costs	\$32,500	\$33,000	\$33,500	\$34,000	\$34,500	\$217,500	\$385,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$32,500	\$33,000	\$33,500	\$34,000	\$34,500	\$217,500	\$385,000
Total Capital Funding Sources	\$32,500	\$33,000	\$33,500	\$34,000	\$34,500	\$217,500	\$385,000
Net Annual Operating Budget Impact	2015	2016	2017	2018	2019	Beyond	Total
Total Operating Budget Impact							
Cash Flow	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements	\$32,500						
2016 Spending Requirements		\$33,000					
2017 Spending Requirements			\$33,500				
2018 Spending Requirements				\$34,000			
2019 Spending Requirements					\$34,500		
Beyond Spending Requirements						\$217,500	

Other Information:

These minor projects include street signs, modify properties entrances, minor modifications to existing drainage problems, etc.

Any annual surplus will be retuned at year end to close this project on an annual basis.

Department/Service Area:Capital Engineering

Project Number: ENG41

Project Name: Town Wide Engineering Standards for Capital Projects

Front Ending Agreement:No

O Strategic Operational Growth O Discretionary

Start Month/Year: January 2015 **End Month/Year:** December 2025

Project Description:

To standardize most of the Capital Projects components that is expected be constructed in future years and promote more reliable technologies and material with the maximum useful life span to be used on Town's projects.

Project Justification:

The Town wide engineering standards is designed to allow only reliable technologies and materials to be used on Town's Capital projects. These standards should streamline project budgets, simplify the operation needs for the Capital projects after construction, reduce the training time needed for staff and reduce replacement costs.

These standards should also assist with the Asset Management planning for the Town.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Internal Staff Charges ()	\$3,000	\$3,000	\$2,500	\$2,500	\$2,500	\$8,500	\$22,000
Design/Engineering ()	\$30,000	\$30,000	\$25,000	\$25,000	\$25,000	\$85,000	\$220,000
Total Capital Costs	\$33,000	\$33,000	\$27,500	\$27,500	\$27,500	\$93,500	\$242,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$13,200	\$13,200	\$11,000	\$11,000	\$11,000	\$37,400	\$96,800
ARS-Post Period DC (Future DC's estimated 60% eligible)	\$19,800	\$19,800	\$16,500	\$16,500	\$16,500	\$56,100	\$145,200
Total Capital Funding Sources	\$33,000	\$33,000	\$27,500	\$27,500	\$27,500	\$93,500	\$242,000
Cash Flow	2015	2016	2017	2018	2019	Beyond	_
2015 Spending Requirements	\$33,000						
2016 Spending Requirements		\$33,000					
2017 Spending Requirements			\$27,500				
2018 Spending Requirements				\$27,500			
2019 Spending Requirements					\$27,500		
Beyond Spending Requirements						\$93,500	

Other Information:

The Town Wide standard for Capital Project is a living document and should be updated continuously to accommodate new and more reliable technologies. These standards are driven by continuous growth in capacity and number of Town's projects.

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects ENG41 Town Wide Engineering Standards for Capital Projects, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area: Fire

Project Number:FIRE2

Project Name: Volunteer Firefighter Bunker Gear

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2010 **End Month/Year:** December 2025

Project Description:

Bunker Gear associated with outfitting volunteer firefighters.

Project Justification:

NFPA Standard 1851 requires bunker gear be replaced every 10 years regardless of condition. Bunker Gear consists of pants, jacket, boots, helmet, gloves and balaclava.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Equipment/Fleet ()	\$60,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$221,000
Total Capital Costs	\$60,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$221,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Oblig.RF-Fire DCA ()	\$24,000							\$24,000
ARS-Post Period DC ()	\$24,000							\$24,000
Discr.RF-Capital ()	\$12,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$173,000
Total Capital Funding Sources	\$60,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$221,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$13,000						
2016 Spending Requirements			\$13,000					
2017 Spending Requirements				\$15,000				
2018 Spending Requirements					\$15,000			
2019 Spending Requirements						\$15,000		
Beyond Spending Requirements							\$90,000	

Other Information:

Station 1 at full complement has 24 volunteer firefighters and 16 Fulltime Firefighters on 4 shifts of 3. Station 1 is manned 24 hours a day 7 days a week. There is also a Fire Prevention Officer, Deputy Chief, Chief and one Administrative Coordinator.

Station 2 Lefroy, Station 3 Stroud and Station 4 Cookstown are all volunteer stations each with a full complement of 24 volunteer firefighters.

Other than staff turnover, there are no additional staff approved at this time.

Department/Service Area: Fire

Project Number:FIRE8

Project Name: Station #5 - Big Bay Point

Front Ending Agreement:No

O Strategic Operational Growth O Discretionary

Start Month/Year: January 2010 **End Month/Year:** December 2018

Project Description:

Design and construction of a 9,000 sq. ft. fire hall at Big Bay Point.

Project Justification:

With the development in the Big Bay Point area, this project is forecasted to meet the need within the area. This station would follow the same footprint/design used for the Cookstown station replacement. Additional funding has been added to bring the cost for construction to \$3,200,000 to match the cost of construction of the Cookstown station.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting ()				\$3,200,000			;	\$3,200,000
Consulting/Engineering ()	\$7,000							\$7,000
Equipment/Fleet (FF&E)					\$111,360			\$111,360
Equipment/Fleet (Furnishing, computer, etc)					\$80,000			\$80,000
Total Capital Costs	\$7,000			\$3,200,000	\$191,360			\$3,398,360
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$6,709							\$6,709
ARS (Furnishing, computer, etc)					\$80,000			\$80,000
Oblig.RF-Fire DCA ()	\$291							\$291
ARS-Post Period DC (100% DC Funded Post Period 2.2.3 & 2.2.4 pg. 86)				\$3,200,000	\$111,360			\$3,311,360
Total Capital Funding Sources	\$7,000			\$3,200,000	\$191,360			\$3,398,360
Net Annual Operating Budget Impact	Prior Year(s)	2015	201	6 2017	2018	2019	Beyond	Total
Maintenance & Utilities					\$15,000	\$30,000	\$150,000	\$195,000
Total Operating Budget Impact					\$15,000	\$30,000	\$150,000	\$195,000
Cash Flow	Prior Year(s)	2015	2016	5 2017	2018	2019	Beyond	
2017 Spending Requirements				\$1,000,000				
2018 Spending Requirements				\$2,200,000	\$191,360			

Other Information:

As per Subdivision Agreement, section 12:

"The Owner shall agree in the Subdivision Agreement to convey all or such portion of Block 1 to the Town and/or County, as required by the Town and/or County for Civic Uses in its sole, absolute and unfettered discretion, on the following terms and conditions:

- a) The land shall be conveyed to the Town and/or County for nominal consideration of \$10.00 free and clear of all liens and encumbrances;
- b) The size and layout of Block 1 and the Civic Uses therein shall be designed and constructed to the Town's and/or County's specifications at the sole cost and expense of the Owner;
- c) Should the Town include the capital portion of the building construction for the Civic Uses required to be constructed pursuant to this condition in the Area Specific Development Charges By-law relating to the Draft Plan lands, a development charge credit may be considered for the capital construction portion of the Civic Uses only, and limited to the full extent of the relevant component Development Charges required to be paid by this development. The Town shall not include the capital portion of the building construction for the Civic Uses required to be constructed pursuant to this section, in any Town Wide Development Charges By-law;"

Department/Service Area: Fire **Project Number:**FIRE12

Project Name: Big Bay Point Fire hall Volunteer Firefighter Gear

Front Ending Agreement:No

Growth O Discretionary Strategic Operational

Start Month/Year: January 2017 End Month/Year: December 2017

Project Description:

Construction of new fire hall in the Big Bay Point area requires additional volunteer firefighters.

Project Justification:

Approximately 24 additional Volunteer Firefighters will need to be hired and outfitted. Outfitting will include bunker gear, pagers and other personal protective wear and clothing as required.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Equipment/Fleet ()	\$60,000						\$60,000
Total Capital Costs	\$60,000	·					\$60,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
ARS-Post Period DC (100% DC Funded Post Period 2.2.4 pg. 86)	\$60,000		_	_			\$60,000
Total Capital Funding Sources	\$60,000						\$60,000
Net Annual Operating Budget Impact	2017	2018	2019	2020	2021	Beyond	Total
Testing/Cleaning			\$3,000	\$3,000	\$3,000	\$3,000	\$12,000
Total Operating Budget Impact			\$3,000	\$3,000	\$3,000	\$3,000	\$12,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$60,000						

Canceled: As per SMT discussions
Department/Service Area: Fire
Project Number: FIRE21

Project Name:Fitness Equipment **Front Ending Agreement:**No

O Strategic	Operational () Growth	Discretionary
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Start Month/Year: January 2013 **End Month/Year:** December 2017

Project Description:

Physical Fitness Equipment.

Project Justification:

Required in conjunction with the Fitness Testing and Wellness Program to assist staff in achieving fitness levels required for the Gledhill Firefighter Testing. The intent is to partner (50/50) with staff on the purchase of the fitness equipment. The offer would be extended to all four fire stations providing both career and volunteer staff an opportunity to access this funding. The Town will not advance or spend any funds until employee contribution is in the bank. The corporate funding would be capped at \$3,000.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$6,000	\$6,000	\$6,000	\$6,000				\$24,000
Total Capital Costs	\$6,000	\$6,000	\$6,000	\$6,000				\$24,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Other (Fundraised by employees)	\$3,000	\$3,000	\$3,000	\$3,000				\$12,000
Discr.RF-Capital ()	\$3,000	\$3,000	\$3,000	\$3,000				\$12,000
Total Capital Funding Sources	\$6,000	\$6,000	\$6,000	\$6,000				\$24,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$6,000		-				
2016 Spending Requirements			\$6,000					
2017 Spending Requirements				\$6,000				

Other Information:

The 2014 approved capital project has been deferred to 2015 and included with the new Lefroy Fire Station. The 2015 budget of \$5000 reflects additional costs to cover the full cost of the project.

Department/Service Area: Fire **Project Number:**FIRE27

Project Name: Thermal Imaging Camera

Front Ending Agreement:No

Strategic Operational O Growth O Discretionary

Start Month/Year: April 2013 End Month/Year:June 2020 **Project Description:**

Thermal Imaging Camera (TIC).

Purchase replacement thermal imaging cameras carried on front line fire apparatus.

Project Justification:

The TIC unit provides firefighters the ability to see through thick smoke aiding in search and rescue activities. The Thermal imaging capability of this camera also allows firefighters to find hidden fires within walls and ceilings, greatly reducing the chance of a rekindle. Existing units were purchased/donated in 2012 and are due for replacement starting in 2017.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$9,000			\$9,500	\$9,500	\$9,500	\$9,500	\$47,000
Total Capital Costs	\$9,000			\$9,500	\$9,500	\$9,500	\$9,500	\$47,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$9,000			\$9,500	\$9,500	\$9,500	\$9,500	\$47,000
Total Capital Funding Sources	\$9,000			\$9,500	\$9,500	\$9,500	\$9,500	\$47,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2017 Spending Requirements				\$9,500				
2018 Spending Requirements					\$9,500			
2019 Spending Requirements						\$9,500		
Beyond Spending Requirements							\$9,500	
Other Information:								
Total of four (4) units will need to b	e replaced.	·	·	·				

Department/Service Area:Fire **Project Number:**FIRE34

Project Name: Hose and Hose Appliances

Front Ending Agreement:No

○ Strategic ② Operational ○ Growth ○ Discretionary

Start Month/Year: January 2014 **End Month/Year:** December 2017

Project Description:

Replacement/upgrade of fire hose.

Replacement/upgrade of nozzles.

Upgrade Fire Ground monitors.

Project Justification:

To replace those fire hoses and nozzles that are damaged or past their service life requirements. During 2014, Rescue 1 was equipped with new 45mm hose and a new ground monitor. This project will allow for one station to be updated per year for 4 years (2014-2017).

Fire Ground monitors are quickly and easily deployed by one person and allow for the establishment of unmanned fire streams, enhancing the fire ground safety.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$10,400	\$12,500	\$12,500	\$12,500				\$47,900
Total Capital Costs	\$10,400	\$12,500	\$12,500	\$12,500				\$47,900
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$10,400	\$12,500	\$12,500	\$12,500		-		\$47,900
Total Capital Funding Sources	\$10,400	\$12,500	\$12,500	\$12,500				\$47,900
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$12,500		-		-		
2016 Spending Requirements			\$12,500					
2017 Spending Requirements				\$12,500				
Other Information:								
Ongoing Capital project used to re	place aged	fire hose a	nd related	equipment.				

Department/Service Area:Fire Project Number:FIRE39 Project Name:Ventilation Fans Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2015 **End Month/Year:** December 2018

Project Description:

This project will replace all gas powered ventilation fans across the four fire stations with electric models. One fan and one small generator will be replaced at each station over the next four years.

Project Justification:

Gas powered fans used to be the standard across the fire service as they provided a large volume of air used to remove smoke in a structure. The large drawback to gas powered fans is the large amount of carbon monoxide they produce and place throughout the structure. Newer electric fans are capable of producing the same amount of air and produce no carbon monoxide.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Materials (Electric PPV Fan)	\$2,750	\$2,750	\$2,750	\$2,750			\$11,000
Materials (Generator)	\$1,000	\$1,000	\$1,000	\$1,000			\$4,000
Total Capital Costs	\$3,750	\$3,750	\$3,750	\$3,750			\$15,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$3,750	\$3,750	\$3,750	\$3,750			\$15,000
Total Capital Funding Sources	\$3,750	\$3,750	\$3,750	\$3,750			\$15,000
Cash Flow	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements	\$3,750						
2016 Spending Requirements		\$3,750					
2017 Spending Requirements			\$3,750				
2018 Spending Requirements				\$3,750			

Department/Service Area:Fire **Project Number:**FIRE42

Project Name:Heavy Extrication Equipment

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2017 **End Month/Year:** December 2018

Project Description:

This project will replace our current extrication equipment (Jaws of Life) that is used primarily for auto extrication.

Project Justification:

Currently, trucks are equipped with hydraulic extrication equipment manufactured by Hurst. These units are very effective but have reached their service life (as of 2017.) Newer models deliver more power, are faster and are much lighter. Over the two year project, our primary auto extrication vehicles will be replaced - Rescue 1 and Rescue 4.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Materials ()	\$40,000	\$40,000			,		\$80,000
Total Capital Costs	\$40,000	\$40,000					\$80,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Discr.RF-Capital ()	\$40,000	\$40,000			,		\$80,000
Total Capital Funding Sources	\$40,000	\$40,000					\$80,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$40,000				,		
							

2018 Spending Requirements

\$40,000

Department/Service Area:Fire **Project Number:**FIRE43

Project Name: Replacement Defibrillators

Front Ending Agreement:No

O Strategic Operational Orowth Discretionary

Start Month/Year: January 2017 **End Month/Year:** December 2020

Project Description:

This project will replace the defibrillators that were purchased in 2012.

Project Justification:

Estimated useful life of our current LifePak 1000 defibrillators is 5 years. This project will replace one unit each year for four years, starting in 2017.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Materials ()	\$5,000	\$5,000	\$5,000	\$5,000			\$20,000
Total Capital Costs	\$5,000	\$5,000	\$5,000	\$5,000			\$20,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Discr.RF-Capital ()	\$5,000	\$5,000	\$5,000	\$5,000			\$20,000
Total Capital Funding Sources	\$5,000	\$5,000	\$5,000	\$5,000			\$20,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$5,000		.,				
2018 Spending Requirements		\$5,000					
2019 Spending Requirements			\$5,000				
2020 Spending Requirements				\$5,000			

O Discretionary

The Corporation of the Town of Innisfil Capital Budget Project Detail Sheet for 2015

Growth

Department/Service Area: Roads

Project Number:FLT21

Project Name: Sidewalk Vacuum Unit IBR

Front Ending Agreement:No

O Strategic Operational

Start Month/Year: January 2017 **End Month/Year:** December 2017

Project Description:

Purchase of a Sidewalk vacuum unit.

Project Justification:

BACKGROUND:

Construction of Innisfil Beach Road, has added a considerable amount of downtown core sidewalk, boulevards, centre medians etc... This requires regular maintenance and servicing of litter receptacles, cigarette butts, paper and other debris. This machine will also be used in other built up business core areas including Cookstown, Stroud and Lefroy.

This machine will also assist in picking up winter sand in these areas, including sidewalks and walkways which are currently just broomed off into grassed boulevards, lawns, etc...

This unit will be an asset when Lefroys new downtown core is built over the next several years and could be used to sweep the new walkways in Innisfil Beach Park; other facilities such as the municipal campus pathways and other hard surfaced pathways, including building entranceways.

This unit type would assist in having Innisfil Beach Road urbanization program maintained at a high level appearance, encouraging pedestrians and customer satisfaction as downtown cores require regular maintenance to reflect a clean community. This equipment is designed to work around various types and shapes of boulevard furniture and landscape configurations.

IMPLICATIONS:

- Litter/debris left on sidewalks and boulevards.
- Downtown core presentation factors.
- Leaf removal on sidewalk and boulevards in fall to keep business areas presentable and encourage pedestrian use.
- Reduce liability claims relating to sidewalks etc.
- This will require additional staff hours.

Unit Number: New Addition

Useful Lifespan of Vehicle: as per Fleet Policy

Type:Addition

Note:

2017	2018	2019	2020	2021	Beyond	Total
\$119,500						\$119,500
\$119,500						\$119,500
2017	2018	2019	2020	2021	Beyond	Total
\$11,950						\$11,950
\$107,550						\$107,550
\$119,500						\$119,500
	\$119,500 \$119,500 2017 \$11,950 \$107,550	\$119,500 \$119,500 2017 2018 \$11,950 \$107,550	\$119,500 \$119,500 2017 2018 2019 \$11,950 \$107,550	\$119,500 \$119,500 2017 2018 2019 2020 \$11,950 \$107,550	\$119,500 \$119,500 2017 2018 2019 2020 2021 \$11,950 \$107,550	\$119,500 \$119,500 2017 2018 2019 2020 Beyond \$11,950 \$107,550

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Printed On: Feb 22, 2015

Net Annual Operating Budget Impact	2017	2018	2019	2020	2021	Beyond	Total
Staffing (Casual/Student-summer only)	\$7,195	\$7,195	\$7,195	\$7,195	\$7,195		\$35,975
Equipment repairs/pm and fuel	\$2,500	\$3,000	\$3,500	\$3,500	\$4,000		\$16,500
Total Operating Budget Impact	\$9,695	\$10,195	\$10,695	\$10,695	\$11,195		\$52,475

Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$119,500						

Department/Service Area: Fire

Project Number:FLT37

Project Name: Big Bay Point Fire Hall - Tanker Truck

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year: January 2017 **End Month/Year:** November 2017

Project Description:

Fleet required as a result of the construction of the new fire hall in the BBP area.

Project Justification:

As identified in the Master Fire Plan, the BBP area meets or exceeds the criteria for an additional fire station, given the current and proposed future population growth in the area.

This project will allow for the purchase of a 2000 gallon tanker truck and related equipment to be stationed in the Big Bay Point station.

Unit Number: Tanker 5

Useful Lifespan of Vehicle:20 as per Fleet Policy

Type:Addition

Note: New station - BBP tanker unit

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Materials (Hose, Radio, Tools)	\$25,000						\$25,000
Equipment/Fleet ()	\$225,000						\$225,000
Total Capital Costs	\$250,000						\$250,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
ARS-Post Period DC (100% DC Funded Post Period 2.3.3 pg. 86)	\$250,000						\$250,000
Total Capital Funding Sources	\$250,000						\$250,000
Net Annual Operating Budget Impact	2017	2018	2019	2020	2021	Beyond	Total
Fuel, maintenance and insurance	\$2,000	\$4,500	\$4,500	\$4,500	\$4,500		\$20,000
Total Operating Budget Impact	\$2,000	\$4,500	\$4,500	\$4,500	\$4,500		\$20,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$250,000				<u>.</u>		

2017 Spending Requirements \$250,000

Department/Service Area:Fire

Project Number:FLT38

Project Name: Big Bay Point Fire Hall - Pumper Truck

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year:February 2017 **End Month/Year:**December 2017

Project Description:

Fleet required as a result of the construction of the new fire hall in BBP area.

Project Justification:

As identified in the Master Fire Plan, the BBP area meets or exceeds the criteria for an additional fire station, given the current and proposed future population growth in the area. In addition, growth in the Alcona area will eventually overwhelm the existing stations capabilities for protection in the Big Bay Point areas.

This project would provide for a new 6 seat fire pumper for the Big Bay Point Fire Station and allow for the additional required equipment (defibrillator, generator, fans etc.)

Unit Number: Pumper 5

Useful Lifespan of Vehicle:20 as per Fleet Policy

Type:Addition

Note:

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Materials (Radio, Lights and related Equipment)	\$25,000						\$25,000
Materials (Firefighting related equipment)	\$20,000						\$20,000
Equipment/Fleet (Pumper truck)	\$400,000						\$400,000
Total Capital Costs	\$445,000						\$445,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
ARS-Post Period DC (100% DC Funded Post Period 2.3.5 pg. 86)	\$445,000						\$445,000
Total Capital Funding Sources	\$445,000						\$445,000
Net Annual Operating Budget Impact	2017	2018	2019	2020	2021	Beyond	Total
Fuel, maintenance and insurance	\$2,000	\$4,500	\$4,500	\$4,500	\$4,500		\$20,000
Total Operating Budget Impact	\$2,000	\$4,500	\$4,500	\$4,500	\$4,500		\$20,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$445,000						

Department/Service Area: Roads

Project Number:FLT67

Project Name: Three Ton Plow/Dump Combination

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year: January 2017 **End Month/Year:** December 2017

Project Description:

Purchase additional plow/dump unit.

Project Justification:

This unit is required to keep up with growth and development for all year-round activities. It is especially useful for winter operations in cul-de-sacs and patching during the summer months.

Unit Number: New Addition

Useful Lifespan of Vehicle: as per Fleet Policy

Type: Addition

Note:

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Equipment/Fleet ()	\$230,000						\$230,000
Total Capital Costs	\$230,000						\$230,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
ARS()	\$23,000				-		\$23,000
ARS-Post Period DC (90% DC Funded Post Period 7.2.26 pg. 155)	\$207,000						\$207,000
Total Capital Funding Sources	\$230,000						\$230,000
Net Annual Operating Budget Impact	2017	2018	2019	2020	2021	Beyond	Total
Fuel	\$500	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$20,500
PM and Breakdown	\$500	\$4,000	\$4,000	\$4,500	\$4,500	\$5,000	\$22,500
Total Operating Budget Impact	\$1,000	\$8,000	\$8,000	\$8,500	\$8,500	\$9,000	\$43,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$230,000				-		

Department/Service Area: Water

Project Number:FLT72

Project Name: Vehicle Replacement 1/2 Ton Pick-Up (07-75)

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:March 2017 End Month/Year:June 2017 Project Description:

Replace 1/2 ton pick-up truck with 1/2 ton Regular Cab 4 Wheel Drive Pick-up.

Project Justification:

It is anticipated at this time that this vehicle will meet the Secondary Criteria Replacement Guideline of the fleet policy.

Unit Number:07-75

Current Year of Vehicle:2007

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Materials (Emergency Lighting)	\$2,400						\$2,400
Materials (2 Way Radio)	\$1,300						\$1,300
Materials (Decaling)	\$300						\$300
Materials (Utility Box)	\$4,200						\$4,200
Equipment/Fleet (4WD Regular Cab)	\$40,300						\$40,300
Total Capital Costs	\$48,500						\$48,500
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Reserve-Water Equip.Maint. ()	\$48,500						\$48,500
Total Capital Funding Sources	\$48,500						\$48,500
Net Annual Operating Budget Impact	2017	2018	2019	2020	2021	Beyond	Total
Preventative Maintenance	-\$2,000	-\$2,000	-\$2,000				-\$6,000
Total Operating Budget Impact	-\$2,000	-\$2,000	-\$2,000				-\$6,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$48,500						

Department/Service Area: Parks

Project Number:FLT90

Project Name: Replace Ice Resurfacer # 07-95

Front Ending Agreement:No

Discretionary Strategic Operational O Growth

Start Month/Year: January 2017 End Month/Year: December 2017

Project Description:

To purchase one (1) new Ice Resurfacer to replace existing unit #07-95.

Project Justification:

Replace 07-95 with a reliable Ice Resurfacer. Existing Ice Resurfacer will be 8 years old and will have over 10,000 hours. The unit will cost more to maintain than to replace.

Unit Number:07-95

Current Year of Vehicle:2007

Useful Lifespan of Vehicle:10 years as per Fleet Policy

Type:Replacement Plans For Old Unit:Sell Fleet Policy Score:

Note:

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Equipment/Fleet ()	\$90,200	.,	.,				\$90,200
Total Capital Costs	\$90,200						\$90,200
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$90,200	.,	.,				\$90,200
Total Capital Funding Sources	\$90,200						\$90,200
Net Annual Operating Budget Impact	2017	2018	2019	2020	2021	Beyond	Total
Preventative Maintenance Unit #95	-\$800	-\$800	-\$600	-\$600	-\$400	\$3,100	-\$100
Total Operating Budget Impact	-\$800	-\$800	-\$600	-\$600	-\$400	\$3,100	-\$100
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$90,200						

2017 Spending Requirements \$90,Z00

Department/Service Area: Water

Project Number:FLT100

Project Name: Vehicle Replacement 1/2 Ton Pick-up (09-77)

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:March 2017 End Month/Year:June 2017 Project Description:

Replacement for existing Unit # 09-77.

Project Justification:

It is anticipated at this time that this vehicle will meet the Secondary Criteria Replacement Guideline of the fleet policy.

Unit Number:09-77

Current Year of Vehicle:2009

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Materials (Lighting)	\$2,400						\$2,400
Materials (2 Way Radio)	\$1,300						\$1,300
Materials (Decaling)	\$300						\$300
Materials (Utility Box)	\$4,200						\$4,200
Equipment/Fleet (4WD Regular Cab)	\$40,300						\$40,300
Total Capital Costs	\$48,500						\$48,500
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Reserve-Water Equip.Maint. ()	\$48,500						\$48,500
Total Capital Funding Sources	\$48,500						\$48,500
Net Annual Operating Budget Impact	2017	2018	2019	2020	2021	Beyond	Total
Preventative Maintenance/Repair	-\$2,000	-\$2,000	-\$2,000				-\$6,000
Total Operating Budget Impact	-\$2,000	-\$2,000	-\$2,000				-\$6,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$48,500						

Department/Service Area: Water

Project Number:FLT101

Project Name: Vehicle Replacement 3/4 Ton Van (09-27)

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:March 2017 End Month/Year:June 2017 Project Description:

Replacement of existing Unit 09-27.

Project Justification:

It is anticipated at this time that this vehicle will meet the Secondary Criteria Replacement Guideline of the fleet policy.

Unit Number: 09-27

Current Year of Vehicle:2009

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Materials (Lighting)	\$2,400						\$2,400
Materials (2 Way Radio)	\$1,300						\$1,300
Materials (Decaling)	\$300						\$300
Materials (Shelving Units)	\$3,000						\$3,000
Equipment/Fleet (Vehicle)	\$33,800						\$33,800
Total Capital Costs	\$40,800						\$40,800
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Reserve-Water Equip.Maint. ()	\$40,800						\$40,800
Total Capital Funding Sources	\$40,800						\$40,800
Net Annual Operating Budget Impact	2017	2018	2019	2020	2021	Beyond	Total
Vehicle Maintenance/Repair	-\$2,000	-\$2,000	-\$2,000				-\$6,000
Total Operating Budget Impact	-\$2,000	-\$2,000	-\$2,000				-\$6,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$40,800						

Department/Service Area:Fire **Project Number:**FLT107

Project Name: Fire Prevention Vehicle Replacement

Front Ending Agreement:No

O Strategic Operational Orowth Obscretionary

Start Month/Year:March 2017 **End Month/Year:**October 2017

Project Description:

Replace Fire Prevention Vehicle.

Project Justification:

This vehicle will be due for replacement under the fleet policy.

Unit Number: Car6

Current Year of Vehicle:2008

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Materials (2 Way Radio)	\$1,300						\$1,300
Materials (Decaling - Emergency Wrap)	\$3,000						\$3,000
Materials (Light Bar/Rack/Controls)	\$2,400						\$2,400
Equipment/Fleet (SUV)	\$36,000						\$36,000
Total Capital Costs	\$42,700						\$42,700
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$42,700						\$42,700
Total Capital Funding Sources	\$42,700						\$42,700
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$42,700						

Other Information:

This vehicle has been pushed back from 2015 budget to 2017 budget due to it being in good condition.

Department/Service Area: Parks

Project Number:FLT109

Project Name: Replace 1 Ton Truck Unit #07-93

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2017 End Month/Year: August 2017 Project Description:

This project is to purchase a new 1 ton truck to replace the vehicle the Horticulture crew uses.

Project Justification:

This vehicle is 10 years old and will likely meet the criteria to be replaced according to the Towns Vehicle Replacement Policy. This vehicle is used year round, including winter months for clearing snow at our facility.

Unit Number:07-93

Current Year of Vehicle: 2007

Useful Lifespan of Vehicle:10 years as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Materials (2 Way Radio)	\$1,300	.,					\$1,300
Materials (Box Liner)	\$1,200						\$1,200
Materials (Light Bar & Rack)	\$2,400						\$2,400
Materials (Side Bars)	\$1,200						\$1,200
Materials (Decaling)	\$300						\$300
Materials (6 Way Plow)	\$11,500						\$11,500
Equipment/Fleet (Truck)	\$67,700						\$67,700
Hardware (GPS)	\$500						\$500
Total Capital Costs	\$86,100						\$86,100
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$86,100						\$86,100
Total Capital Funding Sources	\$86,100						\$86,100
Net Annual Operating Budget Impact	2017	2018	2019	2020	2021	Beyond	Total
Preventitive Maintenance	-\$500	-\$500	-\$750	-\$750	\$750	\$4,250	\$2,500
Total Operating Budget Impact	-\$500	-\$500	-\$750	-\$750	\$750	\$4,250	\$2,500
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$86,100		-				

2017 Spending Requirements \$86,100

Department/Service Area: Parks

Project Number:FLT110

Project Name: Replace 1/2 Ton Truck Unit #07-46

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2017 End Month/Year:July 2017 Project Description:

To purchase a replacement vehicle for unit #07-46.

Project Justification:

This unit needs to be replaced as it is ten years old and the costs to maintain it will be too high. This vehicle meets the criteria to be replaced according to the Town's Vehicle Replacement Policy.

Unit Number:07-46

Current Year of Vehicle:2007

Useful Lifespan of Vehicle: 10 years as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Materials (2 Way Radio)	\$1,300						\$1,300
Materials (Box Liner)	\$1,200						\$1,200
Materials (Decaling)	\$300						\$300
Materials (Light Bar & Rack)	\$2,400						\$2,400
Materials (Side Bars)	\$1,200						\$1,200
Equipment/Fleet (4WD Crew Cab)	\$45,100						\$45,100
Hardware (GPS)	\$500						\$500
Total Capital Costs	\$52,000						\$52,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$52,000						\$52,000
Total Capital Funding Sources	\$52,000						\$52,000
Net Annual Operating Budget Impact	2017	2018	2019	2020	2021	Beyond	Total
Maintenance	-\$500	-\$500	-\$500	-\$750	\$1,000	\$3,000	\$1,750
Total Operating Budget Impact	-\$500	-\$500	-\$500	-\$750	\$1,000	\$3,000	\$1,750
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$52,000						

Department/Service Area: Parks

Project Number:FLT111

Project Name: Replace Three (3) Zero Turns

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2017 End Month/Year:July 2017 Project Description:

To purchase three (3) new zero turn riding mowers to replace units 09-110, 09-116 & 09-117.

Project Justification:

These three mowers are eight years old and have reached the point where maintenance and repair costs will start to escalate. The more often a mower breaks down and is in the shop for repair, the longer our grass cutting cycle takes. One of these three mowers has the ability to convert to a winter snow clearing unit with polar tracks. This unit is used to cut grass in the summer and clear snow in the winter around the facilities on the municipal campus.

Unit Number:09-110, 10-116 & 10-117

Current Year of Vehicle:2009

Useful Lifespan of Vehicle:10 years as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Equipment/Fleet ()	\$90,000						\$90,000
Total Capital Costs	\$90,000						\$90,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$90,000	_	_				\$90,000
Total Capital Funding Sources	\$90,000						\$90,000
Net Annual Operating Budget Impact	2017	2018	2019	2020	2021	Beyond	Total
Maintenance Unit #09-110	-\$250	-\$250	-\$250	-\$250	\$300	\$900	\$200
Maintenance Unit #10-116	-\$250	-\$250	-\$250	-\$250	\$300	\$900	\$200
Maintenance Unit # 10-117	-\$250	-\$250	-\$250	-\$250	\$300	\$900	\$200
Total Operating Budget Impact	-\$750	-\$750	-\$750	-\$750	\$900	\$2,700	\$600
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$90,000						_

O Discretionary

The Corporation of the Town of Innisfil **Capital Budget Project Detail Sheet for 2015**

O Growth

Department/Service Area: Parks

Project Number:FLT112

Project Name: Replace Unit #09-106 with a New Utility Vehicle

Front Ending Agreement:No

Strategic Operational

Start Month/Year: January 2017

End Month/Year:July 2017 **Project Description:**

To purchase a new utility vehicle to replace the Toro Workman unit 09-106.

Project Justification:

This utility vehicle is now eight years old and has reached the point where maintenance and repair costs will start to escalate. This vehicle is utilized on a daily basis to maintain the municipal campus grounds.

Unit Number:09-106

Current Year of Vehicle: 2009

Useful Lifespan of Vehicle:10 years as per Fleet Policy

Type:Replacement Plans For Old Unit:Sell Fleet Policy Score:

Note:

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Equipment/Fleet ()	\$50,000	.,	.,				\$50,000
Total Capital Costs	\$50,000						\$50,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$50,000	.,	.,				\$50,000
Total Capital Funding Sources	\$50,000						\$50,000
Net Annual Operating Budget Impact	2017	2018	2019	2020	2021	Beyond	Total
Maintenance	-\$300	-\$300	-\$300	-\$300	\$500	\$1,500	\$800
Total Operating Budget Impact	-\$300	-\$300	-\$300	-\$300	\$500	\$1,500	\$800
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$50,000						

2017 Spending Requirements \$50,000

Department/Service Area:Roads

Project Number:FLT114

Project Name: 3/4 Ton 4x4 Pickup Reg. Cab

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year:January 2017 **End Month/Year:**September 2017

Project Description:

Diesel powered 3/4 ton pickup 4x4 will be an addition to fleet to address demands placed on service area due to growth. This unit will have 2 way radio, box liner, decaling, GPS, storage box and safety lighting. At time of purchase may also consider a lift gate for unit at an estimated cost of \$8,500.

Project Justification:

This unit will be used daily by staff to perform maintenance duties such as sign repair, patching, brushing, marking, response to customer complaints, inspections, shoulder repairs, etc....

Unit Number: New Addition

Useful Lifespan of Vehicle: as per Fleet Policy

Type: Addition

Note:

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Materials (Box Liner)	\$1,200						\$1,200
Materials (2 Way Radio)	\$1,300						\$1,300
Materials (Decaling)	\$300						\$300
Materials (Storage Box)	\$4,200						\$4,200
Materials (GPS)	\$1,200						\$1,200
Materials (Lighting)	\$2,400						\$2,400
Equipment/Fleet (4WD Reg. Cab)	\$49,800						\$49,800
Total Capital Costs	\$60,400						\$60,400
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
ARS()	\$6,040						\$6,040
ARS-Post Period DC (90% DC Funded Post Period 7.2.23 pg. 155)	\$54,360						\$54,360
Total Capital Funding Sources	\$60,400						\$60,400
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$60,400						•

Department/Service Area: Roads

Project Number:FLT117

Project Name: Replace Street Sweeper Unit 07-92

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2017 **End Month/Year:** December 2017

Project Description:

Unit 07-92 truck mounted cyclonic vacuum sweeper unit, dual side drive c/w catch basin vacuum unit and internal flushing system for cleaning.

Project Justification:

Unit reached its life expectancy.

This is a primary unit to sweep streets in the spring and maintain the streets throughout the summer on regular basis. It can also be used as a response vehicle in certain types of spills.

Unit Number:07-92

Current Year of Vehicle:2007

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Equipment/Fleet ()	\$306,000						\$306,000
Total Capital Costs	\$306,000						\$306,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$306,000						\$306,000
Total Capital Funding Sources	\$306,000						\$306,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$306,000			-			

Department/Service Area:Roads

Project Number:FLT118

Project Name: Replace Seppi Flail Mower Unit 07-14

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2017 **End Month/Year:** November 2017

Project Description:

Replace unit 07-14, which is the primary unit for roadside grass cutting through summer months. Used to cut water ponds and detention ponds where required.

Project Justification:

Grass cutting is hard on units due to foreign material. Used to control vegetation and improve sight line visibility.

Unit Number:07-14

Current Year of Vehicle: 2007

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note: High wear item may not last 8 years due to wear.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Equipment/Fleet ()	\$21,000						\$21,000
Total Capital Costs	\$21,000						\$21,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$21,000						\$21,000
Total Capital Funding Sources	\$21,000						\$21,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$21,000						

Department/Service Area: Roads

Project Number:FLT128 Project Name: Brush Chipper Front Ending Agreement:No

> Operational Discretionary Strategic Growth

Start Month/Year: January 2017 End Month/Year:October 2017

Project Description:

Purchase of additional brush chipper.

Project Justification:

With the purchase of the forestry truck in 2016, this chipper is required for the efficiency of forestry crew and to address increased amount of boulevard trees die to development. Existing chipper will remain functional for other operational tasks and can be used for forestry crew as back up unit.

Unit Number: New Addition

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type: Addition

Note:

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Materials ()	\$53,200						\$53,200
Total Capital Costs	\$53,200						\$53,200
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
ARS()	\$5,320				-	•	\$5,320
ARS-Post Period DC (90% DC Funded Post Period 7.2.17 pg. 154)	\$47,880						\$47,880
Total Capital Funding Sources	\$53,200						\$53,200
Net Annual Operating Budget Impact	2017	2018	2019	2020	2021	Beyond	Total
Equipment repairs/PM and Fuel	\$500	\$1,000	\$1,000	\$1,000	\$1,000	•	\$4,500
Total Operating Budget Impact	\$500	\$1,000	\$1,000	\$1,000	\$1,000		\$4,500
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$53,200						•

017 Spending Requirements

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Printed On: Feb 22, 2015

Department/Service Area: Roads

Project Number:FLT131

Project Name: Skid Steer Track Machine

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year: January 2017 **End Month/Year:** November 2017

Project Description:

Purchase skid steer track machine.

Project Justification:

Required to keep up with growth demands and service requests for issues such as boulevard maintenance, hard surface maintenance and winter activities including snow removal and clean up.

Unit Number: New Addition

Useful Lifespan of Vehicle: as per Fleet Policy

Type:Addition

Note:

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Materials ()	\$53,000	-					\$53,000
Total Capital Costs	\$53,000						\$53,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
ARS()	\$5,300						\$5,300
ARS-Post Period DC (90% DC Funded Post Period 7.2.25 pg. 155)	\$47,700						\$47,700
Total Capital Funding Sources	\$53,000						\$53,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$53,000						

Department/Service Area: Roads

Project Number:FLT157

Project Name: Replace Steamer Unit 01-13

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2017 **End Month/Year:** November 2017

Project Description:

Replace steamer.

Project Justification:

Steamer will have met its useful life and will require replacement.

Unit Number:01-13

Current Year of Vehicle:2001

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Equipment/Fleet ()	\$18,900						\$18,900
Total Capital Costs	\$18,900						\$18,900
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$18,900						\$18,900
Total Capital Funding Sources	\$18,900						\$18,900
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$18,900						

Department/Service Area:Fire **Project Number:**FLT217

Project Name: Utility 1 Replacement

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2017 End Month/Year:December 2017

Project Description:

Replacement of the 2008 Dodge Ram 2500 Pickup truck.

Project Justification:

The current 2008 3/4 ton pickup truck is stationed out of the Alcona Fire station and is used to pull the marine rescue and fire prevention trailer. It also serves as an equipment hauler to fire scenes and to transport firefighters to and from scenes. This vehicle will reach it service life (10 years) in 2017.

A new 3/4 ton crew cab pickup will be purchased to replace the current model to ensure we can continue to tow the marine rescue and prevention trailer.

Unit Number: Utility1

Current Year of Vehicle: 2008

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement

Plans For Old Unit:Trade-in

Fleet Policy Score:

Note:

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Materials (2 Way Radio)	\$1,300						\$1,300
Materials (Light Bar/Rack/Controls)	\$2,400						\$2,400
Materials (Portable Radio)	\$2,000						\$2,000
Materials (Cap/Cover)	\$1,500						\$1,500
Materials (Decaling - Emergency)	\$1,000						\$1,000
Equipment/Fleet (4WD Crew Cab)	\$54,600						\$54,600
Total Capital Costs	\$62,800						\$62,800
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$62,800						\$62,800
Total Capital Funding Sources	\$62,800						\$62,800
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$62,800						

Department/Service Area:IT Project Number:IT44

Project Name: Uninterrupted Power Source (UPS) Replacement

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:August 2017 **End Month/Year:**December 2017

Project Description:

Replace existing UPS systems.

Project Justification:

The Town of Innisfil technology infrastructure is integral to the daily operation of the Municipality. To keep systems operating and stable requires a clean, steady and uninterrupted power source (UPS). The two primary units keep servers running in event of a power failure until the backup generator starts running. They also filter and clean the power, removing any spikes or low voltage.

The units were installed as part of the original Town Hall construction in 2008 and later replaced under warranty. They are approaching the end of their useful life. There is a risk of not replacing aging equipment in terms of reliability and the ability to continue to serve the public and internal stakeholders during periods of power supply interruption.

If these are not approved for replacement staff will continue to monitor the reliability of the existing system to evaluate the ongoing risk factors and potential service impacts.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Hardware (UPS)	\$12,000			-		•	\$12,000
Total Capital Costs	\$12,000					-	\$12,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Reserve-Computer Deprec. ()	\$12,000				,		\$12,000
Total Capital Funding Sources	\$12,000						\$12,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$12,000						

Department/Service Area:IT Project Number: IT63

Project Name: Computer, Laptop & Tablet Upgrades - 2017

Front Ending Agreement:No

Strategic Operational O Growth O Discretionary

Start Month/Year: January 2017 End Month/Year: December 2017

Project Description:

Annual life cycle upgrade program.

Project Justification:

Staff computer workstations are an essential tool enabling staff to complete their daily tasks. Regular scheduled replacements ensure that staff can work efficiently with minimum lost time productivity due to hardware failure or outdated equipment. Life cycle analysis and technology changes as such that computers should be replaced every 4 years. Computers that are replaced or upgraded are reallocated to lower demand users throughout the Municipality or disposed through approved mechanisms.

The annual operating budget impact is difficult to quantify in terms of staff productivity (gained or lost) but it is anticipated that by not replacing computers in accordance with life cycle time frames that maintenance and repair costs would increase to ensure staff can continue to deliver services to internal & external stakeholders. Not replacing systems can make staff less efficient as they wait for computers to process more robust applications.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Hardware (Desktops (16))	\$16,800						\$16,800
Hardware (Laptops (9))	\$17,640						\$17,640
Hardware (Tablets (22))	\$15,400						\$15,400
Total Capital Costs	\$49,840						\$49,840
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Reserve-Computer Deprec. (Desktops (13) Laptops (8) Tablets (8))	\$34,930						\$34,930
Reserve-Water Equip.Maint. (Desktops (2) Tablets (2))	\$3,500						\$3,500
Reserve-Wastewater-Equip. Replace. (Laptops (1) Tablets (2))	\$3,360						\$3,360
Reserve-Inspect.Stabilization (Desktops (1) Tablets (10))	\$8,050						\$8,050
Total Capital Funding Sources	\$49,840						\$49,840
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$49,840						

Other Information:

Cost: Computer & monitor + HST allowance (1.0176%) = 1050 Total

Cost: Laptop & monitor + HST allowance (1.0176%) = 1960 Total

Cost: Tablets + HST allowance (1.0176%) = 700 Total

Department/Service Area:IT Project Number:IT64

Project Name: Town Hall Phone System

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:June 2017 **End Month/Year:**December 2017

Project Description:

Replace of Town Hall Phone System.

Project Justification:

Voice communications are an integral part of daily operations of the Town of Innisfil. Existing phone system was installed in early 2008 as part of the original Town Hall construction. This item is a placeholder at this time and will be more fully investigated in subsequent years to determine a more accurate cost, system requirement and risk associated with different options including remaining with existing system.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Hardware ()	\$100,000						\$100,000
Total Capital Costs	\$100,000						\$100,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Discr.RF-Capital ()	\$100,000						\$100,000
Total Capital Funding Sources	\$100,000						\$100,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$100,000						

Department/Service Area:IT Project Number:IT71

Project Name: Server and Storage Replacement - 2017

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2017 **End Month/Year:** December 2017

Project Description:

Life cycle replacement of servers.

Project Justification:

Network servers are critical to the operation of the Town. All major applications and data are stored on these machines. These server replacements are based on a replacement cycle of approximately 3 years or longer depending on warranty coverage and utilization. Operating budget impact is hard to determine, but it is anticipated that by not replacing computers, maintenance and repair costs would increase. Old servers also increase the risk of loss of data or productivity due to hardware failures.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Hardware (Server)	\$15,000						\$15,000
Total Capital Costs	\$15,000						\$15,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Reserve-Computer Deprec. ()	\$15,000						\$15,000
Total Capital Funding Sources	\$15,000						\$15,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$15,000						

Department/Service Area:Library Board

Project Number:LIB5

Project Name: Electronic Equipment - All Branches

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2010 **End Month/Year:** December 2024

Project Description:

Replacement of older computers, servers, and peripheral equipment (adult & children). Purchase of new equipment in accordance with Strategic Plan.

Project Justification:

Key component of Library Services.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Hardware (Computer Hardware)	\$129,119	\$44,488	\$36,658	\$34,049	\$42,951	\$44,158	\$194,498	\$525,921
Hardware ()	\$43,176							\$43,176
Hardware ()	\$1,834							\$1,834
Hardware ()	\$11,191							\$11,191
Hardware (Peripherals)	\$12,322	\$4,188	\$4,184	\$4,127	\$5,000	\$5,000	\$25,000	\$59,821
Hardware (Digital + Hacker + Maker Labs)	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$150,000	\$330,000
Total Capital Costs	\$227,642	\$78,676	\$70,842	\$68,176	\$77,951	\$79,158	\$369,498	\$971,943
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Reserve-Library Computer Depre ()	\$227,642	\$78,676	\$70,842	\$68,176	\$77,951	\$79,158	\$369,498	\$971,943
Total Capital Funding Sources	\$227,642	\$78,676	\$70,842	\$68,176	\$77,951	\$79,158	\$369,498	\$971,943
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$78,676						
2016 Spending Requirements			\$70,842					
2017 Spending Requirements				\$68,176				
2018 Spending Requirements					\$77,951			
2019 Spending Requirements						\$79,158		
Beyond Spending Requirements							\$369,498	
Other Information.								

Other Information:

If available, grant funding will be used to purchase technology tools and equipment.

Department/Service Area:Library Board

Project Number:LIB32
Project Name:Master Plan
Front Ending Agreement:No

Strategic
Operational
Growth
Discretionary

Start Month/Year: January 2017 End Month/Year: June 2017 Project Description:

To update the Library's Master Plan to guide the Library decision making process regarding facility size and location, staffing and resource levels.

Project Justification:

The 2012 Master Plan recommends an update to the Plan within 5 years. By 2017, the Town will have undergone 5 years of growth and demographic changes which will have an impact on the services and location of the services within the community. By 2022, the Town will have undergone another five years of growth and demographic changes which will again impact on the services and their location within the community.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Consulting/Engineering ()	\$50,000					\$60,000	\$110,000
Total Capital Costs	\$50,000					\$60,000	\$110,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
ARS()	\$27,500					\$33,000	\$60,500
Oblig.RF-Gen. Govt DCA (45% DC Funded 8.2.2 & 8.2.4 pg. 161)	\$22,500					\$27,000	\$49,500
Total Capital Funding Sources	\$50,000					\$60,000	\$110,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$50,000						
Beyond Spending Requirements						\$60,000	
Other Information:							
The Town will be working on a new Official P	an as well.						

Department/Service Area:Library Board

Project Number:LIB42

Project Name:Lefroy Branch Site Preparation

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year:June 2017 **End Month/Year:**December 2017

Project Description:

Site Survey, Topographical, Soil Testing, Architectural Services are required in preparation for the Lefroy Project.

Project Justification:

Subject to a community needs assessment, the IPL Master Plan and the development of the previously predicted growth for the area, the addition of a new Branch in Lefroy has been recommended.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Construction/Subcontracting ()	\$500,000						\$500,000
Total Capital Costs	\$500,000						\$500,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
ARS()	\$50,000						\$50,000
ARS-Post Period DC (90% DC Funded Post Period 1.3.2 pg. 76)	\$450,000						\$450,000
Total Capital Funding Sources	\$500,000						\$500,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$500,000						

Department/Service Area: Parks

Project Number: PKS20

Project Name: Replace Playground Equipment

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2011 **End Month/Year:** October 2025

Project Description:

Playground Replacement Program

Project Justification:

Effective asset management of playground equipment identifies play facilities should be replaced on a 10 to 15 year cycle depending on the type of structure and it's current condition assessment. These practices allow the department to maintain operating cost and manage the risk and liability that is present with aged equipment. Furthermore, updating the playgrounds to include accessibility components are a requirement as the units are replaced as per the AODA act. The following parks have playgrounds that will be replaced in 2015: Centennial Park Junior Playground, Innisfil Beach Park Junior Playground and Ireton Park Junior Playground.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Equipment/Fleet ()	\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Total Capital Costs	\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Total Capital Funding Sources	\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	9 Beyond	d
2015 Spending Requirements		\$175,000)					
2016 Spending Requirements			\$175,000	1				
2017 Spending Requirements				\$175,000)			
2018 Spending Requirements					\$185,000)		
2019 Spending Requirements						\$185,000)	
Beyond Spending Requirements							\$1,180,000)

Other Information:

Park playgrounds replaced in past years are Noel Andrade, Fennels Park and Crossroads.

Department/Service Area: Parks

Project Number: PKS21

Project Name: Alcona Community Park

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year:May 2017 End Month/Year:September 2017

Project Description:

To design and construc Alcona Community Park on Webster Blvd (north side) between Jans Blvd. and Robin's Gate.

Project Justification:

Design, equipment and construction of 2 soccer pitches or 2 ball diamonds and a playground area at the new Alcona Community Park.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Construction/Subcontracting ()	\$420,000						\$420,000
Consulting/Engineering ()	\$30,000						\$30,000
Total Capital Costs	\$450,000						\$450,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
ARS()	\$45,000		.,	.,			\$45,000
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.29 pg. 130)	\$405,000						\$405,000
Total Capital Funding Sources	\$450,000						\$450,000
Net Annual Operating Budget Impact	2017	2018	2019	2020	2021	Beyond	Total
Maintenance	\$5,280	\$5,438	\$5,602	\$5,770	\$5,943	\$26,113	\$54,146
Total Operating Budget Impact	\$5,280	\$5,438	\$5,602	\$5,770	\$5,943	\$26,113	\$54,146
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Chanding Deguirements	¢450,000	·	-	-	·		

2017 Spending Requirements \$450,000

Department/Service Area: Parks

Project Number: PKS32

Project Name: Replace Park Furnishings

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2013 **End Month/Year:** November 2024

Project Description:

New park furnishings throughout various town parks (excluding Innisfil Beach Park). This is a 10-year project, total project cost \$195,000.

Project Justification:

To provide new and updated furnishings for Innisfil Parks (basketball backboards, picnic tables, benches, garbage and recycle containers consistent with furnishing on path design) to coincide with the Master Plan.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Total Capital Costs	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Total Capital Funding Sources	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$15,000						
2016 Spending Requirements			\$15,000					
2017 Spending Requirements				\$15,000				
2018 Spending Requirements					\$15,000			
2019 Spending Requirements						\$15,000		
Beyond Spending Requirements							\$75,000	

Other Information:

Furnishings replaced to date; accessible picnic tables at Innisfil Beach Park, in ground garbage receptacles', at Guest Road, Isabella dock, Trans Canada trail, Georgian Downs and Innisbrook. Soccer goal posts at 6th Line Park, Nantyr Park and ball backstop at Fennels Corner Park, Cookstown park, and Town Hall.

Department/Service Area: Parks

Project Number: PKS44

Project Name: Ball Diamond and Soccer Pitch Maintenance

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2011 **End Month/Year:**October 2025

Project Description:

Ball diamonds and soccer pitches throughout parks in Town require maintenance to upgrade them to safe playing surfaces. Ball diamonds need proper infield material which would allow the surfaces to be groomed properly, as well as safe fencing in the back stops and dugouts. Soccer pitches require new goal posts and a safe and level playing surface. This is 15 year project with a total cost \$690,000.

Project Justification:

Over the past year, we have been receiving complaints regarding unsafe surface conditions of our playing fields. The materials presently utilized on our ball diamond infields range from gravel to stone dust to dirt. All are difficult to maintain and these playing surfaces are unsafe for users and do not stand up well to wet weather which cause cancellations for user groups, and a loss of revenue to us. In 2010 the small field at Innisfil Beach Park was modified by a group of volunteers utilizing infield clay based material recommended by the department. All users expressed appreciation for the improvements and parks staff now finds it much easier to maintain the infield. As for the soccer pitches, most of them require the goal posts to be replaced and some leveling or turf restoration. While there's no real savings to the Operating Budget, there is definitely a reduced risk of injury and financial loss as this type of maintenance creates safer playing fields.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting ()	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Total Capital Costs	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Total Capital Funding Sources	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$40,000						
2016 Spending Requirements			\$45,000					
2017 Spending Requirements				\$50,000				
2018 Spending Requirements					\$50,000			
2019 Spending Requirements						\$50,000		

Other Information:

Parks sports fields upgraded include Fennell's Corner infield, Stroud Ball infields, IRC Ball infields and Previn Court soccer field.

Department/Service Area: Parks

Project Number:PKS47

Project Name: Town Trail Development

Front Ending Agreement:No

O Strategic Operational Office Operational

Start Month/Year: January 2011 **End Month/Year:** December 2022

Project Description:

Presently there are several kilometres of trails in various areas of the Town as well as Trans Canada Trail. As new subdivisions are developed, there will be more trails being provided which will need to be maintained /developed. This is an 11 year project, with a total budget of \$220,000.

Project Justification:

As the Town population grows and new subdivisions are added, residents are looking for access to the lake as well safe routes for walking or riding bicycles throughout the Town. The Town has over 40 trails leading to the lake and requests are increasing for better maintenance, including tree trimming.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$60,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$60,000	\$220,000
Total Capital Costs	\$60,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$60,000	\$220,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$6,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$6,000	\$22,000
Oblig.RF-Parks Outdoor DCA (6.2.15 90% DC Funding)	\$36,000							\$36,000
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.2 & 5 & 14 & 22 & 35 pg. 130 & 131)	\$18,000	\$18,000	\$18,000	\$18,000				\$72,000
ARS-Post Period DC (90% DC FUnded Post Period 5.3.42 & 54 & 64 pg. 131)					\$18,000	\$18,000	\$54,000	\$90,000
Total Capital Funding Sources	\$60,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$60,000	\$220,000
Net Annual Operating Budget Impact	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
		2015 \$2,500	2016 \$2,500	2017 \$2,500	2018 \$2,500	2019 \$2,500	Beyond \$7,500	Total \$27,500
Impact	Year(s)							
Impact Maintenance	Year(s) \$7,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$7,500	\$27,500
Impact Maintenance Total Operating Budget Impact	\$7,500 \$7,500 Prior	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$7,500 \$7,500	\$27,500
Impact Maintenance Total Operating Budget Impact Cash Flow	\$7,500 \$7,500 Prior	\$2,500 \$2,500 2015	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$7,500 \$7,500	\$27,500
Impact Maintenance Total Operating Budget Impact Cash Flow 2015 Spending Requirements	\$7,500 \$7,500 Prior	\$2,500 \$2,500 2015	\$2,500 \$2,500 2016	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$7,500 \$7,500	\$27,500
Impact Maintenance Total Operating Budget Impact Cash Flow 2015 Spending Requirements 2016 Spending Requirements	\$7,500 \$7,500 Prior	\$2,500 \$2,500 2015	\$2,500 \$2,500 2016	\$2,500 \$2,500 2017	\$2,500 \$2,500	\$2,500 \$2,500	\$7,500 \$7,500	\$27,500
Impact Maintenance Total Operating Budget Impact Cash Flow 2015 Spending Requirements 2016 Spending Requirements 2017 Spending Requirements	\$7,500 \$7,500 Prior	\$2,500 \$2,500 2015	\$2,500 \$2,500 2016	\$2,500 \$2,500 2017	\$2,500 \$2,500 2018	\$2,500 \$2,500	\$7,500 \$7,500	\$27,500

Other Information:

Work completed in past years includes Tran Canada trail railway bridge surfaces updated, washout at Trans Canada Trail, drainage at Innisfil Beach Park Trail and screening at Trans Canada Trail.

Department/Service Area: Parks

Project Number:PKS82

Project Name: Sleeping Lion Parkette 2 - Development

Front Ending Agreement:No

O Strategic Operational Growth O Discretionary

Start Month/Year: April 2017 End Month/Year: September 2017

Project Description:

New parkette development as part of the secondary plan.

Project Justification:

Park to include playground, seating areas landscaping and gardens.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Materials ()	\$250,000						\$250,000
Total Capital Costs	\$250,000						\$250,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
ARS()	\$25,000	_	·				\$25,000
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.26 pg. 130)	\$225,000						\$225,000
Total Capital Funding Sources	\$250,000						\$250,000
Net Annual Operating Budget Impact	2017	2018	2019	2020	2021	Beyond	Total
Maintenance	\$1,500	\$1,575	\$2,000	\$2,050	\$2,500	\$12,500	\$22,125
Total Operating Budget Impact	\$1,500	\$1,575	\$2,000	\$2,050	\$2,500	\$12,500	\$22,125
Cash Flow	2017	2018	2019	2020	2021	Beyond	

2017 Spending Requirements \$250,000

Department/Service Area: Parks

Project Number: PKS84

Project Name:Innisfil Beach Park - Large Pavilion Construction

Front Ending Agreement:No

Strategic Operational Growth O Discretionary

Start Month/Year: April 2017 End Month/Year:June 2017 **Project Description:**

Construction of a large pavilion at Innisfil Beach Park.

Project Justification:

The addition of a large covered pavilion at the park provides for an opportunity to host large picnics as well allow use during special events for covered entertainment, reducing the need for tents. During winter months the facility could be used as a natural ice rink for community use. The covered roof would assist in protecting the ice from the effect of the sun extending the skating season, making the park a more year round facility.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Materials ()	\$350,000				-		\$350,000
Total Capital Costs	\$350,000						\$350,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
ARS()	\$35,000						\$35,000
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.27 pg. 130)	\$315,000						\$315,000
Total Capital Funding Sources	\$350,000						\$350,000
Net Annual Operating Budget Impact	2017	2018	2019	2020	2021	Beyond	Total
Maintenance & Hydro	\$1,500	\$1,500	\$1,500	\$1,575	\$1,575	\$10,125	\$17,775
Total Operating Budget Impact	\$1,500	\$1,500	\$1,500	\$1,575	\$1,575	\$10,125	\$17,775
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$350,000						

\$350,000

Department/Service Area: Parks

Project Number: PKS87

Project Name: Road End Development

Front Ending Agreement:No

O Strategic Operational Office Operational

Start Month/Year:April 2016 **End Month/Year:**September 2023

Project Description:

Waterfront and parks master plan was initiated in 2013 which looks at town owned waterfront properties and potential public uses for these areas.

Project Justification:

There are over 40 road ends and other open spaces that the town owns on the water. Present uses include swimming, boat launching, playground equipment, and access to the ice for ice fishing, and snowmobiles.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Materials ()	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$120,000	\$320,000
Total Capital Costs	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$120,000	\$320,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
ARS()	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$12,000	\$32,000
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.19 & 24 & 32 pg. 130)	\$36,000	\$36,000	\$36,000				\$108,000
ARS-Post Period DC (90% DC Funded 5.3.41 & 50 & 58 & 63 & 67 pg. 131)				\$36,000	\$36,000	\$108,000	\$180,000
Total Capital Funding Sources	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$120,000	\$320,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$40,000						
2017 Spending Requirements		\$40,000					
2018 Spending Requirements			\$40,000				
2019 Spending Requirements				\$40,000			
2020 Spending Requirements					\$40,000		
Beyond Spending Requirements						\$120,000	

Other Information:

Because roads ends are already maintained and depending on the scope of work that will be done, it is hard to quantify the OP Budget Impacts at this time.

Department/Service Area: Parks

Project Number:PKS88

Project Name:Innisfil Beach Park - expansion of hydro and water service

Front Ending Agreement:No

Strategic

Operational

Growth

Discretionary

Start Month/Year:April 2017 End Month/Year:July 2017 Project Description:

Provision of power pedestals and water services in various areas of the park.

Project Justification:

Power and water services would be used for special events and park services. Reducing the need for extension cords and generators.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Materials ()	\$100,000						\$100,000
Total Capital Costs	\$100,000						\$100,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
ARS()	\$10,000						\$10,000
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.30 pg. 130)	\$90,000						\$90,000
Total Capital Funding Sources	\$100,000						\$100,000
Net Annual Operating Budget Impact	2017	2018	2019	2020	2021	Beyond	Total
Maintenance	\$1,000	\$1,050	\$1,100	\$1,150	\$1,200	\$8,250	\$13,750
Total Operating Budget Impact	\$1,000	\$1,050	\$1,100	\$1,150	\$1,200	\$8,250	\$13,750
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$100.000						

2017 Spending Requirements \$100,000

Department/Service Area: Parks

Project Number: PKS89

Project Name: Additional Park Furnishings

Front Ending Agreement:No

Strategic

Operational

Growth

Discretionary

Start Month/Year:May 2014 End Month/Year:October 2023

Project Description:

Purchase additional furnishing in relation to growth and Accessibility Standards Act.

Project Justification:

Required by the Accessibility Act and resident demand as growth occurs.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$40,000	\$100,000
Total Capital Costs	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$40,000	\$100,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$4,000	\$10,000
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.4 & 13 & 21 & 28 pg. 130)	\$9,000	\$9,000	\$9,000	\$9,000	\$9,000			\$45,000
ARS-Post Period DC (90% DC Funded 5.3.38 & 46 & 57 & 62 & 66 pg. 131)						\$9,000	\$36,000	\$45,000
Total Capital Funding Sources	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$40,000	\$100,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$10,000				-		
2016 Spending Requirements			\$10,000					
2017 Spending Requirements				\$10,000				
2018 Spending Requirements					\$10,000			
2019 Spending Requirements						\$10,000		
Beyond Spending Requirements							\$40,000	

Department/Service Area: Parks

Project Number: PKS98

Project Name: Accessibility Act Compliance

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:March 2017 **End Month/Year:**December 2025

Project Description:

To insure our facilities and Parks are in compliance with the Accessibility for Ontarians with Disabilities Act.

Project Justification:

The town needs to insure their facilities, services, playgrounds, structures and premises are compliant with the AODA by 2025.

2017 works will focus on accessible entrance ways to all major Town facilities, including door operators and ramps where necessary.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Construction/Subcontracting ()	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$750,000
Total Capital Costs	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$750,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Discr.RF-Capital ()	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$750,000
Total Capital Funding Sources	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$750,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
	· · · · · · · · · · · · · · · · · · ·						
2017 Spending Requirements	\$75,000						
2017 Spending Requirements2018 Spending Requirements	\$75,000	\$75,000					
	\$75,000	\$75,000	\$75,000				
2018 Spending Requirements	\$75,000	\$75,000	\$75,000	\$75,000			
2018 Spending Requirements 2019 Spending Requirements	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000		

Other Information:

In 2005, recognizing the history of discrimination against persons with disabilities in Ontario, the purpose of this Act is to benefit all Ontarians by,

- (a) developing, implementing and enforcing accessibility standards in order to achieve accessibility for Ontarians with disabilities with respect to goods, services, facilities, accommodation, employment, buildings, structures and premises on or before January 1, 2025; and
- (b) providing for the involvement of persons with disabilities, of the Government of Ontario and of representatives of industries and of various sectors of the economy in the development of the accessibility standards.

Department/Service Area:Planning

Project Number:PLN16

Project Name: Stroud Urban Design Study

Front Ending Agreement:No

O Strategic Operational Office Growth Operationary

Start Month/Year:October 2017 End Month/Year:October 2017 Project Description:

Prepare an Urban Design Study and resulting Community Improvement Plan for the Community of Stroud.

Project Justification:

To implement policies of the Town's Official Plan. Stroud's commercial activities and 'Main Street' will be under considerable pressure as mixed use development begins to be established in the City of Barrie. Differentiating Stroud and creating community character will be a key goal of Urban Design Study.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Planning Services/Studies ()	\$75,000	-					\$75,000
Total Capital Costs	\$75,000						\$75,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
ARS()	\$41,250	-					\$41,250
Oblig.RF-Gen. Govt DCA (45% DC Funded 8.4.7 pg. 161)	\$33,750						\$33,750
Total Capital Funding Sources	\$75,000						\$75,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$75,000						

Department/Service Area:Planning

Project Number:PLN33

Project Name: Development Permit Study Innisfil Beach Road

Front Ending Agreement:No

O Strategic Operational Office Growth Operationary

Start Month/Year:October 2017 **End Month/Year:**December 2018

Project Description:

The purpose of this study is to implement a development permit system for future development approvals along IBR from the 25th Sideroad to the Lake.

Project Justification:

A development permit system has advantages in an area that can be expected to have future land uses changes where the future character of the area is likely to change. A development permit system creates a greater level of certainty for stakeholders in terms of establishing future land uses and built form. At the same time, proponents for future development have greater certainty with respect to Council's preferred vision and the approval process. A development permit system along this section of IBR would promote polices of Inspiring Innisfil 2020 and developing Alcona as the primary settlement area.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Materials ()	\$10,000						\$10,000
Planning Services/Studies ()	\$140,000						\$140,000
Total Capital Costs	\$150,000						\$150,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
ARS()	\$15,000						\$15,000
Oblig.RF-Gen. Govt DCA (90% DC Funded 8.4.8 pg. 161)	\$135,000						\$135,000
Total Capital Funding Sources	\$150,000						\$150,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$28,000						
2018 Spending Requirements	\$122,000						

Department/Service Area: Economic & Community Development

Project Number:PLN34

Project Name: Municipal Identify and Wayfinding Signage Program

Front Ending Agreement: No

Strategic	Operational	O Growth	Objectionary

Start Month/Year:April 2013 **End Month/Year:**December 2017

Project Description:

The initial wayfinding signage study identified that one of the major issues facing the area was the lack of consistent, coherent wayfinding signage. Wayfinding signage can be defined as the consistent use of signs, maps and other graphic methods to convey location and direction to visitors throughout a region. In 2011, as part of the Transportation Master Plan, Town staff began to work with Form: Media and Bruce Grey Simcoe (BGS) representatives to develop a municipal identity and wayfinding signage program specifically for Innisfil (DSR-067-12).

On April 3, 2013 by way of Council Resolution CR.53-11.13 for report DSR-060-13, Council supported the recommendation to implement the proposed Wayfinding Signage system throughout the municipality and approved a recommendation for staff to move forward with funding assistance from Regional Tourism Organization 7 (RTO7) (also known as Bruce Grey Simcoe or BGS), using any remaining funds from the Hwy 400 Signage as the required financial leveraging. To minimize costs, consideration will be given to existing signage and how it could blend with new signage to create a uniform look as well as to implement new signage when existing signs require replacement or as new signs are required. The pay-to-play element of the wayfinding signage is expected to operate on a cost-recovery basis. It is envisioned that the full cost of pay-to-play signs will be reimbursed by participating businesses, and will be rolled out in 2015.

Project Justification:

The combined funding from the Town and RTO7 supports the initial implementation of the Wayfinding Signage system however, additional capital funding over the next few years will be required to complete the design, fabrication and installation of all signs recommended. Costs to implement the Wayfinding Signage system are currently estimated at approximately \$200,000. It is expected that as new tourism sites are identified, new signage requirements could also be identified in the future which will therefore add to cost estimates. As well, staff will seek out additional funding opportunities to off-set the costs.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$93,000	\$50,000	\$50,000	\$50,000				\$243,000
Total Capital Costs	\$93,000	\$50,000	\$50,000	\$50,000				\$243,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS (Surplus from PLN26)	\$43,000			•		-	_	\$43,000
Discr.RF-Capital ()	\$50,000	\$50,000	\$50,000	\$50,000				\$200,000
Total Capital Funding Sources	\$93,000	\$50,000	\$50,000	\$50,000				\$243,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$50,000						
2016 Spending Requirements			\$50,000					
2017 Spending Requirements				\$50,000				

Department/Service Area:Planning

Project Number:PLN36

Project Name:OP Implementation **Front Ending Agreement:**No

O Strategic Operational Office Growth Operationary

Start Month/Year:June 2016 **End Month/Year:**December 2017

Project Description:

Following the adoption of the Town OP update, various implementation measures will be required with respect to public outreach, OMB appeals and education/communication.

Project Justification:

The OP review represents a significant policy update and affects all areas of Innisfil. Community interest and education will require actions necessary for the effective implementation of new planning policies. In addition, OMB appeals can be expected that will need to be defended for final implementation.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Internal Staff Charges ()	\$10,000	\$60,000		-		_	\$70,000
Planning Services/Studies ()		\$40,000					\$40,000
Total Capital Costs	\$10,000	\$100,000					\$110,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
ARS()	\$5,500	\$55,000					\$60,500
ARS-Post Period DC (Future DC's estimated 50.4% eligible)	\$4,500	\$45,000					\$49,500
Total Capital Funding Sources	\$10,000	\$100,000					\$110,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$10,000						
2017 Spending Requirements		\$100,000					

Other Information:

To implement current project C810119 PLN3 Official Plan Update, this was DC Funded at 50.4%.

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects PLN36 OP Implementation, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:Planning

Project Number:PLN37

Project Name:Intensification Study **Front Ending Agreement:**No

O Strategic	Operational	Growth	O Discretionary
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Start Month/Year: January 2017 **End Month/Year:** December 2017

Project Description:

A Town wide study to identify and accommodate appropriate residential intensification opportunities and locations.

Project Justification:

Provincial policy dictates that the Town achieves a 33% intensification target for residential growth. Accommodating 1 in 3 new residential units in the existing built boundary creates challenges from a land use planning and community character/acceptance perspective.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Internal Staff Charges ()	\$10,000						\$10,000
Planning Services/Studies ()	\$80,000						\$80,000
Total Capital Costs	\$90,000						\$90,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
ARS()	\$49,500		.,				\$49,500
ARS-Post Period DC (Future DC's estimated 45% eligible)	\$40,500						\$40,500
Total Capital Funding Sources	\$90,000						\$90,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$90,000						

Other Information:

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects PLN37 Intensification Study, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:Planning

Project Number:PLN38

Project Name: Renewable Energy Siting Policies

Front Ending Agreement:No

Strategic Operational O Growth O Discretionary

Start Month/Year: October 2017 End Month/Year: March 2018 **Project Description:**

Similar to cell tower siting policy, this project would provide the Town with siting policies for the purposes of determining Town support for renewable energy projects such as wind and solar.

Project Justification:

A consistent approach in determining municipal concurrence will result in better land use planning decision. Changes to the provincial funding model allow for municipal support to determine whether a project receives funding and hence is realized. Despite the Green Energy Act which exempts renewable projects from planning approvals, Council can still influence the siting of a project when deciding whether to support it for the purposes of Provincial funding applications.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Internal Staff Charges ()	\$15,000	\$20,000					\$35,000
Total Capital Costs	\$15,000	\$20,000					\$35,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
ARS()	\$15,000	\$20,000					\$35,000
Total Capital Funding Sources	\$15,000	\$20,000					\$35,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$15,000					•	
2018 Spending Requirements		\$20,000					

Department/Service Area:Planning

Project Number:PLN39

Project Name:Climate Change Adaptation Strategy and Implementation

Front Ending Agreement:No

Strategic Operational Ofrowth Obscretionary

Start Month/Year: January 2017 **End Month/Year:** December 2018

Project Description:

A comprehensive climate change adaptation/mitigation strategy to ensure that Innisfil remains a livable and resilient town in the face of climate change. The strategy will guide the way we develop and maintain streets, sewers, buildings, parks and green spaces to ensure they are resilient to climate change.

Project Justification:

Severe weather events (e.g. flooding) are increasing and the Town must be prepared for the local impacts of climate change. The 2014 Provincial Policy Statement requires planning decisions to consider climate adaptation. Local policy development is required to achieve consistency with the PPS.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Internal Staff Charges ()	\$25,000						\$25,000
Planning Services/Studies ()	\$75,000						\$75,000
Total Capital Costs	\$100,000						\$100,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
ARS()	\$100,000						\$100,000
Total Capital Funding Sources	\$100,000						\$100,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$50,000						
2018 Spending Requirements	\$50,000						

Department/Service Area:Planning

Project Number:PLN40

Project Name:Housing Strategy **Front Ending Agreement:**No

Start Month/Year: January 2017 **End Month/Year:** December 2017

Project Description:

A strategy to meet the needs of all residents, including the need for affordable housing and flex housing for aging population - both homeownership and rental housing.

Project Justification:

The Provincial Policy Statement requires municipalities to establish and implement a minimum affordable housing target and the Growth Plan for the GGH requires the achievement of a residential intensification target. The housing strategy will include the planning for a range of housing types and densities to support achievement of the Town's affordable housing and flexible housing targets.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Internal Staff Charges ()	\$20,000						\$20,000
Planning Services/Studies ()	\$40,000						\$40,000
Total Capital Costs	\$60,000						\$60,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
ARS()	\$33,000						\$33,000
ARS-Post Period DC (Future DC's estimated 45% eligible)	\$27,000						\$27,000
Total Capital Funding Sources	\$60,000						\$60,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$60,000						

Other Information:

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects PLN40 Housing Strategy, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:Planning

Project Number:PLN46

Project Name: Municipal Comprehensive Review

Front Ending Agreement:No

O Strategic Operational Growth O Discretionary

Start Month/Year: January 2017 **End Month/Year:** December 2017

Project Description:

A review and update of the Town's growth management strategy based on further direction and population forecasts from the County and Growth Plan for the GGH.

Project Justification:

The Town is experiencing significant development pressure which has resulted in the need to assess the allocation of growth throughout the Town.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Internal Staff Charges ()	\$20,000						\$20,000
Planning Services/Studies ()	\$20,000						\$20,000
Total Capital Costs	\$40,000						\$40,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
ARS()	\$12,000						\$12,000
ARS-Post Period DC (Future DC's estimated 45% eligible)	\$28,000						\$28,000
Total Capital Funding Sources	\$40,000						\$40,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$40,000						

Other Information:

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects PLN46 Municipal Comprehensive Review, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:Capital Engineering

Project Number: RDS61

Project Name: Cross St. Bridge Front Ending Agreement: No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2017 **End Month/Year:**February 2018

Project Description:

Remove and replace bridge structure.

Project Justification:

Environmental Assessment for Watercourse No. 4 approved by Committee of the Whole Recommendation 331.06 recommended replacing the bridge with a structure that provides increased flow capacity. Structure capacity is being increased in accordance with the recommendations of the Water Course 5 Environmental Assessment. LSRCA approvals are expected to be more difficult now with the Lake Simcoe Protection Act.

The R J Burnside structure report has identified that this structure is deteriorating and will need to be replaced in the near future.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Construction/Subcontracting ()	\$1,012,000						\$1,012,000
Consulting/Engineering (Design and Approvals)	\$60,000						\$60,000
Consulting/Engineering (Contract Admin and Inspection (7.5%))	\$75,900						\$75,900
Contingency (10%)	\$101,200						\$101,200
Total Capital Costs	\$1,249,100						\$1,249,100
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Oblig.RF-Gas Tax Revenue (Reduce Travel Times Due to Structure/Bridge Restoration)	\$569,100						\$569,100
Discr.RF-Capital ()	\$680,000						\$680,000
Total Capital Funding Sources	\$1,249,100						\$1,249,100
Cash Flow	2017	2018	2019	2020	2021	Beyond	k
2017 Spending Requirements	\$1,000,000	-		-			
2018 Spending Requirements	\$249,100						

Department/Service Area:Capital Engineering

Project Number: RDS172

Project Name: Stormwater Pond Cleanout Program

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2012 **End Month/Year:** December 2025

Project Description:

Annual program for the cleanout of storm water ponds. Innisbrook and Leslie Drive SWM Pond are the next in line to be cleaned out.

Project Justification:

Phase 1 of the Storm water Management Master Plan provides a chronological list of ponds that require cleanout and maintenance to work efficiently.

Storm water management facilities identified in the 2010 storm water pond maintenance and anoxic conditions investigation by the LSRCA that if cleaned out would have the greater positive impact on phosphorus reduction.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting ()	\$375,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,500,000	\$3,125,000
Consulting/Engineering ()	\$56,250							\$56,250
Contingency ()	\$37,500							\$37,500
Design/Engineering (Including internal staff time)	\$30,000	\$20,000	\$50,000	\$50,000	\$50,000	\$50,000	\$300,000	\$550,000
Total Capital Costs	\$498,750	\$270,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,800,000	\$3,768,750
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$498,750	\$270,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,800,000	\$3,768,750
Total Capital Funding Sources	\$498,750	\$270,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,800,000	\$3,768,750
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	i
2015 Spending Requirements		\$270,000						
2016 Spending Requirements			\$300,000					
2017 Spending Requirements				\$300,000)			
2018 Spending Requirements					\$300,000			
2019 Spending Requirements						\$300,000)	
Beyond Spending Requirements	;						\$1,800,000)

Other Information:

Phase 2 of the SWM Master Plan will be complete and in for approval by the Ministry of the Environment and the LSRCA by fall 2014.

Department/Service Area:Capital Engineering

Project Number: RDS196

Project Name: 2017 Road Rehabilitation Program

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2017 **End Month/Year:** December 2017

Project Description:

Road Rehabilitation Program is the annual capital works that would include repaving, expanded asphalt and surface treatment as recommended from the Road Needs Study.

Project Justification:

Road Needs Study has identified roads which require rehabilitation because the road has deteriorated.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Construction/Subcontracting (Local Road Rehabilitation)	\$881,000						\$881,000
Total Capital Costs	\$881,000						\$881,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Oblig.RF-Gas Tax Revenue ()	\$881,000	-	-	-			\$881,000
Total Capital Funding Sources	\$881,000						\$881,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$881,000	.,					

Other Information:

The program directs funding to Arterial, Collectors and Local roads to ensure funding to each of these categories of road. Since Arterial Roads are expensive to rehabilitate the annual funding for this type of road is proposed to accumulate over several years to fund a larger project.

Road sections are subject to change according to needs.

Department/Service Area: Development Engineering

Project Number: RDS207

Project Name:6th Line & 20th Sideroad Intersection - Traffic Signal/Roundabout

Front Ending Agreement:No

O Strategic Operational Growth Discretionary

Start Month/Year: January 2017 **End Month/Year:** December 2018

Project Description:

New traffic signal or roundabout at 6th Line & 20th Side Road.

Project Justification:

New traffic signal or roundabout to provide an efficient and effective transportation network. This new traffic signal or roundabout is necessary to accommodate the Draft Plan Approved Sleeping Lion Development.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Construction/Subcontracting (2012 TMP estimate of similiar scope)	\$306,000						\$306,000
Contingency ()	\$25,000						\$25,000
Other (2% compound escalations from 2013 to 2015)	\$12,362						\$12,362
Other (Tax 1.76%)	\$6,045						\$6,045
Internal Staff Charges (Staff Time 2.5%)	\$8,735						\$8,735
Total Capital Costs	\$358,142						\$358,142
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Other (Developer Contributions)	\$358,142						\$358,142
Total Capital Funding Sources	\$358,142						\$358,142
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$358,142			<u> </u>		_	

Other Information:

New traffic signal or roundabout determined to be required by the draft plan approval Traffic Impact Study of the Sleeping Lion Development. New traffic signal or roundabout to be designed and construction by the Sleeping Lion Development at no cost to the Town. Currently not included in the DC Background Study.

Department/Service Area: Development Engineering

Project Number: RDS208

Project Name: Webster Boulevard and 7th Line Intersection - Traffic Signal/Roundabout

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year: January 2017 **End Month/Year:** December 2018

Project Description:

New traffic signal or roundabout at Webster Blvd and 7th Line.

Project Justification:

New traffic signal or roundabout to provide an efficient and effective transportation network. This new traffic signal or roundabout is necessary to accommodate the Draft Plan Approved Sleeping Lion Development.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Construction/Subcontracting (2013 TMP estimate of similiar scope)	\$262,650			·			\$262,650
Contingency ()	\$13,135						\$13,135
Other (Tax 1.76%)	\$4,625						\$4,625
Internal Staff Charges (Staff Time 5%)	\$13,135						\$13,135
Design/Engineering (Engineering 10%)	\$26,250						\$26,250
Total Capital Costs	\$319,795						\$319,795
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
ARS-Post Period DC (Future DC's estimated 100% eligible)	\$319,795			·			\$319,795
Total Capital Funding Sources	\$319,795						\$319,795
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$319,795						

Other Information:

New traffic signal or roundabout determined to be required by the draft plan approval Traffic Impact Study of the Sleeping Lion Development. New traffic signal or roundabout to be designed and construction by the Sleeping Lion Development at no cost to the Town. Currently not included in the DC Background Study.

Department/Service Area:Capital Engineering

Project Number: RDS218

Project Name: 2015-2017 Road Rehabilitation Program - OCIF Fund

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2015 **End Month/Year:** December 2017

Project Description:

Road Rehabilitation Program OCIF Funds is the annual capital works from 2015 to 2017 that would include repaving, expanded asphalt and surface treatment as recommended from the Road Needs Study.

Project Justification:

Road Needs Study has identified roads which require rehabilitation because the road has deteriorated.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting ()	\$439,545	\$439,545	\$439,545				\$1,318,635
Design/Engineering ()	\$40,000	\$40,000	\$40,000				\$120,000
Total Capital Costs	\$479,545	\$479,545	\$479,545				\$1,438,635
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
Grants - Provincial ()	\$479,545	\$479,545	\$479,545				\$1,438,635
Total Capital Funding Sources	\$479,545	\$479,545	\$479,545				\$1,438,635
Cash Flow	2015	2016	2017	2018	2019	Beyon	<u>d</u>
2015 Spending Requirements	\$479,545						
2016 Spending Requirements		\$479,545					
2017 Spending Requirements			\$479,545				

Other Information:

The program directs funding to Arterial, Collectors and Local roads to ensure funding to each of these categories of road.

Department/Service Area:Capital Engineering

Project Number: RDSOT4

Project Name:Streetlight Program **Front Ending Agreement:**No

O Strategic Operational Ofrowth Discretionary

Start Month/Year: January 2015 **End Month/Year:** December 2025

Project Description:

Installation of new, additional LED streetlights throughout the Town in accordance with the streetlight policy CP.06-11-11.

Project Justification:

The "New Residential Streetlights and Intersection Prioritization Policy" provides direction and guidelines for the installation of new streetlights within the Town. The plan is to ultimately illuminate all the urbanized residential roads and rural intersections for public safety. Prioritizing these roads and intersections would be based on the existing policy and the actual data collected.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting ()	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Total Capital Costs	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Total Capital Funding Sources	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Net Annual Operating Budget Impact	2015	2016	2017	2018	2019	Beyond	d Total
Hydro costs	\$1,038	\$3,113	\$5,188	\$7,263	\$9,338	\$99,603	3 \$125,543
Total Operating Budget Impact	\$1,038	\$3,113	\$5,188	\$7,263	\$9,338	\$99,603	\$125,543
Cash Flow	2015	2016	2017	2018	2019	Beyond	i
2015 Spending Requirements	\$100,000)					
2016 Spending Requirements		\$100,000)				
2017 Spending Requirements			\$100,000)			
2018 Spending Requirements				\$100,000			
2019 Spending Requirements					\$100,000		
Beyond Spending Requirements						\$600,000)

Department/Service Area:Capital Engineering

Project Number:WTR50

Project Name:Innisfil Heights Transmission Watermain along IBR

Front Ending Agreement:No

O Strategic Operational Office Growth Operationary

Start Month/Year: January 2014 **End Month/Year:** December 2019

Project Description:

Transmission watermain along County Road 21 from Alcona to Innisfil Heights. Project is necessary for the growth of the Town water services to accommodate the Town's population and business growth.

Project Justification:

Transmission main will provide Lakeshore Water to Innisfil Heights Economic District and work as one leg of the water supply loop in town.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting (Cnty Rd 54 Intersection)	\$100,000							\$100,000
Construction/Subcontracting (Cnty Rd 4 Intersection)		\$50,000	\$50,000					\$100,000
Construction/Subcontracting (20th Sd Rd to Cnty Rd 4)				\$2,452,000				\$2,452,000
Construction/Subcontracting (Cnty Rd 4 to Cnty Rd 54)				\$3,066,000				\$3,066,000
Construction/Subcontracting (Cnty Rd 54 to Innisfil Heights Reservoir)				\$2,452,800				\$2,452,800
Contingency (2% Compound escalations from 2011 to 2017)				\$1,302,375				\$1,302,375
Design/Engineering (Design and other soft costs)				\$2,152,200				\$2,152,200
Total Capital Costs	\$100,000	\$50,000	\$50,000	\$11,425,375				\$11,625,375
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Reserve-Water Equip.Maint.	\$50,000	\$50,000		\$5,712,688				\$5,812,688
Oblig.RF-Innisfil Heights DC (DC Funded 2.3.3 pg. 187)	\$50,000		\$50,000	\$5,712,687				\$5,812,687
Total Capital Funding Sources	\$100,000	\$50,000	\$50,000	\$11,425,375				\$11,625,375
Cash Flow	Prio Year(s	20	15 20	16 20	17 2018	3 2019	9 Beyon	d
2015 Spending Requirements		\$50,0	00					
2016 Spending Requirements			\$50,0					
2017 Spending Requirements				\$5,712,68				
2018 Spending Requirements				\$5,712,68	37			
								165 of 496

Printed On: Feb 22, 2015

Other Information:

Project has been coordinated with the County of Simcoe reconstruction of County Road 21. The Town will provide funding for the transmission main to the County of Simcoe. The County of Simcoe as part of their construction contract will install the watermain.

Department/Service Area:Water

Project Number:WTR87

Project Name: Municipal Water Use Efficiency Program

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2016 **End Month/Year:** December 2017

Project Description:

This program will see the development of the Municipal Water Efficiency Program and would include:

- an assessment of current water usage for each of the Towns facilities and municipal operations;
- identification of options to decrease water usage;
- utilization of cost/benefit analyses to assess the feasibility of implementation of the options identified;
- an implementation plan and;
- a monitoring plan.

Project Justification:

To demonstrate the Towns commitment to the efficient use of water, it is important to display to residents that it is prepared to "walk the walk" through the development and implementation of a Municipal Water Efficiency Program.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Consulting/Engineering ()	\$10,000	\$10,000					\$20,000
Total Capital Costs	\$10,000	\$10,000					\$20,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
Reserve-Water Equip.Maint. ()	\$10,000	\$10,000					\$20,000
Total Capital Funding Sources	\$10,000	\$10,000					\$20,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$10,000	•					
2017 Spending Requirements		\$10,000					

Department/Service Area: Water

Project Number:WTR88

Project Name: Smart Metering Program

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2016 **End Month/Year:** December 2020

Project Description:

This program will see customer meters retrofitted to (Smart) meters, through the purchase and installation of radio frequency transmitters on all serviced customers existing water meters. The transmitters would then communicate customer water use to a centralized receiver on a set schedule.

Project Justification:

Smart metering would introduce many time and water saving benefits for the municipality and its customers, including:

- Elimination of manual meter reading
- Customer access to daily water consumption data
- Increased customer awareness of water usage
- Automated detection and notification of flow in cottages and/or vacated homes, providing early detection of leaks and/or system tampering
- Automated detection and notification of abnormally high water use within the home
- Provides water operations with more accurate demand data which allows for tighter system control

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Other (Meters & Installation of)	\$500,000	\$500,000	\$500,000	\$500,000			\$2,000,000
Total Capital Costs	\$500,000	\$500,000	\$500,000	\$500,000			\$2,000,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
Reserve-Water Equip.Maint. ()	\$500,000	\$500,000	\$500,000	\$500,000			\$2,000,000
Total Capital Funding Sources	\$500,000	\$500,000	\$500,000	\$500,000			\$2,000,000
Cash Flow	2016	2017	2018	3 2019	2020	Beyon	d
2016 Spending Requirements	\$500,000)					-
2017 Spending Requirements		\$500,000)				
2018 Spending Requirements			\$500,000)			
2019 Spending Requirements				\$500,000			

Department/Service Area:Wastewater

Project Number:WW30

Project Name:Inflow and Infiltration Reduction Monitoring/Implementation

Front Ending Agreement:No

O Strategic Operational Office Growth Operationary

Start Month/Year: January 2012 **End Month/Year:** December 2017

Project Description:

A waste water reduction strategy for the waste water flows being treated at the Lakeshore Water Pollution Control Plant (WPCP).

Project Justification:

Reducing the flows within the collection system that are entering the WPCP will increase the population service capacity of the plant. Increasing the population service capacity without expanding the plant will reduce the capital cost for development unit within the Town.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Other (Infrastructure remedial works)	\$490,000	\$200,000	\$175,000	\$175,000	\$175,000	\$175,000	\$700,000	\$2,090,000
Total Capital Costs	\$490,000	\$200,000	\$175,000	\$175,000	\$175,000	\$175,000	\$700,000	\$2,090,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Oblig.RF-Lakeshore Sewer DCA (100% DC Funded page 51)	\$490,000							\$490,000
ResrvWastewater Post Period DC (Future DC's estimated 100% eligible)		\$200,000	\$175,000	\$175,000	\$175,000	\$175,000	\$700,000	\$1,600,000
Total Capital Funding Sources	\$490,000	\$200,000	\$175,000	\$175,000	\$175,000	\$175,000	\$700,000	\$2,090,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	l
2015 Spending Requirements		\$200,000						
2016 Spending Requirements			\$175,000)				
2017 Spending Requirements				\$175,000	1			
2018 Spending Requirements					\$175,000			
2019 Spending Requirements						\$175,000		
Beyond Spending Requirements							\$700,000)

Other Information:

The strategy shall include targets for inflow and infiltration reduction at the plant. Timelines for achieving the targets, strategies, tactics, programs and initiatives to be used which include the cost to implement must form part of this approach. Any measures that can be immediately implemented and are within budget will be adopted. Annual reporting to council on results of measures taken progress in the reduction, remedial work taken, underway and to be done will be highlighted. A performance management plan related to the increased conservation, efficiency and inflow/infiltration reduction will be adopted. Any targets not achieved will be accompanied by a plan that outlines enhanced initiatives that will be implemented to meet the targets and resources needed to accomplish that task.

Capacity gained through I&I work will create capacity at the plant for development to support new growth.

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects WW30 Inflow and Infiltration Reduction Monitoring/Implementation, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:Capital Engineering

Project Number: WW33

Project Name: Spring Street Sanitary Sewer

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year: January 2015 **End Month/Year:** December 2018

Project Description:

Construction of a gravity sanitary sewer from pump station 7 (Leslie Street) along the Leslie Street corridor and south along Spring Street to Lebanon Drive.

Project Justification:

Recommended solution from the Leslie Street Environmental Assessment.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Land (Servicing Corridor)	\$200,000		·				\$200,000
Construction/Subcontracting ()			\$915,000				\$915,000
Contingency ()			\$185,000				\$185,000
Contingency (Project Secondary Effects)			\$30,000				\$30,000
Other (2% Compound escalations from 2011 to 2015)			\$111,783				\$111,783
Internal Staff Charges (@4%)			\$36,600				\$36,600
Design/Engineering (Design and Approvals)			\$110,000				\$110,000
Design/Engineering (Contract Admin and Inspection)			\$95,000				\$95,000
Total Capital Costs	\$200,000	\$	1,483,383				\$1,683,383
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
Oblig.RF-Lakeshore Sewer DCA (100% DC Funded 1.1.5 pg. 194)	\$200,000	\$	1,483,383				\$1,683,383
Total Capital Funding Sources	\$200,000	\$	1,483,383				\$1,683,383
Cash Flow	2015	2016	2017	2018	2019	Beyon	<u></u>
2015 Spending Requirements	\$200,000						
2017 Spending Requirements		;	\$1,483,383				

Other Information:

Land Acquisition - step one will be securing the servicing corridors for the sanitary sewers and the municipal water main.

Department/Service Area:Capital Engineering

Project Number:WW42

Project Name: Cookstown WW Pollution Control Plant

Front Ending Agreement:No

O Strategic Operational Office Growth Operationary

Start Month/Year: January 2014 **End Month/Year:** December 2019

Project Description:

Expansion of the Cookstown Wastewater Pollution Control Plant (CWPCP) to accommodate wastewater flows for the Official Plan projected population for the neighbourhood of Cookstown.

Project Justification:

The existing CWPCP does not have sufficient capacity to service the projected population in the Official Plan for the Village of Cookstown.

Environmental Assessment and Assimilative Capacity Study will need to be completed to determine the solution and seek agency approval for an expanded wastewater capacity at the plant.

Subject to the completion of the Environmental Assessment the capital budget for the recommended solution would be confirmed. Preliminary estimates from the Master Servicing Plan have been included but will need to be adjusted.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting (Design and Construction)		·		\$7,900,000				\$7,900,000
Consulting/Engineering (Environmental Assessment)	\$450,000							\$450,000
Total Capital Costs	\$450,000			\$7,900,000				\$8,350,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Reserve-Wastewater-Equip. Replace. ()				\$3,239,000				\$3,239,000
Oblig.RF-Lakeshore Sewer DCA (59% DC Funded 1.3.1 pg. 200)	\$450,000			\$4,661,000				\$5,111,000
Total Capital Funding Sources	\$450,000			\$7,900,000				\$8,350,000
Cash Flow	Prior Year(s)	2015	2016	6 2017	2018	2019	Beyond	d
2017 Spending Requirements		-		\$3,950,000				
2018 Spending Requirements				\$3,950,000				

Department/Service Area:Wastewater

Project Number:WW69

Project Name: Sludge Handling Upgrade

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2016 **End Month/Year:** December 2017

Project Description:

Retrofit existing second stage aerobic digester into first stage volume and convert one (1) of the existing bio solids storage tank into first stage aerobic digester.

Project Justification:

Opportunities for Optimization and Rerating of Lakeshore WPCP XCG FileNo. 3-2022-03-01 April 6, 2012.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Construction/Subcontracting ()		\$661,100					\$661,100
Consulting/Engineering ()	\$231,440						\$231,440
Total Capital Costs	\$231,440	\$661,100					\$892,540
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
Oblig.RF-Lakeshore Sewer DCA (100% DC Funded 1.1.1 pg. 193)	\$231,440	\$661,100	·	·			\$892,540
Total Capital Funding Sources	\$231,440	\$661,100					\$892,540
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$231,440						
2017 Spending Requirements		\$661,100					

Other Information:

Based on a SRT of 30 the capacity of aerobic digesters will increase by a factor of 5 to approximately 14,327m3/day.

Department/Service Area: Development Engineering

Project Number:WW76

Project Name: New SPS No. 2 (Phase 2 - Extra Pump Installation)

Front Ending Agreement: Yes

O Strategic Operational Growth O Discretionary

Start Month/Year: January 2017 **End Month/Year:** December 2019

Project Description:

Additional pump installation (Phase 2) to New Sewage Pump Station No. 2 in accordance with the 2012 Town-Wide Water & Wastewater Master Servicing Plan.

Project Justification:

This new pump installation (Phase 2) is required to service the Alcona South, Campus Node and Innisfil Heights Wastewater Systems. This pump installation (Phase 2) is necessary for the servicing of the Draft Plan Approved Sleeping Lion Development.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Construction/Subcontracting ()	\$1,526,184						\$1,526,184
Internal Staff Charges (DC Recoverable)	\$34,686						\$34,686
Design/Engineering ()	\$173,430						\$173,430
Total Capital Costs	\$1,734,300						\$1,734,300
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Oblig.RF-Lakeshore Sewer DCA (100% DC Funded 1.2.12 pg. 196)	\$1,734,300				_		\$1,734,300
Total Capital Funding Sources	\$1,734,300			·			\$1,734,300
Cash Flow	2017	2018	2019	2020	2021	Beyond	d
2017 Spending Requirements	\$1,734,300						

Other Information:

Project to be front end financed, designed and constructed by Sleeping Lion Development.

Internal staff charges are DC recoverable and will be used for front ending agreement negotiations, design and construction coordination and oversight.

Department/Service Area: Development Engineering

Project Number:WW88

Project Name: New SPS No. 2 Forcemain (2nd of twinned forcemain)

Front Ending Agreement: Yes

Strategic
Operational
Growth
Discretionary

Start Month/Year: January 2017 **End Month/Year:** December 2019

Project Description:

New sanitary sewer forcemain from New Sewage Pump Station (SPS) No. 2 (Phase 2 - Extra Pump Installation) to the Lakeshore Water Pollution Control Plant (WPCP) in accordance with the 2012 Town-Wide Water & Wastewater Master Servicing Plan.

Project Justification:

This new forcemain is required to service the Alcona South, Campus Node and Innisfil Heights Wastewater Systems. This forcemain is necessary for the servicing of the Draft Plan Approved Sleeping Lion Development.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Construction/Subcontracting ()	\$427,680						\$427,680
Internal Staff Charges (DC Recoverable)	\$9,720						\$9,720
Design/Engineering ()	\$48,600						\$48,600
Total Capital Costs	\$486,000						\$486,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Oblig.RF-Lakeshore Sewer DCA (100% DC Funded 1.2.10 pg. 196)	\$486,000			·			\$486,000
Total Capital Funding Sources	\$486,000						\$486,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$486,000						

Other Information:

Project to be front end financed, designed and constructed by Sleeping Lion Development.

Internal staff charges are DC recoverable and will be used for front ending agreement negotiations, design and construction coordination and oversight.

Department/Service Area: CAO/Admin

Project Number:ADM10

Project Name:Inspiring Innisfil 2020 - Implementation

Front Ending Agreement:No

Strategic Operational Ofrowth Obscretionary

Start Month/Year: January 2011 **End Month/Year:** December 2024

Project Description:

Implement "Inspiring Innisfil 2020" strategic plan.

Project Justification:

Inspiring Innisfil 2020 is slated to go through an update to develop the last phase of the Strategic Plan: 2016 - 2020. For this process, staff will establish an internal working group that engages the new Council and the public in a formal consultation process, developing the goals and tasks for Inspiring Innisfil 2016 - 2020.

Inspiring Innisfil goals are targeted to encourage comprehensive community development, including economic development, culture and tourism.

Funds for this capital project in 2015 will be used to execute the consultations and commence the implementation of the goals arising from the plan update.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Consulting/Engineering ()	\$140,000		-		•	_		\$140,000
Other (External support)		\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$230,000
Total Capital Costs	\$140,000	\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$370,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$90,000	\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$320,000
Grants ()	\$50,000							\$50,000
Total Capital Funding Sources	\$140,000	\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$370,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$50,000			•	_		
2016 Spending Requirements			\$20,000					
2017 Spending Requirements				\$20,000				
2018 Spending Requirements					\$20,000			
2019 Spending Requirements						\$20,000		
Beyond Spending Requirements							\$100,000	

Department/Service Area: Development Engineering

Project Number: ENG34

Project Name: Town of Innisfil Development Engineering Standards Update

Front Ending Agreement:No

O Strategic Operational Office Growth Operationary

Start Month/Year: January 2014 **End Month/Year:** December 2023

Project Description:

Update the development engineering standards annually to accommodate the continual growth within the community.

Project Justification:

The development engineering standards were prepared in 2011 and need to be revisited annually to ensure the continued growth within the community is to the best engineering standards.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Consulting/Engineering (Speciality Technical Engineering Support)	\$15,000	\$7,500	\$7,500	\$7,500	\$7,500	\$7,500	\$30,000	\$82,500
Internal Staff Charges ()		\$7,500	\$7,500	\$7,500	\$7,500	\$7,500	\$30,000	\$67,500
Total Capital Costs	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$60,000	\$150,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$8,250	\$8,250	\$8,250	\$8,250	\$8,250	\$8,250	\$33,000	\$82,500
Oblig.RF-Gen. Govt DCA (45% DC Funded 8.6.3 pg. 162)	\$6,750	\$6,750	\$6,750	\$6,750	\$6,750	\$6,750	\$27,000	\$67,500
Total Capital Funding Sources	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$60,000	\$150,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$15,000						
2016 Spending Requirements			\$15,000					
2017 Spending Requirements				\$15,000				
2018 Spending Requirements					\$15,000			
2019 Spending Requirements						\$15,000		
Beyond Spending Requirements							\$60,000	

Department/Service Area:Capital Engineering

Project Number: ENG39

Project Name: General Capital Engineering Projects for Customer Service

Front Ending Agreement:No

O Strategic Operational Of Growth Discretionary

Start Month/Year: January 2015 **End Month/Year:** December 2025

Project Description:

Miscellaneous minor Capital projects and minor modifications to previous capital projects that are required by Customer Service requests.

Project Justification:

This fund is required to address miscellaneous minor capital projects and minor modifications to previously completed capital projects that are initiated by customer services requests.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting (Studies - Design - construction)	\$30,000	\$30,500	\$30,500	\$31,000	\$31,000	\$192,000	\$345,000
Internal Staff Charges ()	\$2,500	\$2,500	\$3,000	\$3,000	\$3,500	\$25,500	\$40,000
Total Capital Costs	\$32,500	\$33,000	\$33,500	\$34,000	\$34,500	\$217,500	\$385,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$32,500	\$33,000	\$33,500	\$34,000	\$34,500	\$217,500	\$385,000
Total Capital Funding Sources	\$32,500	\$33,000	\$33,500	\$34,000	\$34,500	\$217,500	\$385,000
Net Annual Operating Budget Impact	2015	2016	2017	2018	2019	Beyond	Total
Total Operating Budget Impact							
Cash Flow	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements	\$32,500	.,		.,			
2016 Spending Requirements		\$33,000					
2017 Spending Requirements			\$33,500				
2018 Spending Requirements				\$34,000			
2019 Spending Requirements					\$34,500		
Beyond Spending Requirements						\$217,500	

Other Information:

These minor projects include street signs, modify properties entrances, minor modifications to existing drainage problems, etc.

Any annual surplus will be retuned at year end to close this project on an annual basis.

Department/Service Area:Capital Engineering

Project Number: ENG41

Project Name: Town Wide Engineering Standards for Capital Projects

Front Ending Agreement: No

O Strategic Operational Growth Discretionary

Start Month/Year: January 2015 **End Month/Year:** December 2025

Project Description:

To standardize most of the Capital Projects components that is expected be constructed in future years and promote more reliable technologies and material with the maximum useful life span to be used on Town's projects.

Project Justification:

The Town wide engineering standards is designed to allow only reliable technologies and materials to be used on Town's Capital projects. These standards should streamline project budgets, simplify the operation needs for the Capital projects after construction, reduce the training time needed for staff and reduce replacement costs.

These standards should also assist with the Asset Management planning for the Town.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Internal Staff Charges ()	\$3,000	\$3,000	\$2,500	\$2,500	\$2,500	\$8,500	\$22,000
Design/Engineering ()	\$30,000	\$30,000	\$25,000	\$25,000	\$25,000	\$85,000	\$220,000
Total Capital Costs	\$33,000	\$33,000	\$27,500	\$27,500	\$27,500	\$93,500	\$242,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$13,200	\$13,200	\$11,000	\$11,000	\$11,000	\$37,400	\$96,800
ARS-Post Period DC (Future DC's estimated 60% eligible)	\$19,800	\$19,800	\$16,500	\$16,500	\$16,500	\$56,100	\$145,200
Total Capital Funding Sources	\$33,000	\$33,000	\$27,500	\$27,500	\$27,500	\$93,500	\$242,000
Cash Flow	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements							
2013 Spending Requirements	\$33,000						
2016 Spending Requirements	\$33,000	\$33,000					
	\$33,000	\$33,000	\$27,500				
2016 Spending Requirements	\$33,000	\$33,000	\$27,500	\$27,500			
2016 Spending Requirements 2017 Spending Requirements	\$33,000	\$33,000	\$27,500	\$27,500	\$27,500		

Other Information:

The Town Wide standard for Capital Project is a living document and should be updated continuously to accommodate new and more reliable technologies. These standards are driven by continuous growth in capacity and number of Town's projects.

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects ENG41 Town Wide Engineering Standards for Capital Projects, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:Fire

Project Number:FIRE2

Project Name: Volunteer Firefighter Bunker Gear

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2010 **End Month/Year:** December 2025

Project Description:

Bunker Gear associated with outfitting volunteer firefighters.

Project Justification:

NFPA Standard 1851 requires bunker gear be replaced every 10 years regardless of condition. Bunker Gear consists of pants, jacket, boots, helmet, gloves and balaclava.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Equipment/Fleet ()	\$60,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$221,000
Total Capital Costs	\$60,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$221,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Oblig.RF-Fire DCA ()	\$24,000					-	_	\$24,000
ARS-Post Period DC ()	\$24,000							\$24,000
Discr.RF-Capital ()	\$12,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$173,000
Total Capital Funding Sources	\$60,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$221,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$13,000						
2016 Spending Requirements			\$13,000					
2017 Spending Requirements				\$15,000				
2018 Spending Requirements					\$15,000			
2019 Spending Requirements						\$15,000		
Beyond Spending Requirements							\$90,000	

Other Information:

Station 1 at full complement has 24 volunteer firefighters and 16 Fulltime Firefighters on 4 shifts of 3. Station 1 is manned 24 hours a day 7 days a week. There is also a Fire Prevention Officer, Deputy Chief, Chief and one Administrative Coordinator.

Station 2 Lefroy, Station 3 Stroud and Station 4 Cookstown are all volunteer stations each with a full complement of 24 volunteer firefighters.

Other than staff turnover, there are no additional staff approved at this time.

Department/Service Area: Fire

Project Number:FIRE8

Project Name: Station #5 - Big Bay Point

Front Ending Agreement:No

O Strategic Operational Office Growth Operationary

Start Month/Year: January 2010 **End Month/Year:** December 2018

Project Description:

Design and construction of a 9,000 sq. ft. fire hall at Big Bay Point.

Project Justification:

With the development in the Big Bay Point area, this project is forecasted to meet the need within the area. This station would follow the same footprint/design used for the Cookstown station replacement. Additional funding has been added to bring the cost for construction to \$3,200,000 to match the cost of construction of the Cookstown station.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting ()				\$3,200,000			;	\$3,200,000
Consulting/Engineering ()	\$7,000							\$7,000
Equipment/Fleet (FF&E)					\$111,360			\$111,360
Equipment/Fleet (Furnishing, computer, etc)					\$80,000			\$80,000
Total Capital Costs	\$7,000			\$3,200,000	\$191,360			\$3,398,360
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$6,709							\$6,709
ARS (Furnishing, computer, etc)					\$80,000			\$80,000
Oblig.RF-Fire DCA ()	\$291							\$291
ARS-Post Period DC (100% DC Funded Post Period 2.2.3 & 2.2.4 pg. 86)				\$3,200,000	\$111,360			\$3,311,360
Total Capital Funding Sources	\$7,000			\$3,200,000	\$191,360			\$3,398,360
Net Annual Operating Budget Impact	Prior Year(s)	2015	201	6 2017	2018	2019	Beyond	Total
Maintenance & Utilities					\$15,000	\$30,000	\$150,000	\$195,000
Total Operating Budget Impact					\$15,000	\$30,000	\$150,000	\$195,000
Cash Flow	Prior Year(s)	2015	2016	5 2017	2018	2019	Beyond	
2017 Spending Requirements				\$1,000,000				
2018 Spending Requirements				\$2,200,000	\$191,360			

Other Information:

As per Subdivision Agreement, section 12:

"The Owner shall agree in the Subdivision Agreement to convey all or such portion of Block 1 to the Town and/or County, as required by the Town and/or County for Civic Uses in its sole, absolute and unfettered discretion, on the following terms and conditions:

- a) The land shall be conveyed to the Town and/or County for nominal consideration of \$10.00 free and clear of all liens and encumbrances;
- b) The size and layout of Block 1 and the Civic Uses therein shall be designed and constructed to the Town's and/or County's specifications at the sole cost and expense of the Owner;
- c) Should the Town include the capital portion of the building construction for the Civic Uses required to be constructed pursuant to this condition in the Area Specific Development Charges By-law relating to the Draft Plan lands, a development charge credit may be considered for the capital construction portion of the Civic Uses only, and limited to the full extent of the relevant component Development Charges required to be paid by this development. The Town shall not include the capital portion of the building construction for the Civic Uses required to be constructed pursuant to this section, in any Town Wide Development Charges By-law;"

Department/Service Area:Fire **Project Number:**FIRE27

Project Name: Thermal Imaging Camera

Front Ending Agreement:No

Strategic Operational O Growth O Discretionary

Start Month/Year: April 2013 End Month/Year:June 2020 **Project Description:**

Thermal Imaging Camera (TIC).

Purchase replacement thermal imaging cameras carried on front line fire apparatus.

Project Justification:

The TIC unit provides firefighters the ability to see through thick smoke aiding in search and rescue activities. The Thermal imaging capability of this camera also allows firefighters to find hidden fires within walls and ceilings, greatly reducing the chance of a rekindle. Existing units were purchased/donated in 2012 and are due for replacement starting in 2017.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$9,000			\$9,500	\$9,500	\$9,500	\$9,500	\$47,000
Total Capital Costs	\$9,000			\$9,500	\$9,500	\$9,500	\$9,500	\$47,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$9,000			\$9,500	\$9,500	\$9,500	\$9,500	\$47,000
Total Capital Funding Sources	\$9,000			\$9,500	\$9,500	\$9,500	\$9,500	\$47,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2017 Spending Requirements				\$9,500				
2018 Spending Requirements					\$9,500			
2019 Spending Requirements						\$9,500		
Beyond Spending Requirements							\$9,500	
Other Information:								
Total of four (4) units will need to b	e replaced.	·	·	·				

Department/Service Area:Fire Project Number:FIRE37 Project Name:Fire Master Plan Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year: January 2018 **End Month/Year:** December 2018

Project Description:

Update to Fire Services Master Plan. Last Master Plan was completed in 2012.

Project Justification:

It was recommended by the consultant that developed the previous Fire Master plan in January 2005 that the Fire Master Plan is updated every 5 years to ensure that Fire Services are sufficient to service existing residents and to plan for growth.

The Fire Department will conduct a review and update of its Fire Master Plan In 2017, key issues to be addressed include:

- Fire Station Location
- Fire Department Staffing Career & Paid-On-Call
- Fire Apparatus
- Service Levels
- Emergency Medical Tiered Response.

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Consulting/Engineering ()	\$70,000			•	\$80,000		\$150,000
Total Capital Costs	\$70,000				\$80,000		\$150,000
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
ARS()	\$38,500			•	\$44,000		\$82,500
Oblig.RF-Fire DCA (45% DC Funded 8.1.1 & 8.1.2 pg. 161)	\$31,500				\$36,000		\$67,500
Total Capital Funding Sources	\$70,000				\$80,000		\$150,000
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$70,000						
2022 Spending Requirements					\$80,000		

Department/Service Area:Fire Project Number:FIRE39 Project Name:Ventilation Fans Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2015 **End Month/Year:** December 2018

Project Description:

This project will replace all gas powered ventilation fans across the four fire stations with electric models. One fan and one small generator will be replaced at each station over the next four years.

Project Justification:

Gas powered fans used to be the standard across the fire service as they provided a large volume of air used to remove smoke in a structure. The large drawback to gas powered fans is the large amount of carbon monoxide they produce and place throughout the structure. Newer electric fans are capable of producing the same amount of air and produce no carbon monoxide.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Materials (Electric PPV Fan)	\$2,750	\$2,750	\$2,750	\$2,750			\$11,000
Materials (Generator)	\$1,000	\$1,000	\$1,000	\$1,000			\$4,000
Total Capital Costs	\$3,750	\$3,750	\$3,750	\$3,750			\$15,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$3,750	\$3,750	\$3,750	\$3,750			\$15,000
Total Capital Funding Sources	\$3,750	\$3,750	\$3,750	\$3,750			\$15,000
Cash Flow	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements	\$3,750		.,				
2016 Spending Requirements		\$3,750					
2017 Spending Requirements			\$3,750				
2018 Spending Requirements				\$3,750			

Department/Service Area:Fire **Project Number:**FIRE42

Project Name:Heavy Extrication Equipment

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2017 **End Month/Year:** December 2018

Project Description:

This project will replace our current extrication equipment (Jaws of Life) that is used primarily for auto extrication.

Project Justification:

Currently, trucks are equipped with hydraulic extrication equipment manufactured by Hurst. These units are very effective but have reached their service life (as of 2017.) Newer models deliver more power, are faster and are much lighter. Over the two year project, our primary auto extrication vehicles will be replaced - Rescue 1 and Rescue 4.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Materials ()	\$40,000	\$40,000	-			•	\$80,000
Total Capital Costs	\$40,000	\$40,000					\$80,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Discr.RF-Capital ()	\$40,000	\$40,000			,		\$80,000
Total Capital Funding Sources	\$40,000	\$40,000					\$80,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$40,000					•	

2018 Spending Requirements

\$40,000

Department/Service Area:Fire **Project Number:**FIRE43

Project Name: Replacement Defibrillators

Front Ending Agreement:No

Operational O Growth Discretionary Strategic

Start Month/Year: January 2017 End Month/Year:December 2020

Project Description:

This project will replace the defibrillators that were purchased in 2012.

Project Justification:

Estimated useful life of our current LifePak 1000 defibrillators is 5 years. This project will replace one unit each year for four years, starting in 2017.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Materials ()	\$5,000	\$5,000	\$5,000	\$5,000		•	\$20,000
Total Capital Costs	\$5,000	\$5,000	\$5,000	\$5,000			\$20,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Discr.RF-Capital ()	\$5,000	\$5,000	\$5,000	\$5,000			\$20,000
Total Capital Funding Sources	\$5,000	\$5,000	\$5,000	\$5,000			\$20,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$5,000						
2018 Spending Requirements		\$5,000					
2019 Spending Requirements			\$5,000				
2020 Spending Requirements				\$5,000			

Department/Service Area: Roads

Project Number:FLT29
Project Name:20 Ton Float
Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2018 **End Month/Year:** November 2018

Project Description:

Replace 20 Ton float.

Project Justification:

Replace float as per Fleet Policy approved by Council. This unit is a 1992 and is the primary unit used to transport the backhoe, loader, etc... along with a range of materials to job sites throughout the Town.

Unit Number:92-34

Current Year of Vehicle: 1992

Useful Lifespan of Vehicle:10-15 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Materials ()	\$33,264	_	_		-		\$33,264
Total Capital Costs	\$33,264						\$33,264
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$33,264	-	-		-		\$33,264
Total Capital Funding Sources	\$33,264						\$33,264
Net Annual Operating Budget Impact	2018	2019	2020	2021	2022	Beyond	Total
PM and Breakdown	-\$500	-\$500	-\$500	-\$500	-\$500		-\$2,500
Total Operating Budget Impact	-\$500	-\$500	-\$500	-\$500	-\$500		-\$2,500
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$33,264						

Other Information:

This unit exceed expected life cycle and requires replacement prior to incurring large maintenance and break down cost.

Department/Service Area: Municipal Law

Project Number:FLT113

Project Name: Additional Vehicle Front Ending Agreement: No

O Strategic Operational Office Operational

Start Month/Year: January 2018 **End Month/Year:** December 2018

Project Description:

Additional vehicle required if increase of a full time MLE Officer is approved. SUV would be an ideal purchase for this departments use.

Project Justification:

As a result of bringing the parking enforcement in-house, 5 enforcement officers, including supervisor and part time, is anticipated. Growing to 3 vehicles for the department ensures maximum service provision to community with available resources.

Unit Number: New Addition

Useful Lifespan of Vehicle: as per Fleet Policy

Type: Addition

Note:

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Materials (Light bar - Mini)	\$1,000						\$1,000
Materials (Safety Equipment)	\$700						\$700
Materials (Decaling)	\$300						\$300
Equipment/Fleet (SUV)	\$36,000						\$36,000
Total Capital Costs	\$38,000						\$38,000
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
ARS()	\$3,800						\$3,800
ARS-Post Period DC (90% DC Funded Post Period 7.2.27 pg. 155)	\$34,200						\$34,200
Total Capital Funding Sources	\$38,000						\$38,000
Net Annual Operating Budget Impact	2018	2019	2020	2021	2022	Beyond	Total
Fuel, Insurance, Licenses	\$1,500	\$3,000	\$3,000	\$3,250			\$10,750
MTC	\$500	\$1,000	\$1,000	\$1,250			\$3,750
Total Operating Budget Impact	\$2,000	\$4,000	\$4,000	\$4,500			\$14,500
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$38,000						

Department/Service Area:Roads

Project Number:FLT115

Project Name: Single Axle 5 Ton Dump/Plow 08-19

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2018 **End Month/Year:**September 2018

Project Description:

Replaces existing primary plow unit and route, being single axle dump/plow with pre-setting system GPS. Current unit will have met or exceeded life cycle.

Project Justification:

This unit is an essential winter operation unit and is also used daily in the summer.

This unit is part of town's salt management plan.

Unit Number:08-19

Current Year of Vehicle: 2007

Useful Lifespan of Vehicle:10-15 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note: Depending on current unit's condition, may recommend to moving it as a backup unit and selling existing backup

unit. Estimate is preliminary.

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Equipment/Fleet ()	\$293,000	_	•	•	-		\$293,000
Total Capital Costs	\$293,000						\$293,000
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$293,000	_	•	•	-		\$293,000
Total Capital Funding Sources	\$293,000						\$293,000
Net Annual Operating Budget Impact	2018	2019	2020	2021	2022	Beyond	Total
Breakdown and Repair	-\$5,000	-\$4,000	-\$4,000	-\$3,500	-\$3,000		-\$19,500
Total Operating Budget Impact	-\$5,000	-\$4,000	-\$4,000	-\$3,500	-\$3,000		-\$19,500
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$293,000						

Other Information:

Depending on service area of unit, may consider side loader for s/w refilling.

Department/Service Area:Roads

Project Number:FLT116

Project Name: Replace Unit 08-08 Tandem Axle Water/Anti icing

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2018 **End Month/Year:** November 2018

Project Description:

Tandem axle truck complete with 3000 gal tank, on board variable pump system, with electronic anti icing features including, flushing with 360 robo flush, 100' reel.

Has both water spray system as well as anti-icing spray bar system to cover 3 lanes.

Unit is GPS, and one-way plow attachment c/w plow.

Project Justification:

Used all winter long applying anti-icing to primary roads to provide proactive response to winter conditions and reduce risk/liability and potential O/T control.

Unit is used in spring and summer cleanup; sod watering, bridge maintenance, flushing streets on daily basis and watering roads for dust control.

Unit Number:08-08

Current Year of Vehicle:2008

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Equipment/Fleet ()	\$306,000						\$306,000
Total Capital Costs	\$306,000						\$306,000
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$306,000						\$306,000
Total Capital Funding Sources	\$306,000						\$306,000
Net Annual Operating Budget Impact	2018	2019	2020	2021	2022	Beyond	Total
Prevent Maint and Breakdown	-\$5,000	-\$5,000	-\$4,500	-\$4,200	-\$3,000		-\$21,700
Total Operating Budget Impact	-\$5,000	-\$5,000	-\$4,500	-\$4,200	-\$3,000		-\$21,700
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$306,000						

Department/Service Area: Roads

Project Number:FLT121
Project Name:Road Widener
Front Ending Agreement:No

O Strategic Operational Office Growth Operationary

Start Month/Year: January 2018 **End Month/Year:** December 2018

Project Description:

Shoulder maintainer.

Project Justification:

Equipment is used to apply and level granular material along roadside shoulders.

Unit Number: New Addition

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type: Addition

Note:

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Materials ()	\$24,000			-			\$24,000
Total Capital Costs	\$24,000						\$24,000
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
ARS()	\$2,400			-		•	\$2,400
ARS-Post Period DC (90% DC Funded Post Period 7.2.29 pg. 155)	\$21,600						\$21,600
Total Capital Funding Sources	\$24,000						\$24,000
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$24,000						

Other Information:

Unit will allow a truck to dump material into a hopper and will discharge and level material along the roadside shoulder in widths from 1 foot to 3.5 feet. Moving, single process application to provide level, maintained shoulders.

Department/Service Area: Roads

Project Number:FLT132

Project Name: Replace Flusher/Hydro Ex Truck Unit 08-102

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2018 **End Month/Year:** November 2018

Project Description:

Replace Vactor/Flusher.

Project Justification:

Unit will have met and exceeded useful life.

Unit Number:08-102

Current Year of Vehicle:2008

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Materials ()	\$451,750			-			\$451,750
Total Capital Costs	\$451,750						\$451,750
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$451,750			-			\$451,750
Total Capital Funding Sources	\$451,750						\$451,750
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$451,750			-			

Department/Service Area: Roads

Project Number:FLT133

Project Name: Replace Steamer 08-101

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2018 **End Month/Year:** September 2018

Project Description:

Replace Steamer.

Project Justification:

Unit will have met and exceeded useful life.

Unit Number:08-101

Current Year of Vehicle:10

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement

Plans For Old Unit:Trade-in

Fleet Policy Score:

Note:

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Materials ()	\$19,460						\$19,460
Total Capital Costs	\$19,460						\$19,460
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$19,460			-			\$19,460
Total Capital Funding Sources	\$19,460						\$19,460
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$19,460						

Department/Service Area: Water

Project Number:FLT137

Project Name: Vehicle Replacement 3/4 Ton Cargo Van (10-70)

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:March 2018 End Month/Year:June 2018 Project Description:

Replacement of Existing Unit 10-70.

Project Justification:

It is anticipated at this time that this vehicle will meet the Secondary Criteria Replacement Guideline of the fleet policy.

Unit Number:10-70

Current Year of Vehicle:2010

Useful Lifespan of Vehicle: as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Materials (Safety Lighting)	\$2,500						\$2,500
Materials (Decaling)	\$300						\$300
Materials (Shelving Units)	\$3,100						\$3,100
Materials (Two Way Radio)	\$1,400						\$1,400
Equipment/Fleet (Van)	\$35,400						\$35,400
Total Capital Costs	\$42,700						\$42,700
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
Reserve-Water Equip.Maint. ()	\$42,700						\$42,700
Total Capital Funding Sources	\$42,700						\$42,700
Net Annual Operating Budget Impact	2018	2019	2020	2021	2022	Beyond	Total
Maintenance/Repairs	-\$2,000	-\$2,000	-\$2,000				-\$6,000
Total Operating Budget Impact	-\$2,000	-\$2,000	-\$2,000				-\$6,000
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$42,700						

Department/Service Area:Fire **Project Number:**FLT141

Project Name: Big Bay Point - Duty Vehicle

Front Ending Agreement:No

O Strategic Operational Growth Discretionary

Start Month/Year: January 2018 End Month/Year: May 2018 Project Description:

Light Duty Vehicle / Emergency Response.

Project Justification:

This vehicle would be primarily used by Station 5 (Big Bay Point) personnel in managing the daily operations of the department's fire station. This vehicle would also be made available as required to transport emergency personnel, SCBA air cylinders to and from an emergency scene as well as other fire suppression equipment. This unit would also be used for transportation to out of town meetings, training and/or conferences.

Unit Number: New Addition

Useful Lifespan of Vehicle: 10 as per Fleet Policy

Type: Addition

Note:

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Materials (Radio)	\$1,200						\$1,200
Materials (Light Bar/Rack/Controls)	\$2,200						\$2,200
Materials (Portible Radios)	\$2,000						\$2,000
Equipment/Fleet (SUV)	\$36,000						\$36,000
Other (Consol & Emergency Lighting)	\$6,600						\$6,600
Total Capital Costs	\$48,000						\$48,000
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
ARS-Post Period DC (100% DC Funded Post Period 2.3.4 pg. 86)	\$48,000						\$48,000
Total Capital Funding Sources	\$48,000						\$48,000
Net Annual Operating Budget Impact	2018	2019	2020	2021	2022	Beyond	Total
Maintenance, Insurance, Fuel	\$3,000	\$3,000	\$3,000	-	-		\$9,000
Total Operating Budget Impact	\$3,000	\$3,000	\$3,000				\$9,000
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$48,000						

Department/Service Area: Parks

Project Number:FLT145

Project Name: New 1 Ton Dump Truck

Front Ending Agreement:No

Strategic

Operational

Growth

O Discretionary

Start Month/Year: January 2018 End Month/Year: May 2018 **Project Description:**

To purchase a 1 Ton Dump Truck with an aluminum dump.

Project Justification:

Continual growth, construction of new parks and additional areas implemented into our grass cutting schedules have increased the Parks work load significantly. Along with, increased housing that is being built come more parks, trails, open spaces, road ends & boulevards that need to be maintained. This places a demand on staff & equipment to upkeep these areas. In order to provide required maintenance, we need to purchase an additional truck to service these areas in our Community. The truck will be used to haul grounds maintenance material on a daily basis to service the following areas:

- 1)Road Ends
- 2)Open Space
- 3)Pump Houses
- 4)Boulevards
- 5)Parks
- 6)Trails

IMPLICATIONS

-Minimum service standard levels are becoming harder to meet.

-Increased potential for liability claims due to lack of maintenance in our parklands.

Unit Number: New Addition

Useful Lifespan of Vehicle: as per Fleet Policy

Type: Addition

Note:

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Equipment/Fleet ()	\$75,000						\$75,000
Total Capital Costs	\$75,000						\$75,000
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
ARS()	\$7,500				-		\$7,500
ARS-Post Period DC (90% DC Funded Post Period 7.2.22 pg. 155)	\$67,500						\$67,500
Total Capital Funding Sources	\$75,000						\$75,000
Net Annual Operating Budget Impact	2018	2019	2020	2021	2022	Beyond	Total
Fuel, Insurance & Maintenance	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$7,500	\$15,000
Total Operating Budget Impact	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$7,500	\$15,000
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$75,000						

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Printed On: Feb 22, 2015

Department/Service Area: Parks

Project Number:FLT148

Project Name: Replace Large Material Spreader Unit 10-120

Front Ending Agreement:No

Strategic

Operational

O Growth

Discretionary

Start Month/Year: January 2018 End Month/Year: May 2018 **Project Description:**

Replace Turfco CR-10 Top Dresser/Material Spreader.

Project Justification:

The Turfco CR-10 Top Dresser/Material Spreader is eight years old and will need to be replaced. This unit is used to spread material across the sports fields in town and is a necessary piece of equipment when it comes to turf care.

Unit Number: 10-120

Current Year of Vehicle:2010

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement Plans For Old Unit:Sell Fleet Policy Score:

Note:

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Equipment/Fleet ()	\$35,000						\$35,000
Total Capital Costs	\$35,000						\$35,000
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$35,000						\$35,000
Total Capital Funding Sources	\$35,000						\$35,000
Net Annual Operating Budget Impact	2018	2019	2020	2021	2022	Beyond	Total
Maintenance	-\$300	-\$300	-\$300	-\$300	\$300	\$1,500	\$600
Total Operating Budget Impact	-\$300	-\$300	-\$300	-\$300	\$300	\$1,500	\$600
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$35,000						

2018 Spending Requirements \$35,000

Department/Service Area: Parks

Project Number:FLT149

Project Name: Replace Wide Area Mower Attachment Unit 10-143

Front Ending Agreement:No

Strategic

Operational

O Growth

O Discretionary

Start Month/Year: January 2018 End Month/Year: May 2018 **Project Description:**

Replace Landpride 3 point hitch style mower attachment.

Project Justification:

The Landpride unit will be eight years old and will need to be replaced. This unit is used to cut Cookstown Community Park's sports fields and other sports fields down in Cookstown.

Unit Number: 10-143

Current Year of Vehicle:2010

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement Plans For Old Unit:Sell Fleet Policy Score:

Note:

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Equipment/Fleet ()	\$28,000	.,	.,				\$28,000
Total Capital Costs	\$28,000						\$28,000
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$28,000	.,	.,				\$28,000
Total Capital Funding Sources	\$28,000						\$28,000
Net Annual Operating Budget Impact	2018	2019	2020	2021	2022	Beyond	Total
Preventitive Maintenance	-\$250	-\$500	-\$500	-\$500	\$500	\$1,500	\$250
Total Operating Budget Impact	-\$250	-\$500	-\$500	-\$500	\$500	\$1,500	\$250
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$28,000						

2018 Spending Requirements \$28,000

Department/Service Area: Parks

Project Number:FLT151

Project Name: Replace Ice Resurfacer # 07-96

Front Ending Agreement:No

Discretionary Strategic Operational O Growth

Start Month/Year: January 2018 End Month/Year: December 2018

Project Description:

Purchase one (1) new Ice Resurfacer to replace existing unit 07-95 Ice Resurfacer.

Project Justification:

Replace 07-96 with reliable Ice Resurfacer. Existing Ice Resurfacer will be 9 years old and will have over 10,000 hours. The units will cost more to maintain than to replace.

Unit Number:07-96

Current Year of Vehicle:2007

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement

Plans For Old Unit:Trade-in

Fleet Policy Score:

Note:

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Equipment/Fleet ()	\$90,200						\$90,200
Total Capital Costs	\$90,200						\$90,200
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$90,200	.,	.,				\$90,200
Total Capital Funding Sources	\$90,200						\$90,200
Net Annual Operating Budget Impact	2018	2019	2020	2021	2022	Beyond	Total
Preventative Maintenance Unit #96	-\$800	-\$800	-\$600	-\$600	\$400	\$2,500	\$100
Total Operating Budget Impact	-\$800	-\$800	-\$600	-\$600	\$400	\$2,500	\$100
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$90,200				<u> </u>		

2018 Spending Requirements \$90,200

Department/Service Area:Roads

Project Number:FLT158

Project Name: Replace Mower 3pt Hitch Unit 10-07

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2018 End Month/Year:May 2018 Project Description:

Replace existing mower attachment for roadside grass cutting.

Project Justification:

Unit will have reached its useful life and is used annually to achieve roadside grass cutting operations in the early and late summer months.

Unit Number:10-07

Current Year of Vehicle:2010

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note: Unit may not be sellable at the end of its life and may simply be disposed of as scrap or spare parts.

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Equipment/Fleet ()	\$12,400			-			\$12,400
Total Capital Costs	\$12,400						\$12,400
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$12,400			-			\$12,400
Total Capital Funding Sources	\$12,400						\$12,400
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$12,400						

Department/Service Area: Roads

Project Number:FLT159

Project Name: Replace Steamer Unit 95-36

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2018 **End Month/Year:** November 2018

Project Description:

Replace steamer.

Project Justification:

Unit has far exceeded its useful life and is used during winter and spring months to control frozen culverts and flooding type operations.

Unit Number:95-13

Current Year of Vehicle: 1995

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note: Unit may not be sellable and may be used for parts or scrap metal.

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Equipment/Fleet ()	\$19,800			-			\$19,800
Total Capital Costs	\$19,800						\$19,800
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$19,800			-			\$19,800
Total Capital Funding Sources	\$19,800						\$19,800
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$19,800						

Department/Service Area: Parks

Project Number:FLT221

Project Name: Replace Sports Field Contour Mower Unit #10-123

Front Ending Agreement:No

O Strategic

Operational

O Growth

O Discretionary

Start Month/Year: January 2018 End Month/Year: May 2018 Project Description:

Purchase a new sports field mower to replace unit #10-123.

Project Justification:

Existing mower will be eight (8) years old and will need to be replaced. This mower is used exclusively at the Innisfil Recreational Complex to maintain the turf on the soccer pitches and the ball diamonds.

Unit Number: 10-123

Current Year of Vehicle:2010

Useful Lifespan of Vehicle: 10 Years as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Equipment/Fleet ()	\$80,000	.,	.,				\$80,000
Total Capital Costs	\$80,000						\$80,000
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$80,000	.,	.,				\$80,000
Total Capital Funding Sources	\$80,000						\$80,000
Net Annual Operating Budget Impact	2018	2019	2020	2021	2022	Beyond	Total
Maintenance	-\$300	-\$300	-\$300	-\$500	\$500	\$1,900	\$1,000
Total Operating Budget Impact	-\$300	-\$300	-\$300	-\$500	\$500	\$1,900	\$1,000
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$80,000						

2018 Spending Requirements \$80,000

Department/Service Area:IT Project Number:IT70

Project Name: Computer, Laptop & Tablet Upgrades - 2018

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2018 **End Month/Year:** December 2018

Project Description:

Annual life cycle upgrade program.

Project Justification:

Staff computer workstations are an essential tool enabling staff to complete their daily tasks. Regular scheduled replacements ensure that staff can work efficiently with minimum lost time productivity due to hardware failure or outdated equipment. Life cycle analysis and technology changes as such that computers should be replaced every 4 years. Computers that are replaced or upgraded are reallocated to lower demand users throughout the Municipality or disposed through approved mechanisms.

The annual operating budget impact is difficult to quantify in terms of staff productivity (gained or lost) but it is anticipated that by not replacing computers in accordance with life cycle time frames that maintenance and repair costs would increase to ensure staff can continue to deliver services to internal & external stakeholders. Not replacing systems can make staff less efficient as they wait for computers to process more robust applications.

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Hardware (Desktops (15))	\$15,750						\$15,750
Hardware (Laptops (12))	\$23,520						\$23,520
Hardware (Tablets (11))	\$7,700						\$7,700
Total Capital Costs	\$46,970						\$46,970
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
Reserve-Computer Deprec. (Desktops (11) Laptops (10) Tablets (11))	\$38,850		-	·			\$38,850
Reserve-Water Equip.Maint. (Desktops (3))	\$3,150						\$3,150
Reserve-Inspect.Stabilization (Desktops (1) Laptops (2))	\$4,970						\$4,970
Total Capital Funding Sources	\$46,970						\$46,970
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$46,970						

Other Information:

Cost: Computer & monitor + HST allowance (1.0176%) = 1050 Total Cost: Laptop & monitor + HST allowance (1.0176%) = 1960 Total

Cost: Tablets + HST allowance (1.0176%) = 700 Total

Department/Service Area:IT Project Number:IT72

Project Name: Server and Storage Replacement - 2018

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2018 **End Month/Year:** December 2018

Project Description:

Life cycle replacement of servers.

Project Justification:

Network servers are critical to the operation of the Town. All major applications and data are stored on these machines. These server replacements are based on a replacement cycle of approximately 3 years or longer depending on warranty coverage and utilization. Operating budget impact is hard to determine, but it is anticipated that by not replacing computers, maintenance and repair costs would increase. Old servers also increase the risk of loss of data or productivity due to hardware failures.

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Hardware (Server)	\$15,000			•		•	\$15,000
Total Capital Costs	\$15,000						\$15,000
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
Reserve-Computer Deprec. ()	\$15,000						\$15,000
Total Capital Funding Sources	\$15,000						\$15,000
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$15,000	<u> </u>	<u> </u>				

2018 Spending Requirements \$15,000

Department/Service Area:IT Project Number:IT84

Project Name: Desktop productivity software

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:February 2018 End Month/Year:October 2018

Project Description:

Upgrade MS Office to current version or alternative solution.

Project Justification:

Staff use the Microsoft Office suite of products on a daily basis for email, writing documents, reports and spreadsheets among other uses. Our current version of this software was released in 2013 and an upgrade is recommended. Upgrading this software will aid in staying current with new features and capabilities and ensure file compatibility for exchange of information and documents with developers, suppliers, peer municipalities and other senior levels of government. Ensures staff have the most current version and features of software that will enable them to continue to provide levels of services to stakeholders.

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Software ()	\$75,000			-			\$75,000
Total Capital Costs	\$75,000						\$75,000
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
Reserve-Computer Deprec. ()	\$60,855						\$60,855
Reserve-Water Equip.Maint. ()	\$4,285						\$4,285
Reserve-Wastewater-Equip. Replace. ()	\$3,430						\$3,430
Reserve-Inspect.Stabilization ()	\$6,430						\$6,430
Total Capital Funding Sources	\$75,000						\$75,000
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$75,000						

Other Information:

Costs based on 175 users

Department/Service Area:IT Project Number:IT85

Project Name: Email system upgrade

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:April 2018 **End Month/Year:**September 2018

Project Description:

Upgrade email server to current version.

Project Justification:

Existing email server software was released in 2013 with mainstream support ending in 2018. Email is an integral part of how staff communicate both with internal and external customers. This project will upgrade to current version of the software and incorporate any technology changes to enhance communication.

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Software (Server application)	\$750			-	-		\$750
Software (User CALs)	\$12,250						\$12,250
Implementation (Install and migration)	\$3,000						\$3,000
Total Capital Costs	\$16,000						\$16,000
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
Reserve-Computer Deprec. ()	\$13,030			-	-		\$13,030
Reserve-Water Equip.Maint. ()	\$900						\$900
Reserve-Wastewater-Equip. Replace. ()	\$720						\$720
Reserve-Inspect.Stabilization ()	\$1,350						\$1,350
Total Capital Funding Sources	\$16,000						\$16,000
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$16,000			-	-		
Other Information:							
CALs based on 175 users.							

Department/Service Area:Library Board

Project Number:LIB5

Project Name: Electronic Equipment - All Branches

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2010 **End Month/Year:** December 2024

Project Description:

Replacement of older computers, servers, and peripheral equipment (adult & children). Purchase of new equipment in accordance with Strategic Plan.

Project Justification:

Key component of Library Services.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Hardware (Computer Hardware)	\$129,119	\$44,488	\$36,658	\$34,049	\$42,951	\$44,158	\$194,498	\$525,921
Hardware ()	\$43,176							\$43,176
Hardware ()	\$1,834							\$1,834
Hardware ()	\$11,191							\$11,191
Hardware (Peripherals)	\$12,322	\$4,188	\$4,184	\$4,127	\$5,000	\$5,000	\$25,000	\$59,821
Hardware (Digital + Hacker + Maker Labs)	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$150,000	\$330,000
Total Capital Costs	\$227,642	\$78,676	\$70,842	\$68,176	\$77,951	\$79,158	\$369,498	\$971,943
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Reserve-Library Computer Depre ()	\$227,642	\$78,676	\$70,842	\$68,176	\$77,951	\$79,158	\$369,498	\$971,943
Total Capital Funding Sources	\$227,642	\$78,676	\$70,842	\$68,176	\$77,951	\$79,158	\$369,498	\$971,943
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$78,676						
2016 Spending Requirements			\$70,842					
2017 Spending Requirements				\$68,176				
2018 Spending Requirements					\$77,951			
2019 Spending Requirements						\$79,158		
Beyond Spending Requirements							\$369,498	
Other Informations								

Other Information:

If available, grant funding will be used to purchase technology tools and equipment.

Department/Service Area:Library Board

Project Number:LIB36
Project Name:Lefroy Branch
Front Ending Agreement:No

O Strategic Operational Office Operational

Start Month/Year:January 2018 **End Month/Year:**January 2019

Project Description:

The 2012 Master Plan recommends a new branch in Lefroy, suggesting a preferred location of Church Drive Park once the expanded Lakeshore Branch has been operational for a minimum of two years and contingent on the completion of the predicted growth in Lefroy. By 2017 the Library will have updated its Master Plan and confirmed the start-up time and size of the branch.

Project Justification:

Lefroy is a growth community and the existing library services will not be sufficient.

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Construction/Subcontracting ()	\$5,765,520						\$5,765,520
Total Capital Costs	\$5,765,520						\$5,765,520
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
ARS()	\$576,552						\$576,552
ARS-Post Period DC (90% DC Funded Post Period 1.3.2 pg. 76)	\$5,188,968						\$5,188,968
Total Capital Funding Sources	\$5,765,520						\$5,765,520
Net Annual Operating Budget Impact	2018	2019	2020	2021	2022	Beyond	Total
FM+Ins.+Phone+Utilities+Grass+Snow		\$89,186	\$89,186	\$89,186	\$89,186		\$356,744
Salaries + Benefits		\$247,932	\$247,932	\$247,932	\$247,932		\$991,728
Total Operating Budget Impact		\$337,118	\$337,118	\$337,118	\$337,118		\$1,348,472
Cash Flow	2018	2019	2020	2021	2022	Beyon	d
2018 Spending Requirements	\$5,765,520)					

Other Information:

Consideration may be given to accelerating the development of the Lefroy branch in order to accommodate any outstanding need. (Master Plan p.21)

Department/Service Area: Parks

Project Number: PKS20

Project Name: Replace Playground Equipment

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2011 **End Month/Year:**October 2025

Project Description:

Playground Replacement Program

Project Justification:

Effective asset management of playground equipment identifies play facilities should be replaced on a 10 to 15 year cycle depending on the type of structure and it's current condition assessment. These practices allow the department to maintain operating cost and manage the risk and liability that is present with aged equipment. Furthermore, updating the playgrounds to include accessibility components are a requirement as the units are replaced as per the AODA act. The following parks have playgrounds that will be replaced in 2015: Centennial Park Junior Playground, Innisfil Beach Park Junior Playground and Ireton Park Junior Playground.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Equipment/Fleet ()	\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Total Capital Costs	\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Total Capital Funding Sources	\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	9 Beyond	d
2015 Spending Requirements		\$175,000)					
2016 Spending Requirements			\$175,000	ı				
2017 Spending Requirements				\$175,000)			
2018 Spending Requirements					\$185,000)		
2019 Spending Requirements						\$185,000)	
Beyond Spending Requirements							\$1,180,000)

Other Information:

Park playgrounds replaced in past years are Noel Andrade, Fennels Park and Crossroads.

Department/Service Area: Parks

Project Number:PKS28

Project Name: Centennial Park - Washroom Rebuild

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2018 **End Month/Year:** December 2019

Project Description:

Total rebuild of the washrooms and pavilion at Centennial Park.

Project Justification:

The buildings were constructed in 1967 and its fixtures installed at that time. Some are cracked, damaged or missing. Due to the condition and age of the building, it is unlikely that anything can be salvaged. These washrooms are used daily in the summer months by Summer Camp participants, patrons and staff.

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Construction/Subcontracting ()		\$225,000			-		\$225,000
Consulting/Engineering ()	\$25,000						\$25,000
Equipment/Fleet (Parks furniture)		\$10,000					\$10,000
Total Capital Costs	\$25,000	\$235,000					\$260,000
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
Discr.RF-Capital ()	\$25,000	\$235,000	.,				\$260,000
Total Capital Funding Sources	\$25,000	\$235,000					\$260,000
Net Annual Operating Budget Impact	2018	2019	2020	2021	2022	Beyond	Total
Maintenance		\$1,500	\$2,500	\$2,500	\$2,500	\$15,000	\$24,000
Total Operating Budget Impact		\$1,500	\$2,500	\$2,500	\$2,500	\$15,000	\$24,000
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$25,000				-		
2019 Spending Requirements		\$235,000					

Other Information:

A cleaning contract may be initiated resulting in operating impact.

Department/Service Area: Parks

Project Number: PKS32

Project Name: Replace Park Furnishings

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2013 **End Month/Year:** November 2024

Project Description:

New park furnishings throughout various town parks (excluding Innisfil Beach Park). This is a 10-year project, total project cost \$195,000.

Project Justification:

To provide new and updated furnishings for Innisfil Parks (basketball backboards, picnic tables, benches, garbage and recycle containers consistent with furnishing on path design) to coincide with the Master Plan.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Total Capital Costs	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Total Capital Funding Sources	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$15,000						
2016 Spending Requirements			\$15,000					
2017 Spending Requirements				\$15,000				
2018 Spending Requirements					\$15,000			
2019 Spending Requirements						\$15,000		
Beyond Spending Requirements							\$75,000	

Other Information:

Furnishings replaced to date; accessible picnic tables at Innisfil Beach Park, in ground garbage receptacles', at Guest Road, Isabella dock, Trans Canada trail, Georgian Downs and Innisbrook. Soccer goal posts at 6th Line Park, Nantyr Park and ball backstop at Fennels Corner Park, Cookstown park, and Town Hall.

Department/Service Area: Parks

Project Number:PKS37

Project Name: Innisfil Recreation Centre - Walking Trails

Front Ending Agreement:No

O Strategic Operational Growth O Discretionary

Start Month/Year: January 2018 **End Month/Year:** December 2018

Project Description:

To further develop the Campus Grounds by constructing a walking trail along the property.

Project Justification:

Layout of the IRC complex and municipal campus grounds included a walking trail along the property and a portion of that was to be completed with the IRC. An assessment in 2011 determined the feasibility of the trail in its intended location through a portion of the wood lot east of the IRC and throughout the campus.

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Construction/Subcontracting ()	\$190,000						\$190,000
Consulting/Engineering ()	\$10,000						\$10,000
Total Capital Costs	\$200,000						\$200,000
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
ARS()	\$20,000				-		\$20,000
ARS-Post Period DC (90% DC Funded Post Period 5.3.37 pg. 131)	\$180,000						\$180,000
Total Capital Funding Sources	\$200,000						\$200,000
Net Annual Operating Budget Impact	2018	2019	2020	2021	2022	Beyond	Total
Maintenance	\$1,200	\$1,200	\$1,200	\$1,200	\$1,200	\$6,000	\$12,000
Total Operating Budget Impact	\$1,200	\$1,200	\$1,200	\$1,200	\$1,200	\$6,000	\$12,000
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$200,000						

Department/Service Area: Parks

Project Number:PKS38

Project Name: Innisfil Beach Park - Trail Lighting & Paving

Front Ending Agreement:No

O Discretionary Strategic Operational Growth

Start Month/Year: March 2018 End Month/Year: December 2019

Project Description:

This project will extend the paved trail along the north side of the park from the waterfront to the 25th Sideroad as well as complete the lighting along the waterfront trail. Total project cost \$400,000.

Project Justification:

Phase 1 of the trail along the waterfront was completed in 2010. This project is recommended as part of Innisfil Beach Park Master Plan.

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Construction/Subcontracting ()		\$350,000					\$350,000
Consulting/Engineering ()	\$50,000						\$50,000
Total Capital Costs	\$50,000	\$350,000					\$400,000
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
ARS()	\$5,000	\$35,000				_	\$40,000
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.36 pg. 131)	\$45,000	\$315,000					\$360,000
Total Capital Funding Sources	\$50,000	\$350,000					\$400,000
Net Annual Operating Budget Impact	2018	2019	2020	2021	2022	Beyond	Total
Hydro (Utilities)		\$2,000	\$2,000	\$2,000	\$2,000	\$10,000	\$18,000
Total Operating Budget Impact		\$2,000	\$2,000	\$2,000	\$2,000	\$10,000	\$18,000
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$50,000						
2019 Spending Requirements		\$350,000					

Department/Service Area: Parks

Project Number: PKS44

Project Name: Ball Diamond and Soccer Pitch Maintenance

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2011 **End Month/Year:** October 2025

Project Description:

Ball diamonds and soccer pitches throughout parks in Town require maintenance to upgrade them to safe playing surfaces. Ball diamonds need proper infield material which would allow the surfaces to be groomed properly, as well as safe fencing in the back stops and dugouts. Soccer pitches require new goal posts and a safe and level playing surface. This is 15 year project with a total cost \$690,000.

Project Justification:

Over the past year, we have been receiving complaints regarding unsafe surface conditions of our playing fields. The materials presently utilized on our ball diamond infields range from gravel to stone dust to dirt. All are difficult to maintain and these playing surfaces are unsafe for users and do not stand up well to wet weather which cause cancellations for user groups, and a loss of revenue to us. In 2010 the small field at Innisfil Beach Park was modified by a group of volunteers utilizing infield clay based material recommended by the department. All users expressed appreciation for the improvements and parks staff now finds it much easier to maintain the infield. As for the soccer pitches, most of them require the goal posts to be replaced and some leveling or turf restoration. While there's no real savings to the Operating Budget, there is definitely a reduced risk of injury and financial loss as this type of maintenance creates safer playing fields.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting ()	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Total Capital Costs	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Total Capital Funding Sources	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$40,000						
2016 Spending Requirements			\$45,000					
2017 Spending Requirements				\$50,000				
2018 Spending Requirements					\$50,000			
2019 Spending Requirements						\$50,000		
Beyond Spending Requirements							\$340,000	

Other Information:

Parks sports fields upgraded include Fennell's Corner infield, Stroud Ball infields, IRC Ball infields and Previn Court soccer field.

Department/Service Area: Parks

Project Number:PKS47

Project Name: Town Trail Development

Front Ending Agreement:No

O Strategic Operational Office Operational

Start Month/Year: January 2011 **End Month/Year:** December 2022

Project Description:

Presently there are several kilometres of trails in various areas of the Town as well as Trans Canada Trail. As new subdivisions are developed, there will be more trails being provided which will need to be maintained /developed. This is an 11 year project, with a total budget of \$220,000.

Project Justification:

As the Town population grows and new subdivisions are added, residents are looking for access to the lake as well safe routes for walking or riding bicycles throughout the Town. The Town has over 40 trails leading to the lake and requests are increasing for better maintenance, including tree trimming.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$60,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$60,000	\$220,000
Total Capital Costs	\$60,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$60,000	\$220,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$6,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$6,000	\$22,000
Oblig.RF-Parks Outdoor DCA (6.2.15 90% DC Funding)	\$36,000							\$36,000
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.2 & 5 & 14 & 22 & 35 pg. 130 & 131)	\$18,000	\$18,000	\$18,000	\$18,000				\$72,000
ARS-Post Period DC (90% DC FUnded Post Period 5.3.42 & 54 & 64 pg. 131)					\$18,000	\$18,000	\$54,000	\$90,000
Total Capital Funding Sources	\$60,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$60,000	\$220,000
Net Annual Operating Budget Impact	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
		2015 \$2,500	2016 \$2,500	2017 \$2,500	2018 \$2,500	2019 \$2,500	Beyond \$7,500	Total \$27,500
Impact	Year(s)							
Impact Maintenance	Year(s) \$7,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$7,500	\$27,500
Impact Maintenance Total Operating Budget Impact	\$7,500 \$7,500 Prior	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$7,500 \$7,500	\$27,500
Impact Maintenance Total Operating Budget Impact Cash Flow	\$7,500 \$7,500 Prior	\$2,500 \$2,500 2015	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$7,500 \$7,500	\$27,500
Impact Maintenance Total Operating Budget Impact Cash Flow 2015 Spending Requirements	\$7,500 \$7,500 Prior	\$2,500 \$2,500 2015	\$2,500 \$2,500 2016	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$7,500 \$7,500	\$27,500
Impact Maintenance Total Operating Budget Impact Cash Flow 2015 Spending Requirements 2016 Spending Requirements	\$7,500 \$7,500 Prior	\$2,500 \$2,500 2015	\$2,500 \$2,500 2016	\$2,500 \$2,500 2017	\$2,500 \$2,500	\$2,500 \$2,500	\$7,500 \$7,500	\$27,500
Impact Maintenance Total Operating Budget Impact Cash Flow 2015 Spending Requirements 2016 Spending Requirements 2017 Spending Requirements	\$7,500 \$7,500 Prior	\$2,500 \$2,500 2015	\$2,500 \$2,500 2016	\$2,500 \$2,500 2017	\$2,500 \$2,500 2018	\$2,500 \$2,500	\$7,500 \$7,500	\$27,500

Other Information:

Work completed in past years includes Tran Canada trail railway bridge surfaces updated, washout at Trans Canada Trail, drainage at Innisfil Beach Park Trail and screening at Trans Canada Trail.

Department/Service Area: Parks

Project Number:PKS75

Project Name: Replace Floor in Stroud and Lefroy Banquet Halls

Front Ending Agreement:No

Growth Discretionary Strategic Operational

Start Month/Year: March 2018 End Month/Year: August 2018 **Project Description:**

Replace existing floor surface in Stroud and Lefroy Banquet Halls.

Project Justification:

The floor covering in the Stroud and Lefroy banquet halls are approximately 35 years old and are in need of replacing. The existing flooring is asbestos based tile and should be replaced with either a floor covering that is applied (epoxy) or another low maintenance flooring (rubber).

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Construction/Subcontracting ()	\$100,000						\$100,000
Total Capital Costs	\$100,000						\$100,000
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
Discr.RF-Capital ()	\$100,000						\$100,000
Total Capital Funding Sources	\$100,000						\$100,000
Net Annual Operating Budget Impact	2018	2019	2020	2021	2022	Beyond	Total
Cleaning Supplies	\$200	\$200	\$200	\$200	\$200	\$1,200	\$2,200
Total Operating Budget Impact	\$200	\$200	\$200	\$200	\$200	\$1,200	\$2,200
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$100,000	<u> </u>	<u> </u>		<u> </u>		

\$100,000

Department/Service Area: Parks

Project Number:PKS86
Project Name:LSAMI P4 Park
Front Ending Agreement:No

O Strategic Operational Office Growth Operationary

Start Month/Year:April 2018 End Month/Year:October 2018

Project Description:

Development of a new park area in the Lefroy area at the time housing construction takes place.

Project Justification:

This is a neighbourhood park including a playground, soccer field and landscaping to serve new residents. In efforts to achieve savings to the Town, staff have been working with developers to coordinate the development of the park at that same time as grading of the subdivision is being carried out.

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Materials ()	\$250,000				-		\$250,000
Total Capital Costs	\$250,000						\$250,000
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
ARS()	\$25,000						\$25,000
ARS-Post Period DC (90% DC Funded Post Period 5.3.40 pg. 131)	\$225,000						\$225,000
Total Capital Funding Sources	\$250,000						\$250,000
Net Annual Operating Budget Impact	2018	2019	2020	2021	2022	Beyond	Total
Maintenance	\$2,000	\$2,050	\$2,100	\$2,150	\$2,200		\$10,500
Total Operating Budget Impact	\$2,000	\$2,050	\$2,100	\$2,150	\$2,200		\$10,500
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$250,000						

Department/Service Area: Parks

Project Number: PKS87

Project Name: Road End Development

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year:April 2016 End Month/Year:September 2023

Project Description:

Waterfront and parks master plan was initiated in 2013 which looks at town owned waterfront properties and potential public uses for these areas.

Project Justification:

There are over 40 road ends and other open spaces that the town owns on the water. Present uses include swimming, boat launching, playground equipment, and access to the ice for ice fishing, and snowmobiles.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Materials ()	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$120,000	\$320,000
Total Capital Costs	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$120,000	\$320,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
ARS()	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$12,000	\$32,000
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.19 & 24 & 32 pg. 130)	\$36,000	\$36,000	\$36,000				\$108,000
ARS-Post Period DC (90% DC Funded 5.3.41 & 50 & 58 & 63 & 67 pg. 131)				\$36,000	\$36,000	\$108,000	\$180,000
Total Capital Funding Sources	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$120,000	\$320,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$40,000						
2017 Spending Requirements		\$40,000					
2018 Spending Requirements			\$40,000				
2019 Spending Requirements				\$40,000			
2020 Spending Requirements					\$40,000		
Beyond Spending Requirements						\$120,000	

Other Information:

Because roads ends are already maintained and depending on the scope of work that will be done, it is hard to quantify the OP Budget Impacts at this time.

Department/Service Area:Parks

Project Number: PKS89

Project Name: Additional Park Furnishings

Front Ending Agreement:No

Strategic

Operational

Growth

Discretionary

Start Month/Year:May 2014 **End Month/Year:**October 2023

Project Description:

Purchase additional furnishing in relation to growth and Accessibility Standards Act.

Project Justification:

Required by the Accessibility Act and resident demand as growth occurs.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$40,000	\$100,000
Total Capital Costs	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$40,000	\$100,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$4,000	\$10,000
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.4 & 13 & 21 & 28 pg. 130)	\$9,000	\$9,000	\$9,000	\$9,000	\$9,000			\$45,000
ARS-Post Period DC (90% DC Funded 5.3.38 & 46 & 57 & 62 & 66 pg. 131)						\$9,000	\$36,000	\$45,000
Total Capital Funding Sources	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$40,000	\$100,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$10,000				-		
2016 Spending Requirements			\$10,000					
2017 Spending Requirements				\$10,000				
2018 Spending Requirements					\$10,000			
2019 Spending Requirements						\$10,000		
Beyond Spending Requirements							\$40,000	

Department/Service Area: Parks

Project Number:PKS91
Project Name:LSAMI P3 Park
Front Ending Agreement:No

O Strategic Operational Office Growth Operationary

Start Month/Year:May 2018 End Month/Year:October 2018 Project Description:

Development of a new park area in the Lefroy area at the time housing construction takes place.

Project Justification:

This is a neighbourhood park including a playground, soccer field and landscaping to serve the new residents. In efforts to achieve savings to the Town, staff have been working with developers to coordinate the development of the park at that same time as grading of the subdivision is being carried out.

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Construction/Subcontracting ()	\$150,000	.,					\$150,000
Total Capital Costs	\$150,000						\$150,000
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
ARS()	\$15,000	.,					\$15,000
ARS-Post Period DC (90% DC Funded Post Period 5.3.39 pg. 131)	\$135,000						\$135,000
Total Capital Funding Sources	\$150,000						\$150,000
Net Annual Operating Budget Impact	2018	2019	2020	2021	2022	Beyond	Total
Maintenance	\$2,000	\$2,000	\$2,000	\$2,500	\$2,500	\$15,000	\$26,000
Total Operating Budget Impact	\$2,000	\$2,000	\$2,000	\$2,500	\$2,500	\$15,000	\$26,000
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$150,000						

Department/Service Area: Parks

Project Number: PKS98

Project Name: Accessibility Act Compliance

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:March 2017 End Month/Year:December 2025

Project Description:

To insure our facilities and Parks are in compliance with the Accessibility for Ontarians with Disabilities Act.

Project Justification:

The town needs to insure their facilities, services, playgrounds, structures and premises are compliant with the AODA by 2025.

2017 works will focus on accessible entrance ways to all major Town facilities, including door operators and ramps where necessary.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Construction/Subcontracting ()	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$750,000
Total Capital Costs	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$750,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Discr.RF-Capital ()	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$750,000
Total Capital Funding Sources	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$750,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$75,000						
2018 Spending Requirements		\$75,000					
2019 Spending Requirements			\$75,000				
2020 Spending Requirements				\$75,000			
2021 Spending Requirements					\$75,000		
Beyond Spending Requirements						\$375,000	

Other Information:

In 2005, recognizing the history of discrimination against persons with disabilities in Ontario, the purpose of this Act is to benefit all Ontarians by,

- (a) developing, implementing and enforcing accessibility standards in order to achieve accessibility for Ontarians with disabilities with respect to goods, services, facilities, accommodation, employment, buildings, structures and premises on or before January 1, 2025; and
- (b) providing for the involvement of persons with disabilities, of the Government of Ontario and of representatives of industries and of various sectors of the economy in the development of the accessibility standards.

Department/Service Area:Planning

Project Number: PLN19

Project Name: Zoning By-Law Update

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year:January 2018 **End Month/Year:**August 2019

Project Description:

Update of Towns Zoning By-Law is required to implement the Towns new Growth Management Strategy and new Official Plan.

Project Justification:

It is a requirement of the Ontario Planning Act that a new Zoning By-Law be undertaken every five years.

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Internal Staff Charges ()	\$6,000	\$4,000					\$10,000
Planning Services/Studies ()	\$80,000	\$70,000					\$150,000
Total Capital Costs	\$86,000	\$74,000					\$160,000
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
ARS()	\$47,300	\$40,700				_	\$88,000
Oblig.RF-Gen. Govt DCA (45% DC Funded 8.4.13 pg. 162)	\$38,700	\$33,300					\$72,000
Total Capital Funding Sources	\$86,000	\$74,000					\$160,000
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$86,000						
2019 Spending Requirements		\$74,000					

Department/Service Area:Planning

Project Number:PLN38

Project Name: Renewable Energy Siting Policies

Front Ending Agreement:No

Strategic Operational O Growth O Discretionary

Start Month/Year: October 2017 End Month/Year: March 2018 **Project Description:**

Similar to cell tower siting policy, this project would provide the Town with siting policies for the purposes of determining Town support for renewable energy projects such as wind and solar.

Project Justification:

A consistent approach in determining municipal concurrence will result in better land use planning decision. Changes to the provincial funding model allow for municipal support to determine whether a project receives funding and hence is realized. Despite the Green Energy Act which exempts renewable projects from planning approvals, Council can still influence the siting of a project when deciding whether to support it for the purposes of Provincial funding applications.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Internal Staff Charges ()	\$15,000	\$20,000					\$35,000
Total Capital Costs	\$15,000	\$20,000					\$35,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
ARS()	\$15,000	\$20,000					\$35,000
Total Capital Funding Sources	\$15,000	\$20,000					\$35,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$15,000					•	
2018 Spending Requirements		\$20,000					

Department/Service Area:Planning

Project Number:PLN41

Project Name: Healthy Communities Implementation Plan

Front Ending Agreement:No

Strategic
Operational
Operational
Operational

Start Month/Year: January 2018 **End Month/Year:** December 2018

Project Description:

A plan to implement the healthy communities and active transportation policies contained in the Town's Official Plan. The plan will also serve to implement the Town's Trails and Parks Masterplan.

Project Justification:

Implementation plan will include specific design solutions and measurable outcomes to help improve the health and achieve a high quality of life for all residents.

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Internal Staff Charges ()	\$25,000			-			\$25,000
Planning Services/Studies ()	\$25,000						\$25,000
Total Capital Costs	\$50,000						\$50,000
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
ARS()	\$50,000			-			\$50,000
Total Capital Funding Sources	\$50,000						\$50,000
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$50,000						

Department/Service Area:Planning

Project Number:PLN47

Project Name:Infill and Placemaking Design Guidelines

Front Ending Agreement:No

○ Strategic
○ Operational
② Growth
○ Discretionary

Start Month/Year: January 2018 **End Month/Year:** December 2018

Project Description:

Preparation of a manual that sets out planning and design guidelines that assists the Town and the development industry in achieving high quality residential infill which complements community character and creates a livable environment for new residents.

Project Justification:

The Provincial Growth Plan for the GGH requires the Town to achieve an annual residential intensification target. Infill design guidelines are necessary to ensure that development within built areas occurs in a manner that appropriately suits the local context.

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Internal Staff Charges ()	\$20,000						\$20,000
Planning Services/Studies ()	\$70,000						\$70,000
Total Capital Costs	\$90,000						\$90,000
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
ARS()	\$49,500				-		\$49,500
ARS-Post Period DC (Future DC's estimated 45% eligible)	\$40,500						\$40,500
Total Capital Funding Sources	\$90,000				-		\$90,000
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$90,000			_			_

Other Information:

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects PLN47 Infill and Placemaking Design Guidelines, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:Capital Engineering

Project Number: RDS172

Project Name: Stormwater Pond Cleanout Program

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2012 **End Month/Year:** December 2025

Project Description:

Annual program for the cleanout of storm water ponds. Innisbrook and Leslie Drive SWM Pond are the next in line to be cleaned out.

Project Justification:

Phase 1 of the Storm water Management Master Plan provides a chronological list of ponds that require cleanout and maintenance to work efficiently.

Storm water management facilities identified in the 2010 storm water pond maintenance and anoxic conditions investigation by the LSRCA that if cleaned out would have the greater positive impact on phosphorus reduction.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting ()	\$375,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,500,000	\$3,125,000
Consulting/Engineering ()	\$56,250							\$56,250
Contingency ()	\$37,500							\$37,500
Design/Engineering (Including internal staff time)	\$30,000	\$20,000	\$50,000	\$50,000	\$50,000	\$50,000	\$300,000	\$550,000
Total Capital Costs	\$498,750	\$270,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,800,000	\$3,768,750
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$498,750	\$270,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,800,000	\$3,768,750
Total Capital Funding Sources	\$498,750	\$270,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,800,000	\$3,768,750
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	i
2015 Spending Requirements		\$270,000)		.,			
2016 Spending Requirements			\$300,000					
2017 Spending Requirements				\$300,000)			
2018 Spending Requirements					\$300,000			
2019 Spending Requirements						\$300,000)	
Beyond Spending Requirements	3						\$1,800,000)

Other Information:

Phase 2 of the SWM Master Plan will be complete and in for approval by the Ministry of the Environment and the LSRCA by fall 2014.

Department/Service Area:Capital Engineering

Project Number: RDS197

Project Name: 2018 - 2025 Road Rehabilitation Program

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2018 **End Month/Year:** December 2025

Project Description:

Road Rehabilitation Program is the annual capital works that would include repaving, expanded asphalt and surface treatment as recommended from the Road Needs Study.

Project Justification:

Road Needs Study has identified roads which require rehabilitation because the road has deteriorated.

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Construction/Subcontracting (Local Road Rehabilitation)	\$120,000	\$399,500	\$285,500	\$114,000		\$1,970,000	\$2,889,000
Construction/Subcontracting (Collector Road Rehabilitation)		\$272,000	\$285,000	\$270,500	\$290,000	\$620,000	\$1,737,500
Construction/Subcontracting (Arterial Road Rehabilitation)			\$847,000			\$820,000	\$1,667,000
Total Capital Costs	\$120,000	\$671,500	\$1,417,500	\$384,500	\$290,000	\$3,410,000	\$6,293,500
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
Oblig.RF-Gas Tax Revenue ()	\$120,000	\$671,500	\$1,417,500	\$384,500	\$290,000	\$3,410,000	\$6,293,500
Total Capital Funding Sources	\$120,000	\$671,500	\$1,417,500	\$384,500	\$290,000	\$3,410,000	\$6,293,500
Cash Flow	2018	2019	2020	2021	2022	2 Beyond	<u> </u>
2018 Spending Requirements	\$120,000						
2019 Spending Requirements		\$671,500)				
2020 Spending Requirements			\$1,417,500)			
2021 Spending Requirements				\$384,500)		
2022 Spending Requirements					\$290,000)	
Beyond Spending Requirements						\$3,410,000)

Other Information:

The program directs funding to Arterial, Collectors and Local roads to ensure funding to each of these categories of road. Since Arterial Roads are expensive to rehabilitate the annual funding for this type of road is proposed to accumulate over several years to fund a larger project.

2015 Council/Approved RDS198

The Corporation of the Town of Innisfil Capital Budget Project Detail Sheet for 2015

Department/Service Area:Capital Engineering

Project Number:RDS198

Project Name: 2018 Road Rehabilitation Program Growth

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year: January 2018 **End Month/Year:** December 2018

Project Description:

Road Rehabilitation Program is the annual capital works that would include resurfacing and partial urbanization as recommended from the Road Needs Study.

GIS 12643 - \$71,716(from \$286,867) at 20% DC Eligible = \$14,343

Project Justification:

Road Needs Study has identified this road will require rehabilitation because the road has deteriorated.

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Construction/Subcontracting (Collector Road Rehabilitation)	\$287,000						\$287,000
Total Capital Costs	\$287,000						\$287,000
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
ARS()	\$57,400					_	\$57,400
Oblig.RF-Roads DCA (20% DC Funded 8 pg. 169)	\$14,350						\$14,350
Discr.RF-Capital ()	\$215,250						\$215,250
Total Capital Funding Sources	\$287,000						\$287,000
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$287,000						

Department/Service Area:Capital Engineering

Project Number: RDSOT4

Project Name:Streetlight Program **Front Ending Agreement:**No

O Strategic Operational Ofrowth Discretionary

Start Month/Year: January 2015 **End Month/Year:** December 2025

Project Description:

Installation of new, additional LED streetlights throughout the Town in accordance with the streetlight policy CP.06-11-11.

Project Justification:

The "New Residential Streetlights and Intersection Prioritization Policy" provides direction and guidelines for the installation of new streetlights within the Town. The plan is to ultimately illuminate all the urbanized residential roads and rural intersections for public safety. Prioritizing these roads and intersections would be based on the existing policy and the actual data collected.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting ()	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Total Capital Costs	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Total Capital Funding Sources	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Net Annual Operating Budget Impact	2015	2016	2017	2018	2019	Beyond	d Total
Hydro costs	\$1,038	\$3,113	\$5,188	\$7,263	\$9,338	\$99,603	3 \$125,543
Total Operating Budget Impact	\$1,038	\$3,113	\$5,188	\$7,263	\$9,338	\$99,603	\$125,543
Cash Flow	2015	2016	2017	2018	2019	Beyond	d
2015 Spending Requirements	\$100,000)					
2016 Spending Requirements		\$100,000)				
2017 Spending Requirements			\$100,000)			
2018 Spending Requirements				\$100,000	1		
2019 Spending Requirements					\$100,000	1	
Beyond Spending Requirements						\$600,000)

Department/Service Area:Water

Project Number:WTR88

Project Name:Smart Metering Program

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2016 **End Month/Year:** December 2020

Project Description:

This program will see customer meters retrofitted to (Smart) meters, through the purchase and installation of radio frequency transmitters on all serviced customers existing water meters. The transmitters would then communicate customer water use to a centralized receiver on a set schedule.

Project Justification:

Smart metering would introduce many time and water saving benefits for the municipality and its customers, including:

- Elimination of manual meter reading
- Customer access to daily water consumption data
- Increased customer awareness of water usage
- Automated detection and notification of flow in cottages and/or vacated homes, providing early detection of leaks and/or system tampering
- Automated detection and notification of abnormally high water use within the home
- Provides water operations with more accurate demand data which allows for tighter system control

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Other (Meters & Installation of)	\$500,000	\$500,000	\$500,000	\$500,000			\$2,000,000
Total Capital Costs	\$500,000	\$500,000	\$500,000	\$500,000			\$2,000,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
Reserve-Water Equip.Maint. ()	\$500,000	\$500,000	\$500,000	\$500,000			\$2,000,000
Total Capital Funding Sources	\$500,000	\$500,000	\$500,000	\$500,000			\$2,000,000
Cash Flow	2016	2017	2018	2019	2020	Beyon	d
2016 Spending Requirements	\$500,000)	-		_		
2017 Spending Requirements		\$500,000)				
2018 Spending Requirements			\$500,000)			
2019 Spending Requirements				\$500,000			

Department/Service Area:Wastewater

Project Number:WW30

Project Name:Inflow and Infiltration Reduction Monitoring/Implementation

Front Ending Agreement:No

O Strategic Operational Growth Discretionary

Start Month/Year: January 2012 **End Month/Year:** December 2017

Project Description:

A waste water reduction strategy for the waste water flows being treated at the Lakeshore Water Pollution Control Plant (WPCP).

Project Justification:

Reducing the flows within the collection system that are entering the WPCP will increase the population service capacity of the plant. Increasing the population service capacity without expanding the plant will reduce the capital cost for development unit within the Town.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Other (Infrastructure remedial works)	\$490,000	\$200,000	\$175,000	\$175,000	\$175,000	\$175,000	\$700,000	\$2,090,000
Total Capital Costs	\$490,000	\$200,000	\$175,000	\$175,000	\$175,000	\$175,000	\$700,000	\$2,090,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Oblig.RF-Lakeshore Sewer DCA (100% DC Funded page 51)	\$490,000							\$490,000
ResrvWastewater Post Period DC (Future DC's estimated 100% eligible)		\$200,000	\$175,000	\$175,000	\$175,000	\$175,000	\$700,000	\$1,600,000
Total Capital Funding Sources	\$490,000	\$200,000	\$175,000	\$175,000	\$175,000	\$175,000	\$700,000	\$2,090,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	l
2015 Spending Requirements		\$200,000						
2016 Spending Requirements			\$175,000)				
2017 Spending Requirements				\$175,000	1			
2018 Spending Requirements					\$175,000			
2019 Spending Requirements						\$175,000		
Beyond Spending Requirements							\$700,000)

Other Information:

The strategy shall include targets for inflow and infiltration reduction at the plant. Timelines for achieving the targets, strategies, tactics, programs and initiatives to be used which include the cost to implement must form part of this approach. Any measures that can be immediately implemented and are within budget will be adopted. Annual reporting to council on results of measures taken progress in the reduction, remedial work taken, underway and to be done will be highlighted. A performance management plan related to the increased conservation, efficiency and inflow/infiltration reduction will be adopted. Any targets not achieved will be accompanied by a plan that outlines enhanced initiatives that will be implemented to meet the targets and resources needed to accomplish that task.

Capacity gained through I&I work will create capacity at the plant for development to support new growth.

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects WW30 Inflow and Infiltration Reduction Monitoring/Implementation, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:Capital Engineering

Project Number:WW44

Project Name: Sanitary Pump Station No. 3

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year: January 2018 **End Month/Year:** December 2019

Project Description:

Environmental Assessment for expanded Sanitary Pump Station 3 and Forcemain twinning to accommodate growth flow demand.

Project Justification:

To accommodate future growth related flows the sanitary pump station will need to be expanded and the forcemain twinned.

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Consulting/Engineering (Environmental Assessment (incl Site Assessment))	\$250,000						\$250,000
Total Capital Costs	\$250,000						\$250,000
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
Oblig.RF-Lakeshore Sewer DCA (100% DC Funded 1.2.3 pg. 194)	\$250,000	·					\$250,000
Total Capital Funding Sources	\$250,000						\$250,000
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$250,000						

Department/Service Area: CAO/Admin

Project Number:ADM10

Project Name:Inspiring Innisfil 2020 - Implementation

Front Ending Agreement:No

Strategic Operational Ofrowth Obscretionary

Start Month/Year: January 2011 **End Month/Year:** December 2024

Project Description:

Implement "Inspiring Innisfil 2020" strategic plan.

Project Justification:

Inspiring Innisfil 2020 is slated to go through an update to develop the last phase of the Strategic Plan: 2016 - 2020. For this process, staff will establish an internal working group that engages the new Council and the public in a formal consultation process, developing the goals and tasks for Inspiring Innisfil 2016 - 2020.

Inspiring Innisfil goals are targeted to encourage comprehensive community development, including economic development, culture and tourism.

Funds for this capital project in 2015 will be used to execute the consultations and commence the implementation of the goals arising from the plan update.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Consulting/Engineering ()	\$140,000		-		•	_		\$140,000
Other (External support)		\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$230,000
Total Capital Costs	\$140,000	\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$370,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$90,000	\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$320,000
Grants ()	\$50,000							\$50,000
Total Capital Funding Sources	\$140,000	\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$370,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$50,000			•	_		
2016 Spending Requirements			\$20,000					
2017 Spending Requirements				\$20,000				
2018 Spending Requirements					\$20,000			
2019 Spending Requirements						\$20,000		
Beyond Spending Requirements							\$100,000	

Department/Service Area: Development Engineering

Project Number: ENG34

Project Name: Town of Innisfil Development Engineering Standards Update

Front Ending Agreement:No

O Strategic

Operational

Growth

Discretionary

Start Month/Year: January 2014 **End Month/Year:** December 2023

Project Description:

Update the development engineering standards annually to accommodate the continual growth within the community.

Project Justification:

The development engineering standards were prepared in 2011 and need to be revisited annually to ensure the continued growth within the community is to the best engineering standards.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Consulting/Engineering (Speciality Technical Engineering Support)	\$15,000	\$7,500	\$7,500	\$7,500	\$7,500	\$7,500	\$30,000	\$82,500
Internal Staff Charges ()		\$7,500	\$7,500	\$7,500	\$7,500	\$7,500	\$30,000	\$67,500
Total Capital Costs	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$60,000	\$150,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$8,250	\$8,250	\$8,250	\$8,250	\$8,250	\$8,250	\$33,000	\$82,500
Oblig.RF-Gen. Govt DCA (45% DC Funded 8.6.3 pg. 162)	\$6,750	\$6,750	\$6,750	\$6,750	\$6,750	\$6,750	\$27,000	\$67,500
Total Capital Funding Sources	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$60,000	\$150,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$15,000						
2016 Spending Requirements			\$15,000					
2017 Spending Requirements				\$15,000				
2018 Spending Requirements					\$15,000			
2019 Spending Requirements						\$15,000		
Beyond Spending Requirements							\$60,000	

Department/Service Area:Capital Engineering

Project Number: ENG39

Project Name: General Capital Engineering Projects for Customer Service

Front Ending Agreement:No

O Strategic Operational Offorwth Discretionary

Start Month/Year: January 2015 **End Month/Year:** December 2025

Project Description:

Miscellaneous minor Capital projects and minor modifications to previous capital projects that are required by Customer Service requests.

Project Justification:

This fund is required to address miscellaneous minor capital projects and minor modifications to previously completed capital projects that are initiated by customer services requests.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting (Studies - Design - construction)	\$30,000	\$30,500	\$30,500	\$31,000	\$31,000	\$192,000	\$345,000
Internal Staff Charges ()	\$2,500	\$2,500	\$3,000	\$3,000	\$3,500	\$25,500	\$40,000
Total Capital Costs	\$32,500	\$33,000	\$33,500	\$34,000	\$34,500	\$217,500	\$385,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$32,500	\$33,000	\$33,500	\$34,000	\$34,500	\$217,500	\$385,000
Total Capital Funding Sources	\$32,500	\$33,000	\$33,500	\$34,000	\$34,500	\$217,500	\$385,000
Net Annual Operating Budget Impact	2015	2016	2017	2018	2019	Beyond	Total
Total Operating Budget Impact							
Cash Flow	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements	\$32,500	.,		.,			
2016 Spending Requirements		\$33,000					
2017 Spending Requirements			\$33,500				
2018 Spending Requirements				\$34,000			
2019 Spending Requirements					\$34,500		
Beyond Spending Requirements						\$217,500	

Other Information:

These minor projects include street signs, modify properties entrances, minor modifications to existing drainage problems, etc.

Any annual surplus will be retuned at year end to close this project on an annual basis.

Department/Service Area:Capital Engineering

Project Number: ENG41

Project Name: Town Wide Engineering Standards for Capital Projects

Front Ending Agreement: No

O Strategic Operational Office Operational

Start Month/Year: January 2015 **End Month/Year:** December 2025

Project Description:

To standardize most of the Capital Projects components that is expected be constructed in future years and promote more reliable technologies and material with the maximum useful life span to be used on Town's projects.

Project Justification:

The Town wide engineering standards is designed to allow only reliable technologies and materials to be used on Town's Capital projects. These standards should streamline project budgets, simplify the operation needs for the Capital projects after construction, reduce the training time needed for staff and reduce replacement costs.

These standards should also assist with the Asset Management planning for the Town.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Internal Staff Charges ()	\$3,000	\$3,000	\$2,500	\$2,500	\$2,500	\$8,500	\$22,000
Design/Engineering ()	\$30,000	\$30,000	\$25,000	\$25,000	\$25,000	\$85,000	\$220,000
Total Capital Costs	\$33,000	\$33,000	\$27,500	\$27,500	\$27,500	\$93,500	\$242,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$13,200	\$13,200	\$11,000	\$11,000	\$11,000	\$37,400	\$96,800
ARS-Post Period DC (Future DC's estimated 60% eligible)	\$19,800	\$19,800	\$16,500	\$16,500	\$16,500	\$56,100	\$145,200
Total Capital Funding Sources	\$33,000	\$33,000	\$27,500	\$27,500	\$27,500	\$93,500	\$242,000
Cash Flow	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements							
2013 Spending Requirements	\$33,000						
2016 Spending Requirements	\$33,000	\$33,000					
, , ,	\$33,000	\$33,000	\$27,500				
2016 Spending Requirements	\$33,000	\$33,000	\$27,500	\$27,500			
2016 Spending Requirements 2017 Spending Requirements	\$33,000	\$33,000	\$27,500	\$27,500	\$27,500		

Other Information:

The Town Wide standard for Capital Project is a living document and should be updated continuously to accommodate new and more reliable technologies. These standards are driven by continuous growth in capacity and number of Town's projects.

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects ENG41 Town Wide Engineering Standards for Capital Projects, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

2015 Council/Approved FIRE2

The Corporation of the Town of Innisfil Capital Budget Project Detail Sheet for 2015

Department/Service Area:Fire

Project Number:FIRE2

Project Name: Volunteer Firefighter Bunker Gear

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2010 **End Month/Year:** December 2025

Project Description:

Bunker Gear associated with outfitting volunteer firefighters.

Project Justification:

NFPA Standard 1851 requires bunker gear be replaced every 10 years regardless of condition. Bunker Gear consists of pants, jacket, boots, helmet, gloves and balaclava.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Equipment/Fleet ()	\$60,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$221,000
Total Capital Costs	\$60,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$221,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Oblig.RF-Fire DCA ()	\$24,000							\$24,000
ARS-Post Period DC ()	\$24,000							\$24,000
Discr.RF-Capital ()	\$12,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$173,000
Total Capital Funding Sources	\$60,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$221,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$13,000						
2016 Spending Requirements			\$13,000					
2017 Spending Requirements				\$15,000				
2018 Spending Requirements					\$15,000			
					+ -,			
2019 Spending Requirements					, -,	\$15,000		

Other Information:

Station 1 at full complement has 24 volunteer firefighters and 16 Fulltime Firefighters on 4 shifts of 3. Station 1 is manned 24 hours a day 7 days a week. There is also a Fire Prevention Officer, Deputy Chief, Chief and one Administrative Coordinator.

Station 2 Lefroy, Station 3 Stroud and Station 4 Cookstown are all volunteer stations each with a full complement of 24 volunteer firefighters.

Other than staff turnover, there are no additional staff approved at this time.

Department/Service Area: Fire **Project Number:**FIRE27

Project Name: Thermal Imaging Camera

Front Ending Agreement:No

O Discretionary Strategic Operational O Growth

Start Month/Year: April 2013 End Month/Year:June 2020 **Project Description:**

Thermal Imaging Camera (TIC).

Purchase replacement thermal imaging cameras carried on front line fire apparatus.

Project Justification:

The TIC unit provides firefighters the ability to see through thick smoke aiding in search and rescue activities. The Thermal imaging capability of this camera also allows firefighters to find hidden fires within walls and ceilings, greatly reducing the chance of a rekindle. Existing units were purchased/donated in 2012 and are due for replacement starting in 2017.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$9,000			\$9,500	\$9,500	\$9,500	\$9,500	\$47,000
Total Capital Costs	\$9,000			\$9,500	\$9,500	\$9,500	\$9,500	\$47,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$9,000			\$9,500	\$9,500	\$9,500	\$9,500	\$47,000
Total Capital Funding Sources	\$9,000			\$9,500	\$9,500	\$9,500	\$9,500	\$47,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2017 Spending Requirements				\$9,500				
2018 Spending Requirements					\$9,500			
2019 Spending Requirements						\$9,500		
Beyond Spending Requirements							\$9,500	
Other Information:								
Total of four (4) units will need to b	e replaced.	·	·	·				

Department/Service Area:Fire **Project Number:**FIRE43

Project Name: Replacement Defibrillators

Front Ending Agreement:No

O Strategic Operational Offorwith Discretionary

Start Month/Year: January 2017 **End Month/Year:** December 2020

Project Description:

This project will replace the defibrillators that were purchased in 2012.

Project Justification:

Estimated useful life of our current LifePak 1000 defibrillators is 5 years. This project will replace one unit each year for four years, starting in 2017.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Materials ()	\$5,000	\$5,000	\$5,000	\$5,000		•	\$20,000
Total Capital Costs	\$5,000	\$5,000	\$5,000	\$5,000			\$20,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Discr.RF-Capital ()	\$5,000	\$5,000	\$5,000	\$5,000	,		\$20,000
Total Capital Funding Sources	\$5,000	\$5,000	\$5,000	\$5,000			\$20,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$5,000				,		
2018 Spending Requirements		\$5,000					
2019 Spending Requirements			\$5,000				
2020 Spending Requirements				\$5,000			

Department/Service Area: Parks

Project Number:FLT61

Project Name: Replace Ice Resurfacer 07-65

Front Ending Agreement:No

O Discretionary Strategic Operational O Growth

Start Month/Year: January 2019 End Month/Year: December 2019

Project Description:

Replace ice resurface while the trade in value is still reasonable and before expenses get too high.

Project Justification:

The Ice Resurfacer is 12 years old and should have been replaced 4 years ago according to the Fleet Policy. Expenses are high and the trade in value will still be reasonable at this time.

Unit Number:07-95

Current Year of Vehicle:2007

Useful Lifespan of Vehicle:10 years as per Fleet Policy

Type:Replacement Plans For Old Unit:Sell Fleet Policy Score:

Note:

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Equipment/Fleet ()	\$90,200						\$90,200
Total Capital Costs	\$90,200						\$90,200
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$90,200	.,	.,				\$90,200
Total Capital Funding Sources	\$90,200						\$90,200
Net Annual Operating Budget Impact	2019	2020	2021	2022	2023	Beyond	Total
Preventative Maintenance	-\$750	-\$750	-\$750	-\$500	\$250	\$1,950	-\$550
Total Operating Budget Impact	-\$750	-\$750	-\$750	-\$500	\$250	\$1,950	-\$550
Cash Flow	2019	2020	2021	2022	2023	Beyond	
2019 Spending Requirements	\$90,200				<u> </u>		

2019 Spending Requirements \$90,200

Department/Service Area: Parks

Project Number:FLT146

Project Name: New Wide Area Mower

Front Ending Agreement:No

O Strategic

Operational

Growth

O Discretionary

Start Month/Year:January 2019 End Month/Year:May 2019 Project Description:

To purchase an additional wide area mower.

Project Justification:

Continual growth, construction of new parks and additional areas implemented into our grass cutting schedules have increased the Parks work load significantly. The town has made an excellent decision to start charging a fee for the use of our sports fields, however it has also increased the demand on the upkeep of the baseball diamonds and soccer pitches. We need to provide highly maintained safe sports fields for our paying customers.

This mower will be used for the following service areas:

- 1) Open spaces
- 2) Sports Fields
- 3) Large Parks

Currently we don't have enough equipment to service all of our parks, open spaces and parks fields. It takes 8 days to complete the cutting schedule. The grass is extremely long by the time we reach the start of our next cycle. Purchasing an additional mower will decrease the amount of days it takes to complete our cycle and increase our grass cutting service while providing a clean and well groomed community.

IMPLICATIONS

- Continually increasing customer complaints of our grass cutting service.
- Minimum service standard levels are becoming harder to meet.
- Increasing down time for current mowers due to wear and tear.
- Increased potential for liability claims due to lack of maintenance of our Sports fields.

Unit Number: New Addition

Useful Lifespan of Vehicle: as per Fleet Policy

Type:Addition

Note:

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Equipment/Fleet ()	\$80,000						\$80,000
Total Capital Costs	\$80,000						\$80,000
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
ARS()	\$8,000						\$8,000
ARS-Post Period DC (90% DC Funded Post Period 7.2.28 pg. 155)	\$72,000						\$72,000
Total Capital Funding Sources	\$80,000						\$80,000
Net Annual Operating Budget Impact	2019	2020	2021	2022	2023	Beyond	Total
Fuel, Insurance & Maintenance	\$2,000	\$2,000	\$2,500	\$2,500	\$2,500	\$12,500	\$24,000
Total Operating Budget Impact	\$2,000	\$2,000	\$2,500	\$2,500	\$2,500	\$12,500	\$24,000

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Printed On: Feb 22, 2015

 Cash Flow
 2019
 2020
 2021
 2022
 2023
 Beyond

2019 Spending Requirements

\$80,000

Department/Service Area: Roads

Project Number:FLT160

Project Name: Replace Single Axle 09-04

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2019 **End Month/Year:** November 2019

Project Description:

Replace Single Axle Plow/Dump unit 09-04.

Project Justification:

Unit will have reached its useful life.

Unit Number:09-04

Current Year of Vehicle:2009

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Equipment/Fleet ()	\$326,000						\$326,000
Total Capital Costs	\$326,000						\$326,000
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$326,000				-		\$326,000
Total Capital Funding Sources	\$326,000						\$326,000
Net Annual Operating Budget Impact	2019	2020	2021	2022	2023	Beyond	Total
Breakdown and Repair	-\$5,000	-\$5,000	-\$5,000	-\$4,000	-\$4,000	-\$3,000	-\$26,000
Total Operating Budget Impact	-\$5,000	-\$5,000	-\$5,000	-\$4,000	-\$4,000	-\$3,000	-\$26,000
Cash Flow	2019	2020	2021	2022	2023	Beyond	
2019 Spending Requirements	\$326,000						

Department/Service Area: Roads

Project Number:FLT161

Project Name: Replace Pick-up 10-09

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2019 **End Month/Year:**June 2019

Project Description:

Replace Pickup 10-09.

Project Justification:

Unit will have met useful life.

Unit Number: 10-09

Current Year of Vehicle:2010

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Materials (2 Way Radio)	\$1,400						\$1,400
Materials (Box Liner)	\$1,300						\$1,300
Materials (Decaling)	\$300						\$300
Materials (Light bar/Rack/Controls)	\$2,600						\$2,600
Materials (GPS Roads)	\$1,300						\$1,300
Materials (Side Bars)	\$1,300						\$1,300
Equipment/Fleet (4WD Ext. Cab)	\$48,200						\$48,200
Total Capital Costs	\$56,400						\$56,400
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$56,400						\$56,400
Total Capital Funding Sources	\$56,400						\$56,400
Cash Flow	2019	2020	2021	2022	2023	Beyond	
2019 Spending Requirements	\$56,400						

Department/Service Area: Roads

Project Number:FLT162

Project Name: Replace Tandem Axle 04-21

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2019 **End Month/Year:**October 2019

Project Description:

Replace tandem axle plow truck unit 04-21.

Project Justification:

Unit will have exceeded its useful life and is a primary unit for winter control operations.

Unit Number:04-21

Current Year of Vehicle:2004

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Equipment/Fleet ()	\$349,600		.,	.,			\$349,600
Total Capital Costs	\$349,600						\$349,600
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$349,600		.,	.,			\$349,600
Total Capital Funding Sources	\$349,600						\$349,600
Net Annual Operating Budget Impact	2019	2020	2021	2022	2023	Beyond	Total
Breakdowns and repairs	-\$10,000	-\$10,000	-\$8,000	-\$8,000	-\$6,000		-\$42,000
Total Operating Budget Impact	-\$10,000	-\$10,000	-\$8,000	-\$8,000	-\$6,000		-\$42,000
Cash Flow	2019	2020	2021	2022	2023	Beyond	
2019 Spending Requirements	\$349 600						

2019 Spending Requirements \$349,600

Department/Service Area: Roads

Project Number:FLT163

Project Name: Replace Service Dump Truck Unit 09-109

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2019 **End Month/Year:**August 2019

Project Description:

Replace Service Dump Truck.

Project Justification:

Unit will have met its useful life within the fleet and is a unit depended on year round for numerous operations.

Unit Number:09-109

Current Year of Vehicle:2009

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Equipment/Fleet ()	\$92,500						\$92,500
Total Capital Costs	\$92,500						\$92,500
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$92,500				-		\$92,500
Total Capital Funding Sources	\$92,500						\$92,500
Net Annual Operating Budget Impact	2019	2020	2021	2022	2023	Beyond	Total
Breakdown and Repairs	-\$7,000	-\$7,000	-\$5,000	-\$5,000	-\$5,000		-\$29,000
Total Operating Budget Impact	-\$7,000	-\$7,000	-\$5,000	-\$5,000	-\$5,000		-\$29,000
Cash Flow	2019	2020	2021	2022	2023	Beyond	
2019 Spending Requirements	\$92,500						

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Printed On: Feb 22, 2015

Department/Service Area: Roads

Project Number:FLT164

Project Name: Replace Trackless Unit 09-131

Front Ending Agreement:No

Discretionary Strategic Operational O Growth

Start Month/Year: January 2019 End Month/Year: August 2019

Project Description:

Replace Trackless unit 09-131 and related attachments.

Project Justification:

Unit will have met its useful life and is required for winter sidewalk maintenance along with various summer operational activities.

Unit Number:09-131

Current Year of Vehicle: 2009

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement Plans For Old Unit:Sell Fleet Policy Score:

Note:

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Equipment/Fleet ()	\$186,500						\$186,500
Total Capital Costs	\$186,500			·			\$186,500
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$186,500		.,				\$186,500
Total Capital Funding Sources	\$186,500			·			\$186,500
Net Annual Operating Budget Impact	2019	2020	2021	2022	2023	Beyond	Total
Breakdown and repairs		-\$10,000	-\$8,000	-\$6,000	-\$3,000		-\$27,000
Total Operating Budget Impact		-\$10,000	-\$8,000	-\$6,000	-\$3,000		-\$27,000
Cash Flow	2019	2020	2021	2022	2023	Beyond	
2019 Spending Requirements	\$186,500						

Department/Service Area: Roads

Project Number:FLT165

Project Name: Replace Patrol Truck 10-132

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2019 End Month/Year:August 2019

Project Description:

Replace Patrol Truck unit 10-132.

Project Justification:

Unit will have met its useful life.

Unit Number:10-132

Current Year of Vehicle:2010

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Materials (2 Way Radio)	\$1,400						\$1,400
Materials (Box Liner)	\$1,300						\$1,300
Materials (Decaling)	\$300						\$300
Materials (Light Bar/Rack/Controls)	\$2,600						\$2,600
Materials (GPS Roads)	\$1,300						\$1,300
Materials (Side Bars)	\$1,300						\$1,300
Equipment/Fleet (4WD Crew Cab)	\$59,900						\$59,900
Total Capital Costs	\$68,100					·	\$68,100
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$68,100						\$68,100
Total Capital Funding Sources	\$68,100						\$68,100
Net Annual Operating Budget Impact	2019	2020	2021	2022	2023	Beyond	Total
Breakdown and repair	-\$5,000	-\$5,000	-\$3,500	-\$3,500	-\$3,500		-\$20,500
Total Operating Budget Impact	-\$5,000	-\$5,000	-\$3,500	-\$3,500	-\$3,500		-\$20,500
Cash Flow	2040	2020	2021	2022	2023	Beyond	
	2019	2020	2021	2022	2023	Deyona	

2019 Spending Requirements \$68,100

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Printed On: Feb 22, 2015

Department/Service Area: Roads

Project Number:FLT166

Project Name:Additional Loader **Front Ending Agreement:**No

O Strategic Operational Operational Operationary

Start Month/Year:January 2019 **End Month/Year:**June 2019

Project Description:

Purchase additional Loader.

Project Justification:

Purchase additional loader complete with winter plow and wing to meet growth related needs.

Unit Number:

Useful Lifespan of Vehicle: as per Fleet Policy

Type:Addition

Note:

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Equipment/Fleet ()	\$225,000						\$225,000
Total Capital Costs	\$225,000						\$225,000
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
ARS()	\$22,500				-		\$22,500
ARS-Post Period DC (90% DC Funded Post Period 7.2.32 pg. 155)	\$202,500						\$202,500
Total Capital Funding Sources	\$225,000						\$225,000
Net Annual Operating Budget Impact	2019	2020	2021	2022	2023	Beyond	Total
Preventitive Maint	\$1,000	\$1,000	\$1,000	\$1,500	\$1,500		\$6,000
Breakdown and Repair	\$2,000	\$2,100	\$2,200	\$2,200	\$3,000		\$11,500
Total Operating Budget Impact	\$3,000	\$3,100	\$3,200	\$3,700	\$4,500		\$17,500
Cash Flow	2019	2020	2021	2022	2023	Beyond	
2019 Spending Requirements	\$225,000						

Department/Service Area: Parks

Project Number:FLT203

Project Name: Replace 1/2 Ton Truck Unit #09-40

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2019 End Month/Year:May 2019 Project Description:

Purchase a replacement vehicle for unit #09-40.

Project Justification:

This unit needs to be replaced as it is ten years old and the costs to maintain it will be too high. This vehicle meets the criteria to be replaced according to the Town's Vehicle Replacement Policy.

Unit Number:09-40

Current Year of Vehicle:2009

Useful Lifespan of Vehicle:10 years as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Materials (4WD Crew Cab)	\$49,500	_	_				\$49,500
Materials (Two-way Radio)	\$1,400						\$1,400
Materials (Line X)	\$1,300						\$1,300
Materials (Decaling)	\$300						\$300
Materials (Light Bar & Rack)	\$2,600						\$2,600
Materials (Side Bars)	\$1,300						\$1,300
Total Capital Costs	\$56,400						\$56,400
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$56,400						\$56,400
Total Capital Funding Sources	\$56,400						\$56,400
Net Annual Operating Budget Impact	2019	2020	2021	2022	2023	Beyond	Total
Maintenance	-\$500	-\$500	-\$500	-\$750	\$1,000	\$3,750	\$2,500
Total Operating Budget Impact	-\$500	-\$500	-\$500	-\$750	\$1,000	\$3,750	\$2,500
Cash Flow	2019	2020	2021	2022	2023	Beyond	
2019 Spending Requirements	\$56,400						

Department/Service Area: Parks

Project Number:FLT204

Project Name: Replace 1 Ton Service Truck 09-108 w/Dump

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2019 End Month/Year:May 2019 Project Description:

Replace 04-45 1 ton service truck with an extended cab 4WD one ton truck with dump box, trailer towing package, 6 way plow, decaling, GPS unit and rack with light bar.

Project Justification:

This unit needs to be replaced as it is ten years old and the costs to maintain it will be too high. This vehicle meets the criteria to be replaced according to the Town's Vehicle Replacement Policy.

Unit Number:09-108

Current Year of Vehicle:2009

Useful Lifespan of Vehicle:10 years as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Materials (Truck)	\$60,200	-	·				\$60,200
Materials (Two-way Radio)	\$1,300						\$1,300
Materials (Decaling)	\$300						\$300
Materials (Ligh Bar & Rack)	\$2,600						\$2,600
Materials (Side Bars)	\$1,300						\$1,300
Materials (Snow Plow)	\$9,100						\$9,100
Total Capital Costs	\$74,800						\$74,800
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$74,800	-	·				\$74,800
Total Capital Funding Sources	\$74,800						\$74,800
Net Annual Operating Budget Impact	2019	2020	2021	2022	2023	Beyond	Total
Maintenance	-\$500	-\$500	-\$750	-\$750	\$750	\$5,500	\$3,750
Total Operating Budget Impact	-\$500	-\$500	-\$750	-\$750	\$750	\$5,500	\$3,750
Cash Flow	2019	2020	2021	2022	2023	Beyond	
2019 Spending Requirements	\$74,800						

Department/Service Area: Parks

Project Number:FLT222

Project Name: Replace Two (2) Zero Turns

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:February 2019 End Month/Year:May 2019 Project Description:

Purchase two (2) new zero turns to replace two (2) Toro zero turns being units #118 & #119.

Project Justification:

These two units were purchased in 2011 and have served the department well but with the cost of maintenance and repairs it will be best to replace them before they start spending too much time in the shop. With these units out of service, there will be an increase in complaints of long grass in the parks, road ends and open spaces.

Unit Number:10-118 & 11-119 Current Year of Vehicle:2011

Useful Lifespan of Vehicle:10 Years as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Equipment/Fleet ()	\$60,000						\$60,000
Total Capital Costs	\$60,000						\$60,000
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$60,000						\$60,000
Total Capital Funding Sources	\$60,000						\$60,000
Net Annual Operating Budget Impact	2019	2020	2021	2022	2023	Beyond	Total
Maintenance	-\$250	-\$250	-\$250	-\$300	\$300	\$900	\$150
Total Operating Budget Impact	-\$250	-\$250	-\$250	-\$300	\$300	\$900	\$150
Cash Flow	2019	2020	2021	2022	2023	Beyond	
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2019 Spending Requirements \$60,000

Department/Service Area: Parks

Project Number:FLT223

Project Name: Replace Two (2) Utility Trailers

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2019 End Month/Year:May 2019 Project Description:

Purchase two (2) new double axel trailers to replace units #09-107 & #09-113 which are currently 10 years old.

Project Justification:

These two (2) trailers are 10 years old and need to be replaced as they will cost too much to maintain. Currently, these two units are used on a daily basis from mid-April to late October hauling riding mowers and other pieces of equipment across town to open spaces, parks, trails, boulevards and road ends. If either of these trailers fail while hauling equipment they will most definitely pose a hazard to the public and to the employees who are hauling the equipment.

Unit Number:09-107 & 09-113 Current Year of Vehicle:2009

Useful Lifespan of Vehicle:10 years as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Equipment/Fleet ()	\$36,000	_	_	-			\$36,000
Total Capital Costs	\$36,000						\$36,000
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$36,000			-		•	\$36,000
Total Capital Funding Sources	\$36,000						\$36,000
Net Annual Operating Budget Impact	2019	2020	2021	2022	2023	Beyond	Total
Preventitive Maintenance	-\$200	-\$200	-\$200	-\$200	\$200	\$1,000	\$400
Total Operating Budget Impact	-\$200	-\$200	-\$200	-\$200	\$200	\$1,000	\$400
Cash Flow	2019	2020	2021	2022	2023	Beyond	
2019 Spending Requirements	\$36,000						

Department/Service Area: Parks

Project Number:FLT224

Project Name: Replace Compact Tractor #09-112

Front Ending Agreement:No

Strategic Operational O Growth

O Discretionary

Start Month/Year: January 2019 End Month/Year: May 2019 **Project Description:**

Purchase a new tractor to replace unit #09-112 which is currently 10 years old.

Project Justification:

Existing tractor will be 10 years old this year and has served its time grooming ball diamonds, clearing snow off of the trails at Innisfil Beach Park and preforming maintenance at parks throughout the town on a daily basis.

Unit Number:09-112

Current Year of Vehicle: 2009

Useful Lifespan of Vehicle:10 years as per Fleet Policy

Type:Replacement Plans For Old Unit:Sell Fleet Policy Score:

Note:

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Equipment/Fleet ()	\$35,000		.,				\$35,000
Total Capital Costs	\$35,000						\$35,000
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$35,000		.,				\$35,000
Total Capital Funding Sources	\$35,000	·					\$35,000
Net Annual Operating Budget Impact	2019	2020	2021	2022	2023	Beyond	Total
Preventitive Maintenance	-\$300	-\$300	-\$300	-\$500	\$500	\$3,500	\$2,600
Total Operating Budget Impact	-\$300	-\$300	-\$300	-\$500	\$500	\$3,500	\$2,600
Cash Flow	2019	2020	2021	2022	2023	Beyond	
2019 Spending Requirements	\$35,000				<u> </u>		

2019 Spending Requirements **\$35,000**

Department/Service Area: Parks

Project Number:FLT227

Project Name: Replace Two (2) 3/4 Ton Truck Units #09-15 & #09-24

Front Ending Agreement:No

O Strategic Operational

O Growth

Discretionary

Start Month/Year: January 2019 End Month/Year: May 2019 Project Description:

Purchase two (2) 3/4 Ton Pick-up Trucks to replace units #09-15 & #09-24 which are ten (10) years old.

Project Justification:

Replace units #09-15 & #09-24 3/4 ton pickup trucks with reliable transportation. Existing trucks will be 10 years old and will meet the criteria to be replaced according to the Fleet Policy. These trucks are used to haul two mowers and other grass cutting equipment to parklands throughout the town.

Unit Number:#09-15 & #09-24 Current Year of Vehicle:2009

Useful Lifespan of Vehicle:10 years as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Materials (Two way radios)	\$2,800						\$2,800
Equipment/Fleet (4WD Crew Cab)	\$119,800						\$119,800
Equipment/Fleet (Line X)	\$2,600						\$2,600
Equipment/Fleet (Decaling)	\$600						\$600
Equipment/Fleet (Light Bar)	\$5,200						\$5,200
Equipment/Fleet (Side Bars)	\$2,600						\$2,600
Equipment/Fleet (Snow Plows)	\$18,200						\$18,200
Total Capital Costs	\$151,800						\$151,800
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$151,800						\$151,800
Total Capital Funding Sources	\$151,800				,		\$151,800
Net Annual Operating Budget Impact	2019	2020	2021	2022	2023	Beyond	Total
Net Annual Operating Budget Impact Preventitive Maintenance	2019 -\$1,000	2020 -\$2,500	2021 -\$2,500	2022 -\$2,500	2023 \$1,000	Beyond \$9,500	Total \$2,000
						<u>-</u>	
Preventitive Maintenance	-\$1,000	-\$2,500	-\$2,500	-\$2,500	\$1,000	\$9,500	\$2,000

Department/Service Area:Fire **Project Number:**FLT239

Project Name:Stroud Fire Station - Replacement Pumper Truck

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2019 **End Month/Year:** December 2020

Project Description:

Fire Pumper #3 which is stationed out of the Stroud Fire Station has reached it service life (20 years) as per the fleet replacement policy. This project would provide for a replacement vehicle.

Project Justification:

The current Pumper located in the Stroud Fire Station is a 2000 model year. As per the fleet policy, fire trucks have a maximum service life of 20 years.

Unit Number:01-PUMP3 Current Year of Vehicle:2000

Useful Lifespan of Vehicle:20 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Equipment/Fleet ()	\$400,000						\$400,000
Total Capital Costs	\$400,000						\$400,000
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$400,000	-	-	•			\$400,000
Total Capital Funding Sources	\$400,000						\$400,000
Cash Flow	2019	2020	2021	2022	2023	Beyond	
2019 Spending Requirements	\$400,000						

Department/Service Area: Parks

Project Number:FLT241

Project Name: Replace Toro Workman unit #11-125 with a New Utility Vehicle

Front Ending Agreement:No

Strategic

Operational

O Growth

O Discretionary

Start Month/Year: February 2019 End Month/Year: May 2019 **Project Description:**

Purchase a new utility vehicle to replace the Toro Workman unit 11-125.

Project Justification:

This utility vehicle is now eight years old and has reached the point where maintenance and repair costs will start to escalate. This vehicle is utilized on a daily basis to maintain the grounds at Innisfil Beach Park.

Unit Number:11-125

Current Year of Vehicle: 2011

Useful Lifespan of Vehicle: 10 as per Fleet Policy

Type:Replacement Plans For Old Unit:Sell Fleet Policy Score:

Note:

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Equipment/Fleet ()	\$50,000						\$50,000
Total Capital Costs	\$50,000						\$50,000
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$50,000	.,	.,				\$50,000
Total Capital Funding Sources	\$50,000						\$50,000
Net Annual Operating Budget Impact	2019	2020	2021	2022	2023	Beyond	Total
Preventative Maintenance	-\$500	-\$500	-\$500	-\$500	\$500	\$1,000	-\$500
Total Operating Budget Impact	-\$500	-\$500	-\$500	-\$500	\$500	\$1,000	-\$500
Cash Flow	2019	2020	2021	2022	2023	Beyond	
2019 Spending Requirements	\$50,000				<u> </u>		

2019 Spending Requirements \$50,000

Department/Service Area:IT Project Number:IT86

Project Name: Database management software

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:April 2019 End Month/Year:August 2019 Project Description:

Upgrade SQL Server software. Upgrade should be considered according to Microsoft product lifecycles.

Project Justification:

SQL Server is a server-side application that handles data storage for various corporate applications. Current version of this software in use was released in 2014 and will be phased out in 2019. This project proposes to upgrade these applications to current versions. This will maintain compatibility with new versions of user applications and Microsoft service pack releases.

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Consulting/Engineering (upgrade assistance)	\$10,000						\$10,000
Software (SQL Server)	\$35,000						\$35,000
Total Capital Costs	\$45,000						\$45,000
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
Reserve-Computer Deprec. ()	\$45,000			-			\$45,000
Total Capital Funding Sources	\$45,000						\$45,000
Cash Flow	2019	2020	2021	2022	2023	Beyond	
2019 Spending Requirements	\$45,000						

Department/Service Area:IT Project Number:IT87

Project Name: Computer, Laptop & Tablet Upgrades - 2019

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2019 End Month/Year:June 2019 Project Description:

Annual life cycle upgrade program.

Project Justification:

Staff computer workstations are an essential tool enabling staff to complete their daily tasks. Regular scheduled replacements ensure that staff can work efficiently with minimum lost time productivity due to hardware failure or outdated equipment. Life cycle analysis and technology changes as such that computers should be replaced every 4 years. Computers that are replaced or upgraded are reallocated to lower demand users throughout the Municipality or disposed through approved mechanisms.

The annual operating budget impact is difficult to quantify in terms of staff productivity (gained or lost) but it is anticipated that by not replacing computers in accordance with life cycle time frames that maintenance and repair costs would increase to ensure staff can continue to deliver services to internal & external stakeholders. Not replacing systems can make staff less efficient as they wait for computers to process more robust applications.

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Hardware (Desktops (36))	\$37,800						\$37,800
Hardware (Laptops (5))	\$9,800						\$9,800
Hardware (Tablets (22))	\$15,400						\$15,400
Total Capital Costs	\$63,000						\$63,000
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
Reserve-Computer Deprec. (Desktops (22), Laptops (5), Tablets (8))	\$38,500						\$38,500
Reserve-Water Equip.Maint. (Tablet (2))	\$1,400						\$1,400
Reserve-Wastewater-Equip. Replace. (Desktops (6), Tablet (2))	\$7,700						\$7,700
Reserve-Inspect.Stabilization (Desktops (8), Tablet (10))	\$15,400						\$15,400
Total Capital Funding Sources	\$63,000						\$63,000
Cash Flow	2019	2020	2021	2022	2023	Beyond	
2019 Spending Requirements	\$63,000			.,			

Other Information:

Cost: Computer & monitor + HST allowance (1.0176%) = 1050 Total

Cost: Laptop & monitor + HST allowance (1.0176%) = 1960 Total

Cost: Tablets + HST allowance (1.0176%) = 700 Total

Department/Service Area:IT Project Number:IT102

Project Name: Server and Storage Replacement - 2019

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2019 **End Month/Year:** December 2019

Project Description:

Life cycle replacement of servers.

Project Justification:

Network servers are critical to the operation of the Town. All major applications and data are stored on these machines. These server replacements are based on a replacement cycle of approximately 3 years or longer depending on warranty coverage and utilization. Operating budget impact is hard to determine, but it is anticipated that by not replacing computers, maintenance and repair costs would increase. Old servers also increase the risk of loss of data or productivity due to hardware failures.

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Hardware (Server)	\$15,000		-	-		•	\$15,000
Total Capital Costs	\$15,000						\$15,000
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
Reserve-Computer Deprec. ()	\$15,000						\$15,000
Total Capital Funding Sources	\$15,000						\$15,000
Cash Flow	2019	2020	2021	2022	2023	Beyond	
2019 Spending Requirements	\$15,000						_

2019 Spending Requirements \$15,000

Department/Service Area:Library Board

Project Number:LIB4
Project Name:RFID

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2010 **End Month/Year:** December 2019

Project Description:

2016 - Upgrades to Self-Check-Out Equipment (including payment features) to align with service offered at the Lakeshore Branch.

2019 - Upgrades to staff stations, and gates some of which will be ten years old plus some additional equipment requirements as the technology advances.

Project Justification:

RFID technology as applied to the Check-Out process has been embraced by customers and staff alike as user friendly, and an enhancement to customer service. RFID technology has been advancing very quickly and by 2019 some of the Library's RFID equipment will be ten years old.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Hardware (Self-Check-Out Equipment)	\$40,000		\$40,000			\$50,000		\$130,000
Hardware (RFID Gates)	\$20,400					\$50,000		\$70,400
Hardware (Security Gates)	\$47,920							\$47,920
Total Capital Costs	\$108,320		\$40,000			\$100,000		\$248,320
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS (10% not DC funded - Finance to confirm)	\$8,792					-		\$8,792
Oblig.RF-Library DCA (2.2.2 90% DC Funded)	\$61,488							\$61,488
Oblig.RF-Library DCA ()	\$36,000							\$36,000
Discr.RF-Capital ()	\$2,040		\$40,000			\$100,000		\$142,040
Total Capital Funding Sources	\$108,320		\$40,000			\$100,000		\$248,320
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2016 Spending Requirements			\$40,000	-				
2019 Spending Requirements						\$100,000		
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Other Information:

New software on the self-checkout allows the user to pay outstanding accounts and see current transaction information (such as holds) as they check out library materials.

Department/Service Area:Library Board

Project Number:LIB5

Project Name: Electronic Equipment - All Branches

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2010 **End Month/Year:** December 2024

Project Description:

Replacement of older computers, servers, and peripheral equipment (adult & children). Purchase of new equipment in accordance with Strategic Plan.

Project Justification:

Key component of Library Services.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Hardware (Computer Hardware)	\$129,119	\$44,488	\$36,658	\$34,049	\$42,951	\$44,158	\$194,498	\$525,921
Hardware ()	\$43,176							\$43,176
Hardware ()	\$1,834							\$1,834
Hardware ()	\$11,191							\$11,191
Hardware (Peripherals)	\$12,322	\$4,188	\$4,184	\$4,127	\$5,000	\$5,000	\$25,000	\$59,821
Hardware (Digital + Hacker + Maker Labs)	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$150,000	\$330,000
Total Capital Costs	\$227,642	\$78,676	\$70,842	\$68,176	\$77,951	\$79,158	\$369,498	\$971,943
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Reserve-Library Computer Depre ()	\$227,642	\$78,676	\$70,842	\$68,176	\$77,951	\$79,158	\$369,498	\$971,943
Total Capital Funding Sources	\$227,642	\$78,676	\$70,842	\$68,176	\$77,951	\$79,158	\$369,498	\$971,943
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$78,676						
2016 Spending Requirements			\$70,842					
2017 Spending Requirements				\$68,176				
2018 Spending Requirements					\$77,951			
2019 Spending Requirements						\$79,158		
Beyond Spending Requirements							\$369,498	
Other Informations								

Other Information:

If available, grant funding will be used to purchase technology tools and equipment.

Department/Service Area:Library Board

Project Number:LIB37

Project Name: Cookstown Facility Assessment & Repairs

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:July 2019 End Month/Year:December 2019

Project Description:

Cookstown Branch will have been open for ten years in 2019. Ten years of significant use combined with a trend of increasingly severe weather patterns will have impacted the functionality and the appearance of elements of the Cookstown Branch to the point where substantial repairs (roof, flooring, HVAC Assessment) or replacement may be necessary.

Project Justification:

Population growth and many new services will place a demand on the branch. A well maintained building is an asset to the community.

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Materials ()	\$75,000			-		•	\$75,000
Total Capital Costs	\$75,000						\$75,000
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
Discr.RF-Capital ()	\$75,000						\$75,000
Total Capital Funding Sources	\$75,000						\$75,000
Cash Flow	2019	2020	2021	2022	2023	Beyond	
2019 Spending Requirements	\$75,000						

Department/Service Area:Library Board

Project Number:LIB44

Project Name:Organizational Review

Front Ending Agreement:No

Strategic Operational O Growth O Discretionary

Start Month/Year: September 2019 End Month/Year: December 2019

Project Description:

A review of Library's organizational structure to ensure alignment with the proposed new 2021 Strategic Plan, and also, that all Innisfil Public Library Staff are being appropriately deployed and equipped with the relevant competencies and skill sets required to achieve the goals of our new Strategic Plan.

Project Justification:

Strategic Planning is proposed for 2021. The completion of that document and the discussions related to the creation of an updated Master Plan proposed for 2022 will provide new direction for the Library and Staff. As a result, it is very important that we have the Library and Staff appropriately structured and positioned to move us forward in the most effective manner possible.

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Consulting/Engineering ()	\$40,000						\$40,000
Total Capital Costs	\$40,000						\$40,000
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
Discr.RF-Capital ()	\$40,000						\$40,000
Total Capital Funding Sources	\$40,000					·	\$40,000
Cash Flow	2019	2020	2021	2022	2023	Beyond	
2019 Spending Requirements	\$40,000						

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Department/Service Area: Parks

Project Number:PKS16

Project Name:Trinity Park Bridge Front Ending Agreement:No

O Strategic Operational Office Growth Operationary

Start Month/Year: January 2019 **End Month/Year:** December 2019

Project Description:

Design and build a bridge for Trinity Park to allow access from James Street.

Project Justification:

The old bridge at Trinity Park was removed several years ago and needs to be replaced to allow for safe access to Trinity Park from James Street. The installation of a bridge would reduce risk and liability that is present to patrons who have to climb up & down 4-ft. embankments and cross an 8-ft. wide creek to enter the park. This entrance would alleviate parking issues on Trinity Street for park users, as it would allow for parking on James St.

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Construction/Subcontracting ()	\$50,000						\$50,000
Consulting/Engineering ()	\$10,000						\$10,000
Total Capital Costs	\$60,000						\$60,000
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
ARS()	\$6,000						\$6,000
ARS-Post Period DC (90% DC Funded 5.3.43 pg. 131)	\$54,000						\$54,000
Total Capital Funding Sources	\$60,000						\$60,000
Cash Flow	2019	2020	2021	2022	2023	Beyond	
2019 Spending Requirements	\$60,000						

Department/Service Area: Parks

Project Number: PKS20

Project Name: Replace Playground Equipment

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2011 **End Month/Year:**October 2025

Project Description:

Playground Replacement Program

Project Justification:

Effective asset management of playground equipment identifies play facilities should be replaced on a 10 to 15 year cycle depending on the type of structure and it's current condition assessment. These practices allow the department to maintain operating cost and manage the risk and liability that is present with aged equipment. Furthermore, updating the playgrounds to include accessibility components are a requirement as the units are replaced as per the AODA act. The following parks have playgrounds that will be replaced in 2015: Centennial Park Junior Playground, Innisfil Beach Park Junior Playground and Ireton Park Junior Playground.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Equipment/Fleet ()	\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Total Capital Costs	\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Total Capital Funding Sources	\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	9 Beyond	d
2015 Spending Requirements		\$175,000)					
2016 Spending Requirements			\$175,000	1				
2017 Spending Requirements				\$175,000)			
2018 Spending Requirements					\$185,000)		
2019 Spending Requirements						\$185,000)	
Beyond Spending Requirements							\$1,180,000)

Other Information:

Park playgrounds replaced in past years are Noel Andrade, Fennels Park and Crossroads.

Department/Service Area: Parks

Project Number:PKS28

Project Name: Centennial Park - Washroom Rebuild

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2018 **End Month/Year:** December 2019

Project Description:

Total rebuild of the washrooms and pavilion at Centennial Park.

Project Justification:

The buildings were constructed in 1967 and its fixtures installed at that time. Some are cracked, damaged or missing. Due to the condition and age of the building, it is unlikely that anything can be salvaged. These washrooms are used daily in the summer months by Summer Camp participants, patrons and staff.

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Construction/Subcontracting ()		\$225,000					\$225,000
Consulting/Engineering ()	\$25,000						\$25,000
Equipment/Fleet (Parks furniture)		\$10,000					\$10,000
Total Capital Costs	\$25,000	\$235,000					\$260,000
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
Discr.RF-Capital ()	\$25,000	\$235,000					\$260,000
Total Capital Funding Sources	\$25,000	\$235,000					\$260,000
Net Annual Operating Budget Impact	2018	2019	2020	2021	2022	Beyond	Total
Maintenance		\$1,500	\$2,500	\$2,500	\$2,500	\$15,000	\$24,000
Total Operating Budget Impact		\$1,500	\$2,500	\$2,500	\$2,500	\$15,000	\$24,000
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$25,000				-		
2019 Spending Requirements		\$235,000					

Other Information:

A cleaning contract may be initiated resulting in operating impact.

Department/Service Area: Parks

Project Number: PKS31

Project Name: Centennial Park Pathway & Bridge

Front Ending Agreement:No

O Strategic Operational Ofrowth Discretionary

Start Month/Year: January 2019 **End Month/Year:** December 2019

Project Description:

This expenditure will fund the replacement of a pedestrian bridge which was removed due to safety concerns several years ago.

Project Justification:

This project replaces a popular bridge which will greatly enhance the safety and usability of the park. It will access a grassy area that is popular for picnics and sitting, which is currently hard to reach since people must walk all the way around the pond to get to it. The pathway will direct people to the bridge and provide a safe, hard surface asphalt path. It will also provide more space for summer camp activity. This is currently pending recommendations from the Parks Master Plan.

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Construction/Subcontracting ()	\$80,000						\$80,000
Total Capital Costs	\$80,000						\$80,000
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
Discr.RF-Capital ()	\$80,000						\$80,000
Total Capital Funding Sources	\$80,000						\$80,000
Cash Flow	2019	2020	2021	2022	2023	Beyond	
2019 Spending Requirements	\$80,000	•	•	•			-

2019 Spending Requirements \$80,000

Department/Service Area: Parks

Project Number: PKS32

Project Name: Replace Park Furnishings

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2013 **End Month/Year:** November 2024

Project Description:

New park furnishings throughout various town parks (excluding Innisfil Beach Park). This is a 10-year project, total project cost \$195,000.

Project Justification:

To provide new and updated furnishings for Innisfil Parks (basketball backboards, picnic tables, benches, garbage and recycle containers consistent with furnishing on path design) to coincide with the Master Plan.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Total Capital Costs	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Total Capital Funding Sources	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$15,000						
2016 Spending Requirements			\$15,000					
2017 Spending Requirements				\$15,000				
2018 Spending Requirements					\$15,000			
2019 Spending Requirements						\$15,000		
Beyond Spending Requirements							\$75,000	

Other Information:

Furnishings replaced to date; accessible picnic tables at Innisfil Beach Park, in ground garbage receptacles', at Guest Road, Isabella dock, Trans Canada trail, Georgian Downs and Innisbrook. Soccer goal posts at 6th Line Park, Nantyr Park and ball backstop at Fennels Corner Park, Cookstown park, and Town Hall.

Department/Service Area: Parks

Project Number: PKS38

Project Name:Innisfil Beach Park - Trail Lighting & Paving

Front Ending Agreement:No

O Strategic Operational Growth O Discretionary

Start Month/Year:March 2018 **End Month/Year:**December 2019

Project Description:

This project will extend the paved trail along the north side of the park from the waterfront to the 25th Sideroad as well as complete the lighting along the waterfront trail. Total project cost \$400,000.

Project Justification:

Phase 1 of the trail along the waterfront was completed in 2010. This project is recommended as part of Innisfil Beach Park Master Plan.

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Construction/Subcontracting ()		\$350,000					\$350,000
Consulting/Engineering ()	\$50,000						\$50,000
Total Capital Costs	\$50,000	\$350,000					\$400,000
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
ARS()	\$5,000	\$35,000					\$40,000
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.36 pg. 131)	\$45,000	\$315,000					\$360,000
Total Capital Funding Sources	\$50,000	\$350,000					\$400,000
Net Annual Operating Budget Impact	2018	2019	2020	2021	2022	Beyond	Total
Hydro (Utilities)		\$2,000	\$2,000	\$2,000	\$2,000	\$10,000	\$18,000
Total Operating Budget Impact		\$2,000	\$2,000	\$2,000	\$2,000	\$10,000	\$18,000
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$50,000				<u> </u>		
2019 Spending Requirements		\$350,000					

Department/Service Area: Parks

Project Number: PKS44

Project Name: Ball Diamond and Soccer Pitch Maintenance

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2011 **End Month/Year:**October 2025

Project Description:

Ball diamonds and soccer pitches throughout parks in Town require maintenance to upgrade them to safe playing surfaces. Ball diamonds need proper infield material which would allow the surfaces to be groomed properly, as well as safe fencing in the back stops and dugouts. Soccer pitches require new goal posts and a safe and level playing surface. This is 15 year project with a total cost \$690,000.

Project Justification:

Over the past year, we have been receiving complaints regarding unsafe surface conditions of our playing fields. The materials presently utilized on our ball diamond infields range from gravel to stone dust to dirt. All are difficult to maintain and these playing surfaces are unsafe for users and do not stand up well to wet weather which cause cancellations for user groups, and a loss of revenue to us. In 2010 the small field at Innisfil Beach Park was modified by a group of volunteers utilizing infield clay based material recommended by the department. All users expressed appreciation for the improvements and parks staff now finds it much easier to maintain the infield. As for the soccer pitches, most of them require the goal posts to be replaced and some leveling or turf restoration. While there's no real savings to the Operating Budget, there is definitely a reduced risk of injury and financial loss as this type of maintenance creates safer playing fields.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting ()	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Total Capital Costs	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Total Capital Funding Sources	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$40,000						
2016 Spending Requirements			\$45,000					
2017 Spending Requirements				\$50,000				
2018 Spending Requirements					\$50,000			
2019 Spending Requirements						\$50,000		

Other Information:

Parks sports fields upgraded include Fennell's Corner infield, Stroud Ball infields, IRC Ball infields and Previn Court soccer field.

Department/Service Area:Parks

Project Number: PKS47

Project Name: Town Trail Development

Front Ending Agreement:No

O Strategic Operational Growth O Discretionary

Start Month/Year: January 2011 **End Month/Year:** December 2022

Project Description:

Presently there are several kilometres of trails in various areas of the Town as well as Trans Canada Trail. As new subdivisions are developed, there will be more trails being provided which will need to be maintained /developed. This is an 11 year project, with a total budget of \$220,000.

Project Justification:

As the Town population grows and new subdivisions are added, residents are looking for access to the lake as well safe routes for walking or riding bicycles throughout the Town. The Town has over 40 trails leading to the lake and requests are increasing for better maintenance, including tree trimming.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$60,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$60,000	\$220,000
Total Capital Costs	\$60,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$60,000	\$220,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$6,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$6,000	\$22,000
Oblig.RF-Parks Outdoor DCA (6.2.15 90% DC Funding)	\$36,000							\$36,000
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.2 & 5 & 14 & 22 & 35 pg. 130 & 131)	\$18,000	\$18,000	\$18,000	\$18,000				\$72,000
ARS-Post Period DC (90% DC FUnded Post Period 5.3.42 & 54 & 64 pg. 131)					\$18,000	\$18,000	\$54,000	\$90,000
Total Capital Funding Sources	\$60,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$60,000	\$220,000
Net Annual Operating Budget Impact	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
		2015 \$2,500	2016 \$2,500	2017 \$2,500	2018 \$2,500	2019 \$2,500	Beyond \$7,500	Total \$27,500
Impact	Year(s)							
Impact Maintenance	Year(s) \$7,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$7,500	\$27,500
Impact Maintenance Total Operating Budget Impact	\$7,500 \$7,500 Prior	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$7,500 \$7,500	\$27,500
Impact Maintenance Total Operating Budget Impact Cash Flow	\$7,500 \$7,500 Prior	\$2,500 \$2,500 2015	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$7,500 \$7,500	\$27,500
Impact Maintenance Total Operating Budget Impact Cash Flow 2015 Spending Requirements	\$7,500 \$7,500 Prior	\$2,500 \$2,500 2015	\$2,500 \$2,500 2016	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$7,500 \$7,500	\$27,500
Impact Maintenance Total Operating Budget Impact Cash Flow 2015 Spending Requirements 2016 Spending Requirements	\$7,500 \$7,500 Prior	\$2,500 \$2,500 2015	\$2,500 \$2,500 2016	\$2,500 \$2,500 2017	\$2,500 \$2,500	\$2,500 \$2,500	\$7,500 \$7,500	\$27,500
Impact Maintenance Total Operating Budget Impact Cash Flow 2015 Spending Requirements 2016 Spending Requirements 2017 Spending Requirements	\$7,500 \$7,500 Prior	\$2,500 \$2,500 2015	\$2,500 \$2,500 2016	\$2,500 \$2,500 2017	\$2,500 \$2,500 2018	\$2,500 \$2,500	\$7,500 \$7,500	\$27,500

Other Information:

Work completed in past years includes Tran Canada trail railway bridge surfaces updated, washout at Trans Canada Trail, drainage at Innisfil Beach Park Trail and screening at Trans Canada Trail.

Department/Service Area: Parks

Project Number:PKS83

Project Name: Sleeping Lion Park - Development

Front Ending Agreement:No

Strategic

Operational

Growth

Discretionary

Start Month/Year:April 2019 End Month/Year:November 2020

Project Description:

Development of Community Park for sleeping lion development.

Project Justification:

Park to include playground, sport fields, splash pad, landscaping, gardens.

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Construction/Subcontracting ()	\$400,000	\$400,000					\$800,000
Total Capital Costs	\$400,000	\$400,000					\$800,000
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
ARS()	\$40,000	\$40,000					\$80,000
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.33 pg. 131)	\$360,000						\$360,000
ARS-Post Period DC (90% DC Funded Post Period 5.3.44 pg. 131)		\$360,000					\$360,000
Total Capital Funding Sources	\$400,000	\$400,000					\$800,000
Net Annual Operating Budget Impact	2019	2020	2021	2022	2023	Beyond	Total
Maintenance		\$6,000	\$6,100	\$6,200	\$6,300	\$12,900	\$37,500
Water, Chemicals, Equipment Maint.		\$7,500	\$15,000	\$15,000	\$15,000	\$30,000	\$82,500
Total Operating Budget Impact		\$13,500	\$21,100	\$21,200	\$21,300	\$42,900	\$120,000
Cash Flow	2019	2020	2021	2022	2023	Beyond	

2019 Spending Requirements

\$400,000

2020 Spending Requirements

\$400,000

Department/Service Area: Parks

Project Number:PKS85

Project Name: Sleeping Lion Parkette 3 - Development

Front Ending Agreement:No

O Strategic Operational Office Growth Operationary

Start Month/Year:April 2019 **End Month/Year:**August 2019

Project Description:

New parkette as part of sleeping lion development.

Project Justification:

Park to include playground, seating areas landscaping and gardens.

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Materials ()	\$275,000						\$275,000
Total Capital Costs	\$275,000						\$275,000
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
ARS()	\$27,500						\$27,500
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.34 pg.131)	\$247,500						\$247,500
Total Capital Funding Sources	\$275,000						\$275,000
Net Annual Operating Budget Impact	2019	2020	2021	2022	2023	Beyond	Total
Maintenance	\$750	\$1,500	\$1,500	\$1,700	\$1,700		\$7,150
Total Operating Budget Impact	\$750	\$1,500	\$1,500	\$1,700	\$1,700		\$7,150
Cash Flow	2019	2020	2021	2022	2023	Beyond	

2019 Spending Requirements

\$275,000

Department/Service Area: Parks

Project Number: PKS87

Project Name: Road End Development

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year:April 2016 **End Month/Year:**September 2023

Project Description:

Waterfront and parks master plan was initiated in 2013 which looks at town owned waterfront properties and potential public uses for these areas.

Project Justification:

There are over 40 road ends and other open spaces that the town owns on the water. Present uses include swimming, boat launching, playground equipment, and access to the ice for ice fishing, and snowmobiles.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Materials ()	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$120,000	\$320,000
Total Capital Costs	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$120,000	\$320,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
ARS()	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$12,000	\$32,000
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.19 & 24 & 32 pg. 130)	\$36,000	\$36,000	\$36,000				\$108,000
ARS-Post Period DC (90% DC Funded 5.3.41 & 50 & 58 & 63 & 67 pg. 131)				\$36,000	\$36,000	\$108,000	\$180,000
Total Capital Funding Sources	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$120,000	\$320,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$40,000						
2017 Spending Requirements		\$40,000					
2018 Spending Requirements			\$40,000				
2019 Spending Requirements				\$40,000			
2020 Spending Requirements					\$40,000		
Beyond Spending Requirements						\$120,000	

Other Information:

Because roads ends are already maintained and depending on the scope of work that will be done, it is hard to quantify the OP Budget Impacts at this time.

Department/Service Area: Parks

Project Number: PKS89

Project Name: Additional Park Furnishings

Front Ending Agreement:No

O Strategic

Operational

Growth

O Discretionary

Start Month/Year:May 2014 End Month/Year:October 2023

Project Description:

Purchase additional furnishing in relation to growth and Accessibility Standards Act.

Project Justification:

Required by the Accessibility Act and resident demand as growth occurs.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$40,000	\$100,000
Total Capital Costs	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$40,000	\$100,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$4,000	\$10,000
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.4 & 13 & 21 & 28 pg. 130)	\$9,000	\$9,000	\$9,000	\$9,000	\$9,000			\$45,000
ARS-Post Period DC (90% DC Funded 5.3.38 & 46 & 57 & 62 & 66 pg. 131)						\$9,000	\$36,000	\$45,000
Total Capital Funding Sources	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$40,000	\$100,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$10,000				-		
2016 Spending Requirements			\$10,000					
2017 Spending Requirements				\$10,000				
2018 Spending Requirements					\$10,000			
2019 Spending Requirements						\$10,000		
Beyond Spending Requirements							\$40,000	

Department/Service Area: Parks

Project Number: PKS98

Project Name: Accessibility Act Compliance

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:March 2017 **End Month/Year:**December 2025

Project Description:

To insure our facilities and Parks are in compliance with the Accessibility for Ontarians with Disabilities Act.

Project Justification:

The town needs to insure their facilities, services, playgrounds, structures and premises are compliant with the AODA by 2025.

2017 works will focus on accessible entrance ways to all major Town facilities, including door operators and ramps where necessary.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Construction/Subcontracting ()	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$750,000
Total Capital Costs	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$750,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Discr.RF-Capital ()	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$750,000
Total Capital Funding Sources	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$750,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$75,000						
2018 Spending Requirements		\$75,000					
2019 Spending Requirements			\$75,000				
2020 Spending Requirements				\$75,000			
2021 Spending Requirements					\$75,000		
Beyond Spending Requirements						\$375,000	

Other Information:

In 2005, recognizing the history of discrimination against persons with disabilities in Ontario, the purpose of this Act is to benefit all Ontarians by,

- (a) developing, implementing and enforcing accessibility standards in order to achieve accessibility for Ontarians with disabilities with respect to goods, services, facilities, accommodation, employment, buildings, structures and premises on or before January 1, 2025; and
- (b) providing for the involvement of persons with disabilities, of the Government of Ontario and of representatives of industries and of various sectors of the economy in the development of the accessibility standards.

Department/Service Area:Planning

Project Number: PLN19

Project Name: Zoning By-Law Update

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year:January 2018 **End Month/Year:**August 2019

Project Description:

Update of Towns Zoning By-Law is required to implement the Towns new Growth Management Strategy and new Official Plan.

Project Justification:

It is a requirement of the Ontario Planning Act that a new Zoning By-Law be undertaken every five years.

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Internal Staff Charges ()	\$6,000	\$4,000					\$10,000
Planning Services/Studies ()	\$80,000	\$70,000					\$150,000
Total Capital Costs	\$86,000	\$74,000					\$160,000
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
ARS()	\$47,300	\$40,700				_	\$88,000
Oblig.RF-Gen. Govt DCA (45% DC Funded 8.4.13 pg. 162)	\$38,700	\$33,300					\$72,000
Total Capital Funding Sources	\$86,000	\$74,000					\$160,000
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$86,000						
2019 Spending Requirements		\$74,000					

Department/Service Area:Planning

Project Number: PLN20

Project Name: Growth Management Study and Official Plan Update

Front Ending Agreement:No

O Strategic Operational Growth O Discretionary

Start Month/Year:January 2019 End Month/Year:October 2020

Project Description:

Update of the Town's Growth Management Strategy and Town Official Plan.

Project Justification:

Update of the Town Growth Management Strategy to reflect results of County Growth Management Strategy, County Official Plan and to conform to the Planning Act and Places to Grow Act. Five year reviews of the OP are required by the Planning Act. The scope of the OP Update is larger during times of population growth to address resulting issues.

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Internal Staff Charges ()	\$30,000	\$20,000	<u> </u>	-		_	\$50,000
Planning Services/Studies ()	\$120,000	\$80,000					\$200,000
Total Capital Costs	\$150,000	\$100,000					\$250,000
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
ARS()	\$82,500	\$55,000		-	-		\$137,500
Oblig.RF-Gen. Govt DCA (45% DC Funded 8.4.14 pg. 162)	\$67,500	\$45,000					\$112,500
Total Capital Funding Sources	\$150,000	\$100,000					\$250,000
Cash Flow	2019	2020	2021	2022	2023	Beyond	
2019 Spending Requirements	\$150,000			-			
2020 Spending Requirements		\$100,000					

Department/Service Area:Planning

Project Number: PLN42

Project Name: Alcona Neighbourhood Plans

Front Ending Agreement:No

Strategic	Operational (O Growth	Discretionary
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Start Month/Year: January 2019 End Month/Year:July 2020 **Project Description:**

Preparation of plans for neighborhoods in Alcona that will address diverse subjects beyond land-use planning and takes into consideration transportation, infrastructure, the environment, social service delivery, and economic development. A common vision is created, goals are articulated, issues are identified, actions are prioritized, resources are assigned towards implementation, and success is monitored with evaluation criteria.

Project Justification:

Neighbourhoods in Alcona, particularly the older residential areas in proximity to the 'core' are undergoing significant land use changes, particularly as intensification/redevelopment occurs. The neighbourhood plans will be more detailed and specific then OP policies. They will be prepared through a collaborative process that allows neighbourhood residents to identify locally specific issues and solutions to help achieve a high quality of life.

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Internal Staff Charges ()	\$30,000	\$20,000					\$50,000
Planning Services/Studies ()	\$30,000	\$20,000					\$50,000
Total Capital Costs	\$60,000	\$40,000					\$100,000
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
ARS()	\$60,000	\$40,000					\$100,000
Total Capital Funding Sources	\$60,000	\$40,000					\$100,000
Cash Flow	2019	2020	2021	2022	2023	Beyond	
2019 Spending Requirements	\$60,000	-					
2020 Spending Requirements		\$40,000					

Department/Service Area:Planning

Project Number:PLN55

Project Name: Shoreline Economic Impact Study

Front Ending Agreement:No

Strategic Operational Orowth Obscretionary

Start Month/Year: January 2019 **End Month/Year:** December 2019

Project Description:

Study to quantify the economic impacts of the Lake Simcoe shoreline and identify land use policies to protect and augment the economic contribution of the Town's shoreline areas.

Project Justification:

Study findings will help support balanced economic growth.

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Internal Staff Charges ()	\$5,000						\$5,000
Planning Services/Studies ()	\$20,000						\$20,000
Total Capital Costs	\$25,000						\$25,000
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
ARS()	\$25,000	-				•	\$25,000
Total Capital Funding Sources	\$25,000						\$25,000
Cash Flow	2019	2020	2021	2022	2023	Beyond	
2019 Spending Requirements	\$25.000					·	

Department/Service Area:Planning

Project Number:PLN56

Project Name: Commercial Policy Review/Retail Market Analysis

Front Ending Agreement:No

O Strategic Operational Growth Discretionary

Start Month/Year: January 2019 **End Month/Year:** December 2019

Project Description:

A review of existing commercial policies and an analysis of retail commercial demand.

Project Justification:

Study will review the appropriateness of the existing commercial policy framework in the Town and assess the local market potential for various forms of commercial/retail. This will help determine the need for additional commercial land to service the existing and future population of Innisfil.

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Internal Staff Charges ()	\$10,000						\$10,000
Planning Services/Studies ()	\$50,000						\$50,000
Total Capital Costs	\$60,000						\$60,000
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
ARS()	\$33,000						\$33,000
ARS-Post Period DC (Future DC's estimated 45% eligible)	\$27,000						\$27,000
Total Capital Funding Sources	\$60,000						\$60,000
Cash Flow	2019	2020	2021	2022	2023	Beyond	
2019 Spending Requirements	\$60,000						

Other Information:

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects PLN56 Commercial Policy Review/Retail Market Analysis, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:Capital Engineering

Project Number: RDS172

Project Name: Stormwater Pond Cleanout Program

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2012 **End Month/Year:** December 2025

Project Description:

Annual program for the cleanout of storm water ponds. Innisbrook and Leslie Drive SWM Pond are the next in line to be cleaned out.

Project Justification:

Phase 1 of the Storm water Management Master Plan provides a chronological list of ponds that require cleanout and maintenance to work efficiently.

Storm water management facilities identified in the 2010 storm water pond maintenance and anoxic conditions investigation by the LSRCA that if cleaned out would have the greater positive impact on phosphorus reduction.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting ()	\$375,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,500,000	\$3,125,000
Consulting/Engineering ()	\$56,250							\$56,250
Contingency ()	\$37,500							\$37,500
Design/Engineering (Including internal staff time)	\$30,000	\$20,000	\$50,000	\$50,000	\$50,000	\$50,000	\$300,000	\$550,000
Total Capital Costs	\$498,750	\$270,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,800,000	\$3,768,750
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$498,750	\$270,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,800,000	\$3,768,750
Total Capital Funding Sources	\$498,750	\$270,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,800,000	\$3,768,750
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019) Beyond	I
2015 Spending Requirements		\$270,000			.,			
2016 Spending Requirements			\$300,000					
2017 Spending Requirements				\$300,000				
2018 Spending Requirements					\$300,000			
2019 Spending Requirements						\$300,000)	
Beyond Spending Requirements	5						\$1,800,000)

Other Information:

Phase 2 of the SWM Master Plan will be complete and in for approval by the Ministry of the Environment and the LSRCA by fall 2014.

Department/Service Area:Capital Engineering

Project Number: RDS197

Project Name: 2018 - 2025 Road Rehabilitation Program

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2018 **End Month/Year:** December 2025

Project Description:

Road Rehabilitation Program is the annual capital works that would include repaving, expanded asphalt and surface treatment as recommended from the Road Needs Study.

Project Justification:

Road Needs Study has identified roads which require rehabilitation because the road has deteriorated.

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Construction/Subcontracting (Local Road Rehabilitation)	\$120,000	\$399,500	\$285,500	\$114,000		\$1,970,000	\$2,889,000
Construction/Subcontracting (Collector Road Rehabilitation)		\$272,000	\$285,000	\$270,500	\$290,000	\$620,000	\$1,737,500
Construction/Subcontracting (Arterial Road Rehabilitation)			\$847,000			\$820,000	\$1,667,000
Total Capital Costs	\$120,000	\$671,500	\$1,417,500	\$384,500	\$290,000	\$3,410,000	\$6,293,500
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
Oblig.RF-Gas Tax Revenue ()	\$120,000	\$671,500	\$1,417,500	\$384,500	\$290,000	\$3,410,000	\$6,293,500
Total Capital Funding Sources	\$120,000	\$671,500	\$1,417,500	\$384,500	\$290,000	\$3,410,000	\$6,293,500
Cash Flow	2018	2019	2020	2021	2022	2 Beyond	<u> </u>
2018 Spending Requirements	\$120,000						
2019 Spending Requirements		\$671,500)				
2020 Spending Requirements			\$1,417,500)			
2021 Spending Requirements				\$384,500)		
2022 Spending Requirements					\$290,000)	
Beyond Spending Requirements						\$3,410,000)

Other Information:

The program directs funding to Arterial, Collectors and Local roads to ensure funding to each of these categories of road. Since Arterial Roads are expensive to rehabilitate the annual funding for this type of road is proposed to accumulate over several years to fund a larger project.

Department/Service Area: Development Engineering

Project Number: RDS205

Project Name:6th Line - Bridge Expansion over Railway

Front Ending Agreement: Yes

O Strategic O Operational O Growth O Discretionary

Start Month/Year: January 2019 **End Month/Year:** December 2022

Project Description:

Expansion of the bridge over the rail lines from two (2) lanes to four (4) lanes in accordance with the 2013 Transportation Master Plan.

Project Justification:

Expansion in accordance with the 2013 Transportation Master Plan to provide an efficient and effective transportation network. This expansion is necessary to accommodate the Draft Plan Approved Sleeping Lion Development.

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Construction/Subcontracting ()	\$2,879,036						\$2,879,036
Internal Staff Charges (DC Recoverable)	\$65,433						\$65,433
Design/Engineering ()	\$327,163						\$327,163
Total Capital Costs	\$3,271,632						\$3,271,632
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
Oblig.RF-Roads DCA (100% DC Funded 40 pg. 170)	\$3,271,632						\$3,271,632
Total Capital Funding Sources	\$3,271,632						\$3,271,632
Cash Flow	2019	2020	2021	2022	2023	Beyon	d
2019 Spending Requirements	\$3,271,632						

Other Information:

Project to be front end financed, designed and constructed by Sleeping Lion Development.

Internal staff charges are DC recoverable and will be used for front ending agreement negotiations, design and construction coordination and oversight.

Department/Service Area:Capital Engineering

Project Number: RDSOT4

Project Name:Streetlight Program **Front Ending Agreement:**No

O Strategic Operational Office Operational

Start Month/Year: January 2015 **End Month/Year:** December 2025

Project Description:

Installation of new, additional LED streetlights throughout the Town in accordance with the streetlight policy CP.06-11-11.

Project Justification:

The "New Residential Streetlights and Intersection Prioritization Policy" provides direction and guidelines for the installation of new streetlights within the Town. The plan is to ultimately illuminate all the urbanized residential roads and rural intersections for public safety. Prioritizing these roads and intersections would be based on the existing policy and the actual data collected.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting ()	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Total Capital Costs	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Total Capital Funding Sources	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Net Annual Operating Budget Impact	2015	2016	2017	2018	2019	Beyond	d Total
Hydro costs	\$1,038	\$3,113	\$5,188	\$7,263	\$9,338	\$99,603	3 \$125,543
Total Operating Budget Impact	\$1,038	\$3,113	\$5,188	\$7,263	\$9,338	\$99,603	\$125,543
Cash Flow	2015	2016	2017	2018	2019	Beyond	i
2015 Spending Requirements	\$100,000)					
2016 Spending Requirements		\$100,000)				
2017 Spending Requirements			\$100,000)			
2018 Spending Requirements				\$100,000			
2019 Spending Requirements					\$100,000		
Beyond Spending Requirements						\$600,000)

Department/Service Area:Capital Engineering

Project Number:WTR42

Project Name: Churchill Reservoir and Booster Station

Front Ending Agreement:No

O Strategic Operational Growth O Discretionary

Start Month/Year: January 2013 **End Month/Year:** December 2020

Project Description:

Construction of a new municipal water reservoir and booster station to service the neighbourhood of Churchill.

Project Justification:

The Town Wide Water and Waste Water Master Plan identified a deficiency associated with the current reservoir storage capacity. To address this deficiency the storage volume of the reservoir in Churchill needs to be increased.

An Environmental Assessment was completed in 2013 for the project.

If this project gets pushed or is not approved then required to bring back WTR34 Churchill Highlift Pump Rehabilitation, which was cancelled as a result of this project.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting ()						\$3,900,000		\$3,900,000
Consulting/Engineering (Design and Approvals (5%))	\$92,800							\$92,800
Consulting/Engineering (Contract Admin and Inspection (7%))						\$273,000		\$273,000
Contingency (Contingency 15%)						\$390,000		\$390,000
Total Capital Costs	\$92,800				,	\$4,563,000		\$4,655,800
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Reserve-Water Equip.Maint. ()	\$75,632		-		;	\$3,741,660	_	\$3,817,292
Oblig.RF-Lakeshore Water DCA (18% DC Funded 2.3.1 pg. 187)						\$821,340		\$821,340
ARS-Post Period DC ()	\$17,168							\$17,168
Total Capital Funding Sources	\$92,800				;	\$4,563,000		\$4,655,800
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	I
2019 Spending Requirements						\$4,563,000		

Department/Service Area:Water

Project Number:WTR88

Project Name: Smart Metering Program

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2016 **End Month/Year:** December 2020

Project Description:

This program will see customer meters retrofitted to (Smart) meters, through the purchase and installation of radio frequency transmitters on all serviced customers existing water meters. The transmitters would then communicate customer water use to a centralized receiver on a set schedule.

Project Justification:

Smart metering would introduce many time and water saving benefits for the municipality and its customers, including:

- Elimination of manual meter reading
- Customer access to daily water consumption data
- Increased customer awareness of water usage
- Automated detection and notification of flow in cottages and/or vacated homes, providing early detection of leaks and/or system tampering
- Automated detection and notification of abnormally high water use within the home
- Provides water operations with more accurate demand data which allows for tighter system control

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Other (Meters & Installation of)	\$500,000	\$500,000	\$500,000	\$500,000			\$2,000,000
Total Capital Costs	\$500,000	\$500,000	\$500,000	\$500,000			\$2,000,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
Reserve-Water Equip.Maint. ()	\$500,000	\$500,000	\$500,000	\$500,000			\$2,000,000
Total Capital Funding Sources	\$500,000	\$500,000	\$500,000	\$500,000			\$2,000,000
Cash Flow	2016	2017	2018	3 2019	2020	Beyon	d
2016 Spending Requirements	\$500,000)					
2017 Spending Requirements		\$500,000)				
2018 Spending Requirements			\$500,000)			
2019 Spending Requirements				\$500,000			

Department/Service Area:Water

Project Number:WTR91

Project Name: Water Conservation and Efficiency Strategy Updates

Front Ending Agreement:No

O Strategic Operational Ofrowth Discretionary

Start Month/Year: January 2019 **End Month/Year:** December 2024

Project Description:

These funds will be used to hire a consultant to evaluate the success of the 2014 Water Conservation and Efficiency Strategy initiatives undertaken, and provide updated recommendations aimed at reducing per capita water use.

Project Justification:

This project is required to reflect on the effect the implementation of the Water Conservation and Efficiency Strategy is having on water demand, explore new opportunities/technologies for water use reduction, and make recommendation to renew the strategy to 2029.

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Consulting/Engineering ()	\$20,000					\$20,000	\$40,000
Total Capital Costs	\$20,000					\$20,000	\$40,000
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
Reserve-Water Equip.Maint. ()	\$20,000					\$20,000	\$40,000
Total Capital Funding Sources	\$20,000					\$20,000	\$40,000
Cash Flow	2019	2020	2021	2022	2023	Beyond	
2019 Spending Requirements	\$20,000			-		•	_
Beyond Spending Requirements						\$20,000	

Department/Service Area:Wastewater

Project Number:WW30

Project Name:Inflow and Infiltration Reduction Monitoring/Implementation

Front Ending Agreement:No

O Strategic Operational Office Growth Operationary

Start Month/Year: January 2012 **End Month/Year:** December 2017

Project Description:

A waste water reduction strategy for the waste water flows being treated at the Lakeshore Water Pollution Control Plant (WPCP).

Project Justification:

Reducing the flows within the collection system that are entering the WPCP will increase the population service capacity of the plant. Increasing the population service capacity without expanding the plant will reduce the capital cost for development unit within the Town.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Other (Infrastructure remedial works)	\$490,000	\$200,000	\$175,000	\$175,000	\$175,000	\$175,000	\$700,000	\$2,090,000
Total Capital Costs	\$490,000	\$200,000	\$175,000	\$175,000	\$175,000	\$175,000	\$700,000	\$2,090,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Oblig.RF-Lakeshore Sewer DCA (100% DC Funded page 51)	\$490,000							\$490,000
ResrvWastewater Post Period DC (Future DC's estimated 100% eligible)		\$200,000	\$175,000	\$175,000	\$175,000	\$175,000	\$700,000	\$1,600,000
Total Capital Funding Sources	\$490,000	\$200,000	\$175,000	\$175,000	\$175,000	\$175,000	\$700,000	\$2,090,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Í
2015 Spending Requirements		\$200,000						
2016 Spending Requirements			\$175,000)				
2017 Spending Requirements				\$175,000)			
2018 Spending Requirements					\$175,000			
2019 Spending Requirements						\$175,000		
Beyond Spending Requirements							\$700,000)

Other Information:

The strategy shall include targets for inflow and infiltration reduction at the plant. Timelines for achieving the targets, strategies, tactics, programs and initiatives to be used which include the cost to implement must form part of this approach. Any measures that can be immediately implemented and are within budget will be adopted. Annual reporting to council on results of measures taken progress in the reduction, remedial work taken, underway and to be done will be highlighted. A performance management plan related to the increased conservation, efficiency and inflow/infiltration reduction will be adopted. Any targets not achieved will be accompanied by a plan that outlines enhanced initiatives that will be implemented to meet the targets and resources needed to accomplish that task.

Capacity gained through I&I work will create capacity at the plant for development to support new growth.

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects WW30 Inflow and Infiltration Reduction Monitoring/Implementation, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area: CAO/Admin

Project Number:ADM10

Project Name:Inspiring Innisfil 2020 - Implementation

Front Ending Agreement:No

Strategic Operational Office Operational

Start Month/Year: January 2011 **End Month/Year:** December 2024

Project Description:

Implement "Inspiring Innisfil 2020" strategic plan.

Project Justification:

Inspiring Innisfil 2020 is slated to go through an update to develop the last phase of the Strategic Plan: 2016 - 2020. For this process, staff will establish an internal working group that engages the new Council and the public in a formal consultation process, developing the goals and tasks for Inspiring Innisfil 2016 - 2020.

Inspiring Innisfil goals are targeted to encourage comprehensive community development, including economic development, culture and tourism.

Funds for this capital project in 2015 will be used to execute the consultations and commence the implementation of the goals arising from the plan update.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Consulting/Engineering ()	\$140,000		-		•	_		\$140,000
Other (External support)		\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$230,000
Total Capital Costs	\$140,000	\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$370,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$90,000	\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$320,000
Grants ()	\$50,000							\$50,000
Total Capital Funding Sources	\$140,000	\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$370,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$50,000			•	_		
2016 Spending Requirements			\$20,000					
2017 Spending Requirements				\$20,000				
2018 Spending Requirements					\$20,000			
2019 Spending Requirements						\$20,000		
Beyond Spending Requirements							\$100,000	

Department/Service Area: Development Engineering

Project Number: ENG34

Project Name: Town of Innisfil Development Engineering Standards Update

Front Ending Agreement:No

O Strategic Operational Office Growth Operationary

Start Month/Year: January 2014 **End Month/Year:** December 2023

Project Description:

Update the development engineering standards annually to accommodate the continual growth within the community.

Project Justification:

The development engineering standards were prepared in 2011 and need to be revisited annually to ensure the continued growth within the community is to the best engineering standards.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Consulting/Engineering (Speciality Technical Engineering Support)	\$15,000	\$7,500	\$7,500	\$7,500	\$7,500	\$7,500	\$30,000	\$82,500
Internal Staff Charges ()		\$7,500	\$7,500	\$7,500	\$7,500	\$7,500	\$30,000	\$67,500
Total Capital Costs	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$60,000	\$150,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$8,250	\$8,250	\$8,250	\$8,250	\$8,250	\$8,250	\$33,000	\$82,500
Oblig.RF-Gen. Govt DCA (45% DC Funded 8.6.3 pg. 162)	\$6,750	\$6,750	\$6,750	\$6,750	\$6,750	\$6,750	\$27,000	\$67,500
Total Capital Funding Sources	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$60,000	\$150,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$15,000						
2016 Spending Requirements			\$15,000					
2017 Spending Requirements				\$15,000				
2018 Spending Requirements					\$15,000			
2019 Spending Requirements						\$15,000		
Beyond Spending Requirements							\$60,000	

Department/Service Area:Capital Engineering

Project Number: ENG39

Project Name: General Capital Engineering Projects for Customer Service

Front Ending Agreement:No

O Strategic Operational Of Growth Discretionary

Start Month/Year: January 2015 **End Month/Year:** December 2025

Project Description:

Miscellaneous minor Capital projects and minor modifications to previous capital projects that are required by Customer Service requests.

Project Justification:

This fund is required to address miscellaneous minor capital projects and minor modifications to previously completed capital projects that are initiated by customer services requests.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting (Studies - Design - construction)	\$30,000	\$30,500	\$30,500	\$31,000	\$31,000	\$192,000	\$345,000
Internal Staff Charges ()	\$2,500	\$2,500	\$3,000	\$3,000	\$3,500	\$25,500	\$40,000
Total Capital Costs	\$32,500	\$33,000	\$33,500	\$34,000	\$34,500	\$217,500	\$385,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$32,500	\$33,000	\$33,500	\$34,000	\$34,500	\$217,500	\$385,000
Total Capital Funding Sources	\$32,500	\$33,000	\$33,500	\$34,000	\$34,500	\$217,500	\$385,000
Net Annual Operating Budget Impact	2015	2016	2017	2018	2019	Beyond	Total
Total Operating Budget Impact							
Cash Flow	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements	\$32,500						
2016 Spending Requirements		\$33,000					
2017 Spending Requirements			\$33,500				
2018 Spending Requirements				\$34,000			
2019 Spending Requirements					\$34,500		
Beyond Spending Requirements						\$217,500	

Other Information:

These minor projects include street signs, modify properties entrances, minor modifications to existing drainage problems, etc.

Any annual surplus will be retuned at year end to close this project on an annual basis.

Department/Service Area:Capital Engineering

Project Number: ENG41

Project Name: Town Wide Engineering Standards for Capital Projects

Front Ending Agreement: No

O Strategic Operational Office Operational

Start Month/Year: January 2015 **End Month/Year:** December 2025

Project Description:

To standardize most of the Capital Projects components that is expected be constructed in future years and promote more reliable technologies and material with the maximum useful life span to be used on Town's projects.

Project Justification:

The Town wide engineering standards is designed to allow only reliable technologies and materials to be used on Town's Capital projects. These standards should streamline project budgets, simplify the operation needs for the Capital projects after construction, reduce the training time needed for staff and reduce replacement costs.

These standards should also assist with the Asset Management planning for the Town.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Internal Staff Charges ()	\$3,000	\$3,000	\$2,500	\$2,500	\$2,500	\$8,500	\$22,000
Design/Engineering ()	\$30,000	\$30,000	\$25,000	\$25,000	\$25,000	\$85,000	\$220,000
Total Capital Costs	\$33,000	\$33,000	\$27,500	\$27,500	\$27,500	\$93,500	\$242,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$13,200	\$13,200	\$11,000	\$11,000	\$11,000	\$37,400	\$96,800
ARS-Post Period DC (Future DC's estimated 60% eligible)	\$19,800	\$19,800	\$16,500	\$16,500	\$16,500	\$56,100	\$145,200
Total Capital Funding Sources	\$33,000	\$33,000	\$27,500	\$27,500	\$27,500	\$93,500	\$242,000
Cash Flow	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements							
2013 Spending Requirements	\$33,000						
2016 Spending Requirements	\$33,000	\$33,000					
, , ,	\$33,000	\$33,000	\$27,500				
2016 Spending Requirements	\$33,000	\$33,000	\$27,500	\$27,500			
2016 Spending Requirements 2017 Spending Requirements	\$33,000	\$33,000	\$27,500	\$27,500	\$27,500		

Other Information:

The Town Wide standard for Capital Project is a living document and should be updated continuously to accommodate new and more reliable technologies. These standards are driven by continuous growth in capacity and number of Town's projects.

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects ENG41 Town Wide Engineering Standards for Capital Projects, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:Fire

Project Number:FIRE2

Project Name: Volunteer Firefighter Bunker Gear

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2010 **End Month/Year:** December 2025

Project Description:

Bunker Gear associated with outfitting volunteer firefighters.

Project Justification:

NFPA Standard 1851 requires bunker gear be replaced every 10 years regardless of condition. Bunker Gear consists of pants, jacket, boots, helmet, gloves and balaclava.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Equipment/Fleet ()	\$60,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$221,000
Total Capital Costs	\$60,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$221,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Oblig.RF-Fire DCA ()	\$24,000					-	_	\$24,000
ARS-Post Period DC ()	\$24,000							\$24,000
Discr.RF-Capital ()	\$12,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$173,000
Total Capital Funding Sources	\$60,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$221,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$13,000						
2016 Spending Requirements			\$13,000					
2017 Spending Requirements				\$15,000				
2018 Spending Requirements					\$15,000			
2019 Spending Requirements						\$15,000		
Beyond Spending Requirements							\$90,000	

Other Information:

Station 1 at full complement has 24 volunteer firefighters and 16 Fulltime Firefighters on 4 shifts of 3. Station 1 is manned 24 hours a day 7 days a week. There is also a Fire Prevention Officer, Deputy Chief, Chief and one Administrative Coordinator.

Station 2 Lefroy, Station 3 Stroud and Station 4 Cookstown are all volunteer stations each with a full complement of 24 volunteer firefighters.

Other than staff turnover, there are no additional staff approved at this time.

Department/Service Area: Fire **Project Number:**FIRE27

Project Name: Thermal Imaging Camera

Front Ending Agreement:No

Strategic Operational O Growth O Discretionary

Start Month/Year: April 2013 End Month/Year:June 2020 **Project Description:**

Thermal Imaging Camera (TIC).

Purchase replacement thermal imaging cameras carried on front line fire apparatus.

Project Justification:

The TIC unit provides firefighters the ability to see through thick smoke aiding in search and rescue activities. The Thermal imaging capability of this camera also allows firefighters to find hidden fires within walls and ceilings, greatly reducing the chance of a rekindle. Existing units were purchased/donated in 2012 and are due for replacement starting in 2017.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$9,000			\$9,500	\$9,500	\$9,500	\$9,500	\$47,000
Total Capital Costs	\$9,000			\$9,500	\$9,500	\$9,500	\$9,500	\$47,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$9,000			\$9,500	\$9,500	\$9,500	\$9,500	\$47,000
Total Capital Funding Sources	\$9,000			\$9,500	\$9,500	\$9,500	\$9,500	\$47,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2017 Spending Requirements				\$9,500				
2018 Spending Requirements					\$9,500			
2019 Spending Requirements						\$9,500		
Beyond Spending Requirements							\$9,500	
Other Information:								
Total of four (4) units will need to b	e replaced.	·	·	·				

Department/Service Area:Fire **Project Number:**FIRE43

Project Name: Replacement Defibrillators

Front Ending Agreement:No

O Strategic Operational Offorwith Discretionary

Start Month/Year: January 2017 **End Month/Year:** December 2020

Project Description:

This project will replace the defibrillators that were purchased in 2012.

Project Justification:

Estimated useful life of our current LifePak 1000 defibrillators is 5 years. This project will replace one unit each year for four years, starting in 2017.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Materials ()	\$5,000	\$5,000	\$5,000	\$5,000		•	\$20,000
Total Capital Costs	\$5,000	\$5,000	\$5,000	\$5,000			\$20,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Discr.RF-Capital ()	\$5,000	\$5,000	\$5,000	\$5,000	,		\$20,000
Total Capital Funding Sources	\$5,000	\$5,000	\$5,000	\$5,000			\$20,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$5,000				,		
2018 Spending Requirements		\$5,000					
2019 Spending Requirements			\$5,000				
2020 Spending Requirements				\$5,000			

Department/Service Area: Parks

Project Number:FLT147

Project Name: Replace Wide Area Mower Unit 12-140

Front Ending Agreement:No

Discretionary Strategic Operational O Growth

Start Month/Year: January 2020 End Month/Year: May 2020 **Project Description:**

Purchase a new wide area mower to replace the unit #12-140.

Project Justification:

The Jacobson mower will be eight years old and it will need to be replaced. This mower is used to cut turf on sports fields throughout the town on a daily basis. This unit is driven across town from one park to the next.

Unit Number:12-140

Current Year of Vehicle:2012

Useful Lifespan of Vehicle:10 Years as per Fleet Policy

Type:Replacement Plans For Old Unit:Sell Fleet Policy Score:

Note:

Capital Costs	2020	2021	2022	2023	2024	Beyond	Total
Equipment/Fleet ()	\$90,000						\$90,000
Total Capital Costs	\$90,000						\$90,000
Capital Funding Sources	2020	2021	2022	2023	2024	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$90,000		.,				\$90,000
Total Capital Funding Sources	\$90,000						\$90,000
Net Annual Operating Budget Impact	2020	2021	2022	2023	2024	Beyond	Total
Preventative Maintenance & Repair	-\$300	-\$300	-\$200	-\$200	\$250	\$1,250	\$500
Total Operating Budget Impact	-\$300	-\$300	-\$200	-\$200	\$250	\$1,250	\$500
Cash Flow	2020	2021	2022	2023	2024	Beyond	
2020 Spending Requirements	\$90,000						

2020 Spending Requirements \$90,000

Department/Service Area: Roads

Project Number:FLT167

Project Name: Replace Service Dump Truck Unit 10-37

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2020 End Month/Year:October 2020

Project Description:

Replace Service Dump Truck.

Project Justification:

Unit will have met its useful life and is a primary unit for service area and customer service needs.

Unit Number:10-37

Current Year of Vehicle:2010

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2020	2021	2022	2023	2024	Beyond	Total
Equipment/Fleet ()	\$97,000						\$97,000
Total Capital Costs	\$97,000						\$97,000
Capital Funding Sources	2020	2021	2022	2023	2024	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$97,000						\$97,000
Total Capital Funding Sources	\$97,000						\$97,000
Net Annual Operating Budget Impact	2020	2021	2022	2023	2024	Beyond	Total
Breakdown and repair	-\$7,000	-\$7,000	-\$5,000	-\$5,000	-\$3,000		-\$27,000
Total Operating Budget Impact	-\$7,000	-\$7,000	-\$5,000	-\$5,000	-\$3,000		-\$27,000
Cash Flow	2020	2021	2022	2023	2024	Beyond	
2020 Spending Requirements	\$97,000						

Department/Service Area: Roads

Project Number:FLT168

Project Name: Replace Portable Traffic Lights

Front Ending Agreement:No

Discretionary Strategic Operational O Growth

Start Month/Year: January 2020 End Month/Year: May 2020 **Project Description:**

Replace Portable Traffic Light Systems.

Project Justification:

Units will have met their useful life and are used daily during summer operations for various projects types. Health and safety related item as well on high volume roads.

Unit Number:10-114/10-115 **Current Year of Vehicle:2010**

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement

Plans For Old Unit:Trade-in

Fleet Policy Score:

Note:

Capital Costs	2020	2021	2022	2023	2024	Beyond	Total
Equipment/Fleet ()	\$51,000						\$51,000
Total Capital Costs	\$51,000						\$51,000
Capital Funding Sources	2020	2021	2022	2023	2024	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$51,000	.,	.,				\$51,000
Total Capital Funding Sources	\$51,000						\$51,000
Net Annual Operating Budget Impact	2020	2021	2022	2023	2024	Beyond	Total
Breakdown and Repair	-\$500	-\$500	-\$500	-\$500	-\$500	-\$500	-\$3,000
Total Operating Budget Impact	-\$500	-\$500	-\$500	-\$500	-\$500	-\$500	-\$3,000
Cash Flow	2020	2021	2022	2023	2024	Beyond	
2020 Spending Requirements	\$51,000				<u>.</u>		

2020 Spending Requirements \$51,000

Department/Service Area: Roads

Project Number:FLT169

Project Name: Replace Tandem Axle unit 10-128

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2020 **End Month/Year:**October 2020

Project Description:

Replace Tandem Axle Plow/Dump Combination unit 10-128.

Project Justification:

Unit will have met its useful life and is a primary unit within the service area.

Unit Number:10-128

Current Year of Vehicle:2010

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2020	2021	2022	2023	2024	Beyond	Total
Equipment/Fleet ()	\$366,400						\$366,400
Total Capital Costs	\$366,400						\$366,400
Capital Funding Sources	2020	2021	2022	2023	2024	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$366,400						\$366,400
Total Capital Funding Sources	\$366,400						\$366,400
Net Annual Operating Budget Impact	2020	2021	2022	2023	2024	Beyond	Total
Breakdown and repairs	-\$10,000	-\$10,000	-\$10,000	-\$10,000	-\$6,000	-\$6,000	-\$52,000
Total Operating Budget Impact	-\$10,000	-\$10,000	-\$10,000	-\$10,000	-\$6,000	-\$6,000	-\$52,000
Cash Flow	2020	2021	2022	2023	2024	Beyond	
2020 Spending Requirements	\$366,400						

Department/Service Area: Roads

Project Number:FLT170

Project Name: Replace Tandem Axle Unit 10-129

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2020 **End Month/Year:**October 2020

Project Description:

Replace Tandem Axle Plow Dump unit 10-129.

Project Justification:

Unit will have met its useful life and is a primary unit with the service area fleet.

Unit Number: 10-129

Current Year of Vehicle:2010

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2020	2021	2022	2023	2024	Beyond	Total
Equipment/Fleet ()	\$366,400			.,			\$366,400
Total Capital Costs	\$366,400						\$366,400
Capital Funding Sources	2020	2021	2022	2023	2024	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$366,400			.,			\$366,400
Total Capital Funding Sources	\$366,400						\$366,400
Net Annual Operating Budget Impact	2020	2021	2022	2023	2024	Beyond	Total
Breakdown and Repair	-\$10,000	-\$10,000	-\$8,000	-\$6,000	-\$4,000		-\$38,000
Total Operating Budget Impact	-\$10,000	-\$10,000	-\$8,000	-\$6,000	-\$4,000		-\$38,000
Cash Flow	2020	2021	2022	2023	2024	Beyond	
2020 Spending Requirements	\$366 400	<u></u>					

2020 Spending Requirements \$366,400

Department/Service Area: Roads

Project Number:FLT171

Project Name: Replace Tandem Axle unit 10-130

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2020 **End Month/Year:**October 2020

Project Description:

Replace Tandem Axle Plow/Dump unit 10-130.

Project Justification:

Unit will have met its useful life within the fleet and is a primary unit within the service area for year round operations.

Unit Number:10-130

Current Year of Vehicle:2010

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2020	2021	2022	2023	2024	Beyond	Total
Equipment/Fleet ()	\$366,400						\$366,400
Total Capital Costs	\$366,400						\$366,400
Capital Funding Sources	2020	2021	2022	2023	2024	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$366,400						\$366,400
Total Capital Funding Sources	\$366,400						\$366,400
Net Annual Operating Budget Impact	2020	2021	2022	2023	2024	Beyond	Total
Breakdown and Repairs		-\$10,000	-\$8,000	-\$8,000	-\$5,000		-\$31,000
Total Operating Budget Impact		-\$10,000	-\$8,000	-\$8,000	-\$5,000		-\$31,000
Cash Flow	2020	2021	2022	2023	2024	Beyond	
2020 Spending Requirements	\$366,400						

2020 Spending Requirements \$366,400

Department/Service Area: Parks

Project Number:FLT205

Project Name: Replace 3/4 Ton Truck Unit #10-124

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2020 End Month/Year:May 2020 Project Description:

Purchase one (1) 3/4 Ton Pick-up Truck to replace unit #10-124 which is ten (10) years old.

Project Justification:

Existing pickup will be 10 years old and will have over 200,000 kms. This truck is used to haul two mowers and other grass cutting equipment to parklands throughout the town.

Unit Number:10-124

Current Year of Vehicle:2010

Useful Lifespan of Vehicle:10 years as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2020	2021	2022	2023	2024	Beyond	Total
Equipment/Fleet (4WD Crew Cab)	\$62,800						\$62,800
Equipment/Fleet (Two way Radio)	\$1,500						\$1,500
Equipment/Fleet (Line X)	\$1,100						\$1,100
Equipment/Fleet (Decaling)	\$300						\$300
Equipment/Fleet (Light Bar & Rack)	\$2,700						\$2,700
Equipment/Fleet (Side Bars)	\$1,400						\$1,400
Equipment/Fleet (Snow Plow)	\$9,500						\$9,500
Total Capital Costs	\$79,300						\$79,300
Capital Funding Sources	2020	2021	2022	2023	2024	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$79,300						\$79,300
Total Capital Funding Sources	\$79,300						\$79,300
Net Annual Operating Budget Impact	2020	2021	2022	2023	2024	Beyond	Total
Maintenance	-\$500	-\$500	-\$500	-\$750	\$1,000	\$4,750	\$3,500
Total Operating Budget Impact	-\$500	-\$500	-\$500	-\$750	\$1,000	\$4,750	\$3,500
Cash Flow	2020	2021	2022	2023	2024	Beyond	
2020 Spending Requirements	\$79,300						

Department/Service Area: Parks

Project Number:FLT225

Project Name: Replace One (1) Front Mount Mower Unit #12-141

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:February 2020 End Month/Year:May 2020 Project Description:

Purchase one (1) new mower to replace one (1) front mount mower.

Project Justification:

This one unit was purchased in 2012 and has served the department well but with the cost of maintenance and repairs on the rise and it is best to replace this unit before it starts spending too much time in the shop. With this unit out of service, there will be an increase in complaints of long grass in the parks, road ends and open space.

Unit Number: 12-141

Current Year of Vehicle:2012

Useful Lifespan of Vehicle:10 Years as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2020	2021	2022	2023	2024	Beyond	Total
Equipment/Fleet ()	\$30,000						\$30,000
Total Capital Costs	\$30,000						\$30,000
Capital Funding Sources	2020	2021	2022	2023	2024	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$30,000						\$30,000
Total Capital Funding Sources	\$30,000						\$30,000
Net Annual Operating Budget Impact	2020	2021	2022	2023	2024	Beyond	Total
Preventitive Maintenance	-\$250	-\$250	-\$250	-\$250	\$350	\$1,050	\$400
Total Operating Budget Impact	-\$250	-\$250	-\$250	-\$250	\$350	\$1,050	\$400
Cash Flow	2020	2021	2022	2023	2024	Beyond	
2020 Chanding Baguiramenta	\$20,000					•	

2020 Spending Requirements \$30,000

Department/Service Area: Parks

Project Number:FLT226

Project Name: Replace Tractor #10-121

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2020 End Month/Year: May 2020 Project Description:

Purchase a new tractor to replace unit #10-121 which is currently 10 years old.

Project Justification:

Existing tractor will be 10 years old this year and has served its time maintaining the grounds at Innisfil Recreational Complex and the municipal grounds. This unit will start to cost us too much money and will possibly cost us revenues if the unit breaks down.

Unit Number: 10-121

Current Year of Vehicle:2010

Useful Lifespan of Vehicle:10 years as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2020	2021	2022	2023	2024	Beyond	Total
Equipment/Fleet ()	\$60,000		.,				\$60,000
Total Capital Costs	\$60,000					·	\$60,000
Capital Funding Sources	2020	2021	2022	2023	2024	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$60,000		.,				\$60,000
Total Capital Funding Sources	\$60,000						\$60,000
Net Annual Operating Budget Impact	2020	2021	2022	2023	2024	Beyond	Total
Maintenance	-\$300	-\$300	-\$300	-\$500	\$500	\$3,300	\$2,400
Total Operating Budget Impact	-\$300	-\$300	-\$300	-\$500	\$500	\$3,300	\$2,400
Cash Flow	2020	2021	2022	2023	2024	Beyond	
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2020 Spending Requirements \$60,000

Department/Service Area: Water

Project Number:FLT234

Project Name: Vehicle Replacement - 3/4 Ton Van (12-71)

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:March 2020 End Month/Year:June 2020 Project Description:

Replace of 3/4 ton van, unit 12-71.

Project Justification:

It is anticipated at this time that this vehicle will meet the Secondary Criteria Replacement Guideline of the fleet policy. Emergency light rack, shelving, branding and two-way radio re & re required.

Unit Number:12-71

Current Year of Vehicle:2012

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2020	2021	2022	2023	2024	Beyond	Total
Materials (Emergency Lighting)	\$2,700						\$2,700
Materials (2 Way Radio)	\$1,500						\$1,500
Materials (Decaling)	\$300						\$300
Materials (Shelving Units)	\$3,400						\$3,400
Equipment/Fleet (Base Vehicle)	\$38,900						\$38,900
Total Capital Costs	\$46,800						\$46,800
Capital Funding Sources	2020	2021	2022	2023	2024	Beyond	Total
Reserve-Water Equip.Maint. ()	\$46,800						\$46,800
Total Capital Funding Sources	\$46,800						\$46,800
Net Annual Operating Budget Impact	2020	2021	2022	2023	2024	Beyond	Total
Preventative Maintenance	-\$2,000	-\$2,000	-\$2,000				-\$6,000
Total Operating Budget Impact	-\$2,000	-\$2,000	-\$2,000				-\$6,000
Cash Flow	2020	2021	2022	2023	2024	Beyond	
2020 Spending Requirements	\$46,800						

Department/Service Area:IT Project Number:IT91

Project Name:Corporate Software enhancements

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:March 2020 End Month/Year:August 2021 Project Description:

Enhancements to corporately used software including financial, operations and GIS.

Project Justification:

To meet the changing needs of the municipality, it is important to update, enhance and modify the software that is at the center of staff's day to day work. This project proposed to do this through updates, additional modules and software integration. A more detailed scope of work will be determined closer to the implementation.

Capital Costs	2020	2021	2022	2023	2024	Beyond	Total
Software ()	\$35,000	\$35,000					\$70,000
Implementation (Installation and configuration)	\$15,000	\$15,000					\$30,000
Total Capital Costs	\$50,000	\$50,000					\$100,000
Capital Funding Sources	2020	2021	2022	2023	2024	Beyond	Total
Discr.RF-Capital ()	\$50,000	\$50,000					\$100,000
Total Capital Funding Sources	\$50,000	\$50,000					\$100,000
Cash Flow	2020	2021	2022	2023	2024	Beyond	
2020 Spending Requirements	\$50,000	-					
2021 Spending Requirements		\$50,000					

Department/Service Area:IT **Project Number:**IT93

Project Name: Computer, Laptop & Tablet Upgrades - 2020

Front Ending Agreement: No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2020 End Month/Year:June 2020 Project Description:

Computer annual life cycle replacement program.

Project Justification:

Staff computer workstations are an essential tool enabling staff to complete their daily tasks. Regular scheduled replacements ensure that staff can work efficiently with minimum lost time productivity due to hardware failure or outdated equipment. Life cycle analysis and technology changes as such that computers should be replaced every 4 years. Computers that are replaced or upgraded are reallocated to lower demand users throughout the Municipality or disposed through approved mechanisms.

The annual operating budget impact is difficult to quantify in terms of staff productivity (gained or lost) but it is anticipated that by not replacing computers in accordance with life cycle time frames that maintenance and repair costs would increase to ensure staff can continue to deliver services to internal & external stakeholders. Not replacing systems can make staff less efficient as they wait for computers to process more robust applications.

Capital Costs	2020	2021	2022	2023	2024	Beyond	Total
Hardware (Dekstops (29))	\$30,450						\$30,450
Hardware (Laptops (6))	\$11,760						\$11,760
Hardware (Tablets (11))	\$7,700						\$7,700
Total Capital Costs	\$49,910						\$49,910
Capital Funding Sources	2020	2021	2022	2023	2024	Beyond	Total
Reserve-Computer Deprec. (Desktops (24) Laptops (6) Tablets (11))	\$44,660						\$44,660
Reserve-Water Equip.Maint. (Desktops (4))	\$4,200						\$4,200
Reserve-Wastewater-Equip. Replace. (Desktops (1))	\$1,050						\$1,050
Total Capital Funding Sources	\$49,910						\$49,910
Cash Flow	2020	2021	2022	2023	2024	Beyond	
2020 Spending Requirements	\$49,910						

Other Information:

Cost: Computer & monitor + HST allowance (1.0176%) = 1050 Total Cost: Laptop & monitor + HST allowance (1.0176%) = 1960 Total

Cost: Tablets + HST allowance (1.0176%) = 700 Total

Department/Service Area:IT Project Number:IT99

Project Name:Meeting Room Upgrades

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:April 2020 End Month/Year:August 2020

Project Description:

Upgrade various meeting rooms with new technology.

Project Justification:

Meeting rooms are used on a daily basis. Currently, meeting rooms have audio/visual capabilities that was current approximately 5 years ago. With recent changes to Tablet, Smart Phone and Laptop technology, there is more of a demand for using these devices for presentations and working groups. At the completion of this project, meeting room users will have the ability to do presentations from a variety of devices and other sources using current technology.

Capital Costs	2020	2021	2022	2023	2024	Beyond	Total
Hardware ()	\$20,000	-	-		-		\$20,000
Total Capital Costs	\$20,000						\$20,000
Capital Funding Sources	2020	2021	2022	2023	2024	Beyond	Total
Reserve-Computer Deprec. ()	\$20,000						\$20,000
Total Capital Funding Sources	\$20,000						\$20,000
Cash Flow	2020	2021	2022	2023	2024	Beyond	
2020 Spending Requirements	\$20.000						

Department/Service Area:IT Project Number:IT103

Project Name: Server and Storage Replacement - 2020

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2020 **End Month/Year:** December 2020

Project Description:

Life cycle replacement of servers.

Project Justification:

Network servers are critical to the operation of the Town. All major applications and data are stored on these machines. These server replacements are based on a replacement cycle of approximately 3 years or longer depending on warranty coverage and utilization. Operating budget impact is hard to determine, but it is anticipated that by not replacing computers, maintenance and repair costs would increase. Old servers also increase the risk of loss of data or productivity due to hardware failures.

Capital Costs	2020	2021	2022	2023	2024	Beyond	Total
Hardware (Servers)	\$15,000	-				•	\$15,000
Total Capital Costs	\$15,000						\$15,000
Capital Funding Sources	2020	2021	2022	2023	2024	Beyond	Total
Reserve-Computer Deprec. ()	\$15,000	-				•	\$15,000
Total Capital Funding Sources	\$15,000						\$15,000
Cash Flow	2020	2021	2022	2023	2024	Beyond	
2020 Spending Requirements	\$15,000						_

Department/Service Area:Library Board

Project Number:LIB2

Project Name:Replacement Furnishings - All Branches

Front Ending Agreement:No

O Strategic Operational Ofrowth Discretionary

Start Month/Year: January 2010 **End Month/Year:** December 2021

Project Description:

Replacement or refurbishing of shelving and furnishings as required.

Project Justification:

Some shelving is more than 30 years old. Accessibility and Health & Safety legislation and ergonomics have an impact on furniture and shelving. As is the case in all public places with high customer traffic flows, furnishings get high usage and need to be replaced on an ongoing basis.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Equipment/Fleet ()	\$80,000	\$35,000	\$35,000				\$50,000	\$200,000
Total Capital Costs	\$80,000	\$35,000	\$35,000				\$50,000	\$200,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$80,000	\$35,000	\$35,000			-	\$50,000	\$200,000
Total Capital Funding Sources	\$80,000	\$35,000	\$35,000				\$50,000	\$200,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$35,000		.,				
2016 Spending Requirements			\$35,000					
Beyond Spending Requirements							\$50,000	

Department/Service Area:Library Board

Project Number:LIB5

Project Name: Electronic Equipment - All Branches

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2010 **End Month/Year:** December 2024

Project Description:

Replacement of older computers, servers, and peripheral equipment (adult & children). Purchase of new equipment in accordance with Strategic Plan.

Project Justification:

Key component of Library Services.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Hardware (Computer Hardware)	\$129,119	\$44,488	\$36,658	\$34,049	\$42,951	\$44,158	\$194,498	\$525,921
Hardware ()	\$43,176							\$43,176
Hardware ()	\$1,834							\$1,834
Hardware ()	\$11,191							\$11,191
Hardware (Peripherals)	\$12,322	\$4,188	\$4,184	\$4,127	\$5,000	\$5,000	\$25,000	\$59,821
Hardware (Digital + Hacker + Maker Labs)	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$150,000	\$330,000
Total Capital Costs	\$227,642	\$78,676	\$70,842	\$68,176	\$77,951	\$79,158	\$369,498	\$971,943
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Reserve-Library Computer Depre ()	\$227,642	\$78,676	\$70,842	\$68,176	\$77,951	\$79,158	\$369,498	\$971,943
Total Capital Funding Sources	\$227,642	\$78,676	\$70,842	\$68,176	\$77,951	\$79,158	\$369,498	\$971,943
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$78,676						
2016 Spending Requirements			\$70,842					
2017 Spending Requirements				\$68,176				
2018 Spending Requirements					\$77,951			
2019 Spending Requirements						\$79,158		
Beyond Spending Requirements							\$369,498	
Other Informations								

Other Information:

If available, grant funding will be used to purchase technology tools and equipment.

Department/Service Area:Library Board

Project Number:LIB43

Project Name:Cookstown Heat Pump Replacements

Front Ending Agreement:No

O Growth Discretionary Strategic Operational

Start Month/Year: April 2020 End Month/Year:June 2020 **Project Description:**

If identified as requiring replacement resulting from the Cookstown Facility Assessment, project LIB37, replace nine heat pumps in Cookstown Branch .

Project Justification:

Heat pumps will be eleven years old in 2020.

Capital Costs	2020	2021	2022	2023	2024	Beyond	Total
Equipment/Fleet ()	\$100,000						\$100,000
Total Capital Costs	\$100,000						\$100,000
Capital Funding Sources	2020	2021	2022	2023	2024	Beyond	Total
Discr.RF-Capital ()	\$100,000						\$100,000
Total Capital Funding Sources	\$100,000						\$100,000
Cash Flow	2020	2021	2022	2023	2024	Beyond	
2020 Spending Requirements	\$100,000	-	-	•			

2020 Spending Requirements \$100,000

Department/Service Area: Parks

Project Number: PKS20

Project Name: Replace Playground Equipment

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2011 End Month/Year:October 2025

Project Description:

Playground Replacement Program

Project Justification:

Effective asset management of playground equipment identifies play facilities should be replaced on a 10 to 15 year cycle depending on the type of structure and it's current condition assessment. These practices allow the department to maintain operating cost and manage the risk and liability that is present with aged equipment. Furthermore, updating the playgrounds to include accessibility components are a requirement as the units are replaced as per the AODA act. The following parks have playgrounds that will be replaced in 2015: Centennial Park Junior Playground, Innisfil Beach Park Junior Playground and Ireton Park Junior Playground.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Equipment/Fleet ()	\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Total Capital Costs	\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Total Capital Funding Sources	\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	9 Beyond	<u>t</u>
2015 Spending Requirements		\$175,000						
2016 Spending Requirements			\$175,000					
2017 Spending Requirements				\$175,000)			
2018 Spending Requirements					\$185,000			
2019 Spending Requirements						\$185,000)	
Beyond Spending Requirements							\$1,180,000)

Other Information:

Park playgrounds replaced in past years are Noel Andrade, Fennels Park and Crossroads.

Department/Service Area: Parks

Project Number: PKS32

Project Name: Replace Park Furnishings

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2013 **End Month/Year:** November 2024

Project Description:

New park furnishings throughout various town parks (excluding Innisfil Beach Park). This is a 10-year project, total project cost \$195,000.

Project Justification:

To provide new and updated furnishings for Innisfil Parks (basketball backboards, picnic tables, benches, garbage and recycle containers consistent with furnishing on path design) to coincide with the Master Plan.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Total Capital Costs	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Total Capital Funding Sources	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$15,000						
2016 Spending Requirements			\$15,000					
2017 Spending Requirements				\$15,000				
2018 Spending Requirements					\$15,000			
2019 Spending Requirements						\$15,000		
Beyond Spending Requirements							\$75,000	

Other Information:

Furnishings replaced to date; accessible picnic tables at Innisfil Beach Park, in ground garbage receptacles', at Guest Road, Isabella dock, Trans Canada trail, Georgian Downs and Innisbrook. Soccer goal posts at 6th Line Park, Nantyr Park and ball backstop at Fennels Corner Park, Cookstown park, and Town Hall.

Department/Service Area: Parks

Project Number: PKS44

Project Name: Ball Diamond and Soccer Pitch Maintenance

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2011 **End Month/Year:**October 2025

Project Description:

Ball diamonds and soccer pitches throughout parks in Town require maintenance to upgrade them to safe playing surfaces. Ball diamonds need proper infield material which would allow the surfaces to be groomed properly, as well as safe fencing in the back stops and dugouts. Soccer pitches require new goal posts and a safe and level playing surface. This is 15 year project with a total cost \$690,000.

Project Justification:

Over the past year, we have been receiving complaints regarding unsafe surface conditions of our playing fields. The materials presently utilized on our ball diamond infields range from gravel to stone dust to dirt. All are difficult to maintain and these playing surfaces are unsafe for users and do not stand up well to wet weather which cause cancellations for user groups, and a loss of revenue to us. In 2010 the small field at Innisfil Beach Park was modified by a group of volunteers utilizing infield clay based material recommended by the department. All users expressed appreciation for the improvements and parks staff now finds it much easier to maintain the infield. As for the soccer pitches, most of them require the goal posts to be replaced and some leveling or turf restoration. While there's no real savings to the Operating Budget, there is definitely a reduced risk of injury and financial loss as this type of maintenance creates safer playing fields.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting ()	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Total Capital Costs	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Total Capital Funding Sources	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$40,000						
2016 Spending Requirements			#45 000					
3 - 1 - 1			\$45,000					
2017 Spending Requirements			\$45,000	\$50,000				
· • ·			\$45,000	\$50,000	\$50,000			
2017 Spending Requirements			\$45,000	\$50,000	\$50,000	\$50,000		

Other Information:

Parks sports fields upgraded include Fennell's Corner infield, Stroud Ball infields, IRC Ball infields and Previn Court soccer field.

Department/Service Area: Parks

Project Number: PKS47

Project Name: Town Trail Development

Front Ending Agreement:No

O Strategic Operational Office Operational

Start Month/Year: January 2011 **End Month/Year:** December 2022

Project Description:

Presently there are several kilometres of trails in various areas of the Town as well as Trans Canada Trail. As new subdivisions are developed, there will be more trails being provided which will need to be maintained /developed. This is an 11 year project, with a total budget of \$220,000.

Project Justification:

As the Town population grows and new subdivisions are added, residents are looking for access to the lake as well safe routes for walking or riding bicycles throughout the Town. The Town has over 40 trails leading to the lake and requests are increasing for better maintenance, including tree trimming.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$60,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$60,000	\$220,000
Total Capital Costs	\$60,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$60,000	\$220,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$6,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$6,000	\$22,000
Oblig.RF-Parks Outdoor DCA (6.2.15 90% DC Funding)	\$36,000							\$36,000
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.2 & 5 & 14 & 22 & 35 pg. 130 & 131)	\$18,000	\$18,000	\$18,000	\$18,000				\$72,000
ARS-Post Period DC (90% DC FUnded Post Period 5.3.42 & 54 & 64 pg. 131)					\$18,000	\$18,000	\$54,000	\$90,000
Total Capital Funding Sources	\$60,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$60,000	\$220,000
Total Capital Fullding Sources		Ψ20,000	Ψ20,000	Ψ20,000	Ψ20,000	Ψ20,000	Ψ00,000	Ψ220,000
Net Annual Operating Budget Impact	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Net Annual Operating Budget	Prior							<u> </u>
Net Annual Operating Budget Impact	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Net Annual Operating Budget Impact Maintenance	Prior Year(s) \$7,500	2015 \$2,500	2016 \$2,500	2017 \$2,500	2018 \$2,500	2019 \$2,500	Beyond \$7,500	Total \$27,500
Net Annual Operating Budget Impact Maintenance Total Operating Budget Impact	Prior Year(s) \$7,500 \$7,500 Prior	2015 \$2,500 \$2,500	2016 \$2,500 \$2,500	2017 \$2,500 \$2,500	2018 \$2,500 \$2,500	2019 \$2,500 \$2,500	\$7,500 \$7,500	Total \$27,500
Net Annual Operating Budget Impact Maintenance Total Operating Budget Impact Cash Flow	Prior Year(s) \$7,500 \$7,500 Prior	2015 \$2,500 \$2,500 2015	2016 \$2,500 \$2,500	2017 \$2,500 \$2,500	2018 \$2,500 \$2,500	2019 \$2,500 \$2,500	\$7,500 \$7,500	Total \$27,500
Net Annual Operating Budget Impact Maintenance Total Operating Budget Impact Cash Flow 2015 Spending Requirements	Prior Year(s) \$7,500 \$7,500 Prior	2015 \$2,500 \$2,500 2015	2016 \$2,500 \$2,500 2016	2017 \$2,500 \$2,500	2018 \$2,500 \$2,500	2019 \$2,500 \$2,500	\$7,500 \$7,500	Total \$27,500
Net Annual Operating Budget Impact Maintenance Total Operating Budget Impact Cash Flow 2015 Spending Requirements 2016 Spending Requirements	Prior Year(s) \$7,500 \$7,500 Prior	2015 \$2,500 \$2,500 2015	2016 \$2,500 \$2,500 2016	2017 \$2,500 \$2,500 2017	2018 \$2,500 \$2,500	2019 \$2,500 \$2,500	\$7,500 \$7,500	Total \$27,500
Net Annual Operating Budget Impact Maintenance Total Operating Budget Impact Cash Flow 2015 Spending Requirements 2016 Spending Requirements 2017 Spending Requirements	Prior Year(s) \$7,500 \$7,500 Prior	2015 \$2,500 \$2,500 2015	2016 \$2,500 \$2,500 2016	2017 \$2,500 \$2,500 2017	2018 \$2,500 \$2,500 2018	2019 \$2,500 \$2,500	\$7,500 \$7,500	Total \$27,500

Other Information:

Work completed in past years includes Tran Canada trail railway bridge surfaces updated, washout at Trans Canada Trail, drainage at Innisfil Beach Park Trail and screening at Trans Canada Trail.

Department/Service Area: Parks

Project Number: PKS83

Project Name: Sleeping Lion Park - Development

Front Ending Agreement:No

O Strategic Operational Office Growth Operationary

Start Month/Year: April 2019 End Month/Year: November 2020

Project Description:

Development of Community Park for sleeping lion development.

Project Justification:

Park to include playground, sport fields, splash pad, landscaping, gardens.

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Construction/Subcontracting ()	\$400,000	\$400,000			-		\$800,000
Total Capital Costs	\$400,000	\$400,000					\$800,000
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
ARS()	\$40,000	\$40,000					\$80,000
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.33 pg. 131)	\$360,000						\$360,000
ARS-Post Period DC (90% DC Funded Post Period 5.3.44 pg. 131)		\$360,000					\$360,000
Total Capital Funding Sources	\$400,000	\$400,000					\$800,000
Net Annual Operating Budget Impact	2019	2020	2021	2022	2023	Beyond	Total
Maintenance		\$6,000	\$6,100	\$6,200	\$6,300	\$12,900	\$37,500
Water, Chemicals, Equipment Maint.		\$7,500	\$15,000	\$15,000	\$15,000	\$30,000	\$82,500
Total Operating Budget Impact		\$13,500	\$21,100	\$21,200	\$21,300	\$42,900	\$120,000
Cash Flow	2019	2020	2021	2022	2023	Beyond	
00400 " " " ' '	A 400 000						

2019 Spending Requirements

\$400,000

2020 Spending Requirements

\$400,000

Department/Service Area: Parks

Project Number: PKS87

Project Name: Road End Development

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year:April 2016 End Month/Year:September 2023

Project Description:

Waterfront and parks master plan was initiated in 2013 which looks at town owned waterfront properties and potential public uses for these areas.

Project Justification:

There are over 40 road ends and other open spaces that the town owns on the water. Present uses include swimming, boat launching, playground equipment, and access to the ice for ice fishing, and snowmobiles.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Materials ()	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$120,000	\$320,000
Total Capital Costs	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$120,000	\$320,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
ARS()	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$12,000	\$32,000
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.19 & 24 & 32 pg. 130)	\$36,000	\$36,000	\$36,000				\$108,000
ARS-Post Period DC (90% DC Funded 5.3.41 & 50 & 58 & 63 & 67 pg. 131)				\$36,000	\$36,000	\$108,000	\$180,000
Total Capital Funding Sources	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$120,000	\$320,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$40,000						
2017 Spending Requirements		\$40,000					
2018 Spending Requirements			\$40,000				
2019 Spending Requirements				\$40,000			
2020 Spending Requirements					\$40,000		
Beyond Spending Requirements						\$120,000	

Other Information:

Because roads ends are already maintained and depending on the scope of work that will be done, it is hard to quantify the OP Budget Impacts at this time.

Department/Service Area: Parks

Project Number: PKS89

Project Name: Additional Park Furnishings

Front Ending Agreement:No

Strategic

Operational

Growth

Discretionary

Start Month/Year:May 2014 End Month/Year:October 2023

Project Description:

Purchase additional furnishing in relation to growth and Accessibility Standards Act.

Project Justification:

Required by the Accessibility Act and resident demand as growth occurs.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$40,000	\$100,000
Total Capital Costs	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$40,000	\$100,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$4,000	\$10,000
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.4 & 13 & 21 & 28 pg. 130)	\$9,000	\$9,000	\$9,000	\$9,000	\$9,000			\$45,000
ARS-Post Period DC (90% DC Funded 5.3.38 & 46 & 57 & 62 & 66 pg. 131)						\$9,000	\$36,000	\$45,000
Total Capital Funding Sources	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$40,000	\$100,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$10,000						
2016 Spending Requirements			\$10,000					
2017 Spending Requirements				\$10,000				
2018 Spending Requirements					\$10,000			
2019 Spending Requirements						\$10,000		
Beyond Spending Requirements							\$40,000	

Department/Service Area: Parks

Project Number: PKS98

Project Name: Accessibility Act Compliance

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:March 2017 **End Month/Year:**December 2025

Project Description:

To insure our facilities and Parks are in compliance with the Accessibility for Ontarians with Disabilities Act.

Project Justification:

The town needs to insure their facilities, services, playgrounds, structures and premises are compliant with the AODA by 2025.

2017 works will focus on accessible entrance ways to all major Town facilities, including door operators and ramps where necessary.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Construction/Subcontracting ()	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$750,000
Total Capital Costs	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$750,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Discr.RF-Capital ()	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$750,000
Total Capital Funding Sources	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$750,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$75,000						
2018 Spending Requirements		\$75,000					
2019 Spending Requirements			\$75,000				
2020 Spending Requirements				\$75,000			
2021 Spending Requirements					\$75,000		
Beyond Spending Requirements						\$375,000	

Other Information:

In 2005, recognizing the history of discrimination against persons with disabilities in Ontario, the purpose of this Act is to benefit all Ontarians by,

- (a) developing, implementing and enforcing accessibility standards in order to achieve accessibility for Ontarians with disabilities with respect to goods, services, facilities, accommodation, employment, buildings, structures and premises on or before January 1, 2025; and
- (b) providing for the involvement of persons with disabilities, of the Government of Ontario and of representatives of industries and of various sectors of the economy in the development of the accessibility standards.

Department/Service Area: Economic & Community Development

Project Number: PKS105

Project Name: Parks Master Plan Front Ending Agreement: No

Strategic Operational Ofrowth Obscretionary

Start Month/Year:January 2020 End Month/Year:June 2020 Project Description:

The scope of the Masterplan includes parks & open space / recreation / town facilities and services throughout the geographical boundaries of the Town of Innisfil in the timeframe of a 20 year planning horizon. In addition, the Masterplan will review the long-term direction of Simcoe County, Barrie and Bradford West Gwillimbury Parks and Recreation strategies as they may affect the Town of Innisfil. The Masterplan will be a critical community resource document that will clearly articulate what, where, when, and how future facilities and services will be constructed, implemented, financed and maintained.

Project Justification:

2015 Parks, Recreation and Culture Masterplan established a collective community vision for parks, facilities and recreation in the Town of Innisfil, and to set a comprehensive planning framework consisting of strategic directions, implementation strategies, policy implications, and financing strategies. This project will reaffirm the direction to ensure that we are on target with the community needs and growth.

Capital Costs	2020	2021	2022	2023	2024	Beyond	Total
Materials ()	\$80,000	-	-				\$80,000
Total Capital Costs	\$80,000						\$80,000
Capital Funding Sources	2020	2021	2022	2023	2024	Beyond	Total
ARS()	\$44,000						\$44,000
Oblig.RF-Gen. Govt DCA (45% DC Funded 8.5.2 pg. 162)	\$36,000						\$36,000
Total Capital Funding Sources	\$80,000						\$80,000
Cash Flow	2020	2021	2022	2023	2024	Beyond	
2020 Spending Requirements	\$80,000	<u> </u>			<u> </u>		

Other Information:

2015 Park Recreation and Culture Masterplan will set the strategic vision for a 10 year plan. Plan requires updating every 5 years.

Department/Service Area:Planning

Project Number: PLN20

Project Name: Growth Management Study and Official Plan Update

Front Ending Agreement:No

Strategic Operational Growth O Discretionary

Start Month/Year: January 2019 End Month/Year:October 2020

Project Description:

Update of the Town's Growth Management Strategy and Town Official Plan.

Project Justification:

Update of the Town Growth Management Strategy to reflect results of County Growth Management Strategy, County Official Plan and to conform to the Planning Act and Places to Grow Act. Five year reviews of the OP are required by the Planning Act. The scope of the OP Update is larger during times of population growth to address resulting issues.

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Internal Staff Charges ()	\$30,000	\$20,000	-				\$50,000
Planning Services/Studies ()	\$120,000	\$80,000					\$200,000
Total Capital Costs	\$150,000	\$100,000					\$250,000
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
ARS()	\$82,500	\$55,000	-		-		\$137,500
Oblig.RF-Gen. Govt DCA (45% DC Funded 8.4.14 pg. 162)	\$67,500	\$45,000					\$112,500
Total Capital Funding Sources	\$150,000	\$100,000					\$250,000
Cash Flow	2019	2020	2021	2022	2023	Beyond	
2019 Spending Requirements	\$150,000	-	-				
2020 Spending Requirements		\$100,000					

Department/Service Area:Planning

Project Number:PLN42

Project Name: Alcona Neighbourhood Plans

Front Ending Agreement:No

Strategic
Operational
Operational
Operational

Start Month/Year:January 2019 End Month/Year:July 2020 Project Description:

Preparation of plans for neighborhoods in Alcona that will address diverse subjects beyond land-use planning and takes into consideration transportation, infrastructure, the environment, social service delivery, and economic development. A common vision is created, goals are articulated, issues are identified, actions are prioritized, resources are assigned towards implementation, and success is monitored with evaluation criteria.

Project Justification:

Neighbourhoods in Alcona, particularly the older residential areas in proximity to the 'core' are undergoing significant land use changes, particularly as intensification/redevelopment occurs. The neighbourhood plans will be more detailed and specific then OP policies. They will be prepared through a collaborative process that allows neighbourhood residents to identify locally specific issues and solutions to help achieve a high quality of life.

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Internal Staff Charges ()	\$30,000	\$20,000					\$50,000
Planning Services/Studies ()	\$30,000	\$20,000					\$50,000
Total Capital Costs	\$60,000	\$40,000					\$100,000
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
ARS()	\$60,000	\$40,000					\$100,000
Total Capital Funding Sources	\$60,000	\$40,000					\$100,000
Cash Flow	2019	2020	2021	2022	2023	Beyond	
2019 Spending Requirements	\$60,000	-					
2020 Spending Requirements		\$40,000					

Department/Service Area:Planning

Project Number: PLN49

Project Name: Site Plan Control Update

Front Ending Agreement:No

Operational O Growth O Discretionary Strategic

Start Month/Year: January 2020 End Month/Year:December 2020

Project Description:

Update of the Site Plan Control by-law/application process.

Project Justification:

Update will ensure the Town's Site Plan control by-law is in compliance with current provisions of the Ontario Planning Act and that the Town maintains a streamlined and efficient site plan application process.

Capital Costs	2020	2021	2022	2023	2024	Beyond	Total
Internal Staff Charges ()	\$25,000	-					\$25,000
Total Capital Costs	\$25,000						\$25,000
Capital Funding Sources	2020	2021	2022	2023	2024	Beyond	Total
ARS()	\$25,000						\$25,000
Total Capital Funding Sources	\$25,000						\$25,000
Cash Flow	2020	2021	2022	2023	2024	Beyond	
2020 Spending Requirements	\$25,000						_

2020 Spending Requirements

Department/Service Area:Capital Engineering

Project Number: RDS172

Project Name: Stormwater Pond Cleanout Program

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2012 **End Month/Year:** December 2025

Project Description:

Annual program for the cleanout of storm water ponds. Innisbrook and Leslie Drive SWM Pond are the next in line to be cleaned out.

Project Justification:

Phase 1 of the Storm water Management Master Plan provides a chronological list of ponds that require cleanout and maintenance to work efficiently.

Storm water management facilities identified in the 2010 storm water pond maintenance and anoxic conditions investigation by the LSRCA that if cleaned out would have the greater positive impact on phosphorus reduction.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting ()	\$375,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,500,000	\$3,125,000
Consulting/Engineering ()	\$56,250							\$56,250
Contingency ()	\$37,500							\$37,500
Design/Engineering (Including internal staff time)	\$30,000	\$20,000	\$50,000	\$50,000	\$50,000	\$50,000	\$300,000	\$550,000
Total Capital Costs	\$498,750	\$270,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,800,000	\$3,768,750
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$498,750	\$270,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,800,000	\$3,768,750
Total Capital Funding Sources	\$498,750	\$270,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,800,000	\$3,768,750
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019) Beyond	i
2015 Spending Requirements		\$270,000					-	
2016 Spending Requirements			\$300,000					
2017 Spending Requirements				\$300,000				
2018 Spending Requirements					\$300,000			
2019 Spending Requirements						\$300,000)	
Beyond Spending Requirements	;						\$1,800,000)

Other Information:

Phase 2 of the SWM Master Plan will be complete and in for approval by the Ministry of the Environment and the LSRCA by fall 2014.

Department/Service Area:Capital Engineering

Project Number: RDS187

Project Name: Willard Avenue Urbanization

Front Ending Agreement:No

O Strategic Operational Offorwth Discretionary

Start Month/Year: January 2020 **End Month/Year:** December 2023

Project Description:

Urbanization of the roadway including concrete sidewalk from Innisfil Beach Road to Leslie Drive.

Project Justification:

Willard Ave has been identified as a Collector Road in the Transportation Master Plan.

Capital Costs	2020	2021	2022	2023	2024	Beyond	Total
Construction/Subcontracting (Design and Construction)	\$3,955,400						\$3,955,400
Total Capital Costs	\$3,955,400						\$3,955,400
Capital Funding Sources	2020	2021	2022	2023	2024	Beyond	Total
Discr.RF-Capital ()	\$3,955,400						\$3,955,400
Total Capital Funding Sources	\$3,955,400						\$3,955,400
Net Annual Operating Budget Impact	2020	2021	2022	2023	2024	Beyon	d Total
Total Operating Budget Impact							
Cash Flow	2020	2021	2022	2023	2024	Beyon	<u>d</u>

2020 Spending Requirements \$3,955,400

Department/Service Area:Capital Engineering

Project Number: RDS197

Project Name: 2018 - 2025 Road Rehabilitation Program

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2018 **End Month/Year:** December 2025

Project Description:

Road Rehabilitation Program is the annual capital works that would include repaving, expanded asphalt and surface treatment as recommended from the Road Needs Study.

Project Justification:

Road Needs Study has identified roads which require rehabilitation because the road has deteriorated.

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Construction/Subcontracting (Local Road Rehabilitation)	\$120,000	\$399,500	\$285,500	\$114,000		\$1,970,000	\$2,889,000
Construction/Subcontracting (Collector Road Rehabilitation)		\$272,000	\$285,000	\$270,500	\$290,000	\$620,000	\$1,737,500
Construction/Subcontracting (Arterial Road Rehabilitation)			\$847,000			\$820,000	\$1,667,000
Total Capital Costs	\$120,000	\$671,500	\$1,417,500	\$384,500	\$290,000	\$3,410,000	\$6,293,500
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
Oblig.RF-Gas Tax Revenue ()	\$120,000	\$671,500	\$1,417,500	\$384,500	\$290,000	\$3,410,000	\$6,293,500
Total Capital Funding Sources	\$120,000	\$671,500	\$1,417,500	\$384,500	\$290,000	\$3,410,000	\$6,293,500
Cash Flow	2018	2019	2020	2021	2022	2 Beyond	<u> </u>
2018 Spending Requirements	\$120,000			-			
2019 Spending Requirements		\$671,500)				
2020 Spending Requirements			\$1,417,500)			
2021 Spending Requirements				\$384,500)		
2022 Spending Requirements					\$290,000)	
Beyond Spending Requirements						\$3,410,000)

Other Information:

The program directs funding to Arterial, Collectors and Local roads to ensure funding to each of these categories of road. Since Arterial Roads are expensive to rehabilitate the annual funding for this type of road is proposed to accumulate over several years to fund a larger project.

Department/Service Area:Capital Engineering

Project Number: RDSOT4

Project Name:Streetlight Program **Front Ending Agreement:**No

O Strategic Operational Of Growth Discretionary

Start Month/Year: January 2015 **End Month/Year:** December 2025

Project Description:

Installation of new, additional LED streetlights throughout the Town in accordance with the streetlight policy CP.06-11-11.

Project Justification:

The "New Residential Streetlights and Intersection Prioritization Policy" provides direction and guidelines for the installation of new streetlights within the Town. The plan is to ultimately illuminate all the urbanized residential roads and rural intersections for public safety. Prioritizing these roads and intersections would be based on the existing policy and the actual data collected.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting ()	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Total Capital Costs	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Total Capital Funding Sources	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Net Annual Operating Budget Impact	2015	2016	2017	2018	2019	Beyond	d Total
Hydro costs	\$1,038	\$3,113	\$5,188	\$7,263	\$9,338	\$99,603	3 \$125,543
Total Operating Budget Impact	\$1,038	\$3,113	\$5,188	\$7,263	\$9,338	\$99,603	\$125,543
Cash Flow	2015	2016	2017	2018	2019	Beyond	i
2015 Spending Requirements	\$100,000)					
2016 Spending Requirements		\$100,000)				
2017 Spending Requirements			\$100,000)			
2018 Spending Requirements				\$100,000			
2019 Spending Requirements					\$100,000		
Beyond Spending Requirements						\$600,000)

Department/Service Area: Water

Project Number:WTR39

Project Name: WCES Education and Strategy

Front Ending Agreement:No

○ Strategic
○ Operational
② Growth
○ Discretionary

Start Month/Year: January 2012 **End Month/Year:** December 2025

Project Description:

This project will see the Public Information, Education and Communications, and School Age Program initiatives fulfilled as recommended within the Water Conservation and Efficiency Strategy. The project will also provide for updates to be completed to the Strategy every 5 years (WTR91 Water Conservation and Efficiency Strategy Updates.)

Project Justification:

This program is required to meet the drinking water demand reduction targets the Town has set through the WCES and realize the benefits outlined within same.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Other (Program will include both consulting and infrastructure remedial works)	\$265,000			·			\$113,500	\$378,500
Total Capital Costs	\$265,000						\$113,500	\$378,500
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Oblig.RF-Lakeshore Water DCA ()	\$265,000							\$265,000
ResrvWater Post Period DC (Future DC's estimated 100% eligible)							\$113,500	\$113,500
Total Capital Funding Sources	\$265,000						\$113,500	\$378,500
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
Beyond Spending Requirements							\$113,500	

Other Information:

Specific initiatives include:

- Participation at local festivals
- Landscape Efficiency Education Program
- Messaging on Town Vehicle
- Water Billing inserts
- Urban and Rural Water Conservation Publication
- Conservation Guideline for Industrial/Commercial/Institutional sector
- In-school education program
- Update to WCES every 5 years.

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects WTR39 WCES Education and Strategy, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:Capital Engineering

Project Number:WTR71

Project Name: Innisfil Heights Reservoir Supply - Phase 2

Front Ending Agreement:No

O Strategic Operational Growth Discretionary

Start Month/Year: January 2020 **End Month/Year:** December 2022

Project Description:

Construction of watermain on 6th Line from Innisfil Height Reservoir to Campus Node.

Project Justification:

Project is necessary for the growth of the Town water services to accommodate the Town's population and business growth.

Capital Costs	2020	2021	2022	2023	2024	Beyond	Total
Construction/Subcontracting ()	\$3,672,700						\$3,672,700
Contingency (Project secondary effects)	\$50,000						\$50,000
Other (Escalation costs form year 2012 to 2014)	\$832,460						\$832,460
Total Capital Costs	\$4,555,160						\$4,555,160
Capital Funding Sources	2020	2021	2022	2023	2024	Beyond	Total
Oblig.RF-Innisfil Heights DC (100 % DC Funded 2.3.4 pg. 187)	\$4,555,160						\$4,555,160
Total Capital Funding Sources	\$4,555,160						\$4,555,160
Cash Flow	2020	2021	2022	2023	2024	Beyon	d
2020 Spending Requirements	\$2,718,810						
2021 Spending Requirements	\$1,196,300						
2022 Spending Requirements	\$640,050						

Other Information:

As per the Town-Wide Water & Wastewater Master Servicing Plan issued March 2012 recommendations on Table 6.33.

As per CR-128-10.14 & DSR-132-14 \$594,300 in works was advanced in 2014 (WTR92 5 Sideroad Watermain); 2020 costs were reduced to reflect this.

Department/Service Area:Capital Engineering

Project Number:WTR75

Project Name: IH Zone 3 Pump Station Extra Pump Installation - Phase 2

Front Ending Agreement:No

O Strategic Operational Office Operational

Start Month/Year: January 2020 **End Month/Year:** December 2022

Project Description:

Innisfil Height Zone 3 Pump station (@ Innisfil Height Reservoir). This project is to expand the capacity of the pump station (MSP P.112)

Project Justification:

Project is necessary for the growth of the Town water services to accommodate the Town's population and business growth

As per the Town-Wide Water & Wastewater Master Servicing Plan issued March 2012 recommendations on Table 6.33.

Capital Costs	2020	2021	2022	2023	2024	Beyond	Total
Construction/Subcontracting ()	\$500,000	-			-		\$500,000
Total Capital Costs	\$500,000						\$500,000
Capital Funding Sources	2020	2021	2022	2023	2024	Beyond	Total
Oblig.RF-Innisfil Heights DC (100% DC Funded 2.2.5 pg. 187)	\$500,000						\$500,000
Total Capital Funding Sources	\$500,000						\$500,000
Cash Flow	2020	2021	2022	2023	2024	Beyond	
2020 Spending Requirements	\$250,000	-		-		_	
2021 Spending Requirements	\$175,000						
2022 Spending Requirements	\$75,000						

Department/Service Area:Capital Engineering

Project Number: WW4

Project Name: Lakeshore Waste Water Treatment Plant Expansion

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year: January 2010 **End Month/Year:** December 2023

Project Description:

The Environmental Assessment has been completed for the expansion of the WPCP.

Detailed design and expansion of the WPCP is currently projected to be commissioned in 2020. Therefore design and construction process needs to start in 2018 to meet the required commissioning timeline.

Project Justification:

In order to continue with planned growth, the lakeshore WPCP requires an expansion. This project is entirely DC funded. The first phase is to ensure optimization of the existing infrastructure.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting (Phase 3 Expansion)						Ş	\$66,000,000	\$66,000,000
Construction/Subcontracting (Optimization)	³ \$1,895,000							\$1,895,000
Consulting/Engineering (Phase 3 Expansion)	\$750,000					Ş	\$13,700,000	\$14,450,000
Consulting/Engineering (Optimization)	\$379,000							\$379,000
Contingency (Optimization)	\$284,250							\$284,250
Total Capital Costs	\$3,308,250						\$79,700,000	\$83,008,250
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Oblig.RF-Lakeshore Sewer DCA (100% DC Funded pg. 193)	\$3,308,250					\$	\$79,700,000	\$83,008,250
Total Capital Funding Sources	\$3,308,250					;	\$79,700,000	\$83,008,250
Cash Flow	Prior Year(s)	2015	2016	2017	2018	201	9 Beyor	nd
Beyond Spending Requirements							\$79,700,00	00

Other Information:

This expansion may involve alternate forms of debt financing. Construction costs are an estimate only and may be subject to change.

Department/Service Area:Wastewater

Project Number:WW30

Project Name:Inflow and Infiltration Reduction Monitoring/Implementation

Front Ending Agreement:No

O Strategic Operational Office Growth Operationary

Start Month/Year: January 2012 **End Month/Year:** December 2017

Project Description:

A waste water reduction strategy for the waste water flows being treated at the Lakeshore Water Pollution Control Plant (WPCP).

Project Justification:

Reducing the flows within the collection system that are entering the WPCP will increase the population service capacity of the plant. Increasing the population service capacity without expanding the plant will reduce the capital cost for development unit within the Town.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Other (Infrastructure remedial works)	\$490,000	\$200,000	\$175,000	\$175,000	\$175,000	\$175,000	\$700,000	\$2,090,000
Total Capital Costs	\$490,000	\$200,000	\$175,000	\$175,000	\$175,000	\$175,000	\$700,000	\$2,090,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Oblig.RF-Lakeshore Sewer DCA (100% DC Funded page 51)	\$490,000							\$490,000
ResrvWastewater Post Period DC (Future DC's estimated 100% eligible)		\$200,000	\$175,000	\$175,000	\$175,000	\$175,000	\$700,000	\$1,600,000
Total Capital Funding Sources	\$490,000	\$200,000	\$175,000	\$175,000	\$175,000	\$175,000	\$700,000	\$2,090,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	i
2015 Spending Requirements		\$200,000						
2016 Spending Requirements			\$175,000					
2017 Spending Requirements				\$175,000)			
2018 Spending Requirements					\$175,000			
2019 Spending Requirements						\$175,000	1	
Beyond Spending Requirements							\$700,000)

Other Information:

The strategy shall include targets for inflow and infiltration reduction at the plant. Timelines for achieving the targets, strategies, tactics, programs and initiatives to be used which include the cost to implement must form part of this approach. Any measures that can be immediately implemented and are within budget will be adopted. Annual reporting to council on results of measures taken progress in the reduction, remedial work taken, underway and to be done will be highlighted. A performance management plan related to the increased conservation, efficiency and inflow/infiltration reduction will be adopted. Any targets not achieved will be accompanied by a plan that outlines enhanced initiatives that will be implemented to meet the targets and resources needed to accomplish that task.

Capacity gained through I&I work will create capacity at the plant for development to support new growth.

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects WW30 Inflow and Infiltration Reduction Monitoring/Implementation, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:Capital Engineering

Project Number: WW49

Project Name: Alcona Sewer Upgrades

Front Ending Agreement:No

O Strategic Operational Office Operational

Start Month/Year: January 2020 **End Month/Year:** December 2023

Project Description:

Additions to the existing sewer along the Lakeshore. (MSP P.154)

Project Justification:

Capital Costs	2020	2021	2022	2023	2024	Beyond	Total
Construction/Subcontracting (Design and Construction)	\$579,000	·					\$579,000
Other (Design and Construction (Park Road))	\$30,000						\$30,000
Other (Design and Construction (Crystal Beach Road))	\$9,000						\$9,000
Total Capital Costs	\$618,000						\$618,000
Capital Funding Sources	2020	2021	2022	2023	2024	Beyond	Total
Oblig.RF-Lakeshore Sewer DCA (100% DC Funded 1.1.4 pg. 194)	\$618,000						\$618,000
Total Capital Funding Sources	\$618,000						\$618,000
Cash Flow	2020	2021	2022	2023	2024	Beyond	
2020 Spending Requirements	\$618,000				<u>, </u>		

220 Opending Requirements \$\tau_0 \tau_0 \tau_0 \tau_0 \tau_0

Department/Service Area:Capital Engineering

Project Number: WW67

Project Name: Sewage Pump Station No.4 Forcemain

Front Ending Agreement:No

O Strategic Operational Growth O Discretionary

Start Month/Year: January 2020 **End Month/Year:** December 2022

Project Description:

Forcemain out of upgraded sewage pump station No. 4 (in addition to existing forcemain). (MSP P.154)

Project Justification:

Capital Costs	2020	2021	2022	2023	2024	Beyond	Total
Construction/Subcontracting ()	\$1,268,000	-	-	-			\$1,268,000
Total Capital Costs	\$1,268,000						\$1,268,000
Capital Funding Sources	2020	2021	2022	2023	2024	Beyond	Total
Oblig.RF-Lakeshore Sewer DCA (100% DC Funded 1.2.12 pg. 194)	\$1,268,000						\$1,268,000
Total Capital Funding Sources	\$1,268,000						\$1,268,000
Cash Flow	2020	2021	2022	2023	2024	Beyon	d
2020 Spending Requirements	\$634,000	•					-
2021 Spending Requirements	\$443,800						
2022 Spending Requirements	\$190,200						

Department/Service Area:Capital Engineering

Project Number:WW71

Project Name:Lefroy Belle-Ewart Sewer

Front Ending Agreement:No

O Strategic Operational Office Growth Operationary

Start Month/Year: January 2020 **End Month/Year:** December 2022

Project Description:

Lefroy Belle-Ewart Sewer

Project Justification:

Capital Costs	2020	2021	2022	2023	2024	Beyond	Total
Construction/Subcontracting ()	\$584,000					_	\$584,000
Total Capital Costs	\$584,000						\$584,000
Capital Funding Sources	2020	2021	2022	2023	2024	Beyond	Total
Oblig.RF-Lakeshore Sewer DCA (100% DC Funded 1.1.1 pg. 198)	\$584,000		·	·			\$584,000
Total Capital Funding Sources	\$584,000						\$584,000
Cash Flow	2020	2021	2022	2023	2024	Beyond	
2020 Spending Requirements	\$292,000				-		
2021 Spending Requirements	\$204,400						
2022 Spending Requirements	\$87,600						

Department/Service Area: CAO/Admin

Project Number: ADM10

Project Name:Inspiring Innisfil 2020 - Implementation

Front Ending Agreement:No

Strategic Operational Ofrowth Obscretionary

Start Month/Year: January 2011 **End Month/Year:** December 2024

Project Description:

Implement "Inspiring Innisfil 2020" strategic plan.

Project Justification:

Inspiring Innisfil 2020 is slated to go through an update to develop the last phase of the Strategic Plan: 2016 - 2020. For this process, staff will establish an internal working group that engages the new Council and the public in a formal consultation process, developing the goals and tasks for Inspiring Innisfil 2016 - 2020.

Inspiring Innisfil goals are targeted to encourage comprehensive community development, including economic development, culture and tourism.

Funds for this capital project in 2015 will be used to execute the consultations and commence the implementation of the goals arising from the plan update.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Consulting/Engineering ()	\$140,000		-		•	_		\$140,000
Other (External support)		\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$230,000
Total Capital Costs	\$140,000	\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$370,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$90,000	\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$320,000
Grants ()	\$50,000							\$50,000
Total Capital Funding Sources	\$140,000	\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$370,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$50,000			•	_		
2016 Spending Requirements			\$20,000					
2017 Spending Requirements				\$20,000				
2018 Spending Requirements					\$20,000			
2019 Spending Requirements						\$20,000		
Beyond Spending Requirements							\$100,000	

Department/Service Area:Capital Engineering

Project Number: ENG18
Project Name: GO Station
Front Ending Agreement: No

Start Month/Year: January 2015 **End Month/Year:** December 2024

Project Description:

New 100 space platform station with 10 acres of land sufficient for future expansion. As per PDS 076-09, the Town's portion of the project cost \$4,466,667, which is approximately 1/3 of the total project costs.

Project Justification:

GO Transit's EA identifies a site in Lefroy, but may be subject to change. The budget is an estimate without the benefit of final design details. Land acquisition is budgeted, but may also be acquired as part of development approvals. Some cost recovery may be available from other levels of Government as this is a regional transit initiative. However, all grant requests to date have been declined.

Capital Costs	2015		2016	2017	2018	2019	Beyond	Total
Land ()	\$2,000,000			•	-			\$2,000,000
Legal (External including HST)	\$35,200							\$35,200
Other (Site survey, fees, etc)	\$50,000							\$50,000
Internal Staff Charges (Including Legal)	\$50,000							\$50,000
EA/Studies (Including design)						;	\$13,000,000	\$13,000,000
Total Capital Costs	\$2,135,200						\$13,000,000	\$15,135,200
Capital Funding Sources	2015		2016	2017	2018	2019	Beyond	Total
ARS()	\$2,135,200					;	\$13,000,000	\$15,135,200
Total Capital Funding Sources	\$2,135,200						\$13,000,000	\$15,135,200
Net Annual Operating Budget Impa	ct 2	015	2016	2017	2018	20	019 Beyoı	nd Total
Total Operating Budget Impact								
Cash Flow	201	5	2016	2017	2018	201	9 Beyor	nd
2015 Spending Requirements	\$2,135,20	0	•		-			
Beyond Spending Requirements							\$13,000,0	00

Other Information:

The county has not included the proposed GO Station in their Development Charges.

Developer to fund project is yet to be determined.

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital project ENG18 GO Station, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area: Development Engineering

Project Number: ENG34

Project Name: Town of Innisfil Development Engineering Standards Update

Front Ending Agreement:No

O Strategic Operational Office Growth Operationary

Start Month/Year: January 2014 **End Month/Year:** December 2023

Project Description:

Update the development engineering standards annually to accommodate the continual growth within the community.

Project Justification:

The development engineering standards were prepared in 2011 and need to be revisited annually to ensure the continued growth within the community is to the best engineering standards.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Consulting/Engineering (Speciality Technical Engineering Support)	\$15,000	\$7,500	\$7,500	\$7,500	\$7,500	\$7,500	\$30,000	\$82,500
Internal Staff Charges ()		\$7,500	\$7,500	\$7,500	\$7,500	\$7,500	\$30,000	\$67,500
Total Capital Costs	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$60,000	\$150,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$8,250	\$8,250	\$8,250	\$8,250	\$8,250	\$8,250	\$33,000	\$82,500
Oblig.RF-Gen. Govt DCA (45% DC Funded 8.6.3 pg. 162)	\$6,750	\$6,750	\$6,750	\$6,750	\$6,750	\$6,750	\$27,000	\$67,500
Total Capital Funding Sources	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$60,000	\$150,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$15,000						
2016 Spending Requirements			\$15,000					
2017 Spending Requirements				\$15,000				
2018 Spending Requirements					\$15,000			
2019 Spending Requirements						\$15,000		
Beyond Spending Requirements							\$60,000	

Department/Service Area:Capital Engineering

Project Number: ENG39

Project Name: General Capital Engineering Projects for Customer Service

Front Ending Agreement:No

O Strategic Operational Ofrowth Discretionary

Start Month/Year: January 2015 **End Month/Year:** December 2025

Project Description:

Miscellaneous minor Capital projects and minor modifications to previous capital projects that are required by Customer Service requests.

Project Justification:

This fund is required to address miscellaneous minor capital projects and minor modifications to previously completed capital projects that are initiated by customer services requests.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting (Studies - Design - construction)	\$30,000	\$30,500	\$30,500	\$31,000	\$31,000	\$192,000	\$345,000
Internal Staff Charges ()	\$2,500	\$2,500	\$3,000	\$3,000	\$3,500	\$25,500	\$40,000
Total Capital Costs	\$32,500	\$33,000	\$33,500	\$34,000	\$34,500	\$217,500	\$385,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$32,500	\$33,000	\$33,500	\$34,000	\$34,500	\$217,500	\$385,000
Total Capital Funding Sources	\$32,500	\$33,000	\$33,500	\$34,000	\$34,500	\$217,500	\$385,000
Net Annual Operating Budget Impact	2015	2016	2017	2018	2019	Beyond	Total
Total Operating Budget Impact							
Cash Flow	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements	\$32,500						
2016 Spending Requirements		\$33,000					
2017 Spending Requirements			\$33,500				
2018 Spending Requirements				\$34,000			
2019 Spending Requirements					\$34,500		
Beyond Spending Requirements						\$217,500	

Other Information:

These minor projects include street signs, modify properties entrances, minor modifications to existing drainage problems, etc.

Any annual surplus will be retuned at year end to close this project on an annual basis.

Department/Service Area:Capital Engineering

Project Number: ENG41

Project Name: Town Wide Engineering Standards for Capital Projects

Front Ending Agreement:No

O Strategic Operational Office Operational

Start Month/Year: January 2015 **End Month/Year:** December 2025

Project Description:

To standardize most of the Capital Projects components that is expected be constructed in future years and promote more reliable technologies and material with the maximum useful life span to be used on Town's projects.

Project Justification:

The Town wide engineering standards is designed to allow only reliable technologies and materials to be used on Town's Capital projects. These standards should streamline project budgets, simplify the operation needs for the Capital projects after construction, reduce the training time needed for staff and reduce replacement costs.

These standards should also assist with the Asset Management planning for the Town.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Internal Staff Charges ()	\$3,000	\$3,000	\$2,500	\$2,500	\$2,500	\$8,500	\$22,000
Design/Engineering ()	\$30,000	\$30,000	\$25,000	\$25,000	\$25,000	\$85,000	\$220,000
Total Capital Costs	\$33,000	\$33,000	\$27,500	\$27,500	\$27,500	\$93,500	\$242,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$13,200	\$13,200	\$11,000	\$11,000	\$11,000	\$37,400	\$96,800
ARS-Post Period DC (Future DC's estimated 60% eligible)	\$19,800	\$19,800	\$16,500	\$16,500	\$16,500	\$56,100	\$145,200
Total Capital Funding Sources	\$33,000	\$33,000	\$27,500	\$27,500	\$27,500	\$93,500	\$242,000
Total Capital Funding Sources Cash Flow	\$33,000 2015	\$33,000 2016	\$27,500 2017	\$27,500 2018	\$27,500 2019	\$93,500 Beyond	\$242,000
						<u> </u>	\$242,000
Cash Flow	2015					<u> </u>	\$242,000
Cash Flow 2015 Spending Requirements	2015	2016				<u> </u>	\$242,000
Cash Flow 2015 Spending Requirements 2016 Spending Requirements	2015	2016	2017			<u> </u>	\$242,000
Cash Flow 2015 Spending Requirements 2016 Spending Requirements 2017 Spending Requirements	2015	2016	2017	2018		<u> </u>	\$242,000

Other Information:

The Town Wide standard for Capital Project is a living document and should be updated continuously to accommodate new and more reliable technologies. These standards are driven by continuous growth in capacity and number of Town's projects.

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects ENG41 Town Wide Engineering Standards for Capital Projects, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area: Fire

Project Number:FIRE2

Project Name: Volunteer Firefighter Bunker Gear

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2010 **End Month/Year:** December 2025

Project Description:

Bunker Gear associated with outfitting volunteer firefighters.

Project Justification:

NFPA Standard 1851 requires bunker gear be replaced every 10 years regardless of condition. Bunker Gear consists of pants, jacket, boots, helmet, gloves and balaclava.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Equipment/Fleet ()	\$60,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$221,000
Total Capital Costs	\$60,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$221,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Oblig.RF-Fire DCA ()	\$24,000		.,		.,			\$24,000
ARS-Post Period DC ()	\$24,000							\$24,000
Discr.RF-Capital ()	\$12,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$173,000
Total Capital Funding Sources	\$60,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$221,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
	Tear(5)							
2015 Spending Requirements	<u>rear(s)</u>	\$13,000						
2015 Spending Requirements 2016 Spending Requirements	i eai (s)	\$13,000	\$13,000					
· • ·	rear(s)	\$13,000		\$15,000				
2016 Spending Requirements	rear(s)	\$13,000			\$15,000			•
2016 Spending Requirements 2017 Spending Requirements	i eai(S)	\$13,000				\$15,000		

Other Information:

Station 1 at full complement has 24 volunteer firefighters and 16 Fulltime Firefighters on 4 shifts of 3. Station 1 is manned 24 hours a day 7 days a week. There is also a Fire Prevention Officer, Deputy Chief, Chief and one Administrative Coordinator.

Station 2 Lefroy, Station 3 Stroud and Station 4 Cookstown are all volunteer stations each with a full complement of 24 volunteer firefighters.

Other than staff turnover, there are no additional staff approved at this time.

Department/Service Area:Wastewater

Project Number:FLT64

Project Name: New Utility RTV Front Ending Agreement: No

O Strategic Operational Operational Operationary

Start Month/Year:February 2021 End Month/Year:May 2021 Project Description:

To purchase RTV for the Wastewater Treatment Plant.

Project Justification:

Maintenance vehicle will be used to shuttle equipment and tools through the expanded WWTP which will have a footprint of approximately 50 acres. The existing fleet vehicles are too large to navigate into areas of the process such as between tanks and buildings.

Unit Number: New Addition

Useful Lifespan of Vehicle: as per Fleet Policy

Type:Addition

Note:

Capital Costs	2021	2022	2023	2024	2025	Beyond	Total
Equipment/Fleet ()	\$25,000						\$25,000
Total Capital Costs	\$25,000						\$25,000
Capital Funding Sources	2021	2022	2023	2024	2025	Beyond	Total
ARS-Post Period DC (Future DC's estimated 75% eligible)	\$25,000	·					\$25,000
Total Capital Funding Sources	\$25,000						\$25,000
Net Annual Operating Budget Impact	2021	2022	2023	2024	2025	Beyond	Total
Operating Costs	\$250	\$500	\$500	\$500	\$500	\$500	\$2,750
Total Operating Budget Impact	\$250	\$500	\$500	\$500	\$500	\$500	\$2,750
Cash Flow	2021	2022	2023	2024	2025	Beyond	
2021 Spending Requirements	\$25,000						

Other Information:

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects FLT64 New Utility RTV, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area: Roads

Project Number:FLT172

Project Name: Replace Patrol Truck Unit 11-30

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2021 End Month/Year:August 2021

Project Description:

Replace Patrol Truck complete with sander and plow, unit 11-30.

Project Justification:

Unit will have reached its useful life and is used on a daily basis for year round tasks including patrol and night patrol.

Unit Number:11-30

Current Year of Vehicle:2011

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2021	2022	2023	2024	2025	Beyond	Total
Materials (Sander and Plow)	\$12,000						\$12,000
Materials (2 Way Radio)	\$1,600						\$1,600
Materials (Box Liner)	\$1,400						\$1,400
Materials (Decaling)	\$400						\$400
Materials (Light Bar/Rack/Controls)	\$2,900						\$2,900
Materials (GPS Roads)	\$1,400						\$1,400
Materials (Side Bars)	\$1,400						\$1,400
Equipment/Fleet (4WD Reg. Cab)	\$60,100						\$60,100
Total Capital Costs	\$81,200						\$81,200
Capital Funding Sources	2021	2022	2023	2024	2025	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$81,200						\$81,200
Total Capital Funding Sources	\$81,200						\$81,200
Net Annual Operating Budget Impact	2021	2022	2023	2024	2025	Beyond	Total
Breakdown and Repair	-\$6,000	-\$6,000	-\$5,000	-\$5,000	-\$3,000		-\$25,000
Total Operating Budget Impact	-\$6,000	-\$6,000	-\$5,000	-\$5,000	-\$3,000		-\$25,000
Cash Flow	2021	2022	2023	2024	2025	Beyond	
2021 Spending Requirements	\$81,200						

Department/Service Area: Roads

Project Number:FLT173

Project Name: Replace trailer mounted sign board unit 11-134

Front Ending Agreement:No

O Growth Discretionary Strategic Operational

Start Month/Year: January 2021 End Month/Year:June 2021 **Project Description:**

Replace trailer mounted solar sign board unit 11-134.

Project Justification:

Unit will have met its useful life and is used not only by this service area but as a device for public information bulletins across the Town as a whole.

Unit Number:11-134

Current Year of Vehicle: 2011

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement Plans For Old Unit:Sell Fleet Policy Score:

Note:

Capital Costs	2021	2022	2023	2024	2025	Beyond	Total
Equipment/Fleet ()	\$33,900	.,					\$33,900
Total Capital Costs	\$33,900						\$33,900
Capital Funding Sources	2021	2022	2023	2024	2025	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$33,900	.,					\$33,900
Total Capital Funding Sources	\$33,900						\$33,900
Net Annual Operating Budget Impact	2021	2022	2023	2024	2025	Beyond	Total
Breakdown and repair	-\$200	-\$200	-\$200	-\$100			-\$700
Total Operating Budget Impact	-\$200	-\$200	-\$200	-\$100			-\$700
Cash Flow	2021	2022	2023	2024	2025	Beyond	
2021 Spending Requirements	\$33,900						

2021 Spending Requirements \$33,900

Department/Service Area:Roads

Project Number:FLT174

Project Name: Additional Tandem Axle Plow/Dump

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year: January 2021 **End Month/Year:** November 2021

Project Description:

Purchase additional Tandem Axle plow/dump combination unit.

Project Justification:

Unit is required to meet the increased service area needs related to development growth.

Unit Number: New Addition

Useful Lifespan of Vehicle:10-15 as per Fleet Policy

Type: Addition

Note:

Capital Costs	2021	2022	2023	2024	2025	Beyond	Total
Equipment/Fleet ()	\$384,000						\$384,000
Total Capital Costs	\$384,000						\$384,000
Capital Funding Sources	2021	2022	2023	2024	2025	Beyond	Total
ARS()	\$38,400	.,	.,	.,			\$38,400
ARS-Post Period DC (Future DC's estimated 90% eligible)	\$345,600						\$345,600
Total Capital Funding Sources	\$384,000						\$384,000
Net Annual Operating Budget Impact	2021	2022	2023	2024	2025	Beyond	Total
Preventive Maint	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$15,000
Breakdown and repair	\$3,000	\$3,500	\$4,000	\$4,500	\$5,000	\$6,000	\$26,000
Total Operating Budget Impact	\$5,500	\$6,000	\$6,500	\$7,000	\$7,500	\$8,500	\$41,000
Cash Flow	2021	2022	2023	2024	2025	Beyond	
2021 Spending Requirements	\$384,000			.,			

Other Information:

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects FLT174 Additional Tandem Axle Plow/Dump, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area: Roads

Project Number:FLT175

Project Name: Additional Sidewalk Machine

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year:January 2021 End Month/Year:August 2021

Project Description:

Purchase additional sidewalk machine/

Project Justification:

Additional sidewalk machine will be required to meet the increase service demand due to increased development growth. Purchase will include all required attachments for winter and summer maintenance requirements.

Unit Number: New Addition

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Addition

Note:

Capital Costs	2021	2022	2023	2024	2025	Beyond	Total
Equipment/Fleet ()	\$204,900						\$204,900
Total Capital Costs	\$204,900						\$204,900
Capital Funding Sources	2021	2022	2023	2024	2025	Beyond	Total
ARS()	\$20,500		_			_	\$20,500
ARS-Post Period DC (90% DC Funded Post Period 7.2.36 pg. 155)	\$184,400						\$184,400
Total Capital Funding Sources	\$204,900						\$204,900
Net Annual Operating Budget Impact	2021	2022	2023	2024	2025	Beyond	Total
Preventitive Maint	\$2,000	\$2,000	\$2,000	\$2,500	\$2,500		\$11,000
Breakdown and repair	\$3,000	\$3,000	\$4,000	\$4,000	\$5,500		\$19,500
Total Operating Budget Impact	\$5,000	\$5,000	\$6,000	\$6,500	\$8,000		\$30,500
Cash Flow	2021	2022	2023	2024	2025	Beyond	
2021 Spending Requirements	\$204,900	.,					

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Printed On: Feb 22, 2015

Department/Service Area:Fire **Project Number:**FLT235

Project Name: Replacement Tank #3

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2021 **End Month/Year:** September 2021

Project Description:

This project will replace tank #3 which is an extra-large capacity water tanker with an onboard pump.

Project Justification:

As per the fleet policy, this truck is due for replacement within 15-20 years. Given the size and usage, the current truck will require replacing at the 15 year mark. A 2500-3000 gallon model with an onboard pump will be purchased to replace the current unit.

Unit Number:07-TANK3
Current Year of Vehicle:2007

Useful Lifespan of Vehicle:20 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2021	2022	2023	2024	2025	Beyond	Total
Equipment/Fleet ()	\$300,000						\$300,000
Total Capital Costs	\$300,000						\$300,000
Capital Funding Sources	2021	2022	2023	2024	2025	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$300,000			-			\$300,000
Total Capital Funding Sources	\$300,000						\$300,000
Cash Flow	2021	2022	2023	2024	2025	Beyond	
2021 Spending Requirements	\$300,000					•	

Department/Service Area:IT Project Number:IT91

Project Name:Corporate Software enhancements

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:March 2020 End Month/Year:August 2021 Project Description:

Enhancements to corporately used software including financial, operations and GIS.

Project Justification:

To meet the changing needs of the municipality, it is important to update, enhance and modify the software that is at the center of staff's day to day work. This project proposed to do this through updates, additional modules and software integration. A more detailed scope of work will be determined closer to the implementation.

Capital Costs	2020	2021	2022	2023	2024	Beyond	Total
Software ()	\$35,000	\$35,000					\$70,000
Implementation (Installation and configuration)	\$15,000	\$15,000					\$30,000
Total Capital Costs	\$50,000	\$50,000					\$100,000
Capital Funding Sources	2020	2021	2022	2023	2024	Beyond	Total
Discr.RF-Capital ()	\$50,000	\$50,000					\$100,000
Total Capital Funding Sources	\$50,000	\$50,000					\$100,000
Cash Flow	2020	2021	2022	2023	2024	Beyond	
2020 Spending Requirements	\$50,000	-					
2021 Spending Requirements		\$50,000					

Department/Service Area:IT Project Number:IT95

Project Name: Computer, Laptop & Tablet Upgrades - 2021

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2021 End Month/Year:June 2021 Project Description:

Annual life cycle upgrade program.

Project Justification:

Staff computer workstations are an essential tool enabling staff to complete their daily tasks. Regular scheduled replacements ensure that staff can work efficiently with minimum lost time productivity due to hardware failure or outdated equipment. Life cycle analysis and technology changes as such that computers should be replaced every 4 years. Computers that are replaced or upgraded are reallocated to lower demand users throughout the Municipality or disposed through approved mechanisms.

The annual operating budget impact is difficult to quantify in terms of staff productivity (gained or lost) but it is anticipated that by not replacing computers in accordance with life cycle time frames that maintenance and repair costs would increase to ensure staff can continue to deliver services to internal & external stakeholders. Not replacing systems can make staff less efficient as they wait for computers to process more robust applications.

Capital Costs	2021	2022	2023	2024	2025	Beyond	Total
Hardware (Desktops (16))	\$16,800		.,				\$16,800
Hardware (Laptops (9))	\$17,640						\$17,640
Hardware (Tablets (22))	\$15,400						\$15,400
Total Capital Costs	\$49,840						\$49,840
Capital Funding Sources	2021	2022	2023	2024	2025	Beyond	Total
Reserve-Computer Deprec. (Desktops (13) Laptops (8) Tablets (8))	\$34,930	·	-				\$34,930
Reserve-Water Equip.Maint. (Desktops (2) Tablets (2))	\$3,500						\$3,500
Reserve-Wastewater-Equip. Replace. (Laptops (1) Tablets (2))	\$3,360						\$3,360
Reserve-Inspect.Stabilization (Desktops (1) Tablets (10))	\$8,050						\$8,050
Total Capital Funding Sources	\$49,840						\$49,840
Cash Flow	2021	2022	2023	2024	2025	Beyond	
2021 Spending Requirements	\$49,840		.,				

Other Information:

Cost: Computer & monitor + HST allowance (1.0176%) = 1050 Total Cost: Laptop & monitor + HST allowance (1.0176%) = 1960 Total

Cost. Laptop & monitor + π or allowance (1.0176%) = 1900 1

Cost: Tablets + HST allowance (1.0176%) = 700 Total

Department/Service Area:IT Project Number:IT104

Project Name: Server and Storage Replacement - 2021

Front Ending Agreement:No

Strategic Operational O Growth O Discretionary

Start Month/Year: January 2021 End Month/Year: December 2021

Project Description:

Life cycle replacement of servers.

Project Justification:

Network servers are critical to the operation of the Town. All major applications and data are stored on these machines. These server replacements are based on a replacement cycle of approximately 3 years or longer depending on warranty coverage and utilization. Operating budget impact is hard to determine, but it is anticipated that by not replacing computers, maintenance and repair costs would increase. Old servers also increase the risk of loss of data or productivity due to hardware failures.

Capital Costs	2021	2022	2023	2024	2025	Beyond	Total
Hardware (Server)	\$15,000			-		•	\$15,000
Total Capital Costs	\$15,000						\$15,000
Capital Funding Sources	2021	2022	2023	2024	2025	Beyond	Total
Reserve-Computer Deprec. ()	\$15,000						\$15,000
Total Capital Funding Sources	\$15,000						\$15,000
Cash Flow	2021	2022	2023	2024	2025	Beyond	
2021 Spending Requirements	\$15,000	·	·	<u> </u>			

2021 Spending Requirements \$15,000

Department/Service Area:Library Board

Project Number:LIB2

Project Name:Replacement Furnishings - All Branches

Front Ending Agreement:No

O Strategic Operational Offorwth Discretionary

Start Month/Year: January 2010 **End Month/Year:** December 2021

Project Description:

Replacement or refurbishing of shelving and furnishings as required.

Project Justification:

Some shelving is more than 30 years old. Accessibility and Health & Safety legislation and ergonomics have an impact on furniture and shelving. As is the case in all public places with high customer traffic flows, furnishings get high usage and need to be replaced on an ongoing basis.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Equipment/Fleet ()	\$80,000	\$35,000	\$35,000				\$50,000	\$200,000
Total Capital Costs	\$80,000	\$35,000	\$35,000				\$50,000	\$200,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$80,000	\$35,000	\$35,000			-	\$50,000	\$200,000
Total Capital Funding Sources	\$80,000	\$35,000	\$35,000				\$50,000	\$200,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$35,000		.,				
2016 Spending Requirements			\$35,000					
Beyond Spending Requirements							\$50,000	

Department/Service Area:Library Board

Project Number:LIB5

Project Name: Electronic Equipment - All Branches

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2010 **End Month/Year:** December 2024

Project Description:

Replacement of older computers, servers, and peripheral equipment (adult & children). Purchase of new equipment in accordance with Strategic Plan.

Project Justification:

Key component of Library Services.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Hardware (Computer Hardware)	\$129,119	\$44,488	\$36,658	\$34,049	\$42,951	\$44,158	\$194,498	\$525,921
Hardware ()	\$43,176							\$43,176
Hardware ()	\$1,834							\$1,834
Hardware ()	\$11,191							\$11,191
Hardware (Peripherals)	\$12,322	\$4,188	\$4,184	\$4,127	\$5,000	\$5,000	\$25,000	\$59,821
Hardware (Digital + Hacker + Maker Labs)	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$150,000	\$330,000
Total Capital Costs	\$227,642	\$78,676	\$70,842	\$68,176	\$77,951	\$79,158	\$369,498	\$971,943
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Reserve-Library Computer Depre ()	\$227,642	\$78,676	\$70,842	\$68,176	\$77,951	\$79,158	\$369,498	\$971,943
Total Capital Funding Sources	\$227,642	\$78,676	\$70,842	\$68,176	\$77,951	\$79,158	\$369,498	\$971,943
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$78,676						
2016 Spending Requirements			\$70,842					
2017 Spending Requirements				\$68,176				
2018 Spending Requirements					\$77,951			
2019 Spending Requirements						\$79,158		
Beyond Spending Requirements							\$369,498	
Other Informations								

Other Information:

If available, grant funding will be used to purchase technology tools and equipment.

Department/Service Area:Library Board

Project Number:LIB28
Project Name:Strategic Plan
Front Ending Agreement:No

Strategic Operational Offorwth Operationary

Start Month/Year:April 2016 **End Month/Year:**December 2016

Project Description:

A complete strategic review of the Innisfil Public Library including vision, goals and priorities.

Project Justification:

The Library's current Strategic Plan process includes an annual review for measures of success and complete reevaluation every five years. By 2016, it is expected that a new logic model and the metric assessment methods presently in development will be incorporated into the plan.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Consulting/Engineering ()	\$50,000					\$60,000	\$110,000
Total Capital Costs	\$50,000					\$60,000	\$110,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
ARS()	\$27,500					\$33,000	\$60,500
Oblig.RF-Gen. Govt DCA (45% DC Funded 8.2.1 & 8.2.3 pg. 161)	\$22,500					\$27,000	\$49,500
Total Capital Funding Sources	\$50,000					\$60,000	\$110,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$50,000			-	-		
Beyond Spending Requirements						\$60,000	

Department/Service Area:Library Board

Project Number:LIB45

Project Name: Needs Assessment Study for IRC Branch

Front Ending Agreement:No

O Strategic Operational Growth O Discretionary

Start Month/Year:January 2021 End Month/Year:June 2021 Project Description:

An assessment of the Community to determine library service needs.

Project Justification:

Innisfil Public Library Master Plans since 2006 have been recommending that a library be built in the IRC contingent on the evaluation of demographic factors and trends, etc. at that point in time. A 'footprint' for future library development was included on the campus at the time of the construction of the IRC. An in-depth assessment would be an invaluable resource for determining when and how it should happen.

Capital Costs	2021	2022	2023	2024	2025	Beyond	Total
Consulting/Engineering ()	\$25,000						\$25,000
Total Capital Costs	\$25,000						\$25,000
Capital Funding Sources	2021	2022	2023	2024	2025	Beyond	Total
ARS()	\$2,500						\$2,500
ARS-Post Period DC (Future DC's estimated 90% eligible)	\$22,500						\$22,500
Total Capital Funding Sources	\$25,000						\$25,000
Cash Flow	2021	2022	2023	2024	2025	Beyond	
2021 Spending Requirements	\$25,000						

Other Information:

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects LIB45 Needs Assessment Study for IRC Branch Location, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area: Parks

Project Number: PKS20

Project Name: Replace Playground Equipment

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2011 **End Month/Year:**October 2025

Project Description:

Playground Replacement Program

Project Justification:

Effective asset management of playground equipment identifies play facilities should be replaced on a 10 to 15 year cycle depending on the type of structure and it's current condition assessment. These practices allow the department to maintain operating cost and manage the risk and liability that is present with aged equipment. Furthermore, updating the playgrounds to include accessibility components are a requirement as the units are replaced as per the AODA act. The following parks have playgrounds that will be replaced in 2015: Centennial Park Junior Playground, Innisfil Beach Park Junior Playground and Ireton Park Junior Playground.

Year(s)	2015	2016	2017	2018	2019	Beyond	Total
\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Prior Year(s)	2015	2016	2017	2018	2019	Beyond	i
	\$175,000						
		\$175,000					
			\$175,000	1			
				\$185,000			
					\$185,000)	
						\$1,180,000)
	\$90,000 \$90,000 Prior Year(s) \$90,000 \$90,000 Prior	Year(s) \$90,000 \$175,000 Prior Year(s) 2015 \$90,000 \$175,000 \$90,000 \$175,000 Prior Year(s) 2015	Year(s) \$90,000 \$175,000 \$175,000 \$90,000 \$175,000 \$175,000 Prior Year(s) 2015 2016 \$90,000 \$175,000 \$175,000 Prior Year(s) 2015 2016 \$175,000 \$175,000	Year(s) \$90,000 \$175,000 \$175,000 \$175,000 \$90,000 \$175,000 \$175,000 \$175,000 Prior Year(s) 2015 2016 2017 \$90,000 \$175,000 \$175,000 \$175,000 \$90,000 \$175,000 \$175,000 \$175,000 Prior Year(s) 2015 2016 2017 \$175,000 \$175,000 \$175,000	Year(s) \$90,000 \$175,000 \$175,000 \$175,000 \$175,000 \$185,000 Prior Year(s) 2015 2016 2017 2018 \$90,000 \$175,000 \$175,000 \$175,000 \$185,000 \$90,000 \$175,000 \$175,000 \$175,000 \$185,000 Prior Year(s) 2015 2016 2017 2018 \$175,000 \$175,000 \$175,000 \$175,000	Year(s) \$90,000 \$175,000 \$175,000 \$175,000 \$185,000 \$185,000 \$90,000 \$175,000 \$175,000 \$185,000 \$185,000 \$90,000 \$175,000 \$175,000 \$185,000 \$185,000 \$90,000 \$175,000 \$175,000 \$185,000 \$185,000 \$175,000 \$175,000 \$175,000 \$175,000 \$175,000 \$175,000 \$175,000 \$175,000 \$185,000	Year(s) 990,000 \$175,000 \$175,000 \$175,000 \$185,000 \$185,000 \$1,180,000 \$90,000 \$175,000 \$175,000 \$175,000 \$185,000 \$185,000 \$1,180,000 Prior Year(s) 2015 2016 2017 2018 2019 Beyond \$90,000 \$175,000 \$175,000 \$175,000 \$185,000 \$185,000 \$1,180,000 Prior Year(s) 2015 2016 2017 2018 2019 Beyond \$175,000 \$175,000 \$175,000 \$185,000 \$185,000 \$185,000

Other Information:

Park playgrounds replaced in past years are Noel Andrade, Fennels Park and Crossroads.

Department/Service Area: Parks

Project Number: PKS32

Project Name: Replace Park Furnishings

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2013 **End Month/Year:** November 2024

Project Description:

New park furnishings throughout various town parks (excluding Innisfil Beach Park). This is a 10-year project, total project cost \$195,000.

Project Justification:

To provide new and updated furnishings for Innisfil Parks (basketball backboards, picnic tables, benches, garbage and recycle containers consistent with furnishing on path design) to coincide with the Master Plan.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Total Capital Costs	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Total Capital Funding Sources	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$15,000						
2016 Spending Requirements			\$15,000					
2017 Spending Requirements				\$15,000				
2018 Spending Requirements					\$15,000			
2019 Spending Requirements						\$15,000		
Beyond Spending Requirements							\$75,000	

Other Information:

Furnishings replaced to date; accessible picnic tables at Innisfil Beach Park, in ground garbage receptacles', at Guest Road, Isabella dock, Trans Canada trail, Georgian Downs and Innisbrook. Soccer goal posts at 6th Line Park, Nantyr Park and ball backstop at Fennels Corner Park, Cookstown park, and Town Hall.

Department/Service Area: Parks

Project Number: PKS44

Project Name: Ball Diamond and Soccer Pitch Maintenance

Front Ending Agreement:No

Strategic
Operational
Operational
Operational

Start Month/Year: January 2011 **End Month/Year:** October 2025

Project Description:

Ball diamonds and soccer pitches throughout parks in Town require maintenance to upgrade them to safe playing surfaces. Ball diamonds need proper infield material which would allow the surfaces to be groomed properly, as well as safe fencing in the back stops and dugouts. Soccer pitches require new goal posts and a safe and level playing surface. This is 15 year project with a total cost \$690,000.

Project Justification:

Over the past year, we have been receiving complaints regarding unsafe surface conditions of our playing fields. The materials presently utilized on our ball diamond infields range from gravel to stone dust to dirt. All are difficult to maintain and these playing surfaces are unsafe for users and do not stand up well to wet weather which cause cancellations for user groups, and a loss of revenue to us. In 2010 the small field at Innisfil Beach Park was modified by a group of volunteers utilizing infield clay based material recommended by the department. All users expressed appreciation for the improvements and parks staff now finds it much easier to maintain the infield. As for the soccer pitches, most of them require the goal posts to be replaced and some leveling or turf restoration. While there's no real savings to the Operating Budget, there is definitely a reduced risk of injury and financial loss as this type of maintenance creates safer playing fields.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting ()	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Total Capital Costs	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Total Capital Funding Sources	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$40,000						
2016 Spending Requirements			\$45,000					
2017 Spending Requirements				\$50,000				
2018 Spending Requirements					\$50,000			
2019 Spending Requirements						\$50,000		
Beyond Spending Requirements							\$340,000	

Other Information:

Parks sports fields upgraded include Fennell's Corner infield, Stroud Ball infields, IRC Ball infields and Previn Court soccer field.

Department/Service Area: Parks

Project Number:PKS47

Project Name: Town Trail Development

Front Ending Agreement:No

O Strategic Operational Growth O Discretionary

Start Month/Year: January 2011 **End Month/Year:** December 2022

Project Description:

Presently there are several kilometres of trails in various areas of the Town as well as Trans Canada Trail. As new subdivisions are developed, there will be more trails being provided which will need to be maintained /developed. This is an 11 year project, with a total budget of \$220,000.

Project Justification:

As the Town population grows and new subdivisions are added, residents are looking for access to the lake as well safe routes for walking or riding bicycles throughout the Town. The Town has over 40 trails leading to the lake and requests are increasing for better maintenance, including tree trimming.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$60,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$60,000	\$220,000
Total Capital Costs	\$60,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$60,000	\$220,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$6,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$6,000	\$22,000
Oblig.RF-Parks Outdoor DCA (6.2.15 90% DC Funding)	\$36,000							\$36,000
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.2 & 5 & 14 & 22 & 35 pg. 130 & 131)	\$18,000	\$18,000	\$18,000	\$18,000				\$72,000
ARS-Post Period DC (90% DC FUnded Post Period 5.3.42 & 54 & 64 pg. 131)					\$18,000	\$18,000	\$54,000	\$90,000
Total Capital Funding Sources	\$60,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$60,000	\$220,000
Net Annual Operating Budget Impact	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
		2015 \$2,500	2016 \$2,500	2017 \$2,500	2018 \$2,500	2019 \$2,500	Beyond \$7,500	Total \$27,500
Impact	Year(s)							
Impact Maintenance	Year(s) \$7,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$7,500	\$27,500
Impact Maintenance Total Operating Budget Impact	\$7,500 \$7,500 Prior	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$7,500 \$7,500	\$27,500
Impact Maintenance Total Operating Budget Impact Cash Flow	\$7,500 \$7,500 Prior	\$2,500 \$2,500 2015	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$7,500 \$7,500	\$27,500
Impact Maintenance Total Operating Budget Impact Cash Flow 2015 Spending Requirements	\$7,500 \$7,500 Prior	\$2,500 \$2,500 2015	\$2,500 \$2,500 2016	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$7,500 \$7,500	\$27,500
Impact Maintenance Total Operating Budget Impact Cash Flow 2015 Spending Requirements 2016 Spending Requirements	\$7,500 \$7,500 Prior	\$2,500 \$2,500 2015	\$2,500 \$2,500 2016	\$2,500 \$2,500 2017	\$2,500 \$2,500	\$2,500 \$2,500	\$7,500 \$7,500	\$27,500
Impact Maintenance Total Operating Budget Impact Cash Flow 2015 Spending Requirements 2016 Spending Requirements 2017 Spending Requirements	\$7,500 \$7,500 Prior	\$2,500 \$2,500 2015	\$2,500 \$2,500 2016	\$2,500 \$2,500 2017	\$2,500 \$2,500 2018	\$2,500 \$2,500	\$7,500 \$7,500	\$27,500

Other Information:

Work completed in past years includes Tran Canada trail railway bridge surfaces updated, washout at Trans Canada Trail, drainage at Innisfil Beach Park Trail and screening at Trans Canada Trail.

Department/Service Area: Parks

Project Number: PKS87

Project Name: Road End Development

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year:April 2016 End Month/Year:September 2023

Project Description:

Waterfront and parks master plan was initiated in 2013 which looks at town owned waterfront properties and potential public uses for these areas.

Project Justification:

There are over 40 road ends and other open spaces that the town owns on the water. Present uses include swimming, boat launching, playground equipment, and access to the ice for ice fishing, and snowmobiles.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Materials ()	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$120,000	\$320,000
Total Capital Costs	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$120,000	\$320,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
ARS()	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$12,000	\$32,000
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.19 & 24 & 32 pg. 130)	\$36,000	\$36,000	\$36,000				\$108,000
ARS-Post Period DC (90% DC Funded 5.3.41 & 50 & 58 & 63 & 67 pg. 131)				\$36,000	\$36,000	\$108,000	\$180,000
Total Capital Funding Sources	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$120,000	\$320,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$40,000						
2017 Spending Requirements		\$40,000					
2018 Spending Requirements			\$40,000				
2019 Spending Requirements				\$40,000			
2020 Spending Requirements					\$40,000		
Beyond Spending Requirements						\$120,000	

Other Information:

Because roads ends are already maintained and depending on the scope of work that will be done, it is hard to quantify the OP Budget Impacts at this time.

Department/Service Area: Parks

Project Number: PKS89

Project Name: Additional Park Furnishings

Front Ending Agreement:No

Strategic

Operational

Growth

O Discretionary

Start Month/Year:May 2014 **End Month/Year:**October 2023

Project Description:

Purchase additional furnishing in relation to growth and Accessibility Standards Act.

Project Justification:

Required by the Accessibility Act and resident demand as growth occurs.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$40,000	\$100,000
Total Capital Costs	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$40,000	\$100,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$4,000	\$10,000
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.4 & 13 & 21 & 28 pg. 130)	\$9,000	\$9,000	\$9,000	\$9,000	\$9,000			\$45,000
ARS-Post Period DC (90% DC Funded 5.3.38 & 46 & 57 & 62 & 66 pg. 131)						\$9,000	\$36,000	\$45,000
Total Capital Funding Sources	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$40,000	\$100,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$10,000				-		
2016 Spending Requirements			\$10,000					
2017 Spending Requirements				\$10,000				
2018 Spending Requirements					\$10,000			
2019 Spending Requirements						\$10,000		
Beyond Spending Requirements							\$40,000	

Department/Service Area: Parks

Project Number: PKS98

Project Name: Accessibility Act Compliance

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:March 2017 **End Month/Year:**December 2025

Project Description:

To insure our facilities and Parks are in compliance with the Accessibility for Ontarians with Disabilities Act.

Project Justification:

The town needs to insure their facilities, services, playgrounds, structures and premises are compliant with the AODA by 2025.

2017 works will focus on accessible entrance ways to all major Town facilities, including door operators and ramps where necessary.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Construction/Subcontracting ()	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$750,000
Total Capital Costs	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$750,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Discr.RF-Capital ()	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$750,000
Total Capital Funding Sources	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$750,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
	·						
2017 Spending Requirements	\$75,000						
2017 Spending Requirements2018 Spending Requirements	\$75,000	\$75,000					
	\$75,000	\$75,000	\$75,000				
2018 Spending Requirements	\$75,000	\$75,000	\$75,000	\$75,000			
2018 Spending Requirements 2019 Spending Requirements	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000		

Other Information:

In 2005, recognizing the history of discrimination against persons with disabilities in Ontario, the purpose of this Act is to benefit all Ontarians by,

- (a) developing, implementing and enforcing accessibility standards in order to achieve accessibility for Ontarians with disabilities with respect to goods, services, facilities, accommodation, employment, buildings, structures and premises on or before January 1, 2025; and
- (b) providing for the involvement of persons with disabilities, of the Government of Ontario and of representatives of industries and of various sectors of the economy in the development of the accessibility standards.

Department/Service Area:Planning

Project Number:PLN51

Project Name: Creative Economy/Cultural Heritage Study

Front Ending Agreement:No

O Growth Discretionary Strategic Operational

Start Month/Year: January 2021 End Month/Year: December 2021

Project Description:

A study of the Town's cultural heritage assets and their role in supporting 'creative' local economic development. This study will help maintain and implement place making initiatives identified in the Official Plan.

Project Justification:

Study will inform development of policies to protect and leverage cultural heritage assets while supporting 'creative' local economic development.

Capital Costs	2021	2022	2023	2024	2025	Beyond	Total
Internal Staff Charges ()	\$20,000			-			\$20,000
Planning Services/Studies ()	\$30,000						\$30,000
Total Capital Costs	\$50,000						\$50,000
Capital Funding Sources	2021	2022	2023	2024	2025	Beyond	Total
ARS()	\$50,000			-			\$50,000
Total Capital Funding Sources	\$50,000						\$50,000
Cash Flow	2021	2022	2023	2024	2025	Beyond	
2021 Spending Requirements	\$50,000						

Department/Service Area:Capital Engineering

Project Number: RDS172

Project Name:Stormwater Pond Cleanout Program

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2012 **End Month/Year:** December 2025

Project Description:

Annual program for the cleanout of storm water ponds. Innisbrook and Leslie Drive SWM Pond are the next in line to be cleaned out.

Project Justification:

Phase 1 of the Storm water Management Master Plan provides a chronological list of ponds that require cleanout and maintenance to work efficiently.

Storm water management facilities identified in the 2010 storm water pond maintenance and anoxic conditions investigation by the LSRCA that if cleaned out would have the greater positive impact on phosphorus reduction.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting ()	\$375,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,500,000	\$3,125,000
Consulting/Engineering ()	\$56,250							\$56,250
Contingency ()	\$37,500							\$37,500
Design/Engineering (Including internal staff time)	\$30,000	\$20,000	\$50,000	\$50,000	\$50,000	\$50,000	\$300,000	\$550,000
Total Capital Costs	\$498,750	\$270,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,800,000	\$3,768,750
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$498,750	\$270,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,800,000	\$3,768,750
Total Capital Funding Sources	\$498,750	\$270,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,800,000	\$3,768,750
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019) Beyond	I
2015 Spending Requirements		\$270,000			.,			
2016 Spending Requirements			\$300,000					
2017 Spending Requirements				\$300,000				
2018 Spending Requirements					\$300,000			
2019 Spending Requirements						\$300,000)	
Beyond Spending Requirements	5						\$1,800,000)

Other Information:

Phase 2 of the SWM Master Plan will be complete and in for approval by the Ministry of the Environment and the LSRCA by fall 2014.

Department/Service Area:Capital Engineering

Project Number: RDS188

Project Name: Adullam Avenue Urbanization

Front Ending Agreement:No

O Strategic Operational Orowth Discretionary

Start Month/Year: January 2021 **End Month/Year:** December 2024

Project Description:

Urbanization of the roadway from Innisfil Beach Road to Lebanon Drive including concrete sidewalk.

Project Justification:

Adullam Avenue has been identified as a Collector Road in the Transportation Master Plan.

Capital Costs	2021	2022	2023	2024	2025	Beyond	Total
Construction/Subcontracting (Design and Construction)	\$3,164,500						\$3,164,500
Total Capital Costs	\$3,164,500						\$3,164,500
Capital Funding Sources	2021	2022	2023	2024	2025	Beyond	Total
Discr.RF-Capital ()	\$3,164,500		-	-			\$3,164,500
Total Capital Funding Sources	\$3,164,500						\$3,164,500
Cash Flow	2021	2022	2023	2024	2025	Beyon	d
0004.0	DO 101 500						

2021 Spending Requirements \$3,164,500

Department/Service Area:Capital Engineering

Project Number: RDS197

Project Name: 2018 - 2025 Road Rehabilitation Program

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2018 **End Month/Year:** December 2025

Project Description:

Road Rehabilitation Program is the annual capital works that would include repaving, expanded asphalt and surface treatment as recommended from the Road Needs Study.

Project Justification:

Road Needs Study has identified roads which require rehabilitation because the road has deteriorated.

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Construction/Subcontracting (Local Road Rehabilitation)	\$120,000	\$399,500	\$285,500	\$114,000		\$1,970,000	\$2,889,000
Construction/Subcontracting (Collector Road Rehabilitation)		\$272,000	\$285,000	\$270,500	\$290,000	\$620,000	\$1,737,500
Construction/Subcontracting (Arterial Road Rehabilitation)			\$847,000			\$820,000	\$1,667,000
Total Capital Costs	\$120,000	\$671,500	\$1,417,500	\$384,500	\$290,000	\$3,410,000	\$6,293,500
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
Oblig.RF-Gas Tax Revenue ()	\$120,000	\$671,500	\$1,417,500	\$384,500	\$290,000	\$3,410,000	\$6,293,500
Total Capital Funding Sources	\$120,000	\$671,500	\$1,417,500	\$384,500	\$290,000	\$3,410,000	\$6,293,500
Cash Flow	2018	2019	2020	2021	2022	2 Beyond	<u> </u>
2018 Spending Requirements	\$120,000						
2019 Spending Requirements		\$671,500)				
2020 Spending Requirements			\$1,417,500)			
2021 Spending Requirements				\$384,500)		
2022 Spending Requirements					\$290,000)	
Beyond Spending Requirements						\$3,410,000)

Other Information:

The program directs funding to Arterial, Collectors and Local roads to ensure funding to each of these categories of road. Since Arterial Roads are expensive to rehabilitate the annual funding for this type of road is proposed to accumulate over several years to fund a larger project.

Department/Service Area:Capital Engineering

Project Number: RDSOT4

Project Name:Streetlight Program **Front Ending Agreement:**No

O Strategic Operational Office Operational

Start Month/Year: January 2015 **End Month/Year:** December 2025

Project Description:

Installation of new, additional LED streetlights throughout the Town in accordance with the streetlight policy CP.06-11-11.

Project Justification:

The "New Residential Streetlights and Intersection Prioritization Policy" provides direction and guidelines for the installation of new streetlights within the Town. The plan is to ultimately illuminate all the urbanized residential roads and rural intersections for public safety. Prioritizing these roads and intersections would be based on the existing policy and the actual data collected.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting ()	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Total Capital Costs	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Total Capital Funding Sources	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Net Annual Operating Budget Impact	2015	2016	2017	2018	2019	Beyond	d Total
Hydro costs	\$1,038	\$3,113	\$5,188	\$7,263	\$9,338	\$99,603	3 \$125,543
Total Operating Budget Impact	\$1,038	\$3,113	\$5,188	\$7,263	\$9,338	\$99,603	\$125,543
Cash Flow	2015	2016	2017	2018	2019	Beyond	d
2015 Spending Requirements	\$100,000)					
2016 Spending Requirements		\$100,000)				
2017 Spending Requirements			\$100,000)			
2018 Spending Requirements				\$100,000	1		
2019 Spending Requirements					\$100,000	1	
Beyond Spending Requirements						\$600,000)

Department/Service Area:Capital Engineering

Project Number:WTR5

Project Name: Water Treatment Plant - Phase 3 Expansion

Front Ending Agreement:No

O Strategic O Operational O Growth O Discretionary

Start Month/Year: January 2010 **End Month/Year:** December 2024

Project Description:

Lakeshore Water Treatment Plant (WTP) Phase 3 Expansion will include three phases with approximately 20MLd capacity for each phase. Phase 3B will include increasing the intake capacity by twinning the intake pipe.

Project Justification:

The WTP Phase 3 capacity will service growth in Innisfil and provide additional capacity to Bradford.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Consulting/Engineering (Design and Approvals)	\$3,150,000		·			-		\$3,150,000
Other (Design and Construction)	\$31,120,000					\$1	9,930,000	\$51,050,000
Total Capital Costs	\$34,270,000					\$1	9,930,000	\$54,200,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
External Capital Contributions (Bradford West Gwillimbury)	\$21,695,000					\$	5,820,000	\$27,515,000
External Capital Contributions (Bradford West Gwillimbury - To be paid back by Town)	\$12,000,000							\$12,000,000
Oblig.RF-Lakeshore Water DCA (70.8% DC Funded 2 pg. 184)	\$575,000					\$1	4,110,000	\$14,685,000
Total Capital Funding Sources	\$34,270,000					\$1	9,930,000	\$54,200,000
Net Annual Operating Budget Impact	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
DC Repayment to BWG				\$1	2,000,000			\$12,000,000
Total Operating Budget Impact				\$1	2,000,000			\$12,000,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyor	nd
Beyond Spending Requirements						:	\$19,930,00	00

Other Information:

Phase 3A project will be funded from Bradford with the Towns portion of the funding (approx \$12 million) to be paid in 2018 which is the timing for Innisfils need for additional capacity related to growth.

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Printed On: Feb 22, 2015

Department/Service Area: Water

Project Number:WTR39

Project Name: WCES Education and Strategy

Front Ending Agreement:No

O Strategic Operational Growth O Discretionary

Start Month/Year: January 2012 **End Month/Year:** December 2025

Project Description:

This project will see the Public Information, Education and Communications, and School Age Program initiatives fulfilled as recommended within the Water Conservation and Efficiency Strategy. The project will also provide for updates to be completed to the Strategy every 5 years (WTR91 Water Conservation and Efficiency Strategy Updates.)

Project Justification:

This program is required to meet the drinking water demand reduction targets the Town has set through the WCES and realize the benefits outlined within same.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Other (Program will include both consulting and infrastructure remedial works)	\$265,000			·			\$113,500	\$378,500
Total Capital Costs	\$265,000						\$113,500	\$378,500
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Oblig.RF-Lakeshore Water DCA ()	\$265,000							\$265,000
ResrvWater Post Period DC (Future DC's estimated 100% eligible)							\$113,500	\$113,500
Total Capital Funding Sources	\$265,000						\$113,500	\$378,500
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
Beyond Spending Requirements							\$113,500	

Other Information:

Specific initiatives include:

- Participation at local festivals
- Landscape Efficiency Education Program
- Messaging on Town Vehicle
- Water Billing inserts
- Urban and Rural Water Conservation Publication
- Conservation Guideline for Industrial/Commercial/Institutional sector
- In-school education program
- Update to WCES every 5 years.

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects WTR39 WCES Education and Strategy, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:Capital Engineering

Project Number:WTR47

Project Name: Alcona Reservoir Expansion

Front Ending Agreement:No

O Strategic Operational Office Growth Operationary

Start Month/Year: January 2021 **End Month/Year:** December 2023

Project Description:

Alcona Reservoir Phase 2 storage capacity.

Project Justification:

Required to support growth servicing from Sandy Cove to Lefroy.

2024 **Capital Costs** 2021 2022 2023 2025 **Beyond Total** Construction/Subcontracting (Design and \$5,000,000 \$5,000,000 Construction) \$5,000,000 \$5,000,000 **Total Capital Costs Capital Funding Sources** 2021 2022 2023 2024 2025 **Beyond** Total Oblig.RF-Lakeshore Water DCA (100% \$5,000,000 \$5,000,000 DC Funded 2.3.2 pg.185) **Total Capital Funding Sources** \$5,000,000 \$5,000,000 **Cash Flow** 2021 2022 2023 2024 2025 **Beyond**

2021 Spending Requirements \$5,000,000

Department/Service Area:Capital Engineering

Project Number:WTR56

Project Name: Zone 2 Security Supply Watermain (On 20th from IBR to 6th line)

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year: January 2021 **End Month/Year:** December 2023

Project Description:

On 20th Sideroad from Innisfil Beach Road to 6th line. (MSP P.112)

Project Justification:

Project is necessary for the growth of the Town water services to accommodate the Town's population and business growth.

As per the Town-Wide Water & Wastewater Master Servicing Plan issued March 2012 recommendations on Table 6.33.

Capital Costs	2021	2022	2023	2024	2025	Beyond	Total
Construction/Subcontracting (Estimated Costs for Year)	\$1,821,000						\$1,821,000
Contingency (Contingency for Project Secondary Effects)	\$30,000						\$30,000
Other (2% Compound escalations from 2011 to 2021)	\$398,788						\$398,788
Other (1.76% HST)	\$32,050						\$32,050
Total Capital Costs	\$2,281,838						\$2,281,838
Capital Funding Sources	2021	2022	2023	2024	2025	Beyond	Total
Oblig.RF-Innisfil Heights DC (100% DC Funded 2.1.1 pg. 187)	\$2,281,838						\$2,281,838
Total Capital Funding Sources	\$2,281,838						\$2,281,838
Cash Flow	2021	2022	2023	2024	2025	Beyond	<u> </u>
2021 Spending Requirements	\$1,339,288						
2022 Spending Requirements	\$637,350						
2023 Spending Requirements	\$305,200						

Department/Service Area:Wastewater

Project Number:WW30

Project Name:Inflow and Infiltration Reduction Monitoring/Implementation

Front Ending Agreement:No

○ Strategic
○ Operational
② Growth
○ Discretionary

Start Month/Year: January 2012 **End Month/Year:** December 2017

Project Description:

A waste water reduction strategy for the waste water flows being treated at the Lakeshore Water Pollution Control Plant (WPCP).

Project Justification:

Reducing the flows within the collection system that are entering the WPCP will increase the population service capacity of the plant. Increasing the population service capacity without expanding the plant will reduce the capital cost for development unit within the Town.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Other (Infrastructure remedial works)	\$490,000	\$200,000	\$175,000	\$175,000	\$175,000	\$175,000	\$700,000	\$2,090,000
Total Capital Costs	\$490,000	\$200,000	\$175,000	\$175,000	\$175,000	\$175,000	\$700,000	\$2,090,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Oblig.RF-Lakeshore Sewer DCA (100% DC Funded page 51)	\$490,000							\$490,000
ResrvWastewater Post Period DC (Future DC's estimated 100% eligible)		\$200,000	\$175,000	\$175,000	\$175,000	\$175,000	\$700,000	\$1,600,000
Total Capital Funding Sources	\$490,000	\$200,000	\$175,000	\$175,000	\$175,000	\$175,000	\$700,000	\$2,090,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	l
2015 Spending Requirements		\$200,000						
2016 Spending Requirements			\$175,000)				
2017 Spending Requirements				\$175,000	1			
2018 Spending Requirements					\$175,000			
2019 Spending Requirements						\$175,000		
Beyond Spending Requirements							\$700,000)

Other Information:

The strategy shall include targets for inflow and infiltration reduction at the plant. Timelines for achieving the targets, strategies, tactics, programs and initiatives to be used which include the cost to implement must form part of this approach. Any measures that can be immediately implemented and are within budget will be adopted. Annual reporting to council on results of measures taken progress in the reduction, remedial work taken, underway and to be done will be highlighted. A performance management plan related to the increased conservation, efficiency and inflow/infiltration reduction will be adopted. Any targets not achieved will be accompanied by a plan that outlines enhanced initiatives that will be implemented to meet the targets and resources needed to accomplish that task.

Capacity gained through I&I work will create capacity at the plant for development to support new growth.

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects WW30 Inflow and Infiltration Reduction Monitoring/Implementation, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:Capital Engineering

Project Number:WW72

Project Name: Expand Sewage Pump Station No. 1

Front Ending Agreement:No

O Strategic Operational Office Growth Operationary

Start Month/Year: January 2021 **End Month/Year:** December 2023

Project Description:

Expand Sewage Pump Station No. 1

Project Justification:

Capital Costs	2021	2022	2023	2024	2025	Beyond	Total
Construction/Subcontracting ()	\$820,000						\$820,000
Total Capital Costs	\$820,000						\$820,000
Capital Funding Sources	2021	2022	2023	2024	2025	Beyond	Total
Oblig.RF-Lakeshore Sewer DCA (100 DC Funded 1.2.5 pg. 198)	\$820,000						\$820,000
Total Capital Funding Sources	\$820,000						\$820,000
Cash Flow	2021	2022	2023	2024	2025	Beyond	
2021 Spending Requirements	\$410,000						
2022 Spending Requirements	\$287,000						
2023 Spending Requirements	\$123,000						

Department/Service Area: Development Engineering

Project Number: WW87

Project Name: SPS G2 (Gilford Sewage Pump Station) - Land Acquisition

Front Ending Agreement:No

O Strategic Operational Office Operational

Start Month/Year: January 2015 **End Month/Year:** December 2015

Project Description:

Land acquisition for SPS G2 (Gilford Sewage Pump Station) in accordance with the 2012 Town-Wide Water & Wastewater Master Servicing Plan.

Project Justification:

Draft Plan Approved End Field Development is required to convey the lands within the draft plan to the Town for the future pump station site. Conveyance shall be at fair market value and subject to DC credits.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Land (Estimate Only - Land Appraisal Maybe Required)	\$150,000						\$150,000
Construction/Subcontracting ()						\$755,000	\$755,000
Total Capital Costs	\$150,000					\$755,000	\$905,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
Oblig.RF-Lakeshore Sewer DCA (100% DC Funded 1.2.3 pg. 198)	\$150,000					\$755,000	\$905,000
Total Capital Funding Sources	\$150,000					\$755,000	\$905,000
Cash Flow	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements	\$150,000						
Beyond Spending Requirements						\$755,000	

Other Information:

Development will be on septic and therefore Developer will not be paying wastewater DC charges. DC credits will need to come for Water and Roads DC charges.

Department/Service Area:Capital Engineering

Project Number: WW90

Project Name: Sewage Pump Station No. 3 Phase 1

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year: January 2021 **End Month/Year:** December 2023

Project Description:

Services Big Bay Point, Sandy Cove, Leonard's Beach, Alcona North, and Big Cedar Point. (MSP P.153)

Project Justification:

Capital Costs	2021	2022	2023	2024	2025	Beyond	Total
Construction/Subcontracting ()	\$3,706,100						\$3,706,100
Total Capital Costs	\$3,706,100						\$3,706,100
Capital Funding Sources	2021	2022	2023	2024	2025	Beyond	Total
Oblig.RF-Lakeshore Sewer DCA (100% DC Funded 1.2.6 pg. 194)	\$3,706,100		·				\$3,706,100
Total Capital Funding Sources	\$3,706,100						\$3,706,100
Cash Flow	2021	2022	2023	2024	2025	Beyon	d
2004.0 " D ' ·	<u> </u>						

2021 Spending Requirements \$3,706,100

Department/Service Area: CAO/Admin

Project Number:ADM10

Project Name:Inspiring Innisfil 2020 - Implementation

Front Ending Agreement:No

Strategic
Operational
Operational
Operational

Start Month/Year: January 2011 **End Month/Year:** December 2024

Project Description:

Implement "Inspiring Innisfil 2020" strategic plan.

Project Justification:

Inspiring Innisfil 2020 is slated to go through an update to develop the last phase of the Strategic Plan: 2016 - 2020. For this process, staff will establish an internal working group that engages the new Council and the public in a formal consultation process, developing the goals and tasks for Inspiring Innisfil 2016 - 2020.

Inspiring Innisfil goals are targeted to encourage comprehensive community development, including economic development, culture and tourism.

Funds for this capital project in 2015 will be used to execute the consultations and commence the implementation of the goals arising from the plan update.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Consulting/Engineering ()	\$140,000							\$140,000
Other (External support)		\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$230,000
Total Capital Costs	\$140,000	\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$370,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$90,000	\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$320,000
Grants ()	\$50,000							\$50,000
Total Capital Funding Sources	\$140,000	\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$370,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$50,000				_		
2016 Spending Requirements			\$20,000					
2017 Spending Requirements				\$20,000				
2018 Spending Requirements					\$20,000			
2019 Spending Requirements						\$20,000		
Beyond Spending Requirements							\$100,000	

Department/Service Area:Finance

Project Number:ADM15

Project Name: Development Charges Background Study

Front Ending Agreement:No

O Strategic Operational Office Growth Operationary

Start Month/Year:November 2017 End Month/Year:June 2018 Project Description:

This is an update of the Town's Development Charges Background Study (DCBS) that was last completed in 2013. The Town's current by-law will expire 5 years from the effective date of the by-law, being November 2018.

Project Justification:

Development charges assist in financing capital projects required to meet the increased need for services resulting from growth and development. Development charge funds may only be used for the purpose for which they are collected.

This update to the DCBS study is in accordance with the Development Charges Act, 1997 and Ontario Regulation 82/98, that require, prior to the passing of a bylaw, a development charges background study be undertaken, with reference to:

- -The forecasted amount, type and location of future development
- -The average service levels provided in the Town over the 10-year period immediately preceding the preparation of the background study
- -Capital cost calculations for each of eligible development charge service
- -An examination of the long term capital and operating costs for the infrastructure required to service the forecasted development.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Consulting/Engineering ()	\$100,000					\$100,000	\$200,000
Total Capital Costs	\$100,000					\$100,000	\$200,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
ARS()	\$10,000					\$10,000	\$20,000
Oblig.RF-Gen. Govt DCA (90% DC Funded 8.3.2 & 8.3.3 pg. 161)	\$90,000					\$90,000	\$180,000
Total Capital Funding Sources	\$100,000					\$100,000	\$200,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$100,000						
Beyond Spending Requirements						\$100,000	

Department/Service Area: Development Engineering

Project Number: ENG34

Project Name: Town of Innisfil Development Engineering Standards Update

Front Ending Agreement:No

O Strategic Operational Growth Obscretionary

Start Month/Year:January 2014 End Month/Year:December 2023

Project Description:

Update the development engineering standards annually to accommodate the continual growth within the community.

Project Justification:

The development engineering standards were prepared in 2011 and need to be revisited annually to ensure the continued growth within the community is to the best engineering standards.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Consulting/Engineering (Speciality Technical Engineering Support)	\$15,000	\$7,500	\$7,500	\$7,500	\$7,500	\$7,500	\$30,000	\$82,500
Internal Staff Charges ()		\$7,500	\$7,500	\$7,500	\$7,500	\$7,500	\$30,000	\$67,500
Total Capital Costs	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$60,000	\$150,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$8,250	\$8,250	\$8,250	\$8,250	\$8,250	\$8,250	\$33,000	\$82,500
Oblig.RF-Gen. Govt DCA (45% DC Funded 8.6.3 pg. 162)	\$6,750	\$6,750	\$6,750	\$6,750	\$6,750	\$6,750	\$27,000	\$67,500
Total Capital Funding Sources	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$60,000	\$150,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$15,000						
2016 Spending Requirements			\$15,000					
2017 Spending Requirements				\$15,000				
2018 Spending Requirements					\$15,000			
2019 Spending Requirements						\$15,000		
Beyond Spending Requirements							\$60,000	

Department/Service Area:Capital Engineering

Project Number: ENG39

Project Name: General Capital Engineering Projects for Customer Service

Front Ending Agreement:No

O Strategic Operational Offorwth Discretionary

Start Month/Year: January 2015 **End Month/Year:** December 2025

Project Description:

Miscellaneous minor Capital projects and minor modifications to previous capital projects that are required by Customer Service requests.

Project Justification:

This fund is required to address miscellaneous minor capital projects and minor modifications to previously completed capital projects that are initiated by customer services requests.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting (Studies - Design - construction)	\$30,000	\$30,500	\$30,500	\$31,000	\$31,000	\$192,000	\$345,000
Internal Staff Charges ()	\$2,500	\$2,500	\$3,000	\$3,000	\$3,500	\$25,500	\$40,000
Total Capital Costs	\$32,500	\$33,000	\$33,500	\$34,000	\$34,500	\$217,500	\$385,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$32,500	\$33,000	\$33,500	\$34,000	\$34,500	\$217,500	\$385,000
Total Capital Funding Sources	\$32,500	\$33,000	\$33,500	\$34,000	\$34,500	\$217,500	\$385,000
Net Annual Operating Budget Impact	2015	2016	2017	2018	2019	Beyond	Total
Total Operating Budget Impact							
Cash Flow	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements	\$32,500		.,				
2016 Spending Requirements		\$33,000					
2017 Spending Requirements			\$33,500				
2018 Spending Requirements				\$34,000			
2019 Spending Requirements					\$34,500		
Beyond Spending Requirements						\$217,500	

Other Information:

These minor projects include street signs, modify properties entrances, minor modifications to existing drainage problems, etc.

Any annual surplus will be retuned at year end to close this project on an annual basis.

Department/Service Area:Capital Engineering

Project Number: ENG41

Project Name: Town Wide Engineering Standards for Capital Projects

Front Ending Agreement: No

O Strategic Operational Growth Discretionary

Start Month/Year: January 2015 **End Month/Year:** December 2025

Project Description:

To standardize most of the Capital Projects components that is expected be constructed in future years and promote more reliable technologies and material with the maximum useful life span to be used on Town's projects.

Project Justification:

The Town wide engineering standards is designed to allow only reliable technologies and materials to be used on Town's Capital projects. These standards should streamline project budgets, simplify the operation needs for the Capital projects after construction, reduce the training time needed for staff and reduce replacement costs.

These standards should also assist with the Asset Management planning for the Town.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Internal Staff Charges ()	\$3,000	\$3,000	\$2,500	\$2,500	\$2,500	\$8,500	\$22,000
Design/Engineering ()	\$30,000	\$30,000	\$25,000	\$25,000	\$25,000	\$85,000	\$220,000
Total Capital Costs	\$33,000	\$33,000	\$27,500	\$27,500	\$27,500	\$93,500	\$242,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$13,200	\$13,200	\$11,000	\$11,000	\$11,000	\$37,400	\$96,800
ARS-Post Period DC (Future DC's estimated 60% eligible)	\$19,800	\$19,800	\$16,500	\$16,500	\$16,500	\$56,100	\$145,200
Total Capital Funding Sources	\$33,000	\$33,000	\$27,500	\$27,500	\$27,500	\$93,500	\$242,000
Total Capital Funding Sources Cash Flow	\$33,000 2015	\$33,000 2016	\$27,500 2017	\$27,500 2018	\$27,500 2019	\$93,500 Beyond	\$242,000
						<u> </u>	\$242,000
Cash Flow	2015					<u> </u>	\$242,000
Cash Flow 2015 Spending Requirements	2015	2016				<u> </u>	\$242,000
Cash Flow 2015 Spending Requirements 2016 Spending Requirements	2015	2016	2017			<u> </u>	\$242,000
Cash Flow 2015 Spending Requirements 2016 Spending Requirements 2017 Spending Requirements	2015	2016	2017	2018		<u> </u>	\$242,000

Other Information:

The Town Wide standard for Capital Project is a living document and should be updated continuously to accommodate new and more reliable technologies. These standards are driven by continuous growth in capacity and number of Town's projects.

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects ENG41 Town Wide Engineering Standards for Capital Projects, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:Fire

Project Number:FIRE2

Project Name: Volunteer Firefighter Bunker Gear

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2010 **End Month/Year:** December 2025

Project Description:

Bunker Gear associated with outfitting volunteer firefighters.

Project Justification:

NFPA Standard 1851 requires bunker gear be replaced every 10 years regardless of condition. Bunker Gear consists of pants, jacket, boots, helmet, gloves and balaclava.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Equipment/Fleet ()	\$60,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$221,000
Total Capital Costs	\$60,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$221,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Oblig.RF-Fire DCA ()	\$24,000					-	_	\$24,000
ARS-Post Period DC ()	\$24,000							\$24,000
Discr.RF-Capital ()	\$12,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$173,000
Total Capital Funding Sources	\$60,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$221,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$13,000						
2016 Spending Requirements			\$13,000					
2017 Spending Requirements				\$15,000				
2018 Spending Requirements					\$15,000			
2019 Spending Requirements						\$15,000		
Beyond Spending Requirements							\$90,000	

Other Information:

Station 1 at full complement has 24 volunteer firefighters and 16 Fulltime Firefighters on 4 shifts of 3. Station 1 is manned 24 hours a day 7 days a week. There is also a Fire Prevention Officer, Deputy Chief, Chief and one Administrative Coordinator.

Station 2 Lefroy, Station 3 Stroud and Station 4 Cookstown are all volunteer stations each with a full complement of 24 volunteer firefighters.

Other than staff turnover, there are no additional staff approved at this time.

Department/Service Area:Fire Project Number:FIRE37 Project Name:Fire Master Plan Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year: January 2018 **End Month/Year:** December 2018

Project Description:

Update to Fire Services Master Plan. Last Master Plan was completed in 2012.

Project Justification:

It was recommended by the consultant that developed the previous Fire Master plan in January 2005 that the Fire Master Plan is updated every 5 years to ensure that Fire Services are sufficient to service existing residents and to plan for growth.

The Fire Department will conduct a review and update of its Fire Master Plan In 2017, key issues to be addressed include:

- Fire Station Location
- Fire Department Staffing Career & Paid-On-Call
- Fire Apparatus
- Service Levels
- Emergency Medical Tiered Response.

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Consulting/Engineering ()	\$70,000			•	\$80,000		\$150,000
Total Capital Costs	\$70,000				\$80,000		\$150,000
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
ARS()	\$38,500			•	\$44,000		\$82,500
Oblig.RF-Fire DCA (45% DC Funded 8.1.1 & 8.1.2 pg. 161)	\$31,500				\$36,000		\$67,500
Total Capital Funding Sources	\$70,000				\$80,000		\$150,000
Cash Flow	2018	2019	2020	2021	2022	Beyond	
2018 Spending Requirements	\$70,000						
2022 Spending Requirements					\$80,000		

Department/Service Area: Roads

Project Number:FLT176

Project Name: Replace Sidewalk/Trackless unit 12-10

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2022 **End Month/Year:**September 2022

Project Description:

Replace Sidewalk/Trackless unit 12-10.

Project Justification:

Unit will have met its useful life and is a primary unit within the service area.

Unit Number:12-10

Current Year of Vehicle:2012

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2022	2023	2024	2025	2026	Beyond	Total
Equipment/Fleet ()	\$184,937						\$184,937
Total Capital Costs	\$184,937						\$184,937
Capital Funding Sources	2022	2023	2024	2025	2026	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$184,937	-					\$184,937
Total Capital Funding Sources	\$184,937						\$184,937
Net Annual Operating Budget Impact	2022	2023	2024	2025	2026	Beyond	Total
Breakdown and repair	-\$5,000	\$4,500	\$4,500	\$4,000	\$3,500		\$11,500
Total Operating Budget Impact	-\$5,000	\$4,500	\$4,500	\$4,000	\$3,500		\$11,500
Cash Flow	2022	2023	2024	2025	2026	Beyond	
2022 Spending Requirements	\$184 937				<u>.</u>		

2022 Spending Requirements \$184,937

Department/Service Area: Roads

Project Number:FLT177

Project Name: Replace Backhoe Unit 12-31

Front Ending Agreement:No

O Strategic Operational Orowth Obscretionary

Start Month/Year:January 2022 End Month/Year:August 2022

Project Description:

Replacement Backhoe unit 12-31

Project Justification:

Unit will have met its useful life and is relied upon by the service area for all season works

Unit Number:12-31

Current Year of Vehicle:2012

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement

Plans For Old Unit:Trade-in

Fleet Policy Score:

Note:

Capital Costs	2022	2023	2024	2025	2026	Beyond	Total
Equipment/Fleet ()	\$165,000					_	\$165,000
Total Capital Costs	\$165,000						\$165,000
Capital Funding Sources	2022	2023	2024	2025	2026	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$165,000	_			-		\$165,000
Total Capital Funding Sources	\$165,000						\$165,000
Net Annual Operating Budget Impact	2022	2023	2024	2025	2026	Beyond	Total
Breakdown and Repair	-\$4,500	-\$4,500	-\$4,000	\$4,000	\$3,500		-\$5,500
Total Operating Budget Impact	-\$4,500	-\$4,500	-\$4,000	\$4,000	\$3,500		-\$5,500
Cash Flow	2022	2023	2024	2025	2026	Beyond	
2022 Spending Requirements	\$165,000						

Department/Service Area: Roads

Project Number:FLT178

Project Name: Replace Patrol Truck unit 12-35

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2022 End Month/Year:July 2022 Project Description:

Replace Patrol Truck unit 12-35.

Project Justification:

Unit will have met its useful life.

Unit Number: 12-35

Current Year of Vehicle:2012

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2022	2023	2024	2025	2026	Beyond	Total
Materials (2 Way Radio)	\$1,700						\$1,700
Materials (Box Liner)	\$1,500						\$1,500
Materials (Decaling)	\$400						\$400
Materials (Light Bar/Rack/Controls)	\$3,000						\$3,000
Materials (GPS Roads)	\$1,500						\$1,500
Materials (Side Bars)	\$1,500						\$1,500
Equipment/Fleet (4WD Crew Cab)	\$57,000						\$57,000
Total Capital Costs	\$66,600						\$66,600
Capital Funding Sources	2022	2023	2024	2025	2026	Beyond	Total
							# 00 000
Reserve-Vehicle Deprec.(Others) ()	\$66,600						\$66,600
Reserve-Vehicle Deprec.(Others) () Total Capital Funding Sources	\$66,600 \$66,600						\$66,600 \$66,600
. , , , , , , , , , , , , , , , , , , ,		2023	2024	2025	2026	Beyond	
Total Capital Funding Sources	\$66,600	2023 -\$3,500	2024 -\$3,500	2025 -\$2,500	2026 -\$2,000	Beyond	\$66,600
Total Capital Funding Sources Net Annual Operating Budget Impact	\$66,600 2022					Beyond	\$66,600 Total
Net Annual Operating Budget Impact Breakdown and Repair	\$66,600 2022 -\$3,500	-\$3,500	-\$3,500	-\$2,500	-\$2,000	Beyond	\$66,600 Total -\$15,000

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Printed On: Feb 22, 2015

Department/Service Area: Roads

Project Number:FLT179

Project Name: Replace Service Truck Unit 12-39

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2022 End Month/Year:July 2022 Project Description:

Replace Service Truck unit 12-39.

Project Justification:

Unit will have met its useful life.

Unit Number:12-39

Current Year of Vehicle:2012

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2022	2023	2024	2025	2026	Beyond	Total
Materials (2 Way Radio)	\$1,700						\$1,700
Materials (Box Liner)	\$1,500						\$1,500
Materials (Dacaling)	\$400						\$400
Materials (Ligh Bar/Rack/Controls)	\$3,000						\$3,000
Materials (GPS Roads)	\$1,500						\$1,500
Materials (Side Bars)	\$1,500						\$1,500
Equipment/Fleet (4WD Crew Cab)	\$69,000						\$69,000
Total Capital Costs	\$78,600						\$78,600
Capital Funding Sources	2022	2023	2024	2025	2026	Beyond	Total
-apiiai i ailailig ooalooo							
Reserve-Vehicle Deprec.(Others) ()	\$78,600	.,-					\$78,600
							\$78,600 \$78,600
Reserve-Vehicle Deprec.(Others) ()	\$78,600	2023	2024	2025	2026	Beyond	
Reserve-Vehicle Deprec.(Others) () Total Capital Funding Sources	\$78,600 \$78,600		2024 -\$2,500	2025 -\$2,500	2026 -\$2,000	Beyond	\$78,600
Reserve-Vehicle Deprec.(Others) () Total Capital Funding Sources Net Annual Operating Budget Impact	\$78,600 \$78,600 2022	2023				Beyond	\$78,600 Total
Reserve-Vehicle Deprec.(Others) () Total Capital Funding Sources Net Annual Operating Budget Impact Breakdown and Repair	\$78,600 \$78,600 2022 -\$3,000	2023 -\$3,000	-\$2,500	-\$2,500	-\$2,000	Beyond	\$78,600 Total -\$13,000

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Printed On: Feb 22, 2015

Department/Service Area: Roads

Project Number:FLT180

Project Name: Replace Generator Unit 08-100

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2022 End Month/Year:June 2022

Project Description:

Replace trailer mounted Generator unit 08-100.

Project Justification:

Unit will have met its useful life.

Unit Number:08-100

Current Year of Vehicle:2008

Useful Lifespan of Vehicle:15 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2022	2023	2024	2025	2026	Beyond	Total
Equipment/Fleet ()	\$46,400						\$46,400
Total Capital Costs	\$46,400						\$46,400
Capital Funding Sources	2022	2023	2024	2025	2026	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$46,400				-		\$46,400
Total Capital Funding Sources	\$46,400						\$46,400
Cash Flow	2022	2023	2024	2025	2026	Beyond	
2022 Spending Requirements	\$46,400						

Department/Service Area: Roads

Project Number:FLT181

Project Name: Replace Hot Box Unit 12-142

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2022 End Month/Year:May 2022 Project Description:

Replace Hot Box unit 12-142.

Project Justification:

Unit will have met its useful life and is a tool required for hardtop road maintenance and reducing liability.

Unit Number:12-142

Current Year of Vehicle:2012

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement

Plans For Old Unit:Trade-in

Fleet Policy Score:

Note:

Capital Costs	2022	2023	2024	2025	2026	Beyond	Total
Equipment/Fleet ()	\$46,400						\$46,400
Total Capital Costs	\$46,400						\$46,400
Capital Funding Sources	2022	2023	2024	2025	2026	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$46,400						\$46,400
Total Capital Funding Sources	\$46,400						\$46,400
Net Annual Operating Budget Impact	2022	2023	2024	2025	2026	Beyond	Total
Breakdown and repair	-\$2,000	-\$2,000	-\$1,500	-\$1,200	-		-\$6,700
Total Operating Budget Impact	-\$2,000	-\$2,000	-\$1,500	-\$1,200			-\$6,700
Cash Flow	2022	2023	2024	2025	2026	Beyond	
2022 Spending Requirements	\$46,400						

Department/Service Area:Roads

Project Number:FLT182

Project Name: Additional 3/4 ton Service truck

Front Ending Agreement:No

O Strategic Operational Growth Discretionary

Start Month/Year:January 2022 End Month/Year:August 2022

Project Description:

Purchase additional service truck.

Project Justification:

Unit will be required to meet the increased service demands of development growth.

Unit Number: New Addition

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type: Addition

Note:

Capital Costs	2022	2023	2024	2025	2026	Beyond	Total
Materials (2 Way Radio)	\$1,700						\$1,700
Materials (Box Liner)	\$1,500						\$1,500
Materials (Decaling)	\$400						\$400
Materials (Light Bar/Rack/Controls)	\$3,000						\$3,000
Materials (GPS Roads)	\$1,500						\$1,500
Materials (Side Bars)	\$1,500						\$1,500
Equipment/Fleet (4WD Crew Cab)	\$69,000						\$69,000
Total Capital Costs	\$78,600						\$78,600
Capital Funding Sources	2022	2023	2024	2025	2026	Beyond	Total
ARS()	\$7,860	_	_	_			\$7,860
ARS-Post Period DC (Future DC's estimated 90% eligible)	\$70,740						\$70,740
Total Capital Funding Sources	\$78,600						\$78,600
Net Annual Operating Budget Impact	2022	2023	2024	2025	2026	Beyond	Total
Preventitive Maintenance	\$1,500	\$2,000	\$2,000	\$2,500	\$2,500		\$10,500
Brreakdown and Repair	\$1,000	\$1,500	\$2,000	\$2,500	\$2,500	\$3,000	\$12,500
Total Operating Budget Impact	\$2,500	\$3,500	\$4,000	\$5,000	\$5,000	\$3,000	\$23,000
Cash Flow	2022	2023	2024	2025	2026	Beyond	
2022 Spending Requirements	\$78,600						

Other Information:

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects FLT182 Additional 3/4 ton Service truck, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:Roads

Project Number:FLT197
Project Name:Mini Excavator
Front Ending Agreement:No

O Strategic Operational Office Operational

Start Month/Year:January 2022 End Month/Year:July 2022 Project Description:

Purchase a Mini Excavator.

Project Justification:

Unit will be required to meet service area needs related to growth.

Unit Number: New Addition

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Addition

Note:

Capital Costs	2022	2023	2024	2025	2026	Beyond	Total
Equipment/Fleet ()	\$107,000						\$107,000
Total Capital Costs	\$107,000						\$107,000
Capital Funding Sources	2022	2023	2024	2025	2026	Beyond	Total
ARS()	\$10,700				-		\$10,700
ARS-Post Period DC (90% DC Funded Post Period 7.2.40 pg. 155)	\$96,300						\$96,300
Total Capital Funding Sources	\$107,000						\$107,000
Cash Flow	2022	2023	2024	2025	2026	Beyond	
2022 Spending Requirements	\$107,000						

Department/Service Area: Parks

Project Number:FLT206

Project Name: Replace 1/2 Ton Truck Unit #12-29

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2022 End Month/Year:May 2022 Project Description:

Purchase a replacement vehicle for unit #12-29.

Project Justification:

This unit needs to be replaced as it is ten years old and the costs to maintain it will be too high. This vehicle meets the criteria to be replaced according to the Town's Vehicle Replacement Policy.

Unit Number:12-29

Current Year of Vehicle:2012

Useful Lifespan of Vehicle:10 years as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2022	2023	2024	2025	2026	Beyond	Total
Materials (4WD Crew Cab)	\$57,000	_		_			\$57,000
Materials (Two Way Radio)	\$1,700						\$1,700
Materials (Line X)	\$1,100						\$1,100
Materials (Light Bar & Rack)	\$3,000						\$3,000
Materials (Side Bars)	\$1,500						\$1,500
Materials (Decaling)	\$400						\$400
Total Capital Costs	\$64,700						\$64,700
Capital Funding Sources	2022	2023	2024	2025	2026	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$64,700						\$64,700
Total Capital Funding Sources	\$64,700						\$64,700
Net Annual Operating Budget Impact	2022	2023	2024	2025	2026	Beyond	Total
Preventative Maintenance	-\$500	-\$500	-\$500	-\$750	\$1,000	\$3,750	\$2,500
Total Operating Budget Impact	-\$500	-\$500	-\$500	-\$750	\$1,000	\$3,750	\$2,500
Cash Flow	2022	2023	2024	2025	2026	Beyond	
2022 Spending Requirements	\$64,700						

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Printed On: Feb 22, 2015

Department/Service Area: Parks

Project Number:FLT207

Project Name: Replace the Garbage Collection Truck 12-150

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2022 End Month/Year:May 2022 Project Description:

Purchase a Garbage Collection truck to replace unit 12-150.

Project Justification:

This vehicle is 10 years old and will likely meet the criteria to be replaced according to the Towns Vehicle Replacement Policy.

Unit Number: 12-150

Current Year of Vehicle:2012

Useful Lifespan of Vehicle:10 years as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2022	2023	2024	2025	2026	Beyond	Total
Materials (Truck)	\$135,000	·	·			_	\$135,000
Materials (Two way Radio)	\$1,700						\$1,700
Materials (Side Bars)	\$1,500						\$1,500
Materials (Decaling)	\$400						\$400
Total Capital Costs	\$138,600						\$138,600
Capital Funding Sources	2022	2023	2024	2025	2026	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$138,600	-	-				\$138,600
Total Capital Funding Sources	\$138,600						\$138,600
Net Annual Operating Budget Impact	2022	2023	2024	2025	2026	Beyond	Total
Preventitive Maintenance	-\$500	-\$500	-\$500	-\$750	\$750	\$4,200	\$2,700
Total Operating Budget Impact	-\$500	-\$500	-\$500	-\$750	\$750	\$4,200	\$2,700
Cash Flow	2022	2023	2024	2025	2026	Beyond	
2022 Spending Requirements	\$138,600						

Department/Service Area: Parks

Project Number:FLT208

Project Name: Replace 1/2 Ton Truck Unit #12-151

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2022 End Month/Year:May 2022 Project Description:

Purchase a new truck to replace unit #12-151.

Project Justification:

This vehicle is 10 years old and will likely meet the criteria to be replaced according to the Towns Vehicle Replacement Policy.

Unit Number:12-151

Current Year of Vehicle:2012

Useful Lifespan of Vehicle:10 years as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2022	2023	2024	2025	2026	Beyond	Total
Materials (4WD Crew Cab)	\$57,000	·	·	_			\$57,000
Materials (Two way Radio)	\$1,700						\$1,700
Materials (Line X)	\$1,500						\$1,500
Materials (Light Bar & Rack)	\$3,000						\$3,000
Materials (Side Bars)	\$1,500						\$1,500
Materials (Decaling)	\$400						\$400
Materials (Tonneau)	\$1,200						\$1,200
Total Capital Costs	\$66,300						\$66,300
Capital Funding Sources	2022	2023	2024	2025	2026	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$66,300						\$66,300
Total Capital Funding Sources	\$66,300						\$66,300
Net Annual Operating Budget Impact	2022	2023	2024	2025	2026	Beyond	Total
Preventitive Maintenance	-\$500	-\$500	-\$500	-\$750	\$1,000	\$3,750	\$2,500
Total Operating Budget Impact	-\$500	-\$500	-\$500	-\$750	\$1,000	\$3,750	\$2,500
Cash Flow	2022	2023	2024	2025	2026	Beyond	
2022 Spending Requirements	\$66,300						

Department/Service Area: Parks

Project Number:FLT211

Project Name: Replace Two (2) Utility Trailers

Front Ending Agreement:No

Strategic Operational O Growth O Discretionary

Start Month/Year: January 2022 End Month/Year:May 2022

Project Description:

Purchase two (2) enclosed trailers to replace units #12-152 & #12-153.

Project Justification:

These two units will need to be replaced as they will be ten years old and the cost to maintain them will be too high. These trailers meet the criteria to be replaced according to the Town's Vehicle Replacement Policy.

Unit Number:12-152 & 12-153 **Current Year of Vehicle:**2012

Useful Lifespan of Vehicle: 10 years as per Fleet Policy

Type:Replacement Plans For Old Unit:Sell Fleet Policy Score:

Note:

Capital Costs	2022	2023	2024	2025	2026	Beyond	Total
Materials (Trailers)	\$32,000		_				\$32,000
Materials (Decaling)	\$800						\$800
Materials (Rear facing cameras)	\$2,500						\$2,500
Materials (Line X)	\$3,000						\$3,000
Total Capital Costs	\$38,300						\$38,300
Capital Funding Sources	2022	2023	2024	2025	2026	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$38,300		_				\$38,300
Total Capital Funding Sources	\$38,300						\$38,300
Net Annual Operating Budget Impact	2022	2023	2024	2025	2026	Beyond	Total
Preventitive Maintenance	-\$300	-\$300	-\$300	-\$300	\$300	\$2,500	\$1,600
Total Operating Budget Impact	-\$300	-\$300	-\$300	-\$300	\$300	\$2,500	\$1,600
Cash Flow	2022	2023	2024	2025	2026	Beyond	
2022 Spending Requirements	\$38,300						

Department/Service Area: Parks

Project Number:FLT231

Project Name: Replace Litter Collector #14-82

Front Ending Agreement:No

Discretionary Strategic Operational O Growth

Start Month/Year: January 2022 End Month/Year:May 2022

Project Description:

Purchase a replacement litter collector for unit #14-82.

Project Justification:

This unit would replace existing Mad Vac that is eight (8) years old. This equipment is used to pick litter and Goose defecation at Innisfil Beach Park. This unit will met the criteria to be replaced according to the Fleet Policy.

Unit Number: 14-82

Current Year of Vehicle:2014

Useful Lifespan of Vehicle: 10 Years as per Fleet Policy

Type:Replacement Plans For Old Unit:Sell Fleet Policy Score:

Note:

Capital Costs	2022	2023	2024	2025	2026	Beyond	Total
Equipment/Fleet (Litter Collector)	\$75,000						\$75,000
Total Capital Costs	\$75,000						\$75,000
Capital Funding Sources	2022	2023	2024	2025	2026	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$75,000						\$75,000
Total Capital Funding Sources	\$75,000						\$75,000
Net Annual Operating Budget Impact	2022	2023	2024	2025	2026	Beyond	Total
Preventitive Maintenance	-\$200	-\$200	-\$200	-\$200	\$200	\$600	
Total Operating Budget Impact	-\$200	-\$200	-\$200	-\$200	\$200	\$600	
Cash Flow	2022	2023	2024	2025	2026	Beyond	
2022 Spending Requirements	\$75,000				<u> </u>		

2022 Spending Requirements \$75,000

Department/Service Area:Water

Project Number:FLT242

Project Name: Vehicle Replacement 3/4 Ton Cargo Van (14-72)

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:March 2022 End Month/Year:June 2022 Project Description:

Replace of 3/4 ton van, unit 14-72.

Project Justification:

It is anticipated at this time that this vehicle will meet the Secondary Criteria Replacement Guideline of the fleet policy. Emergency light rack, shelving, branding and two-way radio re & re required.

Unit Number:14-72

Current Year of Vehicle: 2014

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2022	2023	2024	2025	2026	Beyond	Total
Materials (Emergency Lighting)	\$3,000						\$3,000
Materials (2 Way Radio)	\$1,700						\$1,700
Materials (Decaling)	\$400						\$400
Materials (Shelving Units)	\$3,800						\$3,800
Equipment/Fleet (Van)	\$42,800						\$42,800
Total Capital Costs	\$51,700						\$51,700
Capital Funding Sources	2022	2023	2024	2025	2026	Beyond	Total
Reserve-Water Equip.Maint. ()	\$51,700						\$51,700
Total Capital Funding Sources	\$51,700		·				\$51,700
Net Annual Operating Budget Impact	2022	2023	2024	2025	2026	Beyond	Total
Preventative Maintenance	-\$2,000	-\$2,000	-\$2,000				-\$6,000
Total Operating Budget Impact	-\$2,000	-\$2,000	-\$2,000				-\$6,000
Cash Flow	2022	2023	2024	2025	2026	Beyond	
2022 Spending Requirements	\$51,700					<u>, </u>	

Department/Service Area:IT Project Number: IT89

Project Name:Network Infrastructure replacements

Front Ending Agreement:No

Strategic Operational O Growth O Discretionary

Start Month/Year: April 2022 End Month/Year:October 2022

Project Description:

Replace network switches and associated hardware.

Project Justification:

Data communications are essential to daily operations. Facilitating this communication are various pieces of network equipment including switches and routers. Existing equipment was installed in 2016. Equipment is under warranty until 5 years after the specific model is no longer manufactured (end of life). All of our equipment has or will shortly reach end of life. Since installation the demand on the network has grown with the increase of staff and changes in technology that have occurred. These upgrades will provide for reliable, more effective & efficient use of the network for delivery of computing services to staff and the public by taking advantage of new technologies.

Capital Costs	2022	2023	2024	2025	2026	Beyond	Total
Hardware ()	\$75,000						\$75,000
Total Capital Costs	\$75,000						\$75,000
Capital Funding Sources	2022	2023	2024	2025	2026	Beyond	Total
Reserve-Computer Deprec. ()	\$75,000				<u> </u>		\$75,000
Total Capital Funding Sources	\$75,000					·	\$75,000
Cash Flow	2022	2023	2024	2025	2026	Beyond	
2022 Spending Requirements	\$75.000					,	

Department/Service Area:IT Project Number:IT96

Project Name: Computer, Laptop & Tablet Upgrades - 2022

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2022 **End Month/Year:** December 2022

Project Description:

Annual life cycle upgrade program.

Project Justification:

Staff computer workstations are an essential tool enabling staff to complete their daily tasks. Regular scheduled replacements ensure that staff can work efficiently with minimum lost time productivity due to hardware failure or outdated equipment. Life cycle analysis and technology changes as such that computers should be replaced every 4 years. Computers that are replaced or upgraded are reallocated to lower demand users throughout the Municipality or disposed through approved mechanisms.

The annual operating budget impact is difficult to quantify in terms of staff productivity (gained or lost) but it is anticipated that by not replacing computers in accordance with life cycle time frames that maintenance and repair costs would increase to ensure staff can continue to deliver services to internal & external stakeholders. Not replacing systems can make staff less efficient as they wait for computers to process more robust applications.

Capital Costs	2022	2023	2024	2025	2026	Beyond	Total
Hardware (Desktops (15))	\$15,750						\$15,750
Hardware (Laptops (12))	\$23,520						\$23,520
Hardware (Tablets (11))	\$7,700						\$7,700
Total Capital Costs	\$46,970						\$46,970
Capital Funding Sources	2022	2023	2024	2025	2026	Beyond	Total
Reserve-Computer Deprec. (Desktops (11) Laptops (10) Tablets (11))	\$38,850						\$38,850
Reserve-Water Equip.Maint. (Desktops (3))	\$3,150						\$3,150
Reserve-Inspect.Stabilization (Desktops (1) Laptops (2))	\$4,970						\$4,970
Total Capital Funding Sources	\$46,970						\$46,970
Cash Flow	2022	2023	2024	2025	2026	Beyond	
2022 Spending Requirements	\$46,970						

Other Information:

Cost: Computer & monitor + HST allowance (1.0176%) = 1050 Total Cost: Laptop & monitor + HST allowance (1.0176%) = 1960 Total

Cost: Tablets + HST allowance (1.0176%) = 700 Total

Department/Service Area:IT Project Number:IT105

Project Name: Server and Storage Replacement - 2022

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2022 **End Month/Year:** December 2022

Project Description:

Life cycle replacement of servers.

Project Justification:

Network servers are critical to the operation of the Town. All major applications and data are stored on these machines. These server replacements are based on a replacement cycle of approximately 3 years or longer depending on warranty coverage and utilization. Operating budget impact is hard to determine, but it is anticipated that by not replacing computers, maintenance and repair costs would increase. Old servers also increase the risk of loss of data or productivity due to hardware failures.

Capital Costs	2022	2023	2024	2025	2026	Beyond	Total
Hardware (Server)	\$15,000					•	\$15,000
Total Capital Costs	\$15,000						\$15,000
Capital Funding Sources	2022	2023	2024	2025	2026	Beyond	Total
Reserve-Computer Deprec. ()	\$15,000					•	\$15,000
Total Capital Funding Sources	\$15,000						\$15,000
Cash Flow	2022	2023	2024	2025	2026	Beyond	
2022 Spending Requirements	\$15,000						

Department/Service Area:Library Board

Project Number:LIB5

Project Name: Electronic Equipment - All Branches

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2010 **End Month/Year:** December 2024

Project Description:

Replacement of older computers, servers, and peripheral equipment (adult & children). Purchase of new equipment in accordance with Strategic Plan.

Project Justification:

Key component of Library Services.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Hardware (Computer Hardware)	\$129,119	\$44,488	\$36,658	\$34,049	\$42,951	\$44,158	\$194,498	\$525,921
Hardware ()	\$43,176							\$43,176
Hardware ()	\$1,834							\$1,834
Hardware ()	\$11,191							\$11,191
Hardware (Peripherals)	\$12,322	\$4,188	\$4,184	\$4,127	\$5,000	\$5,000	\$25,000	\$59,821
Hardware (Digital + Hacker + Maker Labs)	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$150,000	\$330,000
Total Capital Costs	\$227,642	\$78,676	\$70,842	\$68,176	\$77,951	\$79,158	\$369,498	\$971,943
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Reserve-Library Computer Depre ()	\$227,642	\$78,676	\$70,842	\$68,176	\$77,951	\$79,158	\$369,498	\$971,943
Total Capital Funding Sources	\$227,642	\$78,676	\$70,842	\$68,176	\$77,951	\$79,158	\$369,498	\$971,943
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$78,676						
2016 Spending Requirements			\$70,842					
2017 Spending Requirements				\$68,176				
2018 Spending Requirements					\$77,951			
2019 Spending Requirements						\$79,158		
Beyond Spending Requirements							\$369,498	
Other Information.								

Other Information:

If available, grant funding will be used to purchase technology tools and equipment.

Department/Service Area:Library Board

Project Number:LIB32
Project Name:Master Plan
Front Ending Agreement:No

O Strategic Operational Office Operational

Start Month/Year: January 2017 End Month/Year: June 2017 Project Description:

To update the Library's Master Plan to guide the Library decision making process regarding facility size and location, staffing and resource levels.

Project Justification:

The 2012 Master Plan recommends an update to the Plan within 5 years. By 2017, the Town will have undergone 5 years of growth and demographic changes which will have an impact on the services and location of the services within the community. By 2022, the Town will have undergone another five years of growth and demographic changes which will again impact on the services and their location within the community.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Consulting/Engineering ()	\$50,000	-	-	-		\$60,000	\$110,000
Total Capital Costs	\$50,000					\$60,000	\$110,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
ARS()	\$27,500			-		\$33,000	\$60,500
Oblig.RF-Gen. Govt DCA (45% DC Funded 8.2.2 & 8.2.4 pg. 161)	\$22,500					\$27,000	\$49,500
Total Capital Funding Sources	\$50,000					\$60,000	\$110,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
2017 Spending Requirements	\$50,000						
Beyond Spending Requirements						\$60,000	
Other Information:							
The Town will be working on a new Official P	lan as well.						

Department/Service Area: Parks

Project Number: PKS20

Project Name: Replace Playground Equipment

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2011 End Month/Year:October 2025

Project Description:

Playground Replacement Program

Project Justification:

Effective asset management of playground equipment identifies play facilities should be replaced on a 10 to 15 year cycle depending on the type of structure and it's current condition assessment. These practices allow the department to maintain operating cost and manage the risk and liability that is present with aged equipment. Furthermore, updating the playgrounds to include accessibility components are a requirement as the units are replaced as per the AODA act. The following parks have playgrounds that will be replaced in 2015: Centennial Park Junior Playground, Innisfil Beach Park Junior Playground and Ireton Park Junior Playground.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Equipment/Fleet ()	\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Total Capital Costs	\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Total Capital Funding Sources	\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	9 Beyond	d
2015 Spending Requirements		\$175,000)					
2016 Spending Requirements			\$175,000	1				
2017 Spending Requirements				\$175,000)			
2018 Spending Requirements					\$185,000)		
2019 Spending Requirements						\$185,000)	
Beyond Spending Requirements							\$1,180,000)

Other Information:

Park playgrounds replaced in past years are Noel Andrade, Fennels Park and Crossroads.

Department/Service Area: Parks

Project Number: PKS32

Project Name: Replace Park Furnishings

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2013 **End Month/Year:** November 2024

Project Description:

New park furnishings throughout various town parks (excluding Innisfil Beach Park). This is a 10-year project, total project cost \$195,000.

Project Justification:

To provide new and updated furnishings for Innisfil Parks (basketball backboards, picnic tables, benches, garbage and recycle containers consistent with furnishing on path design) to coincide with the Master Plan.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Total Capital Costs	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Total Capital Funding Sources	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$15,000						
2016 Spending Requirements			\$15,000					
2017 Spending Requirements				\$15,000				
2018 Spending Requirements					\$15,000			
2019 Spending Requirements						\$15,000		
Beyond Spending Requirements							\$75,000	

Other Information:

Furnishings replaced to date; accessible picnic tables at Innisfil Beach Park, in ground garbage receptacles', at Guest Road, Isabella dock, Trans Canada trail, Georgian Downs and Innisbrook. Soccer goal posts at 6th Line Park, Nantyr Park and ball backstop at Fennels Corner Park, Cookstown park, and Town Hall.

Department/Service Area: Parks

Project Number: PKS44

Project Name: Ball Diamond and Soccer Pitch Maintenance

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2011 **End Month/Year:** October 2025

Project Description:

Ball diamonds and soccer pitches throughout parks in Town require maintenance to upgrade them to safe playing surfaces. Ball diamonds need proper infield material which would allow the surfaces to be groomed properly, as well as safe fencing in the back stops and dugouts. Soccer pitches require new goal posts and a safe and level playing surface. This is 15 year project with a total cost \$690,000.

Project Justification:

Over the past year, we have been receiving complaints regarding unsafe surface conditions of our playing fields. The materials presently utilized on our ball diamond infields range from gravel to stone dust to dirt. All are difficult to maintain and these playing surfaces are unsafe for users and do not stand up well to wet weather which cause cancellations for user groups, and a loss of revenue to us. In 2010 the small field at Innisfil Beach Park was modified by a group of volunteers utilizing infield clay based material recommended by the department. All users expressed appreciation for the improvements and parks staff now finds it much easier to maintain the infield. As for the soccer pitches, most of them require the goal posts to be replaced and some leveling or turf restoration. While there's no real savings to the Operating Budget, there is definitely a reduced risk of injury and financial loss as this type of maintenance creates safer playing fields.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting ()	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Total Capital Costs	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Total Capital Funding Sources	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$40,000						
2016 Spending Requirements			\$45,000					
2017 Spending Requirements				\$50,000				
2018 Spending Requirements					\$50,000			
2019 Spending Requirements						\$50,000		
Beyond Spending Requirements							\$340,000	

Other Information:

Parks sports fields upgraded include Fennell's Corner infield, Stroud Ball infields, IRC Ball infields and Previn Court soccer field.

Department/Service Area: Parks

Project Number:PKS47

Project Name: Town Trail Development

Front Ending Agreement:No

O Strategic Operational Office Operational

Start Month/Year: January 2011 **End Month/Year:** December 2022

Project Description:

Presently there are several kilometres of trails in various areas of the Town as well as Trans Canada Trail. As new subdivisions are developed, there will be more trails being provided which will need to be maintained /developed. This is an 11 year project, with a total budget of \$220,000.

Project Justification:

As the Town population grows and new subdivisions are added, residents are looking for access to the lake as well safe routes for walking or riding bicycles throughout the Town. The Town has over 40 trails leading to the lake and requests are increasing for better maintenance, including tree trimming.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$60,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$60,000	\$220,000
Total Capital Costs	\$60,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$60,000	\$220,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$6,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$6,000	\$22,000
Oblig.RF-Parks Outdoor DCA (6.2.15 90% DC Funding)	\$36,000							\$36,000
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.2 & 5 & 14 & 22 & 35 pg. 130 & 131)	\$18,000	\$18,000	\$18,000	\$18,000				\$72,000
ARS-Post Period DC (90% DC FUnded Post Period 5.3.42 & 54 & 64 pg. 131)					\$18,000	\$18,000	\$54,000	\$90,000
Total Capital Funding Sources	\$60,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$60,000	\$220,000
Net Annual Operating Budget Impact	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
		2015 \$2,500	2016 \$2,500	2017 \$2,500	2018 \$2,500	2019 \$2,500	Beyond \$7,500	Total \$27,500
Impact	Year(s)							
Impact Maintenance	Year(s) \$7,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$7,500	\$27,500
Impact Maintenance Total Operating Budget Impact	\$7,500 \$7,500 Prior	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$7,500 \$7,500	\$27,500
Impact Maintenance Total Operating Budget Impact Cash Flow	\$7,500 \$7,500 Prior	\$2,500 \$2,500 2015	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$7,500 \$7,500	\$27,500
Impact Maintenance Total Operating Budget Impact Cash Flow 2015 Spending Requirements	\$7,500 \$7,500 Prior	\$2,500 \$2,500 2015	\$2,500 \$2,500 2016	\$2,500 \$2,500	\$2,500 \$2,500	\$2,500 \$2,500	\$7,500 \$7,500	\$27,500
Impact Maintenance Total Operating Budget Impact Cash Flow 2015 Spending Requirements 2016 Spending Requirements	\$7,500 \$7,500 Prior	\$2,500 \$2,500 2015	\$2,500 \$2,500 2016	\$2,500 \$2,500 2017	\$2,500 \$2,500	\$2,500 \$2,500	\$7,500 \$7,500	\$27,500
Impact Maintenance Total Operating Budget Impact Cash Flow 2015 Spending Requirements 2016 Spending Requirements 2017 Spending Requirements	\$7,500 \$7,500 Prior	\$2,500 \$2,500 2015	\$2,500 \$2,500 2016	\$2,500 \$2,500 2017	\$2,500 \$2,500 2018	\$2,500 \$2,500	\$7,500 \$7,500	\$27,500

Other Information:

Work completed in past years includes Tran Canada trail railway bridge surfaces updated, washout at Trans Canada Trail, drainage at Innisfil Beach Park Trail and screening at Trans Canada Trail.

Department/Service Area: Parks

Project Number: PKS87

Project Name: Road End Development

Front Ending Agreement:No

O Strategic Operational Growth Discretionary

Start Month/Year:April 2016 End Month/Year:September 2023

Project Description:

Waterfront and parks master plan was initiated in 2013 which looks at town owned waterfront properties and potential public uses for these areas.

Project Justification:

There are over 40 road ends and other open spaces that the town owns on the water. Present uses include swimming, boat launching, playground equipment, and access to the ice for ice fishing, and snowmobiles.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Materials ()	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$120,000	\$320,000
Total Capital Costs	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$120,000	\$320,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
ARS()	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$12,000	\$32,000
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.19 & 24 & 32 pg. 130)	\$36,000	\$36,000	\$36,000				\$108,000
ARS-Post Period DC (90% DC Funded 5.3.41 & 50 & 58 & 63 & 67 pg. 131)				\$36,000	\$36,000	\$108,000	\$180,000
Total Capital Funding Sources	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$120,000	\$320,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$40,000						
2017 Spending Requirements		\$40,000					
2018 Spending Requirements			\$40,000				
2019 Spending Requirements				\$40,000			
2020 Spending Requirements					\$40,000		
Beyond Spending Requirements						\$120,000	

Other Information:

Because roads ends are already maintained and depending on the scope of work that will be done, it is hard to quantify the OP Budget Impacts at this time.

Department/Service Area: Parks

Project Number: PKS89

Project Name: Additional Park Furnishings

Front Ending Agreement:No

Strategic

Operational

Growth

Discretionary

Start Month/Year:May 2014 **End Month/Year:**October 2023

Project Description:

Purchase additional furnishing in relation to growth and Accessibility Standards Act.

Project Justification:

Required by the Accessibility Act and resident demand as growth occurs.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$40,000	\$100,000
Total Capital Costs	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$40,000	\$100,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$4,000	\$10,000
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.4 & 13 & 21 & 28 pg. 130)	\$9,000	\$9,000	\$9,000	\$9,000	\$9,000			\$45,000
ARS-Post Period DC (90% DC Funded 5.3.38 & 46 & 57 & 62 & 66 pg. 131)						\$9,000	\$36,000	\$45,000
Total Capital Funding Sources	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$40,000	\$100,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$10,000						
2016 Spending Requirements			\$10,000					
2017 Spending Requirements				\$10,000				
2018 Spending Requirements					\$10,000			
2019 Spending Requirements						\$10,000		
Beyond Spending Requirements							\$40,000	

Department/Service Area: Parks

Project Number: PKS98

Project Name: Accessibility Act Compliance

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:March 2017 End Month/Year:December 2025

Project Description:

To insure our facilities and Parks are in compliance with the Accessibility for Ontarians with Disabilities Act.

Project Justification:

The town needs to insure their facilities, services, playgrounds, structures and premises are compliant with the AODA by 2025.

2017 works will focus on accessible entrance ways to all major Town facilities, including door operators and ramps where necessary.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Construction/Subcontracting ()	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$750,000
Total Capital Costs	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$750,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Discr.RF-Capital ()	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$750,000
Total Capital Funding Sources	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$750,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
Cash Flow 2017 Spending Requirements	2017 \$75,000	2018	2019	2020	2021	Beyond	
		2018 \$75,000	2019	2020	2021	Beyond	
2017 Spending Requirements			2019 \$75,000	2020	2021	Beyond	
2017 Spending Requirements 2018 Spending Requirements				2020 \$75,000	2021	Beyond	
2017 Spending Requirements 2018 Spending Requirements 2019 Spending Requirements					2021 \$75,000	Beyond	

Other Information:

In 2005, recognizing the history of discrimination against persons with disabilities in Ontario, the purpose of this Act is to benefit all Ontarians by,

- (a) developing, implementing and enforcing accessibility standards in order to achieve accessibility for Ontarians with disabilities with respect to goods, services, facilities, accommodation, employment, buildings, structures and premises on or before January 1, 2025; and
- (b) providing for the involvement of persons with disabilities, of the Government of Ontario and of representatives of industries and of various sectors of the economy in the development of the accessibility standards.

Department/Service Area:Planning

Project Number: PLN50

Project Name:Technology Implementation Policies

Front Ending Agreement:No

Discretionary Strategic Operational O Growth

Start Month/Year: January 2022 End Month/Year: December 2022

Project Description:

New technologies affect the development and interaction of communities. Integrating these opportunities and interactions into revised planning policies will be critical for successful and engaged communities.

Project Justification:

Embracing technological impacts (positive and negative) is critical for the ongoing evolution of Innisfil.

Capital Costs	2022	2023	2024	2025	2026	Beyond	Total
Internal Staff Charges ()	\$35,000						\$35,000
Total Capital Costs	\$35,000						\$35,000
Capital Funding Sources	2022	2023	2024	2025	2026	Beyond	Total
ARS()	\$35,000						\$35,000
Total Capital Funding Sources	\$35,000						\$35,000
Cash Flow	2022	2023	2024	2025	2026	Beyond	
2022 Spending Requirements	\$35,000						

2022 Spending Requirements \$35,000

Department/Service Area:Capital Engineering

Project Number: RDS172

Project Name:Stormwater Pond Cleanout Program

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2012 **End Month/Year:** December 2025

Project Description:

Annual program for the cleanout of storm water ponds. Innisbrook and Leslie Drive SWM Pond are the next in line to be cleaned out.

Project Justification:

Phase 1 of the Storm water Management Master Plan provides a chronological list of ponds that require cleanout and maintenance to work efficiently.

Storm water management facilities identified in the 2010 storm water pond maintenance and anoxic conditions investigation by the LSRCA that if cleaned out would have the greater positive impact on phosphorus reduction.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting ()	\$375,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,500,000	\$3,125,000
Consulting/Engineering ()	\$56,250							\$56,250
Contingency ()	\$37,500							\$37,500
Design/Engineering (Including internal staff time)	\$30,000	\$20,000	\$50,000	\$50,000	\$50,000	\$50,000	\$300,000	\$550,000
Total Capital Costs	\$498,750	\$270,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,800,000	\$3,768,750
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$498,750	\$270,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,800,000	\$3,768,750
Total Capital Funding Sources	\$498,750	\$270,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,800,000	\$3,768,750
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019) Beyond	i
2015 Spending Requirements		\$270,000					-	
2016 Spending Requirements			\$300,000					
2017 Spending Requirements				\$300,000				
2018 Spending Requirements					\$300,000			
2019 Spending Requirements						\$300,000)	
Beyond Spending Requirements	;						\$1,800,000)

Other Information:

Phase 2 of the SWM Master Plan will be complete and in for approval by the Ministry of the Environment and the LSRCA by fall 2014.

Department/Service Area:Capital Engineering

Project Number: RDS197

Project Name: 2018 - 2025 Road Rehabilitation Program

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2018 **End Month/Year:** December 2025

Project Description:

Road Rehabilitation Program is the annual capital works that would include repaving, expanded asphalt and surface treatment as recommended from the Road Needs Study.

Project Justification:

Road Needs Study has identified roads which require rehabilitation because the road has deteriorated.

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Construction/Subcontracting (Local Road Rehabilitation)	\$120,000	\$399,500	\$285,500	\$114,000		\$1,970,000	\$2,889,000
Construction/Subcontracting (Collector Road Rehabilitation)		\$272,000	\$285,000	\$270,500	\$290,000	\$620,000	\$1,737,500
Construction/Subcontracting (Arterial Road Rehabilitation)			\$847,000			\$820,000	\$1,667,000
Total Capital Costs	\$120,000	\$671,500	\$1,417,500	\$384,500	\$290,000	\$3,410,000	\$6,293,500
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
Oblig.RF-Gas Tax Revenue ()	\$120,000	\$671,500	\$1,417,500	\$384,500	\$290,000	\$3,410,000	\$6,293,500
Total Capital Funding Sources	\$120,000	\$671,500	\$1,417,500	\$384,500	\$290,000	\$3,410,000	\$6,293,500
Cash Flow	2018	2019	2020	2021	2022	2 Beyond	<u>l</u>
2018 Spending Requirements	\$120,000			-			
2019 Spending Requirements		\$671,500)				
2020 Spending Requirements			\$1,417,500)			
2021 Spending Requirements				\$384,500)		
2022 Spending Requirements					\$290,000)	
Beyond Spending Requirements						\$3,410,000)

Other Information:

The program directs funding to Arterial, Collectors and Local roads to ensure funding to each of these categories of road. Since Arterial Roads are expensive to rehabilitate the annual funding for this type of road is proposed to accumulate over several years to fund a larger project.

Department/Service Area:Capital Engineering

Project Number: RDSOT4

Project Name:Streetlight Program **Front Ending Agreement:**No

O Strategic Operational Ofrowth Discretionary

Start Month/Year: January 2015 **End Month/Year:** December 2025

Project Description:

Installation of new, additional LED streetlights throughout the Town in accordance with the streetlight policy CP.06-11-11.

Project Justification:

The "New Residential Streetlights and Intersection Prioritization Policy" provides direction and guidelines for the installation of new streetlights within the Town. The plan is to ultimately illuminate all the urbanized residential roads and rural intersections for public safety. Prioritizing these roads and intersections would be based on the existing policy and the actual data collected.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting ()	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Total Capital Costs	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Total Capital Funding Sources	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Net Annual Operating Budget Impact	2015	2016	2017	2018	2019	Beyond	d Total
Hydro costs	\$1,038	\$3,113	\$5,188	\$7,263	\$9,338	\$99,603	3 \$125,543
Total Operating Budget Impact	\$1,038	\$3,113	\$5,188	\$7,263	\$9,338	\$99,603	\$125,543
Cash Flow	2015	2016	2017	2018	2019	Beyond	d
2015 Spending Requirements	\$100,000)					
2016 Spending Requirements		\$100,000)				
2017 Spending Requirements			\$100,000)			
2018 Spending Requirements				\$100,000	1		
2019 Spending Requirements					\$100,000	1	
Beyond Spending Requirements						\$600,000)

Department/Service Area: Water

Project Number:WTR39

Project Name:WCES Education and Strategy

Front Ending Agreement:No

O Strategic Operational Growth O Discretionary

Start Month/Year: January 2012 **End Month/Year:** December 2025

Project Description:

This project will see the Public Information, Education and Communications, and School Age Program initiatives fulfilled as recommended within the Water Conservation and Efficiency Strategy. The project will also provide for updates to be completed to the Strategy every 5 years (WTR91 Water Conservation and Efficiency Strategy Updates.)

Project Justification:

This program is required to meet the drinking water demand reduction targets the Town has set through the WCES and realize the benefits outlined within same.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Other (Program will include both consulting and infrastructure remedial works)	\$265,000						\$113,500	\$378,500
Total Capital Costs	\$265,000						\$113,500	\$378,500
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Oblig.RF-Lakeshore Water DCA ()	\$265,000							\$265,000
ResrvWater Post Period DC (Future DC's estimated 100% eligible)							\$113,500	\$113,500
Total Capital Funding Sources	\$265,000						\$113,500	\$378,500
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
Beyond Spending Requirements							\$113,500	

Other Information:

Specific initiatives include:

- Participation at local festivals
- Landscape Efficiency Education Program
- Messaging on Town Vehicle
- Water Billing inserts
- Urban and Rural Water Conservation Publication
- Conservation Guideline for Industrial/Commercial/Institutional sector
- In-school education program
- Update to WCES every 5 years.

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects WTR39 WCES Education and Strategy, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:Capital Engineering

Project Number:WTR57

Project Name: New Zone 2 Water Pumping Station- Phase 1

Front Ending Agreement:No

O Strategic Operational Office Growth Operationary

Start Month/Year: January 2022 **End Month/Year:** December 2024

Project Description:

Zone 2 Supply at Alcona Reservoir. (MSP P.112). Phase 2 & 3 in future years.

_		
Pro	IDCT.	liietitication:
	COL	Justification:

Capital Costs	2022	2023	2024	2025	2026	Beyond	Total
Construction/Subcontracting (Estimated Costs for the Year)	\$5,865,300		·			\$308,700	\$6,174,000
Total Capital Costs	\$5,865,300					\$308,700	\$6,174,000
Capital Funding Sources	2022	2023	2024	2025	2026	Beyond	Total
Reserve-Water Equip.Maint. ()						\$308,700	\$308,700
Oblig.RF-Lakeshore Water DCA (100% DC Funded 2.2.1 pg. 187)	\$5,865,300						\$5,865,300
Total Capital Funding Sources	\$5,865,300					\$308,700	\$6,174,000
Cash Flow	2022	2023	2024	2025	2026	Beyond	k
2022 Spending Requirements	\$2,932,650	-					•
2023 Spending Requirements	\$2,052,855						
2024 Spending Requirements	\$879,795						
Beyond Spending Requirements						\$308,700)

Department/Service Area:Wastewater

Project Number: WW30

Project Name:Inflow and Infiltration Reduction Monitoring/Implementation

Front Ending Agreement:No

O Strategic Operational Office Growth Operationary

Start Month/Year: January 2012 **End Month/Year:** December 2017

Project Description:

A waste water reduction strategy for the waste water flows being treated at the Lakeshore Water Pollution Control Plant (WPCP).

Project Justification:

Reducing the flows within the collection system that are entering the WPCP will increase the population service capacity of the plant. Increasing the population service capacity without expanding the plant will reduce the capital cost for development unit within the Town.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Other (Infrastructure remedial works)	\$490,000	\$200,000	\$175,000	\$175,000	\$175,000	\$175,000	\$700,000	\$2,090,000
Total Capital Costs	\$490,000	\$200,000	\$175,000	\$175,000	\$175,000	\$175,000	\$700,000	\$2,090,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Oblig.RF-Lakeshore Sewer DCA (100% DC Funded page 51)	\$490,000							\$490,000
ResrvWastewater Post Period DC (Future DC's estimated 100% eligible)		\$200,000	\$175,000	\$175,000	\$175,000	\$175,000	\$700,000	\$1,600,000
Total Capital Funding Sources	\$490,000	\$200,000	\$175,000	\$175,000	\$175,000	\$175,000	\$700,000	\$2,090,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	l
2015 Spending Requirements		\$200,000						
2016 Spending Requirements			\$175,000)				
2017 Spending Requirements				\$175,000	1			
2018 Spending Requirements					\$175,000			
2019 Spending Requirements						\$175,000		
Beyond Spending Requirements							\$700,000)

Other Information:

The strategy shall include targets for inflow and infiltration reduction at the plant. Timelines for achieving the targets, strategies, tactics, programs and initiatives to be used which include the cost to implement must form part of this approach. Any measures that can be immediately implemented and are within budget will be adopted. Annual reporting to council on results of measures taken progress in the reduction, remedial work taken, underway and to be done will be highlighted. A performance management plan related to the increased conservation, efficiency and inflow/infiltration reduction will be adopted. Any targets not achieved will be accompanied by a plan that outlines enhanced initiatives that will be implemented to meet the targets and resources needed to accomplish that task.

Capacity gained through I&I work will create capacity at the plant for development to support new growth.

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects WW30 Inflow and Infiltration Reduction Monitoring/Implementation, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:Capital Engineering

Project Number: WW65

Project Name: Sewage Pump Station No. 3 Forcemain

Front Ending Agreement:No

O Strategic Operational Office Growth Operationary

Start Month/Year: January 2022 **End Month/Year:** December 2024

Project Description:

Sewage Pump Station No. 3 Forcemain.

Project Justification:

Capital Costs	2022	2023	2024	2025	2026	Beyond	Total
Construction/Subcontracting ()	\$756,000						\$756,000
Total Capital Costs	\$756,000						\$756,000
Capital Funding Sources	2022	2023	2024	2025	2026	Beyond	Total
Oblig.RF-Lakeshore Sewer DCA (100% DC Funded 1.2.8 pg. 194)	\$756,000						\$756,000
Total Capital Funding Sources	\$756,000						\$756,000
Cash Flow	2022	2023	2024	2025	2026	Beyond	
2022 Spending Requirements	\$378,000			-			
2023 Spending Requirements	\$264,600						
2024 Spending Requirements	\$113,400						

Department/Service Area:Capital Engineering

Project Number:WW73

Project Name: Sewage Pump Station No. 1 Forcemain

Front Ending Agreement:No

O Strategic Operational Office Growth Operationary

Start Month/Year: January 2022 **End Month/Year:** December 2024

Project Description:

Sewage Pump Station No. 1 Forcemain

Project Justification:

rioject Justilication.							
Capital Costs	2022	2023	2024	2025	2026	Beyond	Total
Construction/Subcontracting ()	\$1,419,000	-		-			\$1,419,000
Total Capital Costs	\$1,419,000						\$1,419,000
Capital Funding Sources	2022	2023	2024	2025	2026	Beyond	Total
ResrvWastewater Post Period DC (Future DC's estimated 100% eligible)	\$1,419,000						\$1,419,000
Total Capital Funding Sources	\$1,419,000						\$1,419,000
Cash Flow	2022	2023	2024	2025	2026	Beyon	d
2022 Spending Requirements	\$709,500	·					
2023 Spending Requirements	\$496,650						
2024 Spending Requirements	\$212,850						

Other Information:

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects WW73 Sewage Pump Station No. 1 Forcemain, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:CAO/Admin

Project Number:ADM10

Project Name:Inspiring Innisfil 2020 - Implementation

Front Ending Agreement:No

Strategic Operational Ofrowth Obscretionary

Start Month/Year: January 2011 **End Month/Year:** December 2024

Project Description:

Implement "Inspiring Innisfil 2020" strategic plan.

Project Justification:

Inspiring Innisfil 2020 is slated to go through an update to develop the last phase of the Strategic Plan: 2016 - 2020. For this process, staff will establish an internal working group that engages the new Council and the public in a formal consultation process, developing the goals and tasks for Inspiring Innisfil 2016 - 2020.

Inspiring Innisfil goals are targeted to encourage comprehensive community development, including economic development, culture and tourism.

Funds for this capital project in 2015 will be used to execute the consultations and commence the implementation of the goals arising from the plan update.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Consulting/Engineering ()	\$140,000				-			\$140,000
Other (External support)		\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$230,000
Total Capital Costs	\$140,000	\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$370,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$90,000	\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$320,000
Grants ()	\$50,000							\$50,000
Total Capital Funding Sources	\$140,000	\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$370,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$50,000				_		
2016 Spending Requirements			\$20,000					
2017 Spending Requirements				\$20,000				
2018 Spending Requirements					\$20,000			
2019 Spending Requirements						\$20,000		
Beyond Spending Requirements							\$100,000	

Department/Service Area: Development Engineering

Project Number: ENG34

Project Name: Town of Innisfil Development Engineering Standards Update

Front Ending Agreement:No

O Strategic Operational Office Growth Operationary

Start Month/Year: January 2014 **End Month/Year:** December 2023

Project Description:

Update the development engineering standards annually to accommodate the continual growth within the community.

Project Justification:

The development engineering standards were prepared in 2011 and need to be revisited annually to ensure the continued growth within the community is to the best engineering standards.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Consulting/Engineering (Speciality Technical Engineering Support)	\$15,000	\$7,500	\$7,500	\$7,500	\$7,500	\$7,500	\$30,000	\$82,500
Internal Staff Charges ()		\$7,500	\$7,500	\$7,500	\$7,500	\$7,500	\$30,000	\$67,500
Total Capital Costs	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$60,000	\$150,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$8,250	\$8,250	\$8,250	\$8,250	\$8,250	\$8,250	\$33,000	\$82,500
Oblig.RF-Gen. Govt DCA (45% DC Funded 8.6.3 pg. 162)	\$6,750	\$6,750	\$6,750	\$6,750	\$6,750	\$6,750	\$27,000	\$67,500
Total Capital Funding Sources	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$60,000	\$150,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$15,000						
2016 Spending Requirements			\$15,000					
2017 Spending Requirements				\$15,000				
2018 Spending Requirements					\$15,000			
2019 Spending Requirements						\$15,000		
Beyond Spending Requirements							\$60,000	

Department/Service Area:Capital Engineering

Project Number: ENG39

Project Name: General Capital Engineering Projects for Customer Service

Front Ending Agreement:No

O Strategic Operational Ofrowth Discretionary

Start Month/Year: January 2015 **End Month/Year:** December 2025

Project Description:

Miscellaneous minor Capital projects and minor modifications to previous capital projects that are required by Customer Service requests.

Project Justification:

This fund is required to address miscellaneous minor capital projects and minor modifications to previously completed capital projects that are initiated by customer services requests.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting (Studies - Design - construction)	\$30,000	\$30,500	\$30,500	\$31,000	\$31,000	\$192,000	\$345,000
Internal Staff Charges ()	\$2,500	\$2,500	\$3,000	\$3,000	\$3,500	\$25,500	\$40,000
Total Capital Costs	\$32,500	\$33,000	\$33,500	\$34,000	\$34,500	\$217,500	\$385,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$32,500	\$33,000	\$33,500	\$34,000	\$34,500	\$217,500	\$385,000
Total Capital Funding Sources	\$32,500	\$33,000	\$33,500	\$34,000	\$34,500	\$217,500	\$385,000
Net Annual Operating Budget Impact	2015	2016	2017	2018	2019	Beyond	Total
Total Operating Budget Impact							
Cash Flow	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements	\$32,500	.,		.,			
2016 Spending Requirements		\$33,000					
2017 Spending Requirements			\$33,500				
2018 Spending Requirements				\$34,000			
2019 Spending Requirements					\$34,500		
Beyond Spending Requirements						\$217,500	

Other Information:

These minor projects include street signs, modify properties entrances, minor modifications to existing drainage problems, etc.

Any annual surplus will be retuned at year end to close this project on an annual basis.

Department/Service Area:Capital Engineering

Project Number: ENG41

Project Name: Town Wide Engineering Standards for Capital Projects

Front Ending Agreement:No

O Strategic Operational Growth Discretionary

Start Month/Year: January 2015 **End Month/Year:** December 2025

Project Description:

To standardize most of the Capital Projects components that is expected be constructed in future years and promote more reliable technologies and material with the maximum useful life span to be used on Town's projects.

Project Justification:

The Town wide engineering standards is designed to allow only reliable technologies and materials to be used on Town's Capital projects. These standards should streamline project budgets, simplify the operation needs for the Capital projects after construction, reduce the training time needed for staff and reduce replacement costs.

These standards should also assist with the Asset Management planning for the Town.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Internal Staff Charges ()	\$3,000	\$3,000	\$2,500	\$2,500	\$2,500	\$8,500	\$22,000
Design/Engineering ()	\$30,000	\$30,000	\$25,000	\$25,000	\$25,000	\$85,000	\$220,000
Total Capital Costs	\$33,000	\$33,000	\$27,500	\$27,500	\$27,500	\$93,500	\$242,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$13,200	\$13,200	\$11,000	\$11,000	\$11,000	\$37,400	\$96,800
ARS-Post Period DC (Future DC's estimated 60% eligible)	\$19,800	\$19,800	\$16,500	\$16,500	\$16,500	\$56,100	\$145,200
Total Capital Funding Sources	\$33,000	\$33,000	\$27,500	\$27,500	\$27,500	\$93,500	\$242,000
Cash Flow	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements							
2013 Spending Requirements	\$33,000						
2016 Spending Requirements	\$33,000	\$33,000					
, , ,	\$33,000	\$33,000	\$27,500				
2016 Spending Requirements	\$33,000	\$33,000	\$27,500	\$27,500			
2016 Spending Requirements 2017 Spending Requirements	\$33,000	\$33,000	\$27,500	\$27,500	\$27,500		

Other Information:

The Town Wide standard for Capital Project is a living document and should be updated continuously to accommodate new and more reliable technologies. These standards are driven by continuous growth in capacity and number of Town's projects.

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects ENG41 Town Wide Engineering Standards for Capital Projects, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area: Fire

Project Number:FIRE2

Project Name: Volunteer Firefighter Bunker Gear

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2010 **End Month/Year:** December 2025

Project Description:

Bunker Gear associated with outfitting volunteer firefighters.

Project Justification:

NFPA Standard 1851 requires bunker gear be replaced every 10 years regardless of condition. Bunker Gear consists of pants, jacket, boots, helmet, gloves and balaclava.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Equipment/Fleet ()	\$60,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$221,000
Total Capital Costs	\$60,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$221,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Oblig.RF-Fire DCA ()	\$24,000					-	_	\$24,000
ARS-Post Period DC ()	\$24,000							\$24,000
Discr.RF-Capital ()	\$12,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$173,000
Total Capital Funding Sources	\$60,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$221,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$13,000						
2016 Spending Requirements			\$13,000					
2017 Spending Requirements				\$15,000				
2018 Spending Requirements					\$15,000			
2019 Spending Requirements						\$15,000		
Beyond Spending Requirements							\$90,000	

Other Information:

Station 1 at full complement has 24 volunteer firefighters and 16 Fulltime Firefighters on 4 shifts of 3. Station 1 is manned 24 hours a day 7 days a week. There is also a Fire Prevention Officer, Deputy Chief, Chief and one Administrative Coordinator.

Station 2 Lefroy, Station 3 Stroud and Station 4 Cookstown are all volunteer stations each with a full complement of 24 volunteer firefighters.

Other than staff turnover, there are no additional staff approved at this time.

Department/Service Area: Roads

Project Number:FLT183

Project Name: Replace Tandem Axle unit 13-05

Front Ending Agreement:No

O Strategic Operational Orowth Obscretionary

Start Month/Year: January 2023 **End Month/Year:** November 2023

Project Description:

Replace Tandem Axle plow/Dump unit 13-05.

Project Justification:

Unit will have met its useful life.

Unit Number: 13-05

Current Year of Vehicle:2013

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2023	2024	2025	2026	2027	Beyond	Total
Equipment/Fleet ()	\$421,900						\$421,900
Total Capital Costs	\$421,900						\$421,900
Capital Funding Sources	2023	2024	2025	2026	2027	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$421,900						\$421,900
Total Capital Funding Sources	\$421,900						\$421,900
Net Annual Operating Budget Impact	2023	2024	2025	2026	2027	Beyond	Total
Breakdown and Repair	-\$4,500	-\$4,500	-\$4,000	-\$4,000	-\$3,000		-\$20,000
Total Operating Budget Impact	-\$4,500	-\$4,500	-\$4,000	-\$4,000	-\$3,000		-\$20,000
Cash Flow	2023	2024	2025	2026	2027	Beyond	
2023 Spending Requirements	\$421,900						

Department/Service Area: Roads

Project Number:FLT184

Project Name: Replace Patrol Truck Unit 13-06

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2023 End Month/Year:July 2023 Project Description:

Replace patrol Truck unit 13-06.

Project Justification:

Unit will have met its useful life.

Unit Number: 13-06

Current Year of Vehicle:2013

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2023	2024	2025	2026	2027	Beyond	Total
Materials (2 Way Radio)	\$1,700						\$1,700
Materials (Box Liner)	\$1,600						\$1,600
Materials (Decaling)	\$400						\$400
Materials (Light Bar/Rack/Controls)	\$3,100						\$3,100
Materials (GPS Roads)	\$1,600						\$1,600
Materials (Side Bars)	\$1,600						\$1,600
Equipment/Fleet (4WD Ext. Cab)	\$58,200						\$58,200
Total Capital Costs	\$68,200						\$68,200
Capital Funding Sources	2023	2024	2025	2026	2027	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$68,200						\$68,200
Reserve-Vehicle Deprec.(Others) () Total Capital Funding Sources	\$68,200 \$68,200						\$68,200 \$68,200
, , , , ,		2024	2025	2026	2027	Beyond	
Total Capital Funding Sources	\$68,200	2024 -\$3,000	2025 -\$2,500	2026 -\$2,500	2027 -\$2,000	Beyond	\$68,200
Total Capital Funding Sources Net Annual Operating Budget Impact	\$68,200 2023					Beyond	\$68,200 Total
Total Capital Funding Sources Net Annual Operating Budget Impact Breakdown and Repair	\$68,200 2023 -\$3,000	-\$3,000	-\$2,500	-\$2,500	-\$2,000	Beyond	\$68,200 Total -\$13,000

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Printed On: Feb 22, 2015

Department/Service Area: Roads

Project Number:FLT185

Project Name: Replace Float unit 08-11

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2023 End Month/Year:July 2023

Project Description:

Replace Float unit 08-11.

Project Justification:

Unit will have met its useful life.

Unit Number:08-11

Current Year of Vehicle:2008

Useful Lifespan of Vehicle:15 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2023	2024	2025	2026	2027	Beyond	Total
Equipment/Fleet ()	\$25,400						\$25,400
Total Capital Costs	\$25,400						\$25,400
Capital Funding Sources	2023	2024	2025	2026	2027	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$25,400						\$25,400
Total Capital Funding Sources	\$25,400						\$25,400
Net Annual Operating Budget Impact	2023	2024	2025	2026	2027	Beyond	Total
Breakdown and Repair	-\$500	-\$200					-\$700
Total Operating Budget Impact	-\$500	-\$200					-\$700
Cash Flow	2023	2024	2025	2026	2027	Beyond	
2023 Spending Requirements	\$25,400						

Department/Service Area: Roads

Project Number:FLT186

Project Name: Replace Serivce Dump Truck Unit 13-17

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2023 **End Month/Year:**October 2023

Project Description:

Replace Service Dump Truck unit 13-17.

Project Justification:

Unit will have met its useful life.

Unit Number:13-17

Current Year of Vehicle:2013

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2023	2024	2025	2026	2027	Beyond	Total
Equipment/Fleet ()	\$111,600						\$111,600
Total Capital Costs	\$111,600						\$111,600
Capital Funding Sources	2023	2024	2025	2026	2027	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$111,600						\$111,600
Total Capital Funding Sources	\$111,600						\$111,600
Net Annual Operating Budget Impact	2023	2024	2025	2026	2027	Beyond	Total
Breakdown and Repair	-\$3,500	-\$3,500	-\$3,000	-\$3,000	-\$2,500		-\$15,500
Total Operating Budget Impact	-\$3,500	-\$3,500	-\$3,000	-\$3,000	-\$2,500		-\$15,500
Cash Flow	2023	2024	2025	2026	2027	Beyond	
2023 Spending Requirements	\$111,600						

Department/Service Area: Roads

Project Number:FLT187

Project Name: Replace Bi-Directional Tractor Unit 13-22

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2023 **End Month/Year:**August 2023

Project Description:

Replace Bi-Directional Tractor unit 13-22.

Project Justification:

Unit will have met its useful life and its required in service area on year round basis.

Unit Number:13-22

Current Year of Vehicle:2013

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2023	2024	2025	2026	2027	Beyond	Total
Equipment/Fleet ()	\$175,900					_	\$175,900
Total Capital Costs	\$175,900						\$175,900
Capital Funding Sources	2023	2024	2025	2026	2027	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$175,900	_	•	_	-		\$175,900
Total Capital Funding Sources	\$175,900						\$175,900
Net Annual Operating Budget Impact	2023	2024	2025	2026	2027	Beyond	Total
Breakdown and Repair	-\$2,000	-\$2,000	-\$2,000	-\$2,000	-\$1,000		-\$9,000
Total Operating Budget Impact	-\$2,000	-\$2,000	-\$2,000	-\$2,000	-\$1,000		-\$9,000
Cash Flow	2023	2024	2025	2026	2027	Beyond	
2023 Spending Requirements	\$175,900						

Department/Service Area: Parks

Project Number:FLT212

Project Name: Replace 1 Ton Service Truck #13-45

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2023 End Month/Year:May 2023 Project Description:

Purchase a truck to replace unit #13-45.

Project Justification:

This vehicle will be 10 years old and will likely meet the criteria to be replaced according to the Towns Vehicle Replacement Policy.

Unit Number:13-45

Current Year of Vehicle: 2013

Useful Lifespan of Vehicle:10 years as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2023	2024	2025	2026	2027	Beyond	Total
Materials (Truck)	\$69,500	·	·				\$69,500
Materials (Light Bar & Rack)	\$3,100						\$3,100
Materials (Side Bars)	\$1,600						\$1,600
Materials (Decaling)	\$400						\$400
Materials (Two-way Radio)	\$1,700						\$1,700
Total Capital Costs	\$76,300						\$76,300
Capital Funding Sources	2023	2024	2025	2026	2027	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$76,300						\$76,300
Total Capital Funding Sources	\$76,300						\$76,300
Net Annual Operating Budget Impact	2023	2024	2025	2026	2027	Beyond	Total
Preventitive Maintenance	-\$500	-\$500	-\$500	-\$750	\$750	\$5,000	\$3,500
Total Operating Budget Impact	-\$500	-\$500	-\$500	-\$750	\$750	\$5,000	\$3,500
Cash Flow	2023	2024	2025	2026	2027	Beyond	
2023 Spending Requirements	\$76,300						

Department/Service Area: Parks

Project Number:FLT232

Project Name: Replace Two (2) Tractors Units #13-47 & #13-99

Front Ending Agreement:No

Strategic Operational O Growth

O Discretionary

Start Month/Year: January 2023 End Month/Year: May 2023 **Project Description:**

Purchase two (2) Tractors to replace units #13-47 & #13-99 which are ten (10) years old.

Project Justification:

Replace tractors #13-47 & #13-99 with new units. Existing tractors will be 10 years old and will meet the criteria to be replaced according to the Fleet Policy. These tractors are used to maintain our parklands throughout the town.

Unit Number: 13-47 & 13-99 **Current Year of Vehicle:2013**

Useful Lifespan of Vehicle:10 years as per Fleet Policy

Type:Replacement Plans For Old Unit:Sell Fleet Policy Score:

Note:

Capital Costs	2023	2024	2025	2026	2027	Beyond	Total
Equipment/Fleet (Tractors)	\$120,000						\$120,000
Total Capital Costs	\$120,000						\$120,000
Capital Funding Sources	2023	2024	2025	2026	2027	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$120,000		.,				\$120,000
Total Capital Funding Sources	\$120,000						\$120,000
Net Annual Operating Budget Impact	2023	2024	2025	2026	2027	Beyond	Total
Preventitive Maintenance	-\$300	-\$300	-\$300	-\$300	\$500	\$3,250	\$2,550
Total Operating Budget Impact	-\$300	-\$300	-\$300	-\$300	\$500	\$3,250	\$2,550
Cash Flow	2023	2024	2025	2026	2027	Beyond	
2023 Spending Requirements	\$120,000						

2023 Spending Requirements \$120,000

Department/Service Area: Water

Project Number:FLT238

Project Name: Vehicle Replacement 1/2 ton Pick-up (14-54)

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:March 2023 End Month/Year:June 2023 Project Description:

Replacement of 1/2 ton 4 Wheel Drive Pick-up, unit 14-54.

Project Justification:

It is anticipated at this time that this vehicle will meet the Secondary Criteria Replacement Guideline of the fleet policy. Emergency light rack, shelving, branding and two-way radio re & re required.

Unit Number:14-54

Current Year of Vehicle:2014

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2023	2024	2025	2026	2027	Beyond	Total
Materials (Emergency Lighting)	\$3,100						\$3,100
Materials (2 Way Radio)	\$1,700						\$1,700
Materials (Decaling)	\$400						\$400
Materials (Utility Box)	\$5,500						\$5,500
Materials (4WD Regular Cab)	\$53,500						\$53,500
Total Capital Costs	\$64,200						\$64,200
Capital Funding Sources	2023	2024	2025	2026	2027	Beyond	Total
Reserve-Water Equip.Maint. ()	\$64,200						\$64,200
Total Capital Funding Sources	\$64,200						\$64,200
Net Annual Operating Budget Impact	2023	2024	2025	2026	2027	Beyond	Total
Preventative Maintenance	-\$2,000	-\$2,000	-\$2,000				-\$6,000
Total Operating Budget Impact	-\$2,000	-\$2,000	-\$2,000				-\$6,000
Cash Flow	2023	2024	2025	2026	2027	Beyond	
2023 Spending Requirements	\$64,200	.,					

Department/Service Area:IT Project Number:IT90

Project Name: Desktop productivity software

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:March 2023 **End Month/Year:**November 2023

Project Description:

Replace or upgrade Microsoft Office product.

Project Justification:

Staff use the Microsoft Office suite of products on a daily basis for email, writing documents, reports and spreadsheets among other uses. Our current version of this software was released in 2018 and an upgrade is recommended. Upgrading this software will aid in staying current with new features and capabilities and ensure file compatibility for exchange of information and documents with developers, suppliers, peer municipalities and other senior levels of government. Ensures staff have the most current version and features of software that will enable them to continue to provide levels of services to stakeholders.

Capital Costs	2023	2024	2025	2026	2027	Beyond	Total
Software ()	\$80,000						\$80,000
Total Capital Costs	\$80,000						\$80,000
Capital Funding Sources	2023	2024	2025	2026	2027	Beyond	Total
Reserve-Computer Deprec. ()	\$64,905						\$64,905
Reserve-Water Equip.Maint. ()	\$4,575						\$4,575
Reserve-Water Equip.Maint. ()	\$3,660						\$3,660
Reserve-Inspect.Stabilization ()	\$6,860						\$6,860
Total Capital Funding Sources	\$80,000						\$80,000
Cash Flow	2023	2024	2025	2026	2027	Beyond	
2023 Spending Requirements	\$80,000						

Department/Service Area:IT Project Number:IT92

Project Name: Computer, Laptop & Tablet Upgrades - 2023

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2023 **End Month/Year:** December 2023

Project Description:

Annual life cycle upgrade program.

Project Justification:

Staff computer workstations are an essential tool enabling staff to complete their daily tasks. Regular scheduled replacements ensure that staff can work efficiently with minimum lost time productivity due to hardware failure or outdated equipment. Life cycle analysis and technology changes as such that computers should be replaced every 4 years. Computers that are replaced or upgraded are reallocated to lower demand users throughout the Municipality or disposed through approved mechanisms.

The annual operating budget impact is difficult to quantify in terms of staff productivity (gained or lost) but it is anticipated that by not replacing computers in accordance with life cycle time frames that maintenance and repair costs would increase to ensure staff can continue to deliver services to internal & external stakeholders. Not replacing systems can make staff less efficient as they wait for computers to process more robust applications.

Capital Costs	2023	2024	2025	2026	2027	Beyond	Total
Hardware (Desktops (36))	\$37,800		_				\$37,800
Hardware (Laptops (5))	\$9,800						\$9,800
Hardware (Tablets (22))	\$15,400						\$15,400
Total Capital Costs	\$63,000						\$63,000
Capital Funding Sources	2023	2024	2025	2026	2027	Beyond	Total
Reserve-Computer Deprec. (Desktops (22), Laptops (5), Tablets (8))	\$38,500						\$38,500
Reserve-Water Equip.Maint. (Tablet (2))	\$1,400						\$1,400
Reserve-Wastewater-Equip. Replace. (Desktops (6) , Tablet (2))	\$7,700						\$7,700
Reserve-Inspect.Stabilization (Desktops (8), Tablet (10))	\$15,400						\$15,400
Total Capital Funding Sources	\$63,000						\$63,000
Cash Flow	2023	2024	2025	2026	2027	Beyond	
2023 Spending Requirements	\$63,000						

Other Information:

Cost: Computer & monitor + HST allowance (1.0176%) = 1050 Total

Cost: Laptop & monitor + HST allowance (1.0176%) = 1960 Total

Cost: Tablets + HST allowance (1.0176%) = 700 Total

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The Corporation of the Town of Innisfil Capital Budget Project Detail Sheet for 2015

Department/Service Area:IT Project Number:IT106

Project Name: Server and Storage Replacement - 2023

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2023 **End Month/Year:** December 2023

Project Description:

Life cycle replacement of servers.

Project Justification:

Network servers are critical to the operation of the Town. All major applications and data are stored on these machines. These server replacements are based on a replacement cycle of approximately 3 years or longer depending on warranty coverage and utilization. Operating budget impact is hard to determine, but it is anticipated that by not replacing computers, maintenance and repair costs would increase. Old servers also increase the risk of loss of data or productivity due to hardware failures.

Capital Costs	2023	2024	2025	2026	2027	Beyond	Total
Hardware (Servers)	\$15,000			-		•	\$15,000
Total Capital Costs	\$15,000						\$15,000
Capital Funding Sources	2023	2024	2025	2026	2027	Beyond	Total
Reserve-Computer Deprec. ()	\$15,000			-		•	\$15,000
Total Capital Funding Sources	\$15,000						\$15,000
Cash Flow	2023	2024	2025	2026	2027	Beyond	
2023 Spending Requirements	\$15,000						

Department/Service Area:Library Board

Project Number:LIB5

Project Name: Electronic Equipment - All Branches

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2010 **End Month/Year:** December 2024

Project Description:

Replacement of older computers, servers, and peripheral equipment (adult & children). Purchase of new equipment in accordance with Strategic Plan.

Project Justification:

Key component of Library Services.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Hardware (Computer Hardware)	\$129,119	\$44,488	\$36,658	\$34,049	\$42,951	\$44,158	\$194,498	\$525,921
Hardware ()	\$43,176							\$43,176
Hardware ()	\$1,834							\$1,834
Hardware ()	\$11,191							\$11,191
Hardware (Peripherals)	\$12,322	\$4,188	\$4,184	\$4,127	\$5,000	\$5,000	\$25,000	\$59,821
Hardware (Digital + Hacker + Maker Labs)	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$150,000	\$330,000
Total Capital Costs	\$227,642	\$78,676	\$70,842	\$68,176	\$77,951	\$79,158	\$369,498	\$971,943
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Reserve-Library Computer Depre ()	\$227,642	\$78,676	\$70,842	\$68,176	\$77,951	\$79,158	\$369,498	\$971,943
Total Capital Funding Sources	\$227,642	\$78,676	\$70,842	\$68,176	\$77,951	\$79,158	\$369,498	\$971,943
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$78,676						
2016 Spending Requirements			\$70,842					
2017 Spending Requirements				\$68,176				
2018 Spending Requirements					\$77,951			
2019 Spending Requirements						\$79,158		
Beyond Spending Requirements							\$369,498	
Other Informations								

Other Information:

If available, grant funding will be used to purchase technology tools and equipment.

Department/Service Area:Library Board

Project Number:LIB46

Project Name: Cookstown Doors Replacement

Front Ending Agreement:No

Operational O Growth Discretionary Strategic

Start Month/Year:May 2023 End Month/Year:June 2023 **Project Description:**

Replace automatic doors at Cookstown.

Project Justification:

Fifteen years of significant traffic through the automatic doors of the Branch would suggest that the doors should be, at the very least, assessed to determine if replacement is required.

Capital Costs	2023	2024	2025	2026	2027	Beyond	Total
Materials ()	\$25,000			-			\$25,000
Total Capital Costs	\$25,000						\$25,000
Capital Funding Sources	2023	2024	2025	2026	2027	Beyond	Total
Discr.RF-Capital ()	\$25,000						\$25,000
Total Capital Funding Sources	\$25,000						\$25,000
Cash Flow	2023	2024	2025	2026	2027	Beyond	
2023 Spending Requirements	\$25,000						

2023 Spending Requirements

Department/Service Area:Library Board

Project Number:LIB47

Project Name: IRC Branch Site Preparation

Front Ending Agreement:No

O Strategic Operational Growth O Discretionary

Start Month/Year:March 2023 End Month/Year:June 2023 Project Description:

Site Survey, Topographical, Soil Testing, Architectural Services are required as initial preparatory steps for the IRC Project.

Project Justification:

The 2012 Master Plan recommends that a Library Branch be included on the IRC Campus. It is suggested that the proposed 2017 and 2022 Master Plan documents will confirm when the IRC Branch should be constructed. This slate of surveys and testing will constitute an initial stage in the process.

Capital Costs	2023	2024	2025	2026	2027	Beyond	Total
Consulting/Engineering ()	\$500,000						\$500,000
Total Capital Costs	\$500,000						\$500,000
Capital Funding Sources	2023	2024	2025	2026	2027	Beyond	Total
ARS()	\$50,000						\$50,000
ARS-Post Period DC (Future DC's estimated 90% eligible)	\$450,000						\$450,000
Total Capital Funding Sources	\$500,000						\$500,000
Cash Flow	2023	2024	2025	2026	2027	Beyond	
2023 Spending Requirements	\$500,000						

Other Information:

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects LIB47 IRC Branch Site Survey, Topographical, Soil Testing, Architectural Services, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area: Parks

Project Number: PKS20

Project Name: Replace Playground Equipment

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2011 End Month/Year:October 2025

Project Description:

Playground Replacement Program

Project Justification:

Effective asset management of playground equipment identifies play facilities should be replaced on a 10 to 15 year cycle depending on the type of structure and it's current condition assessment. These practices allow the department to maintain operating cost and manage the risk and liability that is present with aged equipment. Furthermore, updating the playgrounds to include accessibility components are a requirement as the units are replaced as per the AODA act. The following parks have playgrounds that will be replaced in 2015: Centennial Park Junior Playground, Innisfil Beach Park Junior Playground and Ireton Park Junior Playground.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Equipment/Fleet ()	\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Total Capital Costs	\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Total Capital Funding Sources	\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	9 Beyond	d
2015 Spending Requirements		\$175,000)					
2016 Spending Requirements			\$175,000	1				
2017 Spending Requirements				\$175,000)			
2018 Spending Requirements					\$185,000)		
2019 Spending Requirements						\$185,000)	
Beyond Spending Requirements							\$1,180,000)

Other Information:

Park playgrounds replaced in past years are Noel Andrade, Fennels Park and Crossroads.

Department/Service Area: Parks

Project Number: PKS32

Project Name: Replace Park Furnishings

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2013 **End Month/Year:** November 2024

Project Description:

New park furnishings throughout various town parks (excluding Innisfil Beach Park). This is a 10-year project, total project cost \$195,000.

Project Justification:

To provide new and updated furnishings for Innisfil Parks (basketball backboards, picnic tables, benches, garbage and recycle containers consistent with furnishing on path design) to coincide with the Master Plan.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Total Capital Costs	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Total Capital Funding Sources	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$15,000						
2016 Spending Requirements			\$15,000					
2017 Spending Requirements				\$15,000				
2018 Spending Requirements					\$15,000			
2019 Spending Requirements						\$15,000		
Beyond Spending Requirements							\$75,000	

Other Information:

Furnishings replaced to date; accessible picnic tables at Innisfil Beach Park, in ground garbage receptacles', at Guest Road, Isabella dock, Trans Canada trail, Georgian Downs and Innisbrook. Soccer goal posts at 6th Line Park, Nantyr Park and ball backstop at Fennels Corner Park, Cookstown park, and Town Hall.

Department/Service Area: Parks

Project Number: PKS44

Project Name: Ball Diamond and Soccer Pitch Maintenance

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2011 **End Month/Year:** October 2025

Project Description:

Ball diamonds and soccer pitches throughout parks in Town require maintenance to upgrade them to safe playing surfaces. Ball diamonds need proper infield material which would allow the surfaces to be groomed properly, as well as safe fencing in the back stops and dugouts. Soccer pitches require new goal posts and a safe and level playing surface. This is 15 year project with a total cost \$690,000.

Project Justification:

Over the past year, we have been receiving complaints regarding unsafe surface conditions of our playing fields. The materials presently utilized on our ball diamond infields range from gravel to stone dust to dirt. All are difficult to maintain and these playing surfaces are unsafe for users and do not stand up well to wet weather which cause cancellations for user groups, and a loss of revenue to us. In 2010 the small field at Innisfil Beach Park was modified by a group of volunteers utilizing infield clay based material recommended by the department. All users expressed appreciation for the improvements and parks staff now finds it much easier to maintain the infield. As for the soccer pitches, most of them require the goal posts to be replaced and some leveling or turf restoration. While there's no real savings to the Operating Budget, there is definitely a reduced risk of injury and financial loss as this type of maintenance creates safer playing fields.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting ()	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Total Capital Costs	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Total Capital Funding Sources	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$40,000						
2016 Spending Requirements			\$45,000					
2017 Spending Requirements				\$50,000				
2018 Spending Requirements					\$50,000			
2019 Spending Requirements						\$50,000		
Beyond Spending Requirements							\$340,000	

Other Information:

Parks sports fields upgraded include Fennell's Corner infield, Stroud Ball infields, IRC Ball infields and Previn Court soccer field.

Department/Service Area: Parks

Project Number: PKS87

Project Name: Road End Development

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year:April 2016 End Month/Year:September 2023

Project Description:

Waterfront and parks master plan was initiated in 2013 which looks at town owned waterfront properties and potential public uses for these areas.

Project Justification:

There are over 40 road ends and other open spaces that the town owns on the water. Present uses include swimming, boat launching, playground equipment, and access to the ice for ice fishing, and snowmobiles.

Capital Costs	2016	2017	2018	2019	2020	Beyond	Total
Materials ()	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$120,000	\$320,000
Total Capital Costs	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$120,000	\$320,000
Capital Funding Sources	2016	2017	2018	2019	2020	Beyond	Total
ARS()	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$12,000	\$32,000
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.19 & 24 & 32 pg. 130)	\$36,000	\$36,000	\$36,000				\$108,000
ARS-Post Period DC (90% DC Funded 5.3.41 & 50 & 58 & 63 & 67 pg. 131)				\$36,000	\$36,000	\$108,000	\$180,000
Total Capital Funding Sources	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$120,000	\$320,000
Cash Flow	2016	2017	2018	2019	2020	Beyond	
2016 Spending Requirements	\$40,000						
2017 Spending Requirements		\$40,000					
2018 Spending Requirements			\$40,000				
2019 Spending Requirements				\$40,000			
2020 Spending Requirements					\$40,000		
Beyond Spending Requirements						\$120,000	

Other Information:

Because roads ends are already maintained and depending on the scope of work that will be done, it is hard to quantify the OP Budget Impacts at this time.

Department/Service Area: Parks

Project Number: PKS89

Project Name: Additional Park Furnishings

Front Ending Agreement:No

O Strategic

Operational

Growth

O Discretionary

Start Month/Year:May 2014
End Month/Year:October 2023
Project Properties

Project Description:

Purchase additional furnishing in relation to growth and Accessibility Standards Act.

Project Justification:

Required by the Accessibility Act and resident demand as growth occurs.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$40,000	\$100,000
Total Capital Costs	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$40,000	\$100,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$4,000	\$10,000
Oblig.RF-Parks Outdoor DCA (90% DC Funded 5.3.4 & 13 & 21 & 28 pg. 130)	\$9,000	\$9,000	\$9,000	\$9,000	\$9,000			\$45,000
ARS-Post Period DC (90% DC Funded 5.3.38 & 46 & 57 & 62 & 66 pg. 131)						\$9,000	\$36,000	\$45,000
Total Capital Funding Sources	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$40,000	\$100,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$10,000				-		
2016 Spending Requirements			\$10,000					
2017 Spending Requirements				\$10,000				
2018 Spending Requirements					\$10,000			
2019 Spending Requirements						\$10,000		
Beyond Spending Requirements							\$40,000	

Department/Service Area: Parks

Project Number: PKS98

Project Name: Accessibility Act Compliance

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:March 2017 **End Month/Year:**December 2025

Project Description:

To insure our facilities and Parks are in compliance with the Accessibility for Ontarians with Disabilities Act.

Project Justification:

The town needs to insure their facilities, services, playgrounds, structures and premises are compliant with the AODA by 2025.

2017 works will focus on accessible entrance ways to all major Town facilities, including door operators and ramps where necessary.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Construction/Subcontracting ()	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$750,000
Total Capital Costs	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$750,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Discr.RF-Capital ()	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$750,000
Total Capital Funding Sources	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$750,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
Cash Flow 2017 Spending Requirements	2017 \$75,000	2018	2019	2020	2021	Beyond	
		2018 \$75,000	2019	2020	2021	Beyond	
2017 Spending Requirements			2019 \$75,000	2020	2021	Beyond	
2017 Spending Requirements 2018 Spending Requirements				2020 \$75,000	2021	Beyond	
2017 Spending Requirements 2018 Spending Requirements 2019 Spending Requirements					2021 \$75,000	Beyond	

Other Information:

In 2005, recognizing the history of discrimination against persons with disabilities in Ontario, the purpose of this Act is to benefit all Ontarians by,

- (a) developing, implementing and enforcing accessibility standards in order to achieve accessibility for Ontarians with disabilities with respect to goods, services, facilities, accommodation, employment, buildings, structures and premises on or before January 1, 2025; and
- (b) providing for the involvement of persons with disabilities, of the Government of Ontario and of representatives of industries and of various sectors of the economy in the development of the accessibility standards.

Department/Service Area:Planning

Project Number:PLN45

Project Name: Municipal Comprehensive Review

Front Ending Agreement:No

O Strategic Operational Growth Discretionary

Start Month/Year: January 2023 **End Month/Year:** December 2023

Project Description:

A review and update of the Town's growth management strategy based on further direction and population forecasts from the County and Growth Plan for the GGH. This review is recommended to be completed every 5 years; initial review planned for 2017.

Project Justification:

The Town is experiencing significant development pressure which has resulted in the need to assess the allocation of growth and development throughout the Town.

Capital Costs	2023	2024	2025	2026	2027	Beyond	Total
Internal Staff Charges ()	\$20,000						\$20,000
Planning Services/Studies ()	\$20,000						\$20,000
Total Capital Costs	\$40,000						\$40,000
Capital Funding Sources	2023	2024	2025	2026	2027	Beyond	Total
ARS()	\$12,000						\$12,000
ARS-Post Period DC (Future DC's estimated 70% eligible)	\$28,000						\$28,000
Total Capital Funding Sources	\$40,000						\$40,000
Cash Flow	2023	2024	2025	2026	2027	Beyond	
2023 Spending Requirements	\$40,000						

Other Information:

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects PLN45 Municipal Comprehensive Review, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:Planning

Project Number:PLN53

Project Name: Zoning By-Law Update

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year:January 2023 **End Month/Year:**September 2024

Project Description:

Update of the Town's Comprehensive Zoning By-Law. This is required to implement updates to the Town's Municipal Comprehensive Review/Growth Management Strategy and Official Plan.

Project Justification:

It is a requirement of the Planning Act that the Town's Zoning By-Law be reviewed at least every 5 years and not more than 3 years after an update to the Town's Official Plan.

Capital Costs	2023	2024	2025	2026	2027	Beyond	Total
Internal Staff Charges ()	\$45,000						\$45,000
Planning Services/Studies ()	\$80,000	\$25,000					\$105,000
Total Capital Costs	\$125,000	\$25,000					\$150,000
Capital Funding Sources	2023	2024	2025	2026	2027	Beyond	Total
ARS()	\$68,750	\$13,750					\$82,500
ARS-Post Period DC (Future DC's estimated 45% eligible)	\$56,250	\$11,250					\$67,500
Total Capital Funding Sources	\$125,000	\$25,000					\$150,000
Cash Flow	2023	2024	2025	2026	2027	Beyond	
2023 Spending Requirements	\$125,000	•					
2024 Spending Requirements		\$25,000					

Other Information:

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects PLN53 Zoning By-Law Update, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:Capital Engineering

Project Number: RDS172

Project Name: Stormwater Pond Cleanout Program

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2012 **End Month/Year:** December 2025

Project Description:

Annual program for the cleanout of storm water ponds. Innisbrook and Leslie Drive SWM Pond are the next in line to be cleaned out.

Project Justification:

Phase 1 of the Storm water Management Master Plan provides a chronological list of ponds that require cleanout and maintenance to work efficiently.

Storm water management facilities identified in the 2010 storm water pond maintenance and anoxic conditions investigation by the LSRCA that if cleaned out would have the greater positive impact on phosphorus reduction.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting ()	\$375,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,500,000	\$3,125,000
Consulting/Engineering ()	\$56,250							\$56,250
Contingency ()	\$37,500							\$37,500
Design/Engineering (Including internal staff time)	\$30,000	\$20,000	\$50,000	\$50,000	\$50,000	\$50,000	\$300,000	\$550,000
Total Capital Costs	\$498,750	\$270,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,800,000	\$3,768,750
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$498,750	\$270,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,800,000	\$3,768,750
Total Capital Funding Sources	\$498,750	\$270,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,800,000	\$3,768,750
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019) Beyond	i
2015 Spending Requirements		\$270,000						
2016 Spending Requirements			\$300,000					
2017 Spending Requirements				\$300,000				
2018 Spending Requirements					\$300,000			
2019 Spending Requirements						\$300,000)	
Beyond Spending Requirements	3						\$1,800,000)

Other Information:

Phase 2 of the SWM Master Plan will be complete and in for approval by the Ministry of the Environment and the LSRCA by fall 2014.

Department/Service Area:Capital Engineering

Project Number: RDS197

Project Name: 2018 - 2025 Road Rehabilitation Program

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2018 **End Month/Year:** December 2025

Project Description:

Road Rehabilitation Program is the annual capital works that would include repaving, expanded asphalt and surface treatment as recommended from the Road Needs Study.

Project Justification:

Road Needs Study has identified roads which require rehabilitation because the road has deteriorated.

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Construction/Subcontracting (Local Road Rehabilitation)	\$120,000	\$399,500	\$285,500	\$114,000		\$1,970,000	\$2,889,000
Construction/Subcontracting (Collector Road Rehabilitation)		\$272,000	\$285,000	\$270,500	\$290,000	\$620,000	\$1,737,500
Construction/Subcontracting (Arterial Road Rehabilitation)			\$847,000			\$820,000	\$1,667,000
Total Capital Costs	\$120,000	\$671,500	\$1,417,500	\$384,500	\$290,000	\$3,410,000	\$6,293,500
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
Oblig.RF-Gas Tax Revenue ()	\$120,000	\$671,500	\$1,417,500	\$384,500	\$290,000	\$3,410,000	\$6,293,500
Total Capital Funding Sources	\$120,000	\$671,500	\$1,417,500	\$384,500	\$290,000	\$3,410,000	\$6,293,500
Cash Flow	2018	2019	2020	2021	2022	2 Beyond	<u> </u>
2018 Spending Requirements	\$120,000			-			
2019 Spending Requirements		\$671,500)				
2020 Spending Requirements			\$1,417,500)			
2021 Spending Requirements				\$384,500)		
2022 Spending Requirements					\$290,000)	
Beyond Spending Requirements						\$3,410,000)

Other Information:

The program directs funding to Arterial, Collectors and Local roads to ensure funding to each of these categories of road. Since Arterial Roads are expensive to rehabilitate the annual funding for this type of road is proposed to accumulate over several years to fund a larger project.

Department/Service Area:Capital Engineering

Project Number: RDSOT4

Project Name:Streetlight Program **Front Ending Agreement:**No

O Strategic Operational Ofrowth Discretionary

Start Month/Year: January 2015 **End Month/Year:** December 2025

Project Description:

Installation of new, additional LED streetlights throughout the Town in accordance with the streetlight policy CP.06-11-11.

Project Justification:

The "New Residential Streetlights and Intersection Prioritization Policy" provides direction and guidelines for the installation of new streetlights within the Town. The plan is to ultimately illuminate all the urbanized residential roads and rural intersections for public safety. Prioritizing these roads and intersections would be based on the existing policy and the actual data collected.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting ()	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Total Capital Costs	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Total Capital Funding Sources	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Net Annual Operating Budget Impact	2015	2016	2017	2018	2019	Beyond	d Total
Hydro costs	\$1,038	\$3,113	\$5,188	\$7,263	\$9,338	\$99,603	3 \$125,543
Total Operating Budget Impact	\$1,038	\$3,113	\$5,188	\$7,263	\$9,338	\$99,603	\$125,543
Cash Flow	2015	2016	2017	2018	2019	Beyond	<u> </u>
2015 Spending Requirements	\$100,000)					
2016 Spending Requirements		\$100,000					
2017 Spending Requirements			\$100,000)			
2018 Spending Requirements				\$100,000			
2019 Spending Requirements					\$100,000		
Beyond Spending Requirements						\$600,000)

Department/Service Area: Water

Project Number:WTR39

Project Name: WCES Education and Strategy

Front Ending Agreement:No

O Strategic Operational Growth Discretionary

Start Month/Year: January 2012 **End Month/Year:** December 2025

Project Description:

This project will see the Public Information, Education and Communications, and School Age Program initiatives fulfilled as recommended within the Water Conservation and Efficiency Strategy. The project will also provide for updates to be completed to the Strategy every 5 years (WTR91 Water Conservation and Efficiency Strategy Updates.)

Project Justification:

This program is required to meet the drinking water demand reduction targets the Town has set through the WCES and realize the benefits outlined within same.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Other (Program will include both consulting and infrastructure remedial works)	\$265,000						\$113,500	\$378,500
Total Capital Costs	\$265,000						\$113,500	\$378,500
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Oblig.RF-Lakeshore Water DCA ()	\$265,000							\$265,000
ResrvWater Post Period DC (Future DC's estimated 100% eligible)							\$113,500	\$113,500
Total Capital Funding Sources	\$265,000						\$113,500	\$378,500
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
Beyond Spending Requirements							\$113,500	

Other Information:

Specific initiatives include:

- Participation at local festivals
- Landscape Efficiency Education Program
- Messaging on Town Vehicle
- Water Billing inserts
- Urban and Rural Water Conservation Publication
- Conservation Guideline for Industrial/Commercial/Institutional sector
- In-school education program
- Update to WCES every 5 years.

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects WTR39 WCES Education and Strategy, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:Capital Engineering

Project Number:WTR58

Project Name:Innisfil Heights Reservoir - Phase 2

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year: January 2023 **End Month/Year:** December 2025

Project Description:

Environmental Assessment, Construction, and Expansion of Innisfil Height Reservoir for Phase 2.

Project Justification:

Project is necessary for the growth of the Town water services to accommodate the Town's population and business growth.

As per the Town-Wide Water & Wastewater Master Servicing Plan issued March 2012 recommendations on Table 6.33.

Capital Costs	2023	2024	2025	2026	2027	Beyond	Total
Construction/Subcontracting ()	\$3,604,000						\$3,604,000
Contingency (Contingency Project Secondary Effects)	\$50,000						\$50,000
Other (2% Compound escalations from 2011 to start year)	\$966,743						\$966,743
Total Capital Costs	\$4,620,743						\$4,620,743
Capital Funding Sources	2023	2024	2025	2026	2027	Beyond	Total
Oblig.RF-Innisfil Heights DC (100% DC Funded 2.3.7 pg. 187)	\$4,620,743	•	·	·			\$4,620,743
Total Capital Funding Sources	\$4,620,743						\$4,620,743
Cash Flow	2023	2024	2025	2026	2027	Beyon	d
2023 Spending Requirements	\$4,620,743						

Department/Service Area:Wastewater

Project Number:WW30

Project Name:Inflow and Infiltration Reduction Monitoring/Implementation

Front Ending Agreement:No

O Strategic Operational Office Operational

Start Month/Year: January 2012 **End Month/Year:** December 2017

Project Description:

A waste water reduction strategy for the waste water flows being treated at the Lakeshore Water Pollution Control Plant (WPCP).

Project Justification:

Reducing the flows within the collection system that are entering the WPCP will increase the population service capacity of the plant. Increasing the population service capacity without expanding the plant will reduce the capital cost for development unit within the Town.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Other (Infrastructure remedial works)	\$490,000	\$200,000	\$175,000	\$175,000	\$175,000	\$175,000	\$700,000	\$2,090,000
Total Capital Costs	\$490,000	\$200,000	\$175,000	\$175,000	\$175,000	\$175,000	\$700,000	\$2,090,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Oblig.RF-Lakeshore Sewer DCA (100% DC Funded page 51)	\$490,000							\$490,000
ResrvWastewater Post Period DC (Future DC's estimated 100% eligible)		\$200,000	\$175,000	\$175,000	\$175,000	\$175,000	\$700,000	\$1,600,000
Total Capital Funding Sources	\$490,000	\$200,000	\$175,000	\$175,000	\$175,000	\$175,000	\$700,000	\$2,090,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	i
2015 Spending Requirements		\$200,000						
2016 Spending Requirements			\$175,000					
2017 Spending Requirements				\$175,000)			
2018 Spending Requirements					\$175,000			
2019 Spending Requirements						\$175,000	1	
Beyond Spending Requirements							\$700,000)

Other Information:

The strategy shall include targets for inflow and infiltration reduction at the plant. Timelines for achieving the targets, strategies, tactics, programs and initiatives to be used which include the cost to implement must form part of this approach. Any measures that can be immediately implemented and are within budget will be adopted. Annual reporting to council on results of measures taken progress in the reduction, remedial work taken, underway and to be done will be highlighted. A performance management plan related to the increased conservation, efficiency and inflow/infiltration reduction will be adopted. Any targets not achieved will be accompanied by a plan that outlines enhanced initiatives that will be implemented to meet the targets and resources needed to accomplish that task.

Capacity gained through I&I work will create capacity at the plant for development to support new growth.

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects WW30 Inflow and Infiltration Reduction Monitoring/Implementation, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:Capital Engineering

Project Number: WW66

Project Name: Sewage Pump Station No. 4 - Phase 1

Front Ending Agreement:No

O Strategic Operational Office Growth Operationary

Start Month/Year: January 2023 **End Month/Year:** December 2025

Project Description:

Services Big Bay Point, Sandy Cove, Leonard's Beach, east/north areas in Alcona North OPA 1 Lands. (MSP P.154)

_		
Pro	IACT	Justification:
	1006	• actilioation.

Capital Costs	2023	2024	2025	2026	2027	Beyond	Total
Construction/Subcontracting ()	\$3,045,300				•		\$3,045,300
Total Capital Costs	\$3,045,300						\$3,045,300
Capital Funding Sources	2023	2024	2025	2026	2027	Beyond	Total
Oblig.RF-Lakeshore Sewer DCA (100% DC Funded 1.2.10 pg. 194)	\$3,045,300		-				\$3,045,300
Total Capital Funding Sources	\$3,045,300						\$3,045,300
Cash Flow	2023	2024	2025	2026	2027	Beyon	d
2023 Spending Requirements	\$1,522,650						
2024 Spending Requirements	\$1,065,855						
2025 Spending Requirements	\$456,795						

Department/Service Area: CAO/Admin

Project Number:ADM10

Project Name:Inspiring Innisfil 2020 - Implementation

Front Ending Agreement:No

Strategic Operational Ofrowth Obscretionary

Start Month/Year: January 2011 **End Month/Year:** December 2024

Project Description:

Implement "Inspiring Innisfil 2020" strategic plan.

Project Justification:

Inspiring Innisfil 2020 is slated to go through an update to develop the last phase of the Strategic Plan: 2016 - 2020. For this process, staff will establish an internal working group that engages the new Council and the public in a formal consultation process, developing the goals and tasks for Inspiring Innisfil 2016 - 2020.

Inspiring Innisfil goals are targeted to encourage comprehensive community development, including economic development, culture and tourism.

Funds for this capital project in 2015 will be used to execute the consultations and commence the implementation of the goals arising from the plan update.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Consulting/Engineering ()	\$140,000							\$140,000
Other (External support)		\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$230,000
Total Capital Costs	\$140,000	\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$370,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$90,000	\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$320,000
Grants ()	\$50,000							\$50,000
Total Capital Funding Sources	\$140,000	\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$370,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$50,000				_		
2016 Spending Requirements			\$20,000					
2017 Spending Requirements				\$20,000				
2018 Spending Requirements					\$20,000			
2019 Spending Requirements						\$20,000		
Beyond Spending Requirements							\$100,000	

Department/Service Area:Capital Engineering

Project Number: ENG18
Project Name: GO Station
Front Ending Agreement: No

Strategic
Operational
Operational
Operational

Start Month/Year: January 2015 **End Month/Year:** December 2024

Project Description:

New 100 space platform station with 10 acres of land sufficient for future expansion. As per PDS 076-09, the Town's portion of the project cost \$4,466,667, which is approximately 1/3 of the total project costs.

Project Justification:

GO Transit's EA identifies a site in Lefroy, but may be subject to change. The budget is an estimate without the benefit of final design details. Land acquisition is budgeted, but may also be acquired as part of development approvals. Some cost recovery may be available from other levels of Government as this is a regional transit initiative. However, all grant requests to date have been declined.

Capital Costs	2015		2016	2017	2018	2019	Beyond	Total
Land ()	\$2,000,000			•	-			\$2,000,000
Legal (External including HST)	\$35,200							\$35,200
Other (Site survey, fees, etc)	\$50,000							\$50,000
Internal Staff Charges (Including Legal)	\$50,000							\$50,000
EA/Studies (Including design)						;	\$13,000,000	\$13,000,000
Total Capital Costs	\$2,135,200						\$13,000,000	\$15,135,200
Capital Funding Sources	2015		2016	2017	2018	2019	Beyond	Total
ARS()	\$2,135,200					;	\$13,000,000	\$15,135,200
Total Capital Funding Sources	\$2,135,200						\$13,000,000	\$15,135,200
Net Annual Operating Budget Impa	ct 2	015	2016	2017	2018	20	019 Beyoı	nd Total
Total Operating Budget Impact								
Cash Flow	201	5	2016	2017	2018	201	9 Beyor	nd
2015 Spending Requirements	\$2,135,20	0	•		-			
Beyond Spending Requirements							\$13,000,0	00

Other Information:

The county has not included the proposed GO Station in their Development Charges. Developer to fund project is yet to be determined.

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital project ENG18 GO Station,

the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:Capital Engineering

Project Number: ENG39

Project Name: General Capital Engineering Projects for Customer Service

Front Ending Agreement:No

O Strategic Operational Offorowth Discretionary

Start Month/Year: January 2015 **End Month/Year:** December 2025

Project Description:

Miscellaneous minor Capital projects and minor modifications to previous capital projects that are required by Customer Service requests.

Project Justification:

This fund is required to address miscellaneous minor capital projects and minor modifications to previously completed capital projects that are initiated by customer services requests.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting (Studies - Design - construction)	\$30,000	\$30,500	\$30,500	\$31,000	\$31,000	\$192,000	\$345,000
Internal Staff Charges ()	\$2,500	\$2,500	\$3,000	\$3,000	\$3,500	\$25,500	\$40,000
Total Capital Costs	\$32,500	\$33,000	\$33,500	\$34,000	\$34,500	\$217,500	\$385,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$32,500	\$33,000	\$33,500	\$34,000	\$34,500	\$217,500	\$385,000
Total Capital Funding Sources	\$32,500	\$33,000	\$33,500	\$34,000	\$34,500	\$217,500	\$385,000
Net Annual Operating Budget Impact	2015	2016	2017	2018	2019	Beyond	Total
Total Operating Budget Impact							
Cash Flow	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements	\$32,500	.,		.,			
2016 Spending Requirements		\$33,000					
2017 Spending Requirements			\$33,500				
2018 Spending Requirements				\$34,000			
2019 Spending Requirements					\$34,500		
Beyond Spending Requirements						\$217,500	

Other Information:

These minor projects include street signs, modify properties entrances, minor modifications to existing drainage problems, etc.

Any annual surplus will be retuned at year end to close this project on an annual basis.

Department/Service Area:Capital Engineering

Project Number: ENG41

Project Name: Town Wide Engineering Standards for Capital Projects

Front Ending Agreement:No

O Strategic Operational Growth Discretionary

Start Month/Year: January 2015 **End Month/Year:** December 2025

Project Description:

To standardize most of the Capital Projects components that is expected be constructed in future years and promote more reliable technologies and material with the maximum useful life span to be used on Town's projects.

Project Justification:

The Town wide engineering standards is designed to allow only reliable technologies and materials to be used on Town's Capital projects. These standards should streamline project budgets, simplify the operation needs for the Capital projects after construction, reduce the training time needed for staff and reduce replacement costs.

These standards should also assist with the Asset Management planning for the Town.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Internal Staff Charges ()	\$3,000	\$3,000	\$2,500	\$2,500	\$2,500	\$8,500	\$22,000
Design/Engineering ()	\$30,000	\$30,000	\$25,000	\$25,000	\$25,000	\$85,000	\$220,000
Total Capital Costs	\$33,000	\$33,000	\$27,500	\$27,500	\$27,500	\$93,500	\$242,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
ARS()	\$13,200	\$13,200	\$11,000	\$11,000	\$11,000	\$37,400	\$96,800
ARS-Post Period DC (Future DC's estimated 60% eligible)	\$19,800	\$19,800	\$16,500	\$16,500	\$16,500	\$56,100	\$145,200
Total Capital Funding Sources	\$33,000	\$33,000	\$27,500	\$27,500	\$27,500	\$93,500	\$242,000
Cash Flow	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements							
2013 Spending Requirements	\$33,000						
2016 Spending Requirements	\$33,000	\$33,000					
, , ,	\$33,000	\$33,000	\$27,500				
2016 Spending Requirements	\$33,000	\$33,000	\$27,500	\$27,500			
2016 Spending Requirements 2017 Spending Requirements	\$33,000	\$33,000	\$27,500	\$27,500	\$27,500		

Other Information:

The Town Wide standard for Capital Project is a living document and should be updated continuously to accommodate new and more reliable technologies. These standards are driven by continuous growth in capacity and number of Town's projects.

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects ENG41 Town Wide Engineering Standards for Capital Projects, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area: Fire

Project Number:FIRE2

Project Name: Volunteer Firefighter Bunker Gear

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2010 **End Month/Year:** December 2025

Project Description:

Bunker Gear associated with outfitting volunteer firefighters.

Project Justification:

NFPA Standard 1851 requires bunker gear be replaced every 10 years regardless of condition. Bunker Gear consists of pants, jacket, boots, helmet, gloves and balaclava.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Equipment/Fleet ()	\$60,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$221,000
Total Capital Costs	\$60,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$221,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Oblig.RF-Fire DCA ()	\$24,000					-	_	\$24,000
ARS-Post Period DC ()	\$24,000							\$24,000
Discr.RF-Capital ()	\$12,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$173,000
Total Capital Funding Sources	\$60,000	\$13,000	\$13,000	\$15,000	\$15,000	\$15,000	\$90,000	\$221,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$13,000						
2016 Spending Requirements			\$13,000					
2017 Spending Requirements				\$15,000				
2018 Spending Requirements					\$15,000			
2019 Spending Requirements						\$15,000		
Beyond Spending Requirements							\$90,000	

Other Information:

Station 1 at full complement has 24 volunteer firefighters and 16 Fulltime Firefighters on 4 shifts of 3. Station 1 is manned 24 hours a day 7 days a week. There is also a Fire Prevention Officer, Deputy Chief, Chief and one Administrative Coordinator.

Station 2 Lefroy, Station 3 Stroud and Station 4 Cookstown are all volunteer stations each with a full complement of 24 volunteer firefighters.

Other than staff turnover, there are no additional staff approved at this time.

Department/Service Area: Roads

Project Number:FLT189

Project Name: Replace Road Grader Unit 09-02

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2024 **End Month/Year:**August 2024

Project Description:

Replace Road Grader unit 09-02.

Project Justification:

Unit will have met its useful life.

Unit Number:09-02

Current Year of Vehicle:2009

Useful Lifespan of Vehicle:15 as per Fleet Policy

Type:Replacement

Plans For Old Unit:Trade-in

Fleet Policy Score:

Note:

Capital Costs	2024	2025	2026	2027	2028	Beyond	Total
Equipment/Fleet ()	\$460,200						\$460,200
Total Capital Costs	\$460,200						\$460,200
Capital Funding Sources	2024	2025	2026	2027	2028	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$460,200					_	\$460,200
Total Capital Funding Sources	\$460,200						\$460,200
Net Annual Operating Budget Impact	2024	2025	2026	2027	2028	Beyond	Total
Breakdown and Repair	-\$3,000	-\$3,000	-\$2,000	-\$2,000	-\$1,500	_	-\$11,500
Total Operating Budget Impact	-\$3,000	-\$3,000	-\$2,000	-\$2,000	-\$1,500		-\$11,500
Cash Flow	2024	2025	2026	2027	2028	Beyond	
2024 Spending Requirements	\$460,200						_

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Printed On: Feb 22, 2015

Department/Service Area: Roads

Project Number:FLT190

Project Name: Replace Tandem Axle unit 14-12

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2024 **End Month/Year:**October 2024

Project Description:

Replace Tandem Axle Plow/Dump unit 14-12.

Project Justification:

Unit will have met its useful life.

Unit Number:14-12

Current Year of Vehicle:2014

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2024	2025	2026	2027	2028	Beyond	Total
Equipment/Fleet ()	\$442,200						\$442,200
Total Capital Costs	\$442,200						\$442,200
Capital Funding Sources	2024	2025	2026	2027	2028	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$442,200					_	\$442,200
Total Capital Funding Sources	\$442,200						\$442,200
Net Annual Operating Budget Impact	2024	2025	2026	2027	2028	Beyond	Total
Breakdown and repair		-\$3,500	-\$3,000	-\$2,500	-\$2,000		-\$11,000
Total Operating Budget Impact		-\$3,500	-\$3,000	-\$2,500	-\$2,000		-\$11,000
Cash Flow	2024	2025	2026	2027	2028	Beyond	
2024 Spending Requirements	\$442,200						

Department/Service Area: Roads

Project Number:FLT191

Project Name: Replace Single Axle Plow dump unit 14-20

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2024 **End Month/Year:**October 2024

Project Description:

Replace Single Axle Plow/Dump unit 14-20.

Project Justification:

Unit will have met its useful life.

Unit Number:14-20

Current Year of Vehicle:2014

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2024	2025	2026	2027	2028	Beyond	Total
Equipment/Fleet ()	\$375,400						\$375,400
Total Capital Costs	\$375,400						\$375,400
Capital Funding Sources	2024	2025	2026	2027	2028	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$375,400			-			\$375,400
Total Capital Funding Sources	\$375,400						\$375,400
Cash Flow	2024	2025	2026	2027	2028	Beyond	
2024 Spending Requirements	\$375,400	•	•	<u>. </u>			

Department/Service Area: Roads

Project Number:FLT192

Project Name: Replace Trailer Mounted Water Pump Unit 09-103

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2024 End Month/Year:May 2024 Project Description:

Replace Trailer Mounted Water pump unit 09-103.

Project Justification:

Unit will have met its useful life.

Unit Number:09-103

Current Year of Vehicle:2009

Useful Lifespan of Vehicle:15 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2024	2025	2026	2027	2028	Beyond	Total
Equipment/Fleet ()	\$59,300			-			\$59,300
Total Capital Costs	\$59,300						\$59,300
Capital Funding Sources	2024	2025	2026	2027	2028	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$59,300						\$59,300
Total Capital Funding Sources	\$59,300						\$59,300
Cash Flow	2024	2025	2026	2027	2028	Beyond	
2024 Spending Requirements	\$59,300						

Department/Service Area: Roads

Project Number:FLT196

Project Name: Replace Single Axle 14-48

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2024 **End Month/Year:**September 2024

Project Description:

Replace Single Axle truck unit 14-48.

Project Justification:

Unit will have met its useful life.

Unit Number:14-48

Current Year of Vehicle:2014

Useful Lifespan of Vehicle:10 as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2024	2025	2026	2027	2028	Beyond	Total
Equipment/Fleet ()	\$292,500						\$292,500
Total Capital Costs	\$292,500						\$292,500
Capital Funding Sources	2024	2025	2026	2027	2028	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$292,500						\$292,500
Total Capital Funding Sources	\$292,500						\$292,500
Cash Flow	2024	2025	2026	2027	2028	Beyond	
2024 Spending Requirements	\$292,500						

Department/Service Area: Parks

Project Number:FLT228

Project Name: Replace 3/4 Ton Truck Unit #14-155

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2024 End Month/Year: May 2024 Project Description:

Purchase one (1) 3/4 Ton Pick-up Truck to replace unit #14-155 which is ten (10) years old.

Project Justification:

Existing pickup will be 10 years old and will meet the criteria to be replaced according to the Fleet Policy. This truck is used to haul two mowers and other grass cutting equipment to parklands throughout the town.

Unit Number: 14-155

Current Year of Vehicle: 2014

Useful Lifespan of Vehicle:10 years as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2024	2025	2026	2027	2028	Beyond	Total
Materials (Two way Rado)	\$1,800						\$1,800
Materials (Decaling)	\$400						\$400
Equipment/Fleet (4WD Crew Cab)	\$75,800						\$75,800
Equipment/Fleet (Line X)	\$1,600						\$1,600
Equipment/Fleet (Light Bar & Rack)	\$3,300						\$3,300
Equipment/Fleet (Side Bars)	\$1,600						\$1,600
Equipment/Fleet (Snow Plow)	\$11,500						\$11,500
Total Capital Costs	\$96,000						\$96,000
Capital Funding Sources	2024	2025	2026	2027	2028	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$96,000						\$96,000
Total Capital Funding Sources	\$96,000						\$96,000
Net Annual Operating Budget Impact	2024	2025	2026	2027	2028	Beyond	Total
Preventitive Maintenance	-\$500	-\$500	-\$500	-\$750	\$1,000	\$4,750	\$3,500
Total Operating Budget Impact	-\$500	-\$500	-\$500	-\$750	\$1,000	\$4,750	\$3,500
Cash Flow	2024	2025	2026	2027	2028	Beyond	
2024 Spending Requirements	\$96,000						

Department/Service Area: Parks

Project Number:FLT229

Project Name: Replace One (1) Utility Trailers #14-154

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2024 End Month/Year: May 2024 Project Description:

Purchase one (1) new double axel trailer to replace unit #14-154 which is currently 10 years old.

Project Justification:

This trailer is 10 years old and needs to be replaced as it will cost too much to maintain. Currently, this unit is used on a daily basis from mid-April to late October hauling riding mowers and other pieces of equipment across town to open spaces, parks, trails, boulevards and road ends. If this trailer fails while hauling equipment it will most definitely pose a hazard to the public and to the employees who are hauling the equipment.

Unit Number: 14-154

Current Year of Vehicle: 2014

Useful Lifespan of Vehicle:10 years as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2024	2025	2026	2027	2028	Beyond	Total
Equipment/Fleet ()	\$18,000			-		•	\$18,000
Total Capital Costs	\$18,000						\$18,000
Capital Funding Sources	2024	2025	2026	2027	2028	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$18,000			-		•	\$18,000
Total Capital Funding Sources	\$18,000						\$18,000
Net Annual Operating Budget Impact	2024	2025	2026	2027	2028	Beyond	Total
Preventitive Maintenance	-\$200	-\$200	-\$200	-\$200	\$200	\$1,000	\$400
Total Operating Budget Impact	-\$200	-\$200	-\$200	-\$200	\$200	\$1,000	\$400
Cash Flow	2024	2025	2026	2027	2028	Beyond	
2024 Spending Requirements	\$18,000						

Department/Service Area: Parks

Project Number:FLT230

Project Name: Replace One (1) Zero Turn #14-156

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2024 End Month/Year: May 2024 Project Description:

Purchase one (1) new zero turn to replace unit #14-156.

Project Justification:

This unit was purchased in 2014 and has served the department well but with the cost of maintenance and repairs and it is best to replace it before it starts spending too much time in the shop. With the unit out of service, there will be an increase in complaints of long grass in the parks, road ends and on open space.

Unit Number: 14-156

Current Year of Vehicle:2014

Useful Lifespan of Vehicle:10 Years as per Fleet Policy

Type:Replacement
Plans For Old Unit:Sell
Fleet Policy Score:

Note:

Capital Costs	2024	2025	2026	2027	2028	Beyond	Total
Equipment/Fleet ()	\$30,000		.,				\$30,000
Total Capital Costs	\$30,000						\$30,000
Capital Funding Sources	2024	2025	2026	2027	2028	Beyond	Total
Reserve-Vehicle Deprec.(Others) ()	\$30,000		.,				\$30,000
Total Capital Funding Sources	\$30,000					·	\$30,000
Net Annual Operating Budget Impact	2024	2025	2026	2027	2028	Beyond	Total
Preventitive Maintenance	-\$250	-\$250	-\$250	-\$250	\$300	\$900	\$200
Total Operating Budget Impact	-\$250	-\$250	-\$250	-\$250	\$300	\$900	\$200
Cash Flow	2024	2025	2026	2027	2028	Beyond	
2024 Chanding Dequirements	\$20,000						

2024 Spending Requirements \$30,000

Department/Service Area:IT Project Number:IT94

Project Name: Computer, Laptop & Tablet Upgrades - 2024

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2024 End Month/Year:June 2024 Project Description:

Computer annual life cycle replacement program.

Project Justification:

Staff computer workstations are an essential tool enabling staff to complete their daily tasks. Regular scheduled replacements ensure that staff can work efficiently with minimum lost time productivity due to hardware failure or outdated equipment. Life cycle analysis and technology changes as such that computers should be replaced every 4 years. Computers that are replaced or upgraded are reallocated to lower demand users throughout the Municipality or disposed through approved mechanisms.

The annual operating budget impact is difficult to quantify in terms of staff productivity (gained or lost) but it is anticipated that by not replacing computers in accordance with life cycle time frames that maintenance and repair costs would increase to ensure staff can continue to deliver services to internal & external stakeholders. Not replacing systems can make staff less efficient as they wait for computers to process more robust applications.

Capital Costs	2024	2025	2026	2027	2028	Beyond	Total
Hardware (Dekstops (29))	\$30,450						\$30,450
Hardware (Laptops (6))	\$11,760						\$11,760
Hardware (Tablets (11))	\$7,700						\$7,700
Total Capital Costs	\$49,910						\$49,910
Capital Funding Sources	2024	2025	2026	2027	2028	Beyond	Total
Reserve-Computer Deprec. (Desktops (24) Laptops (6) Tablets (11))	\$44,660						\$44,660
Reserve-Water Equip.Maint. (Desktops (4))	\$4,200						\$4,200
Reserve-Wastewater-Equip. Replace. (Desktops (1))	\$1,050						\$1,050
Total Capital Funding Sources	\$49,910						\$49,910
Cash Flow	2024	2025	2026	2027	2028	Beyond	
2024 Spending Requirements	\$49,910						

Other Information:

Cost: Computer & monitor + HST allowance (1.0176%) = 1050 Total Cost: Laptop & monitor + HST allowance (1.0176%) = 1960 Total

Cost: Tablets + HST allowance (1.0176%) = 700 Total

Department/Service Area:IT Project Number:IT107

Project Name: Server and Storage Replacement - 2024

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2024 **End Month/Year:** December 2024

Project Description:

Life cycle replacement of servers.

Project Justification:

Network servers are critical to the operation of the Town. All major applications and data are stored on these machines. These server replacements are based on a replacement cycle of approximately 3 years or longer depending on warranty coverage and utilization. Operating budget impact is hard to determine, but it is anticipated that by not replacing computers, maintenance and repair costs would increase. Old servers also increase the risk of loss of data or productivity due to hardware failures.

Capital Costs	2024	2025	2026	2027	2028	Beyond	Total
Hardware (Server)	\$15,000					•	\$15,000
Total Capital Costs	\$15,000						\$15,000
Capital Funding Sources	2024	2025	2026	2027	2028	Beyond	Total
Reserve-Computer Deprec. ()	\$15,000					•	\$15,000
Total Capital Funding Sources	\$15,000						\$15,000
Cash Flow	2024	2025	2026	2027	2028	Beyond	
2024 Spending Requirements	\$15,000						_

Department/Service Area:Library Board

Project Number:LIB5

Project Name: Electronic Equipment - All Branches

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2010 **End Month/Year:** December 2024

Project Description:

Replacement of older computers, servers, and peripheral equipment (adult & children). Purchase of new equipment in accordance with Strategic Plan.

Project Justification:

Key component of Library Services.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Hardware (Computer Hardware)	\$129,119	\$44,488	\$36,658	\$34,049	\$42,951	\$44,158	\$194,498	\$525,921
Hardware ()	\$43,176							\$43,176
Hardware ()	\$1,834							\$1,834
Hardware ()	\$11,191							\$11,191
Hardware (Peripherals)	\$12,322	\$4,188	\$4,184	\$4,127	\$5,000	\$5,000	\$25,000	\$59,821
Hardware (Digital + Hacker + Maker Labs)	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$150,000	\$330,000
Total Capital Costs	\$227,642	\$78,676	\$70,842	\$68,176	\$77,951	\$79,158	\$369,498	\$971,943
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Reserve-Library Computer Depre ()	\$227,642	\$78,676	\$70,842	\$68,176	\$77,951	\$79,158	\$369,498	\$971,943
Total Capital Funding Sources	\$227,642	\$78,676	\$70,842	\$68,176	\$77,951	\$79,158	\$369,498	\$971,943
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$78,676						
2016 Spending Requirements			\$70,842					
2017 Spending Requirements				\$68,176				
2018 Spending Requirements					\$77,951			
2019 Spending Requirements						\$79,158		
Beyond Spending Requirements							\$369,498	
Other Information.								

Other Information:

If available, grant funding will be used to purchase technology tools and equipment.

Department/Service Area:Library Board

Project Number:LIB25

Project Name:Library/Town Kiosk & Hot Spot Development

Front Ending Agreement:No

○ Strategic
○ Operational
② Growth
○ Discretionary

Start Month/Year:June 2024 **End Month/Year:**December 2024

Project Description:

The Library Board proposes that in conjunction with the development of the new GO Station, a kiosk be located in a strategic position for commuters to download library materials (periodicals, eBook, eAudio, DVDs) as they enter and exit the GO-train and that Library wireless connectivity be available.

Project Justification:

Supports the Library's commitment to provide 24/7 service to residents, and meets the goals of Inspiring Innisfil 2020.

Capital Costs	2024	2025	2026	2027	2028	Beyond	Total
Other (Equipment /Design/Construction/Permits)	\$150,000	·	·	·			\$150,000
Total Capital Costs	\$150,000						\$150,000
Capital Funding Sources	2024	2025	2026	2027	2028	Beyond	Total
ARS()	\$15,000						\$15,000
ARS-Post Period DC (90% DC Funded 1.4.5 pg. 77)	\$135,000						\$135,000
Total Capital Funding Sources	\$150,000						\$150,000
Cash Flow	2024	2025	2026	2027	2028	Beyond	
2024 Spending Requirements	\$150,000						

Other Information:

The Town could run an information kiosk in conjunction with the eBook/eAudio/DVD download station. Fibre optic connectivity would be required to connect to Town/Library servers.

Department/Service Area:Library Board

Project Number:LIB48
Project Name:IRC Branch
Front Ending Agreement:No

O Strategic	Operational	Growth	O Discretionary
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Start Month/Year:January 2024 End Month/Year:April 2025 Project Description:

Master Plans since 2006 have recommended a new branch in the IRC. By 2024, it is proposed that the Library will have updated its Master Plan which will confirm the recommended start-up time, size and other details of the branch.

Project Justification:

The IRC is part of the Town's Administration Campus. It is extremely well used and serves many of the Town's residents in different ways. A 'footprint' for library service was designated at the time of construction. It is a growing and logical trend to combine library service locations with other service delivery points within a municipality, as people prefer to conduct 'one-stop shopping' as much as possible in all areas of their lives.

Capital Costs	2024	2025	2026	2027	2028	Beyond	Total
Construction/Subcontracting ()	\$12,500,000						\$12,500,000
Total Capital Costs	\$12,500,000						\$12,500,000
Capital Funding Sources	2024	2025	2026	2027	2028	Beyond	Total
ARS()	\$1,250,000						\$1,250,000
ARS-Post Period DC (Future DC's estimated 90% eligible)	\$11,250,000						\$11,250,000
Total Capital Funding Sources	\$12,500,000						\$12,500,000
Cash Flow	2024	2025	2026	2027	202	Beyo	nd
2024 Spending Requirements	\$9,000,000	-					
2025 Spending Requirements	\$3,500,000						

Other Information:

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects LIB48 IRC Branch, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area: Parks

Project Number: PKS20

Project Name: Replace Playground Equipment

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:January 2011 End Month/Year:October 2025

Project Description:

Playground Replacement Program

Project Justification:

Effective asset management of playground equipment identifies play facilities should be replaced on a 10 to 15 year cycle depending on the type of structure and it's current condition assessment. These practices allow the department to maintain operating cost and manage the risk and liability that is present with aged equipment. Furthermore, updating the playgrounds to include accessibility components are a requirement as the units are replaced as per the AODA act. The following parks have playgrounds that will be replaced in 2015: Centennial Park Junior Playground, Innisfil Beach Park Junior Playground and Ireton Park Junior Playground.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Equipment/Fleet ()	\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Total Capital Costs	\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Total Capital Funding Sources	\$90,000	\$175,000	\$175,000	\$175,000	\$185,000	\$185,000	\$1,180,000	\$2,165,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	9 Beyond	k
2015 Spending Requirements		\$175,000)					
2016 Spending Requirements			\$175,000)				
2017 Spending Requirements				\$175,000)			
2018 Spending Requirements					\$185,000)		
2019 Spending Requirements						\$185,00	0	
Beyond Spending Requirements							\$1,180,000)

Other Information:

Park playgrounds replaced in past years are Noel Andrade, Fennels Park and Crossroads.

Department/Service Area: Parks

Project Number: PKS32

Project Name: Replace Park Furnishings

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2013 **End Month/Year:** November 2024

Project Description:

New park furnishings throughout various town parks (excluding Innisfil Beach Park). This is a 10-year project, total project cost \$195,000.

Project Justification:

To provide new and updated furnishings for Innisfil Parks (basketball backboards, picnic tables, benches, garbage and recycle containers consistent with furnishing on path design) to coincide with the Master Plan.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Materials ()	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Total Capital Costs	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Total Capital Funding Sources	\$45,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	\$195,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$15,000						
2016 Spending Requirements			\$15,000					
2017 Spending Requirements				\$15,000				
2018 Spending Requirements					\$15,000			
2019 Spending Requirements						\$15,000		
Beyond Spending Requirements							\$75,000	

Other Information:

Furnishings replaced to date; accessible picnic tables at Innisfil Beach Park, in ground garbage receptacles', at Guest Road, Isabella dock, Trans Canada trail, Georgian Downs and Innisbrook. Soccer goal posts at 6th Line Park, Nantyr Park and ball backstop at Fennels Corner Park, Cookstown park, and Town Hall.

Department/Service Area: Parks

Project Number: PKS44

Project Name: Ball Diamond and Soccer Pitch Maintenance

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2011 **End Month/Year:** October 2025

Project Description:

Ball diamonds and soccer pitches throughout parks in Town require maintenance to upgrade them to safe playing surfaces. Ball diamonds need proper infield material which would allow the surfaces to be groomed properly, as well as safe fencing in the back stops and dugouts. Soccer pitches require new goal posts and a safe and level playing surface. This is 15 year project with a total cost \$690,000.

Project Justification:

Over the past year, we have been receiving complaints regarding unsafe surface conditions of our playing fields. The materials presently utilized on our ball diamond infields range from gravel to stone dust to dirt. All are difficult to maintain and these playing surfaces are unsafe for users and do not stand up well to wet weather which cause cancellations for user groups, and a loss of revenue to us. In 2010 the small field at Innisfil Beach Park was modified by a group of volunteers utilizing infield clay based material recommended by the department. All users expressed appreciation for the improvements and parks staff now finds it much easier to maintain the infield. As for the soccer pitches, most of them require the goal posts to be replaced and some leveling or turf restoration. While there's no real savings to the Operating Budget, there is definitely a reduced risk of injury and financial loss as this type of maintenance creates safer playing fields.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting ()	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Total Capital Costs	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Total Capital Funding Sources	\$115,000	\$40,000	\$45,000	\$50,000	\$50,000	\$50,000	\$340,000	\$690,000
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
2015 Spending Requirements		\$40,000						
2016 Spending Requirements			0.00					
3 - 1 - 1			\$45,000					
2017 Spending Requirements			\$45,000	\$50,000				
· • ·			\$ 4 5,000	\$50,000	\$50,000			
2017 Spending Requirements			\$45,000	\$50,000	\$50,000	\$50,000		

Other Information:

Parks sports fields upgraded include Fennell's Corner infield, Stroud Ball infields, IRC Ball infields and Previn Court soccer field.

Department/Service Area: Parks

Project Number: PKS98

Project Name: Accessibility Act Compliance

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year:March 2017 End Month/Year:December 2025

Project Description:

To insure our facilities and Parks are in compliance with the Accessibility for Ontarians with Disabilities Act.

Project Justification:

The town needs to insure their facilities, services, playgrounds, structures and premises are compliant with the AODA by 2025.

2017 works will focus on accessible entrance ways to all major Town facilities, including door operators and ramps where necessary.

Capital Costs	2017	2018	2019	2020	2021	Beyond	Total
Construction/Subcontracting ()	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$750,000
Total Capital Costs	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$750,000
Capital Funding Sources	2017	2018	2019	2020	2021	Beyond	Total
Discr.RF-Capital ()	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$750,000
Total Capital Funding Sources	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$750,000
Cash Flow	2017	2018	2019	2020	2021	Beyond	
	· · · · · · · · · · · · · · · · · · ·						
2017 Spending Requirements	\$75,000						
2017 Spending Requirements2018 Spending Requirements	\$75,000	\$75,000					
	\$75,000	\$75,000	\$75,000				
2018 Spending Requirements	\$75,000	\$75,000	\$75,000	\$75,000			
2018 Spending Requirements 2019 Spending Requirements	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000		

Other Information:

In 2005, recognizing the history of discrimination against persons with disabilities in Ontario, the purpose of this Act is to benefit all Ontarians by,

- (a) developing, implementing and enforcing accessibility standards in order to achieve accessibility for Ontarians with disabilities with respect to goods, services, facilities, accommodation, employment, buildings, structures and premises on or before January 1, 2025; and
- (b) providing for the involvement of persons with disabilities, of the Government of Ontario and of representatives of industries and of various sectors of the economy in the development of the accessibility standards.

Department/Service Area:Planning

Project Number:PLN44

Project Name: Town-Wide Parking Study

Front Ending Agreement:No

O Strategic Operational Operational Operationary

Start Month/Year:March 2024 **End Month/Year:**December 2024

Project Description:

To assess parking demand and supply issues and trends in the Town.

Project Justification:

Growth in the Town requires assessment of existing and future parking demands. The study findings will provide direction for the planning of future parking facilities and whether changes to current parking policies is required.

Capital Costs	2024	2025	2026	2027	2028	Beyond	Total
Internal Staff Charges ()	\$25,000						\$25,000
Planning Services/Studies ()	\$15,000						\$15,000
Total Capital Costs	\$40,000						\$40,000
Capital Funding Sources	2024	2025	2026	2027	2028	Beyond	Total
ARS()	\$22,000						\$22,000
ARS-Post Period DC (Future DC's estimated 45% eligible)	\$18,000						\$18,000
Total Capital Funding Sources	\$40,000						\$40,000
Cash Flow	2024	2025	2026	2027	2028	Beyond	
2024 Spending Requirements	\$40,000						

Other Information:

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects PLN44 Town-Wide Parking Study, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:Planning

Project Number:PLN48

Project Name:Lefroy Visioning and Implementation

Front Ending Agreement:No

O Strategic Operational Office Growth Operationary

Start Month/Year:September 2024 End Month/Year:March 2025

Project Description:

Identification of a vision for the continued growth and development of Downtown Lefroy. Specific strategies that help achieve the vision will be identified and prioritized.

Project Justification:

A specific strategy for Downtown Lefroy is required in order to achieve balanced growth and to ensure this area of the Town develops as a complete community.

Capital Costs	2024	2025	2026	2027	2028	Beyond	Total
Internal Staff Charges ()	\$30,000	\$30,000					\$60,000
Planning Services/Studies ()	\$20,000	\$20,000					\$40,000
Total Capital Costs	\$50,000	\$50,000					\$100,000
Capital Funding Sources	2024	2025	2026	2027	2028	Beyond	Total
ARS()	\$27,500	\$27,500			-		\$55,000
ARS-Post Period DC (Future DC's estimated 45% eligible)	\$22,500	\$22,500					\$45,000
Total Capital Funding Sources	\$50,000	\$50,000					\$100,000
Cash Flow	2024	2025	2026	2027	2028	Beyond	
2024 Spending Requirements	\$50,000	•				_	_
2025 Spending Requirements		\$50,000					

Other Information:

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects PLN48 Lefroy Visioning and Implementation, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:Planning

Project Number:PLN53

Project Name: Zoning By-Law Update

Front Ending Agreement:No

O Strategic Operational Office Operational

Start Month/Year:January 2023 **End Month/Year:**September 2024

Project Description:

Update of the Town's Comprehensive Zoning By-Law. This is required to implement updates to the Town's Municipal Comprehensive Review/Growth Management Strategy and Official Plan.

Project Justification:

It is a requirement of the Planning Act that the Town's Zoning By-Law be reviewed at least every 5 years and not more than 3 years after an update to the Town's Official Plan.

Capital Costs	2023	2024	2025	2026	2027	Beyond	Total
Internal Staff Charges ()	\$45,000						\$45,000
Planning Services/Studies ()	\$80,000	\$25,000					\$105,000
Total Capital Costs	\$125,000	\$25,000					\$150,000
Capital Funding Sources	2023	2024	2025	2026	2027	Beyond	Total
ARS()	\$68,750	\$13,750					\$82,500
ARS-Post Period DC (Future DC's estimated 45% eligible)	\$56,250	\$11,250					\$67,500
Total Capital Funding Sources	\$125,000	\$25,000					\$150,000
Cash Flow	2023	2024	2025	2026	2027	Beyond	
2023 Spending Requirements	\$125,000	•					
2024 Spending Requirements		\$25,000					

Other Information:

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects PLN53 Zoning By-Law Update, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:Capital Engineering

Project Number: RDS172

Project Name:Stormwater Pond Cleanout Program

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2012 **End Month/Year:** December 2025

Project Description:

Annual program for the cleanout of storm water ponds. Innisbrook and Leslie Drive SWM Pond are the next in line to be cleaned out.

Project Justification:

Phase 1 of the Storm water Management Master Plan provides a chronological list of ponds that require cleanout and maintenance to work efficiently.

Storm water management facilities identified in the 2010 storm water pond maintenance and anoxic conditions investigation by the LSRCA that if cleaned out would have the greater positive impact on phosphorus reduction.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting ()	\$375,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,500,000	\$3,125,000
Consulting/Engineering ()	\$56,250							\$56,250
Contingency ()	\$37,500							\$37,500
Design/Engineering (Including internal staff time)	\$30,000	\$20,000	\$50,000	\$50,000	\$50,000	\$50,000	\$300,000	\$550,000
Total Capital Costs	\$498,750	\$270,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,800,000	\$3,768,750
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$498,750	\$270,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,800,000	\$3,768,750
Total Capital Funding Sources	\$498,750	\$270,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,800,000	\$3,768,750
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019) Beyond	i
2015 Spending Requirements		\$270,000						
2016 Spending Requirements			\$300,000					
2017 Spending Requirements				\$300,000				
2018 Spending Requirements					\$300,000			
2019 Spending Requirements						\$300,000)	
Beyond Spending Requirements	;						\$1,800,000)

Other Information:

Phase 2 of the SWM Master Plan will be complete and in for approval by the Ministry of the Environment and the LSRCA by fall 2014.

Department/Service Area:Capital Engineering

Project Number: RDS197

Project Name: 2018 - 2025 Road Rehabilitation Program

Front Ending Agreement:No

O Strategic Operational O Growth O Discretionary

Start Month/Year: January 2018 **End Month/Year:** December 2025

Project Description:

Road Rehabilitation Program is the annual capital works that would include repaving, expanded asphalt and surface treatment as recommended from the Road Needs Study.

Project Justification:

Road Needs Study has identified roads which require rehabilitation because the road has deteriorated.

Capital Costs	2018	2019	2020	2021	2022	Beyond	Total
Construction/Subcontracting (Local Road Rehabilitation)	\$120,000	\$399,500	\$285,500	\$114,000		\$1,970,000	\$2,889,000
Construction/Subcontracting (Collector Road Rehabilitation)		\$272,000	\$285,000	\$270,500	\$290,000	\$620,000	\$1,737,500
Construction/Subcontracting (Arterial Road Rehabilitation)			\$847,000			\$820,000	\$1,667,000
Total Capital Costs	\$120,000	\$671,500	\$1,417,500	\$384,500	\$290,000	\$3,410,000	\$6,293,500
Capital Funding Sources	2018	2019	2020	2021	2022	Beyond	Total
Oblig.RF-Gas Tax Revenue ()	\$120,000	\$671,500	\$1,417,500	\$384,500	\$290,000	\$3,410,000	\$6,293,500
Total Capital Funding Sources	\$120,000	\$671,500	\$1,417,500	\$384,500	\$290,000	\$3,410,000	\$6,293,500
Cash Flow	2018	2019	2020	2021	2022	2 Beyond	<u> </u>
2018 Spending Requirements	\$120,000			-			
2019 Spending Requirements		\$671,500)				
2020 Spending Requirements			\$1,417,500)			
2021 Spending Requirements				\$384,500)		
2022 Spending Requirements					\$290,000)	
Beyond Spending Requirements						\$3,410,000)

Other Information:

The program directs funding to Arterial, Collectors and Local roads to ensure funding to each of these categories of road. Since Arterial Roads are expensive to rehabilitate the annual funding for this type of road is proposed to accumulate over several years to fund a larger project.

Department/Service Area:Capital Engineering

Project Number: RDSOT4

Project Name:Streetlight Program **Front Ending Agreement:**No

○ Strategic
○ Operational
○ Growth
② Discretionary

Start Month/Year: January 2015 **End Month/Year:** December 2025

Project Description:

Installation of new, additional LED streetlights throughout the Town in accordance with the streetlight policy CP.06-11-11.

Project Justification:

The "New Residential Streetlights and Intersection Prioritization Policy" provides direction and guidelines for the installation of new streetlights within the Town. The plan is to ultimately illuminate all the urbanized residential roads and rural intersections for public safety. Prioritizing these roads and intersections would be based on the existing policy and the actual data collected.

Capital Costs	2015	2016	2017	2018	2019	Beyond	Total
Construction/Subcontracting ()	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Total Capital Costs	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Capital Funding Sources	2015	2016	2017	2018	2019	Beyond	Total
Discr.RF-Capital ()	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Total Capital Funding Sources	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$1,100,000
Net Annual Operating Budget Impact	2015	2016	2017	2018	2019	Beyond	d Total
Hydro costs	\$1,038	\$3,113	\$5,188	\$7,263	\$9,338	\$99,603	3 \$125,543
Total Operating Budget Impact	\$1,038	\$3,113	\$5,188	\$7,263	\$9,338	\$99,603	\$125,543
Cash Flow	2015	2016	2017	2018	2019	Beyond	i
2015 Spending Requirements	\$100,000)					
2016 Spending Requirements		\$100,000					
2017 Spending Requirements			\$100,000)			
2018 Spending Requirements				\$100,000			
2019 Spending Requirements					\$100,000		
Beyond Spending Requirements						\$600,000)

Department/Service Area:Capital Engineering

Project Number:WTR26

Project Name: Trunk Watermain - Ewart St and Killarney Beach Rd

Front Ending Agreement: Yes

O Strategic Operational Growth O Discretionary

Start Month/Year: January 2024 **End Month/Year:** December 2024

Project Description:

Trunk watermain on Ewart St and Killarney Beach Rd. (5km of 400mm diameter)

Project Justification:

As part of the Lefroy Secondary Plan, a new watermain is required from Ewart St and Killarney Beach Rd. It will be front-funded by the Developers and constructed under a town contract. Ultimate funding is to be determined but will likely involve charges to existing benefiting areas. A development funding agreement will be required prior to the project proceeding.

Capital Costs	2024	2025	2026	2027	2028	Beyond	Total
Construction/Subcontracting (Design and Construction)	\$2,750,000					\$2,750,000	\$5,500,000
Total Capital Costs	\$2,750,000					\$2,750,000	\$5,500,000
Capital Funding Sources	2024	2025	2026	2027	2028	Beyond	Total
Reserve-Water Equip.Maint. ()	\$1,023,550					\$1,023,550	\$2,047,100
ResrvWater Post Period DC (Future DC's estimated 62.78% eligible)	\$1,726,450					\$1,726,450	\$3,452,900
Total Capital Funding Sources	\$2,750,000					\$2,750,000	\$5,500,000
Cash Flow	2024	2025	2026	2027	2028	Beyond	<u> </u>
2024 Spending Requirements	\$2,750,000			<u> </u>			
Beyond Spending Requirements						\$2,750,000)

Other Information:

Developer funding is subject to Development Charges Prepayment Agreement.

Design and construction in 2031, dependent on Development Prepayment Agreement and funding.

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects WTR26 Trunk Watermain - Ewart St and Killarney Beach Rd, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:Water

Project Number:WTR39

Project Name: WCES Education and Strategy

Front Ending Agreement:No

O Strategic Operational Office Operational

Start Month/Year: January 2012 **End Month/Year:** December 2025

Project Description:

This project will see the Public Information, Education and Communications, and School Age Program initiatives fulfilled as recommended within the Water Conservation and Efficiency Strategy. The project will also provide for updates to be completed to the Strategy every 5 years (WTR91 Water Conservation and Efficiency Strategy Updates.)

Project Justification:

This program is required to meet the drinking water demand reduction targets the Town has set through the WCES and realize the benefits outlined within same.

Capital Costs	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Other (Program will include both consulting and infrastructure remedial works)	\$265,000						\$113,500	\$378,500
Total Capital Costs	\$265,000						\$113,500	\$378,500
Capital Funding Sources	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	Total
Oblig.RF-Lakeshore Water DCA ()	\$265,000							\$265,000
ResrvWater Post Period DC (Future DC's estimated 100% eligible)							\$113,500	\$113,500
Total Capital Funding Sources	\$265,000						\$113,500	\$378,500
Cash Flow	Prior Year(s)	2015	2016	2017	2018	2019	Beyond	
Beyond Spending Requirements							\$113,500	

Other Information:

Specific initiatives include:

- Participation at local festivals
- Landscape Efficiency Education Program
- Messaging on Town Vehicle
- Water Billing inserts
- Urban and Rural Water Conservation Publication
- Conservation Guideline for Industrial/Commercial/Institutional sector
- In-school education program
- Update to WCES every 5 years.

That in order to comply with the requirements and intent of Subsection 5(1) of the Development Charges Act and Section 5 of O.Reg. 82/98, Council expresses its intention that, in approving growth-related capital projects WTR39 WCES Education and Strategy, the increase in the need for services attributable to anticipated development will be met and that any costs incurred will be considered for payment by future development or other similar charges.

Department/Service Area:Water

Project Number:WTR91

Project Name: Water Conservation and Efficiency Strategy Updates

Front Ending Agreement:No

Strategic	Operational	O Growth	Discretionary
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Start Month/Year: January 2019 **End Month/Year:** December 2024

Project Description:

These funds will be used to hire a consultant to evaluate the success of the 2014 Water Conservation and Efficiency Strategy initiatives undertaken, and provide updated recommendations aimed at reducing per capita water use.

Project Justification:

This project is required to reflect on the effect the implementation of the Water Conservation and Efficiency Strategy is having on water demand, explore new opportunities/technologies for water use reduction, and make recommendation to renew the strategy to 2029.

Capital Costs	2019	2020	2021	2022	2023	Beyond	Total
Consulting/Engineering ()	\$20,000			-		\$20,000	\$40,000
Total Capital Costs	\$20,000					\$20,000	\$40,000
Capital Funding Sources	2019	2020	2021	2022	2023	Beyond	Total
Reserve-Water Equip.Maint. ()	\$20,000			-		\$20,000	\$40,000
Total Capital Funding Sources	\$20,000					\$20,000	\$40,000
Cash Flow	2019	2020	2021	2022	2023	Beyond	
2019 Spending Requirements	\$20,000			-			_
Beyond Spending Requirements						\$20,000	