

**Town of Oakville
2018 Capital Budget**

INDEX by Department and Program	Project Needs Classification	Page No.	2018 Budget
CORPORATE INITIATIVES			
Finance			
33101701 Strategic Asset Management Plan	Infrastructure Renewal	1	195,000
Total Finance			195,000
CAO			
21101101 Web Based Services	Strategic Priorities	2	310,000
36101606 CRM Infrastructure Replacement	Infrastructure Renewal	3	251,000
Total CAO			561,000
Total CORPORATE INITIATIVES			756,000
CORPORATE SERVICES			
Facilities and Construction Management			
42101602 Leased Properties - Repairs and Replacements	Infrastructure Renewal	4	25,000
42101614 Accessibility Improvements	Strategic Priorities	5	106,000
42101701 Town Hall Major Accomodation Needs	Infrastructure Renewal	6	79,000
42101702 Council Chambers Renovation	Infrastructure Renewal	7	1,860,000
42101703 HVAC - Various Locations	Infrastructure Renewal	8	1,276,000
42101704 Various Facility Accommodation Needs	Infrastructure Renewal	9	264,000
42101705 Roof Replacement - Various Locations	Infrastructure Renewal	10	693,000
42101706 Electrical Safety Authority Inspections	Infrastructure Renewal	11	23,000
42101708 Mechanical Commission	Infrastructure Renewal	12	69,000
42101709 Roofs - Minor Repairs	Infrastructure Renewal	13	26,000
42101710 Asbestos Monitoring and Remediation	Infrastructure Renewal	14	118,000
42101711 Facilities Emergency Repairs	Infrastructure Renewal	15	106,000
42101712 Facility Repairs	Infrastructure Renewal	16	214,200
42101713 Sitework - Various Facilities (Drives)	Infrastructure Renewal	17	335,000
42101714 Heritage Building Maintenance and Repair	Infrastructure Renewal	18	28,000
42101715 Energy Management Large Buildings	Infrastructure Renewal	19	504,000
42101716 Properties under 12,000 SF Maintenance and Repair	Infrastructure Renewal	20	181,000
42101801 Town Hall - Repairs/Replacement (Mechanical)	Infrastructure Renewal	21	5,000
42101804 Townhall Card Access Controller Replacement	Infrastructure Renewal	22	62,000
Total Facilities and Construction Management			5,974,200
Information Systems			
36101308 JD Edwards HR Enhancements	Infrastructure Renewal	23	100,000
36101310 CIS Enhancement - Workforce Management	Infrastructure Renewal	24	45,000
36101509 PCI Certification Project	Strategic Priorities	25	40,000
36101703 Hardware Evergreening	Infrastructure Renewal	26	955,000
36101704 HP to Aruba Wireless Migration	Infrastructure Renewal	27	198,900
36101705 Enterprise Storage Architecture and Retension	Infrastructure Renewal	28	212,000
36101709 Amanda Infrastructure Upgrade	Infrastructure Renewal	29	75,000
36101711 Fiber Installation/Termination, Various Locations	Infrastructure Renewal	30	354,500
36101712 Corporate Document Management	Strategic Priorities	31	201,000
36101713 GIS System Enhancement	Infrastructure Renewal	32	101,000
36101714 Systems and Networking Infrastructure	Infrastructure Renewal	33	50,000
36101715 Share Point Enhancements	Strategic Priorities	34	126,000
36101716 Corporate Information System (CIS)	Infrastructure Renewal	35	276,000
36101717 Misc Sustainment for Corporate Applications	Infrastructure Renewal	36	126,000
36101718 Point of Sale Terminals Expansion and Refresh	Strategic Priorities	37	50,000
36101802 IS Strategic Plan	Infrastructure Renewal	38	101,000
36101803 CIS Infrastructure Refresh	Infrastructure Renewal	39	126,000
36101805 South Atrium Video System Replacement	Infrastructure Renewal	40	126,000
36102003 Microsoft Outlook Infrastructure Refresh	Infrastructure Renewal	41	111,000
63101401 AMANDA Public Portal	Strategic Priorities	42	151,000
Total Information Systems			3,525,400
Total CORPORATE SERVICES			9,499,600
COMMUNITY SERVICES			
Parks and Open Space			
Parks Infrastructure and Trails			
52211606 WOSS Field and Washroom Rehabilitation	Strategic Priorities	43	624,000
52211618 Parks Facilities Repairs	Infrastructure Renewal	44	214,000
52211702 South Shell Waterfront Park Phase 3	Growth	45	593,000
52211703 NP4 - Shieldbay	Growth	46	2,500,000
52211704 Splash Pad - College Park area	Community Enhancements	47	364,000
52211717 Picnic Shelters and Bandshells	Infrastructure Renewal	48	218,000
52211718 Sports Field Rehabilitation	Infrastructure Renewal	49	364,000

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52211720 Tennis and Basketball Court	Infrastructure Renewal	50	26,000
52211721 Electrical Lighting Rehab	Infrastructure Renewal	51	57,000
52211804 Avonhead Ridge Trail Extension	Community Enhancements	52	36,000
52211807 Edgemere Waterfront Trail	Growth	53	477,000
52211808 Shieldbay Village Square 1	Growth	54	541,000
52211809 Minto NHS Trails	Growth	55	369,000
52211811 Replacement of In-Ground Waste Containers	Infrastructure Renewal	56	78,000
52211812 Wallace Park Utilization Study	Strategic Priorities	57	50,000
52211813 Coronation Park Overhead Trellis	Infrastructure Renewal	58	50,000
52211814 Playground Rehabilitation	Infrastructure Renewal	59	276,000
52211903 South East Neighbourhood Park	Community Enhancements	60	600,000
52211906 North Oakville - Neighbourhood Park - 3	Growth	61	322,000
52212103 Preserve Phase 3 Village Square	Growth	62	503,000
52212106 Preserve Phase 3 NHS Trails	Growth	63	425,000
52212302 North Park Sports Park - South Parcel	Growth	64	300,000
52221702 Backstops and Fencing	Infrastructure Renewal	65	94,000
52231601 Cul-de-sac Rehabilitation	Infrastructure Renewal	66	151,000
52231801 Concrete Pads for Accessible Portable Toilets	Community Enhancements	67	65,000
Total Parks Infrastructure and Trails			9,297,000
Parks Administration			
52241602 Waterfront Trail Improvement - Tannery Waterworks	Community Enhancements	68	1,196,000
52241704 Pathway Rehabilitation	Infrastructure Renewal	69	234,000
52241705 Asphalt Pathway Rehabilitation	Infrastructure Renewal	70	322,000
Total Parks Administration			1,752,000
Parks Equipment			
52251702 Parks Growth Vehicles and Equipment	Growth	71	636,500
52251703 Parks Replacement Equipment	Infrastructure Renewal	72	1,283,100
Total Parks Equipment			1,919,600
Forestry			
52271702 EAB Management Program	Strategic Priorities	73	3,684,000
52271703 Street Tree Planting	Infrastructure Renewal	74	452,000
52271704 Woodlot Preventative Maintenance	Infrastructure Renewal	75	75,000
52271801 Invasive Species Monitoring	Infrastructure Renewal	76	133,000
52271803 Woodlot Preventative Maintenance-North Oakville	Infrastructure Renewal	77	32,000
52271804 Parks Tree Planting	Infrastructure Renewal	78	257,000
Total Forestry			4,633,000
Total Parks and Open Space			17,601,600
Cemeteries			
52711704 Cemeteries Annual Provision	Enterprise Initiatives	79	15,000
52711802 TLC Pond Armourstone	Enterprise Initiatives	80	51,000
52712001 Cremation Niche Plaza - St Judes Cemeter	Enterprise Initiatives	81	30,000
Total Cemeteries			96,000
Harbours			
52211603 Seawall Rehabilitation - Oakville Harbour	Enterprise Initiatives	82	1,165,000
52211801 Seawall Installation - Berta Point - Bronte Harbour	Enterprise Initiatives	83	104,000
52901702 Annual Dockage/Property	Enterprise Initiatives	84	89,600
52901802 Bronte Outer Harbour Dockage	Enterprise Initiatives	85	3,920,000
52901803 Harbours Equipment Replacement	Enterprise Initiatives	86	44,000
Total Harbours			5,322,600
Emergency Services			
43301402 Fire Station No.9 - Land	Growth	87	2,710,400
43301607 Portable Radio Equipment	Infrastructure Renewal	88	25,000
43301610 Protective Clothing Replacement	Infrastructure Renewal	89	101,000
43301611 Fire Training Facility	Infrastructure Renewal	90	181,000
43301704 Specialized Equipment Replacement	Infrastructure Renewal	91	151,000
43301705 Fire Station Facility Maintenance	Infrastructure Renewal	92	26,000
43301706 Furniture and Equipment Replacement	Infrastructure Renewal	93	41,500
43301707 Fire Vehicle and Equipment Replacement	Infrastructure Renewal	94	1,133,000
43301802 Fire Station #8	Growth	95	2,029,000
43301803 Alternate EOC	Infrastructure Renewal	96	25,000
43301804 Fire Dispatch Centre Equipment Replacement	Infrastructure Renewal	97	50,000
43301805 Specialized Equipment - New	Infrastructure Renewal	98	25,000
43301901 Station # 4 Expansion	Growth	99	500,000
Total Emergency Services			6,997,900

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Recreation and Culture			
<i>Recreation Stand Alone Arenas</i>			
46311301 Trafalgar Park Revitalization	Community Enhancements	100	21,100,000
46311703 Southern Arena's - Repair, Replacement	Infrastructure Renewal	101	35,000
Total Recreation Stand Alone Arenas			21,135,000
<i>Aquatic Services</i>			
46401701 Stand Alone pools - Furniture	Infrastructure Renewal	102	25,000
46401702 Outdoor Pools - Repairs, Replacement	Infrastructure Renewal	103	126,200
46401703 Stand Alone pools - Repairs, Replacement	Infrastructure Renewal	104	16,000
46401803 Stand Alone Pool Interiors	Infrastructure Renewal	105	30,000
Total Aquatic Services			197,200
<i>Recreation Centres Services</i>			
46601602 Recreation Planning Studies	Infrastructure Renewal	106	75,000
46601701 South East Community Centre	Community Enhancements	107	10,840,000
46601702 Senior's Centre - Repairs, Replacement	Infrastructure Renewal	108	13,300
46631702 River Oaks - Furniture/Equipment Replacement	Infrastructure Renewal	109	77,000
46631703 River Oaks - Repairs, Replacement	Infrastructure Renewal	110	501,000
46631704 River Oaks - Replace Slab A Ice Rink	Infrastructure Renewal	111	50,000
46631801 RO Squash & Raquetball Courts Review	Infrastructure Renewal	112	25,000
46641702 Iroquois Ridge - Repairs and Replacement	Infrastructure Renewal	113	10,000
46641802 Iroquois Ridge - Program Storage Area Expansion	Infrastructure Renewal	114	511,000
46641803 Iroquois Ridge - Furniture/Equipment Replacement	Infrastructure Renewal	115	14,000
46651701 Glen Abbey - Repairs, Replacement	Infrastructure Renewal	116	123,000
46651702 Glen Abbey - Water Slide Structural Review and Replacement	Infrastructure Renewal	117	101,000
46651704 Glen Abbey - Furniture/Equipment Replacement	Infrastructure Renewal	118	85,000
46661703 QEPCCC Facility Repairs and Replacements	Infrastructure Renewal	119	107,500
46661704 QEPCCC - Furniture and Equipment	Infrastructure Renewal	120	5,000
46671702 Joshua's Creek Arena Repairs and Maintenance	Infrastructure Renewal	121	15,000
46681701 16 Mile Repairs and Maintenance	Infrastructure Renewal	122	27,000
46681801 16 Mile Marquee Sign	Infrastructure Renewal	123	141,000
Total Recreation Centres Services			12,720,800
<i>Cultural Services</i>			
47101704 Oakville Centre - Repairs, Replacement	Infrastructure Renewal	124	108,000
Total Cultural Services			108,000
<i>Heritage Services</i>			
47801601 Museum - Repairs and Maintenance	Infrastructure Renewal	125	26,000
Total Heritage Services			26,000
Total Recreation and Culture			34,187,000
Oakville Public Library			
71101403 OPL Website Refresh to Town Standards	Strategic Priorities	126	150,000
71101709 Library Furniture and Equipment	Infrastructure Renewal	127	52,000
71101804 Glen Abbey Creation Hub and Renovation	Strategic Priorities	128	2,433,000
71101805 White Oaks Library Renovation	Infrastructure Renewal	129	688,000
71101806 North Temporary Branch Library (North Park)	Growth	130	1,793,000
71101807 North Temporary Branch Collection (North Park)	Growth	131	710,000
71101809 QEPCCC Incubator Library Expansion	Growth	132	60,000
71101810 Central - One Desk conversion	Strategic Priorities	133	50,000
71101811 New Branch Library - Trafalgar Corridor North (Land Purchase)	Growth	134	2,600,000
71101812 Incubator Libraries (Location TBD)	Growth	135	120,000
Total Oakville Public Library			8,656,000
Oakville Galleries			
75101801 Galleries Collection	Infrastructure Renewal	136	12,000
75101802 Galleries Equipment	Infrastructure Renewal	137	5,000
Total Oakville Galleries			17,000
Infrastructure Maintenance			
<i>Roads & Works Administration</i>			
51311001 Central Operations Land Expansion/Improvements	Growth	138	300,000
51311501 Winter Operations - Salt/Plow Route Optimization	Strategic Priorities	139	50,000
51311702 Central Ops - Furniture Replacement	Infrastructure Renewal	140	20,000
51311802 Central Operations Depot Capital Replacement	Infrastructure Renewal	141	75,000
Total Roads & Works Administration			445,000

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Traffic			
51611601 Major Traffic Signal Repairs	Infrastructure Renewal	142	45,000
51611602 Traffic Signal Interconnect	Infrastructure Renewal	143	60,000
51611603 Traffic Signal Hardware Replacement	Infrastructure Renewal	144	377,000
51611604 Traffic Signal Controller Replacement	Infrastructure Renewal	145	402,000
51631602 Streetlight Rehabilitation	Infrastructure Renewal	146	50,000
51631801 BIA Streetlight Pole Rehabilitation	Infrastructure Renewal	147	30,000
Total Traffic			964,000
Fleet Operations			
51321701 Sludge Decant Pit - Central Ops	Infrastructure Renewal	148	226,000
51321702 Roads and Works Replacement Equipment	Infrastructure Renewal	149	1,947,100
51321703 Radio System Replacement & Integrated AVL	Infrastructure Renewal	150	50,000
51321704 Roads and Works Growth Equipment	Growth	151	388,000
51321801 Hoist Replacements - Central Ops	Infrastructure Renewal	152	151,000
Total Fleet Operations			2,762,100
Total Infrastructure Maintenance			4,171,100
Oakville Transit			
Transit Administration			
54211701 Transit Facility Equipment Replacement	Infrastructure Renewal	153	72,000
54211802 Transit Facility Capital Repairs and Replacement	Infrastructure Renewal	154	47,000
Total Transit Administration			119,000
Transit Facilities			
54202101 Palermo Terminal	Growth	155	50,000
Total Transit Facilities			50,000
Transit Planning and Fleet			
54411705 Replacement Buses	Infrastructure Renewal	156	2,724,000
54411803 Maintenance Vehicle and Equipment Replacement	Infrastructure Renewal	157	60,000
54411804 Specialized Vehicle Replacement	Infrastructure Renewal	158	452,000
54411805 Specialized Vehicle Expansion	Growth	159	266,000
54411807 Supervisory Vehicle Replacement	Infrastructure Renewal	160	85,000
54421701 Security Cameras	Infrastructure Renewal	161	25,000
Total Transit Planning and Fleet			3,612,000
Total Oakville Transit			3,781,000
Total COMMUNITY SERVICES			80,830,200
COMMUNITY DEVELOPMENT			
Infrastructure Planning			
Eng. & Const. Administration			
53111701 Engineering and Construction Cap. Repl.	Infrastructure Renewal	162	25,000
53111801 Transportation Policy Review	Growth	163	100,000
Total Eng. & Const. Administration			125,000
Design and Construction			
53310703 Kerr St Widening and Grade Separation (Speers to NSR-N of QEW)	Growth	164	4,600,000
53311006 6th Line - 4 from E-W Connector 1	Growth	165	4,900,000
53311410 Speers Rd - GO Station W of 3rd Line to 4th Line	Growth	166	7,084,000
53311701 Traffic Management - Intersections	Growth	167	529,000
53311713 Speers Road - Fourth Line to Dorval Drive	Growth	168	1,059,000
53311806 Khalsa Gate Streetscape - Pine Glen to Cul-de-Sac	Strategic Priorities	169	187,000
53311807 Signal Optimization Program	Growth	170	185,000
53312108 Lakeshore Road West - Dorval Dr to Fourth Line	Growth	171	727,000
53321504 Downtown Lakeshore - Reconstruction/Streetscape	Infrastructure Renewal	172	130,000
53321701 Bridge Road - Third Line to Sherin Drive	Infrastructure Renewal	173	70,000
53321801 Transit Layby Lane - McCraney Street	Strategic Priorities	174	15,000
53331602 Road Safety Program	Infrastructure Renewal	175	51,000
53331701 Fences and Noise Wall Maintenance & Rehabilitation	Infrastructure Renewal	176	198,000
53331702 Road Resurfacing and Preservation Program	Infrastructure Renewal	177	9,643,000
53341701 Active Transportation Initiatives	Growth	178	153,000
53341702 ATMP Cycle lanes, Pathways etc.	Growth	179	407,000
53341703 AT Facility Rehabilitation	Infrastructure Renewal	180	295,000
53351801 Infrastructure Assessment and Engineering Studies	Infrastructure Renewal	181	102,000
53360805 Brookmill Rd Bridge at Joshuas Creek	Infrastructure Renewal	182	254,000
53361103 Warminster Dr Bridge at 14 Mile Creek	Infrastructure Renewal	183	102,000
53361301 Bridge Rd at 14 Mile Creek Bridge	Infrastructure Renewal	184	203,000

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53361703 Bridge Permitting Allocation	Infrastructure Renewal	185	49,000
53361704 Bridge & Culvert Minor Rehabilitations - Various Locations	Infrastructure Renewal	186	345,000
53361801 SSR at Joshua Creek Bridge Rehabilitation	Infrastructure Renewal	187	51,000
53371102 Morrison Creek West Reach 37	Infrastructure Renewal	188	597,000
53371701 Flooding Protection Program	Infrastructure Renewal	189	158,000
53371706 Storm Pond - Capital Maintenance	Infrastructure Renewal	190	528,000
53371707 Outfall Major Maintenance	Infrastructure Renewal	191	37,000
53371709 Shelburne Promenade at Sheldon Creek	Infrastructure Renewal	192	2,216,000
53371801 Glen Oak Creek, Reach 32a - Creek Erosion	Infrastructure Renewal	193	158,000
53371803 Environmental Studies and Monitoring	Growth	194	40,000
53371804 Major Slope Inspection/Monitoring/Design	Infrastructure Renewal	195	150,000
53381706 Storm Sewer Maintenance & Replacement Program	Infrastructure Renewal	196	353,000
53381804 Storm Sewer Inspection	Infrastructure Renewal	197	132,000
53381805 Woodhaven Park Drive Sewer	Infrastructure Renewal	198	112,000
Total Design and Construction			35,820,000
Traffic Engineering			
53411701 Traffic Studies and Monitoring	Infrastructure Renewal	199	53,000
53411703 New Traffic Calming Program	Strategic Priorities	200	158,000
53411802 PXO Conversion Program	Infrastructure Renewal	201	74,000
Total Traffic Engineering			285,000
Total Infrastructure Planning			36,230,000
Parking			
53511605 Lot Maintenance and Repair	Enterprise Initiatives	202	95,000
53511702 Parking - Minor repairs	Enterprise Initiatives	203	20,000
53511704 Annual Utilization Survey	Enterprise Initiatives	204	45,000
53511802 Kerr Village Lot	Growth	205	69,000
53521602 Replacement of on Street Parking Equipment	Enterprise Initiatives	206	30,000
53521802 Lot Equipment Replacement (Pay and Display)	Enterprise Initiatives	207	15,000
Total Parking			274,000
Environmental Policy			
22101604 Biodiversity (Natural Heritage System) Strategy	Strategic Priorities	208	50,000
22101701 Energy Management System Solution	Strategic Priorities	209	101,000
Total Environmental Policy			151,000
Building Services			
62101701 Building Services Business Process Review	Enterprise Initiatives	210	251,000
Total Building Services			251,000
Planning Services			
63101501 Official Plan/ Prov. Conformity Review	Growth	211	51,000
63101604 Urban Design Guidelines	Growth	212	51,000
63101703 Special Planning Projects/Studies	Growth	213	50,000
63101801 Heritage Planning Studies	Infrastructure Renewal	214	201,000
Total Planning Services			353,000
Dev Eng/Economic Dev			
65101701 Economic Development Strategy Update	Strategic Priorities	215	25,000
Total Dev Eng/Economic Dev			25,000
Total COMMUNITY DEVELOPMENT			37,284,000
GRAND TOTAL			128,369,800

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	33101701	Growth Related	No
Project Name	Strategic Asset Management Plan	Growth %	0
Department	General Government	Construction Start Date	
Service / Program	3310 - Finance	Year of Initiation	2017
Asset Category	N/A	Year of Completion	2021

PROJECT DETAILS

Project Description and Rationale

In 2018 work will continue on the Strategic Asset Management Plan (SAMP) and the Comprehensive Asset Management Plans (AMP) as defined by the Job and Prosperity Act (Bill 6). The primary focus will be on defining, documenting and determining financial impacts for levels of service as they relate to assets as well as developing a Capital Investment planning framework to better align the planning process with the AMP. Strategic Asset Management plans are now a requirement of receiving any Provincial or Federal grants including Gas Tax and are now a legislative requirement of the Planning Act and Development Charges Act. In addition, the asset management group will continue to facilitate utilization of the corporate asset register to provide work order functionality, service request automation and technologies to track information on the town's assets.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	101,000	100,000	50,000	50,000							200,000
Materials, Supplies & Utilities											
Capital out of Operations	210,000	95,000	95,000	95,000							285,000
Purchased Services											
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	311,000	195,000	145,000	145,000							485,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	311,000	195,000	145,000	145,000							485,000
Long Term Financing											
TOTAL CORPORATE FINANCING	311,000	195,000	145,000	145,000							485,000
TOTAL FINANCING	311,000	195,000	145,000	145,000							485,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	21101101	Growth Related	No
Project Name	Web Based Services	Growth %	0
Department	General Government	Construction Start Date	Not Applicable
Service / Program	2110 - CAO	Year of Initiation	2011
Asset Category	Communication & Technology	Year of Completion	Not Applicable

PROJECT DETAILS

Project Description and Rationale

The majority of work outlined for 2018 includes ongoing improvements to the town's web and social media presence with continued focus on responsive design, access to information and services, accessibility standards and public engagement. Major initiatives of the next phase of the oakville.ca refresh include a review of accessibility, content and navigation structure, access to online services and forms, application development, content management system functionality, and the transition of Google Search Appliance to a cloud-based service. Work requires staff training, staff backfill and external advisors.

DESCRIPTION	LTD Budget	PROJECT BUDGET									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits	3,000	310,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	4,000	328,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	2,894,000		491,000	491,000	491,000	491,000	491,000	491,000	491,000	982,000	4,419,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	2,897,000	310,000	493,000	493,000	493,000	493,000	493,000	493,000	493,000	986,000	4,747,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve	1,317,000										
Capital Levy	1,580,000	310,000	493,000	493,000	493,000	493,000	493,000	493,000	493,000	986,000	4,747,000
Long Term Financing											
TOTAL CORPORATE FINANCING	2,897,000	310,000	493,000	493,000	493,000	493,000	493,000	493,000	493,000	986,000	4,747,000
TOTAL FINANCING	2,897,000	310,000	493,000	493,000	493,000	493,000	493,000	493,000	493,000	986,000	4,747,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	36101606	Growth Related	No
Project Name	CRM Infrastructure Replacement	Growth %	0
Department	Information Systems & Solutions	Construction Start Date	
Service / Program	2110 - CAO	Year of Initiation	2016
Asset Category	Communication & Technology	Year of Completion	2018

PROJECT DETAILS

Project Description and Rationale

New Salesforce CRM was installed in late 2017. Through the design and migration from the old system to the new system features and new on-line case types were identified to empower the Public to submit and track their own requests. We expect that there will be 2 additional feature updates in 2018 where additional consulting, Business Analysis and Project Management resources will be required.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	2,000	101,000			1,000						102,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	1,018,000	150,000		150,000							300,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	1,020,000	251,000		151,000							402,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve	686,000										
Capital Levy	334,000	251,000		151,000							402,000
Long Term Financing											
TOTAL CORPORATE FINANCING	1,020,000	251,000		151,000							402,000
TOTAL FINANCING	1,020,000	251,000		151,000							402,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services		18,000									18,000
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST		18,000									18,000
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT		18,000									18,000

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	42101602	Growth Related	No
Project Name	Leased Properties - Repairs and Replacements	Growth %	0
Department	Facilities and Construction Management	Construction Start Date	
Service / Program	4210 - Facilities and Construction Management	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The town owns various properties that are leased at market rent for commercial and residential use until such time as the site is redeveloped and the building demolished. As the landlord, the town is required to ensure that the property is maintained in a reasonable state of good repair and that all building life safety systems are in place and operational. The properties are not part of the town's asset management preventative maintenance program. This general account is used for building system repairs and replacements.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	7,000										
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	135,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	50,000	250,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	142,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	50,000	250,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds	142,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	50,000	250,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	142,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	50,000	250,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	142,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	50,000	250,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	42101614	Growth Related	No
Project Name	Accessibility Improvements	Growth %	0
Department	Facilities and Construction Management	Construction Start Date	
Service / Program	4210 - Facilities and Construction Management	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

As part of compliance with the Ontarians with Disabilities Act 2001 (ODA) and the Accessibility for Ontarians with Disabilities Act 2005 (AODA), municipalities are required to remove known physical barriers to accessibility throughout their facilities. In 2018 Facilities and Capital Management will be conducting a new accessibility audit based on the town's Oakville Universal Design Standards. The results of the audit will be used to prioritize the remaining barrier removals at town facilities towards meeting the province's deadline of a barrier free Ontario by December 31, 2024.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	32,000	6,000	11,000	11,000	11,000	11,000	11,000	11,000	11,000	22,000	105,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	465,000	100,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	400,000	1,900,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	497,000	106,000	211,000	211,000	211,000	211,000	211,000	211,000	211,000	422,000	2,005,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve	497,000	106,000	211,000	211,000	211,000	211,000	211,000	211,000	211,000	422,000	2,005,000
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING	497,000	106,000	211,000	211,000	211,000	211,000	211,000	211,000	211,000	422,000	2,005,000
TOTAL FINANCING	497,000	106,000	211,000	211,000	211,000	211,000	211,000	211,000	211,000	422,000	2,005,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	42101701	Growth Related	No
Project Name	Town Hall Major Accomodation Needs	Growth %	0
Department	Facilities and Construction Management	Construction Start Date	
Service / Program	4210 - Facilities and Construction Management	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Renovations to Town Hall departments and public spaces due to end of life, or to meet major accommodation needs as the town grows and additional staff are approved through the budget process; or, as department organization is redefined to align with corporate strategies and priorities. Renovations are designed to the town's space standard for work stations in order to maximize usability and, where possible, offices and meeting rooms moved to the centre of the floor plan. New workstations are open concept and placed along the window areas where possible, providing the benefit of daylighting to more staff. In 2018 Strategic Business Support, Building Services and Financial Operations will undergo minor renovations to accommodate growth.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	83,600	4,000	61,000			10,000	110,000	110,000	110,000	192,000	597,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	899,000	75,000	1,100,000			181,900	2,000,000	2,000,000	2,000,000	3,500,000	10,856,900
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	982,600	79,000	1,161,000			191,900	2,110,000	2,110,000	2,110,000	3,692,000	11,453,900
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve	982,600	79,000	1,161,000			191,900	2,110,000	2,110,000	2,110,000	3,692,000	11,453,900
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING	982,600	79,000	1,161,000			191,900	2,110,000	2,110,000	2,110,000	3,692,000	11,453,900
TOTAL FINANCING	982,600	79,000	1,161,000			191,900	2,110,000	2,110,000	2,110,000	3,692,000	11,453,900
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	42101702	Growth Related	No
Project Name	Council Chambers Renovation	Growth %	0
Department	Facilities and Construction Management	Construction Start Date	
Service / Program	4210 - Facilities and Construction Management	Year of Initiation	2017
Asset Category	Building Class	Year of Completion	2018

PROJECT DETAILS

Project Description and Rationale

As part of the 2018 municipal elections, Council will be increased by two members and additional space is required within the council chambers to accommodate the change. In addition, the new layout will convert the space to be fully accessible and maximize communications amongst Council as well as with the public. Project must be complete for end of 2018 to meet the needs of the new Council and is a high priority.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	56,000	125,400	10,000								135,400
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	141,000	1,734,600									1,734,600
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	197,000	1,860,000	10,000								1,870,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve	197,000	1,860,000	10,000								1,870,000
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING	197,000	1,860,000	10,000								1,870,000
TOTAL FINANCING	197,000	1,860,000	10,000								1,870,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfrs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	42101703	Growth Related	No
Project Name	HVAC - Various Locations	Growth %	0
Department	Facilities and Construction Management	Construction Start Date	
Service / Program	4210 - Facilities and Construction Management	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Replacement of HVAC - heating, cooling and air conditioning - equipment at various town facilities that are at end of life cycle based on asset data. The replacement schedule is reviewed and updated on an annual basis: reports produced by the town's Asset Management Program for building systems or equipment at the end of their service life are reviewed, facilities are inspected and where possible, replacements are deferred based on existing condition.

2018 Projects:

- Central Operations- Air Handling Units MUH04, HU01 Replacement
- Town Hall-Building Automation System
- Sir John Colborne- Rooftop Unit 1 Replacement and new gymnasium HVAC unit

DESCRIPTION	LTD Budget	PROJECT BUDGET										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
CAPITAL COST												
Personnel Services & Benefits	31,000	67,000	55,000	31,000	42,000	14,000	55,000	64,000	42,000	128,000	498,000	
Materials, Supplies & Utilities												
Capital out of Operations												
Purchased Services	332,000	1,209,000	1,009,000	560,500	768,000	254,000	1,004,000	1,157,000	766,000	2,335,000	9,062,500	
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST	363,000	1,276,000	1,064,000	591,500	810,000	268,000	1,059,000	1,221,000	808,000	2,463,000	9,560,500	
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds	363,000	1,276,000	1,064,000	591,500	810,000	268,000	1,059,000	1,221,000	808,000	2,463,000	9,560,500	
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE	363,000	1,276,000	1,064,000	591,500	810,000	268,000	1,059,000	1,221,000	808,000	2,463,000	9,560,500	
CORPORATE FINANCING												
Capital Reserve												
Capital Levy												
Long Term Financing												
TOTAL CORPORATE FINANCING												
TOTAL FINANCING	363,000	1,276,000	1,064,000	591,500	810,000	268,000	1,059,000	1,221,000	808,000	2,463,000	9,560,500	
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	42101704	Growth Related	No
Project Name	Various Facility Accommodation Needs	Growth %	0
Department	Facilities and Construction Management	Construction Start Date	
Service / Program	4210 - Facilities and Construction Management	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Implementation of short-term accommodation requirements for various facilities across the town involving mechanical, electrical, relocation of partitions and furniture to accommodate staffing changes to departments.

DESCRIPTION	LTD Budget	PROJECT BUDGET										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
CAPITAL COST												
Personnel Services & Benefits	63,000	14,000	14,000	14,000	14,000	14,000	14,000	14,000	14,000	14,000	28,000	140,000
Materials, Supplies & Utilities												
Capital out of Operations	679,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	500,000	2,500,000
Purchased Services												
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST	742,000	264,000	264,000	264,000	264,000	264,000	264,000	264,000	264,000	264,000	528,000	2,640,000
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds												
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE												
CORPORATE FINANCING												
Capital Reserve	642,000	173,000	173,000	173,000	173,000	173,000	173,000	173,000	173,000	173,000	346,000	1,730,000
Capital Levy	100,000	91,000	91,000	91,000	91,000	91,000	91,000	91,000	91,000	91,000	182,000	910,000
Long Term Financing												
TOTAL CORPORATE FINANCING	742,000	264,000	264,000	264,000	264,000	264,000	264,000	264,000	264,000	264,000	528,000	2,640,000
TOTAL FINANCING	742,000	264,000	264,000	264,000	264,000	264,000	264,000	264,000	264,000	264,000	528,000	2,640,000
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
EXPECTED OPERATING COST												
Personnel Services & Benefits												
Materials, Supplies & Utilities												
Capital Out of Operations												
Purchased Services												
Payments & Grants												
Internal Expenses & Trfrs to Own Funds												
TOTAL EXPECTED OPERATING COST												
EXPECTED REVENUE												
External Revenue												
Internal Revenue & Own Fund Transfers												
TOTAL EXPECTED REVENUE												
NET OPERATING IMPACT												

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	42101705	Growth Related	No
Project Name	Roof Replacement - Various Locations	Growth %	0
Department	Facilities and Construction Management	Construction Start Date	
Service / Program	4210 - Facilities and Construction Management	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Replacement of roof and roof systems at town facilities that are at end of life cycle based on asset data. The replacement schedule is reviewed and updated on an annual basis: reports produced by the town's Asset Management Program for building systems or equipment at the end of their service life are reviewed, facilities are inspected and where possible, replacements are deferred based on existing condition.

2018 Projects:

1. Iroquois Ridge Roof 1
2. Glen Abbey Roof 10

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits	39,000	36,000	45,000	28,000	23,000	52,000	35,000	52,000	64,000	133,000	468,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	428,500	657,000	810,000	517,000	417,000	945,000	640,000	948,000	1,158,000	2,425,000	8,517,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	467,500	693,000	855,000	545,000	440,000	997,000	675,000	1,000,000	1,222,000	2,558,000	8,985,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds	467,500	693,000	855,000	545,000	440,000	997,000	675,000	1,000,000	1,222,000	2,558,000	8,985,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	467,500	693,000	855,000	545,000	440,000	997,000	675,000	1,000,000	1,222,000	2,558,000	8,985,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	467,500	693,000	855,000	545,000	440,000	997,000	675,000	1,000,000	1,222,000	2,558,000	8,985,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfrs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	42101706	Growth Related	No
Project Name	Electrical Safety Authority Inspections	Growth %	0
Department	Facilities and Construction Management	Construction Start Date	
Service / Program	4210 - Facilities and Construction Management	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Electrical Safety Authority (ESA) inspections of electrical systems in larger town facilities to prevent future failure of equipment or to address health and safety concerns related to electrical systems.

DESCRIPTION	LTD Budget	PROJECT BUDGET										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
CAPITAL COST												
Personnel Services & Benefits	2,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	2,000	10,000
Materials, Supplies & Utilities												
Capital out of Operations												
Purchased Services	22,000	22,000	22,000	22,000	22,000	22,000	22,000	22,000	22,000	22,000	44,000	220,000
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST	24,000	23,000	23,000	23,000	23,000	23,000	23,000	23,000	23,000	23,000	46,000	230,000
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds												
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE												
CORPORATE FINANCING												
Capital Reserve												
Capital Levy	24,000	23,000	23,000	23,000	23,000	23,000	23,000	23,000	23,000	23,000	46,000	230,000
Long Term Financing												
TOTAL CORPORATE FINANCING	24,000	23,000	23,000	23,000	23,000	23,000	23,000	23,000	23,000	23,000	46,000	230,000
TOTAL FINANCING	24,000	23,000	23,000	23,000	23,000	23,000	23,000	23,000	23,000	23,000	46,000	230,000
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
EXPECTED OPERATING COST												
Personnel Services & Benefits												
Materials, Supplies & Utilities												
Capital Out of Operations												
Purchased Services												
Payments & Grants												
Internal Expenses & Trns to Own Funds												
TOTAL EXPECTED OPERATING COST												
EXPECTED REVENUE												
External Revenue												
Internal Revenue & Own Fund Transfers												
TOTAL EXPECTED REVENUE												
NET OPERATING IMPACT												

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	42101708	Growth Related	No
Project Name	Mechanical Commission	Growth %	0
Department	Facilities and Construction Management	Construction Start Date	
Service / Program	4210 - Facilities and Construction Management	Year of Initiation	2018
Asset Category	Equipment Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Annual funding allowance for mechanical commissioning, inspections and balancing of mechanical systems throughout town facilities. Anticipated use is for unforeseen breakdown or repeated minor breakdown of mechanical equipment not included in the HVAC account for capital projects, as well as for retro-commissioning of existing facilities (every 5 years) and minor repairs to ensure equipment continues to function at its optimum efficiency.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	6,000	4,000	4,000	5,000	4,000	4,000	4,000	4,000	4,000	8,000	41,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	65,000	65,000	65,000	83,000	65,000	65,000	65,000	65,000	65,000	130,000	668,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	71,000	69,000	69,000	88,000	69,000	69,000	69,000	69,000	69,000	138,000	709,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds	71,000	69,000	69,000	88,000	69,000	69,000	69,000	69,000	69,000	138,000	709,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	71,000	69,000	69,000	88,000	69,000	69,000	69,000	69,000	69,000	138,000	709,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	71,000	69,000	69,000	88,000	69,000	69,000	69,000	69,000	69,000	138,000	709,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	42101709	Growth Related	No
Project Name	Roofs - Minor Repairs	Growth %	0
Department	Facilities and Construction Management	Construction Start Date	
Service / Program	4210 - Facilities and Construction Management	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Funds required for consultant/contractor work required for emergency repairs for roofs at various town facilities. Although planned roof replacements are managed through FCM's State of Good Repair program and tied into JD Edwards, on occasion unexpected or emergency repairs are required. This budget is for such situations. Any unused funds will be returned to the reserve at the end of the year.

DESCRIPTION	LTD Budget	PROJECT BUDGET										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
CAPITAL COST												
Personnel Services & Benefits	2,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	2,000	10,000
Materials, Supplies & Utilities												
Capital out of Operations												
Purchased Services	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	50,000	250,000
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST	27,000	26,000	26,000	26,000	26,000	26,000	26,000	26,000	26,000	26,000	52,000	260,000
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds	27,000	26,000	26,000	26,000	26,000	26,000	26,000	26,000	26,000	26,000	52,000	260,000
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE	27,000	26,000	26,000	26,000	26,000	26,000	26,000	26,000	26,000	26,000	52,000	260,000
CORPORATE FINANCING												
Capital Reserve												
Capital Levy												
Long Term Financing												
TOTAL CORPORATE FINANCING												
TOTAL FINANCING	27,000	26,000	26,000	26,000	26,000	26,000	26,000	26,000	26,000	26,000	52,000	260,000
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
EXPECTED OPERATING COST												
Personnel Services & Benefits												
Materials, Supplies & Utilities												
Capital Out of Operations												
Purchased Services												
Payments & Grants												
Internal Expenses & Trns to Own Funds												
TOTAL EXPECTED OPERATING COST												
EXPECTED REVENUE												
External Revenue												
Internal Revenue & Own Fund Transfers												
TOTAL EXPECTED REVENUE												
NET OPERATING IMPACT												

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	42101710	Growth Related	No
Project Name	Asbestos Monitoring and Remediation	Growth %	0
Department	Facilities and Construction Management	Construction Start Date	
Service / Program	4210 - Facilities and Construction Management	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The Ontario Ministry of Labour requires that all building owners perform an annual condition assessment of known asbestos locations to ensure they are safe as well as a Hazardous Materials Report prior to all building renovations. Both documents must be included with all construction tenders and provided to the contractor prior to work commencing. In order to facilitate this process, FCM conducts annual asbestos reviews and will be completing the Hazardous Materials Reports for all town buildings over the next few years.

DESCRIPTION	LTD Budget	PROJECT BUDGET									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits	11,000	6,000	3,000	1,000	1,000	1,000	1,000	1,000	1,000	2,000	17,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	112,000	112,000	52,000	22,000	22,000	22,000	22,000	22,000	22,000	44,000	340,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	123,000	118,000	55,000	23,000	23,000	23,000	23,000	23,000	23,000	46,000	357,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	123,000	118,000	55,000	23,000	23,000	23,000	23,000	23,000	23,000	46,000	357,000
Long Term Financing											
TOTAL CORPORATE FINANCING	123,000	118,000	55,000	23,000	23,000	23,000	23,000	23,000	23,000	46,000	357,000
TOTAL FINANCING	123,000	118,000	55,000	23,000	23,000	23,000	23,000	23,000	23,000	46,000	357,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	42101711	Growth Related	No
Project Name	Facilities Emergency Repairs	Growth %	0
Department	Facilities and Construction Management	Construction Start Date	
Service / Program	4210 - Facilities and Construction Management	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Account required for consultant/contractor work required due to various types of emergency repairs for all town facilities. Although planned capital replacements are managed through FCM's State of Good Repair program and tied into JD Edwards, on occasion unexpected or emergency repairs are required. This budget is for such situations. Any unused funds will be returned to the reserve at the end of the year.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	9,000	6,000	6,000	6,000	3,000	3,000	3,000	3,000	3,000	6,000	39,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	100,000	100,000	100,000	100,000	50,000	50,000	50,000	50,000	50,000	100,000	650,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	109,000	106,000	106,000	106,000	53,000	53,000	53,000	53,000	53,000	106,000	689,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds	109,000	106,000	106,000	106,000	53,000	53,000	53,000	53,000	53,000	106,000	689,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	109,000	106,000	106,000	106,000	53,000	53,000	53,000	53,000	53,000	106,000	689,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	109,000	106,000	106,000	106,000	53,000	53,000	53,000	53,000	53,000	106,000	689,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	42101712	Growth Related	No
Project Name	Facility Repairs	Growth %	0
Department	Facilities and Construction Management	Construction Start Date	
Service / Program	4210 - Facilities and Construction Management	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The Facility Repairs account will be used to conduct planned capital repairs to various building equipments and systems in an effort to extend their useful lives. Within a 3 to 5 year replacement window, some pieces of equipment or some building systems may be repaired rather than replaced. There is a need for a general repairs account for all of the town's buildings as the capital replacement program managed through JD Edwards - Building module is based entirely on end of life cycle or failure and does not allow for planned capital repairs. In some cases, planned capital repairs can significantly extend the life expectancy of a building system.

2018 Projects:

- Sixteen Mile Sports Complex Roof 2 Repairs
- Maple Grove Arena- Electrical Repairs
- Town Hall- Variable Frequency Drive replacement on AC101, AC102
- Oakville Museum- Building exterior repairs

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	24,000	11,000	8,000	6,000	8,000	12,000	4,000	5,000	3,000	6,000	63,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	252,500	203,200	144,600	104,500	144,500	220,300	65,700	84,000	50,000	100,000	1,116,800
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	276,500	214,200	152,600	110,500	152,500	232,300	69,700	89,000	53,000	106,000	1,179,800
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds	276,500	214,200	152,600	110,500	152,500	232,300	69,700	89,000	53,000	106,000	1,179,800
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	276,500	214,200	152,600	110,500	152,500	232,300	69,700	89,000	53,000	106,000	1,179,800
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	276,500	214,200	152,600	110,500	152,500	232,300	69,700	89,000	53,000	106,000	1,179,800
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	42101713	Growth Related	No
Project Name	Sitework - Various Facilities (Drives)	Growth %	0
Department	Facilities and Construction Management	Construction Start Date	
Service / Program	4210 - Facilities and Construction Management	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Replacement of site works at town facilities, including walkways, driveways and parking lots that are at end of life cycle based on JD Edwards data. Schedule is reviewed and updated on an annual basis: reports produced by the town's Asset Management program for building systems or equipment at the end of their service life are reviewed, facilities are inspected and where possible, replacements are deferred based on existing condition.

2018 Projects:

1. Glen Abbey Driveway 1-4, 6
2. Glen Abbey Parking Lots North & North West

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	68,000	17,000	12,000	36,000	24,000	31,000	17,000	28,000	59,000	119,000	343,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	741,500	318,000	211,000	646,000	444,000	564,000	307,000	514,000	1,074,000	2,159,000	6,237,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	809,500	335,000	223,000	682,000	468,000	595,000	324,000	542,000	1,133,000	2,278,000	6,580,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	809,500	335,000	223,000	682,000	468,000	595,000	324,000	542,000	1,133,000	2,278,000	6,580,000
Long Term Financing											
TOTAL CORPORATE FINANCING	809,500	335,000	223,000	682,000	468,000	595,000	324,000	542,000	1,133,000	2,278,000	6,580,000
TOTAL FINANCING	809,500	335,000	223,000	682,000	468,000	595,000	324,000	542,000	1,133,000	2,278,000	6,580,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	42101714	Growth Related	No
Project Name	Heritage Building Maintenance and Repair	Growth %	0
Department	Facilities and Construction Management	Construction Start Date	
Service / Program	4210 - Facilities and Construction Management	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Replacement of architectural, structural, mechanical and electrical equipment, and building systems at town-owned heritage buildings based on end of life cycle or failure. Schedule is reviewed and updated on annual basis: reports produced by the town's Asset Management program for equipment at the end of their service life are reviewed, facilities are inspected and where possible replacements are deferred based on existing condition.

2018 Projects:

- Gairloch Galleries- Split System A/C Replacement
- Oakville Galleries- Exterior Lighting Replacement
- Sovereign House- Humidifier Replacement

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	12,600	1,000	5,000	2,000	4,000	1,000	2,000	4,000	2,000	1,000	22,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	138,800	27,000	86,000	40,200	80,000	24,000	30,000	79,500	36,000	15,000	417,700
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	151,400	28,000	91,000	42,200	84,000	25,000	32,000	83,500	38,000	16,000	439,700
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	151,400	28,000	91,000	42,200	84,000	25,000	32,000	83,500	38,000	16,000	439,700
Long Term Financing											
TOTAL CORPORATE FINANCING	151,400	28,000	91,000	42,200	84,000	25,000	32,000	83,500	38,000	16,000	439,700
TOTAL FINANCING	151,400	28,000	91,000	42,200	84,000	25,000	32,000	83,500	38,000	16,000	439,700
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	42101715	Growth Related	No
Project Name	Energy Management Large Buildings	Growth %	0
Department	Facilities and Construction Management	Construction Start Date	
Service / Program	4210 - Facilities and Construction Management	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The Energy Management Large Buildings account is used to perform energy management retrofits to the town's building portfolio with a focus on projects with a short payback time as well as a high rate of potential energy savings. The three year project plan is based on detailed energy audits conducted by Facilities and Construction Management at seven of the town's larger energy consumers: the Glen Abbey Community Centre, the Iroquois Ridge Community Centre, Sixteen Mile Sports Complex, Central Operations, Transit, Joshua's Creek Arena and the River Oaks Community Centre.

2018 Projects:

- Glen Abbey Community Centre LED lighting retrofit
- Town Hall LED lighting retrofit
- Queen Elizabeth Park Cultural Community Centre LED lighting retrofit
- Sixteen Mile Sports Complex Rinks 2,3,4 LED lighting retrofit

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	41,000	26,000	22,000	4,000							52,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	447,500	478,000	408,000	66,000							952,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	488,500	504,000	430,000	70,000							1,004,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve	488,500	504,000	430,000	70,000							1,004,000
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING	488,500	504,000	430,000	70,000							1,004,000
TOTAL FINANCING	488,500	504,000	430,000	70,000							1,004,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities		(55,000)	(11,500)	(18,300)	(18,300)						(103,100)
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfs to Own Funds											
TOTAL EXPECTED OPERATING COST		(55,000)	(11,500)	(18,300)	(18,300)						(103,100)
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT		(55,000)	(11,500)	(18,300)	(18,300)						(103,100)

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	42101716	Growth Related	No
Project Name	Properties under 12,000 SF Maintenance and	Growth %	0
Department	Facilities and Construction Management	Construction Start Date	
Service / Program	4210 - Facilities and Construction Management	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Replacement of architectural, structural, mechanical and electrical equipment and building systems due to end of life or failure. Facilities under 12,000sf in area account for 25% of the town's total building area and include fire stations, parks (public) buildings, libraries, leased buildings and various other facilities. Replacement schedule is reviewed and updated on annual basis: reports produced by our Asset Management Program for equipment at the end of their service life are reviewed, facilities are inspected and where possible replacements are deferred based on existing condition.

2018 Projects:

- Fire Hall #1- Flat roof replacement
- Euro Group- Roof replacement
- Shell Park- Roof replacement
- Falgarwood Pool- Walkways replacement
- Oakville Seniors Centre - Roof Hatch replacement
- Bronte Beach Park - Roof Replacement

DESCRIPTION	LTD Budget	PROJECT BUDGET										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
CAPITAL COST												
Personnel Services & Benefits	14,000	9,000	23,000	20,000	14,000	21,000	22,000	16,000	41,000	35,000	201,000	
Materials, Supplies & Utilities												
Capital out of Operations												
Purchased Services	152,500	172,000	413,000	366,800	262,000	385,000	404,500	289,000	747,800	636,100	3,676,200	
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST	166,500	181,000	436,000	386,800	276,000	406,000	426,500	305,000	788,800	671,100	3,877,200	
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds												
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE												
CORPORATE FINANCING												
Capital Reserve												
Capital Levy	166,500	181,000	436,000	386,800	276,000	406,000	426,500	305,000	788,800	671,100	3,877,200	
Long Term Financing												
TOTAL CORPORATE FINANCING	166,500	181,000	436,000	386,800	276,000	406,000	426,500	305,000	788,800	671,100	3,877,200	
TOTAL FINANCING	166,500	181,000	436,000	386,800	276,000	406,000	426,500	305,000	788,800	671,100	3,877,200	
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	42101801	Growth Related	No
Project Name	Town Hall - Repairs/Replacement (Mechanical)	Growth %	0
Department	Facilities and Construction Management	Construction Start Date	
Service / Program	4210 - Facilities and Construction Management	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The Town Hall Capital Repairs/Replacement account will fund planned capital replacements at Town Hall for small equipment excluding minor renovations. Future funding is for minor mechanical replacements.

DESCRIPTION	LTD Budget	PROJECT BUDGET									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits			5,000	1,000	7,000	21,000		2,000	6,000	14,000	56,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		5,000	89,000	14,000	121,000	382,000		38,000	104,000	249,000	1,002,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		5,000	94,000	15,000	128,000	403,000		40,000	110,000	263,000	1,058,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds		5,000	94,000	15,000	128,000	403,000		40,000	110,000	263,000	1,058,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE		5,000	94,000	15,000	128,000	403,000		40,000	110,000	263,000	1,058,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING		5,000	94,000	15,000	128,000	403,000		40,000	110,000	263,000	1,058,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	42101804	Growth Related	No
Project Name	Townhall Card Access Controller Replacement	Growth %	0
Department	Facilities and Construction Management	Construction Start Date	
Service / Program	4210 - Facilities and Construction Management	Year of Initiation	2018
Asset Category	N/A	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Currently Town Hall has 61 CP40 security access controllers installed. These controllers perform the operation of all door access (card swipe) in the facility. The controllers are original to the installation of the CANSEC Hurricane security system and are at the end of their useful life. Parts are no longer manufactured. In the event of a failure of the controller, the controller has to be replaced with the newer model H1000 controller.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		62,000	60,000								122,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		62,000	60,000								122,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds		62,000	60,000								122,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE		62,000	60,000								122,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING		62,000	60,000								122,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	36101308	Growth Related	No
Project Name	JD Edwards HR Enhancements	Growth %	0
Department	Information Systems & Solutions	Construction Start Date	
Service / Program	3610 - Administration - IS&S CH	Year of Initiation	2013
Asset Category	Communication & Technology	Year of Completion	2018

PROJECT DETAILS

Project Description and Rationale

Completion of the Human Resources Learning Management Systems – Preemergency – that was purchased in 2017 New features to include on-line training on Internet Security and PCI DSS card handling best practices, HR led legislated training and orientation training for new staff

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits		75,000									75,000
Materials, Supplies & Utilities											
Capital out of Operations		25,000									25,000
Purchased Services	292,000										
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	292,000	100,000									100,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve	160,000										
Capital Levy	132,000	100,000									100,000
Long Term Financing											
TOTAL CORPORATE FINANCING	292,000	100,000									100,000
TOTAL FINANCING	292,000	100,000									100,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	36101310	Growth Related	No
Project Name	CIS Enhancement - Workforce Management	Growth %	0
Department	Information Systems & Solutions	Construction Start Date	
Service / Program	3610 - Administration - IS&S CH	Year of Initiation	2013
Asset Category	Communication & Technology	Year of Completion	2018

PROJECT DETAILS

Project Description and Rationale

Finalization of the installation of time and attendance technology at Maplegrove and Kinoak arenas.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits		30,000									30,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	481,000	15,000									15,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	481,000	45,000									45,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	481,000	45,000									45,000
Long Term Financing											
TOTAL CORPORATE FINANCING	481,000	45,000									45,000
TOTAL FINANCING	481,000	45,000									45,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfrs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	36101509	Growth Related	No
Project Name	PCI Certification Project	Growth %	0
Department	Information Systems & Solutions	Construction Start Date	
Service / Program	3610 - Administration - IS&S CH	Year of Initiation	2018
Asset Category	Communication & Technology	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Technology improvements to improve the segmentation and monitoring tools to ensure security provisions meet the new needs. Also, a new series of training courses for Town wide staff concerning the increased number of malware, email phishing, ransom ware attacks that the town staff are experiencing using email and social engineering techniques.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	316,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	80,000	400,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	316,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	80,000	400,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve	140,000										
Capital Levy	176,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	80,000	400,000
Long Term Financing											
TOTAL CORPORATE FINANCING	316,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	80,000	400,000
TOTAL FINANCING	316,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	80,000	400,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	36101703	Growth Related	No
Project Name	Hardware Evergreening	Growth %	0
Department	Information Systems & Solutions	Construction Start Date	
Service / Program	3610 - Administration - IS&S CH	Year of Initiation	2018
Asset Category	Communication & Technology	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Annual allocation used to upgrade all the client infrastructure such as PC's, telephones, printers, monitors, network and server infrastructure. An additional \$150,000 was added to 2018 & 2019 to evergreen the 200 field worker tablets that are between 4 and 6 years old. The PC's are upgraded every 5 to 6 years by replacing approximately 200 machines per year. Printers and monitors last about 7 years and telephones last about 10 years. Servers and network switches last about 3 to 5 years. The typical uses of the capital budget include software / hardware purchases which usually contains a 1st year maintenance component, Project and Business Analysis consulting, data input and data reporting components, security and display technology components, internal / external consulting companies and contracts, software development tools and staff and contract training on all the previously listed technologies.

DESCRIPTION	LTD Budget	PROJECT BUDGET										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
CAPITAL COST												
Personnel Services & Benefits	4,000	5,000	5,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	8,000	42,000
Materials, Supplies & Utilities												
Capital out of Operations	750,000	950,000	950,000	800,000	800,000	800,000	800,000	800,000	800,000	800,000	1,600,000	8,300,000
Purchased Services												
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST	754,000	955,000	955,000	804,000	804,000	804,000	804,000	804,000	804,000	804,000	1,608,000	8,342,000
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds												
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE												
CORPORATE FINANCING												
Capital Reserve												
Capital Levy	754,000	955,000	955,000	804,000	804,000	804,000	804,000	804,000	804,000	804,000	1,608,000	8,342,000
Long Term Financing												
TOTAL CORPORATE FINANCING	754,000	955,000	955,000	804,000	804,000	804,000	804,000	804,000	804,000	804,000	1,608,000	8,342,000
TOTAL FINANCING	754,000	955,000	955,000	804,000	804,000	804,000	804,000	804,000	804,000	804,000	1,608,000	8,342,000
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
EXPECTED OPERATING COST												
Personnel Services & Benefits												
Materials, Supplies & Utilities												
Capital Out of Operations												
Purchased Services												
Payments & Grants												
Internal Expenses & Trfrs to Own Funds												
TOTAL EXPECTED OPERATING COST												
EXPECTED REVENUE												
External Revenue												
Internal Revenue & Own Fund Transfers												
TOTAL EXPECTED REVENUE												
NET OPERATING IMPACT												

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	36101704	Growth Related	No
Project Name	HP to Aruba Wireless Migration	Growth %	0
Department	Information Systems & Solutions	Construction Start Date	
Service / Program	3610 - Administration - IS&S CH	Year of Initiation	2017
Asset Category	Communication & Technology	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

In late 2015, HP Enterprises purchased the Aruba Wireless Company as a replacement for their own WiFi Wireless Technologies. The older HP WiFi technologies have been identified as being end of life and HP has been starting the migration to the new HP Aruba wireless technologies. This is year 2 of the 2 year plan to replace the discontinued technologies and security and segmentation technologies associated with WiFi. This budget will be used for consulting, project management resources, part time labour and various hardware and software technologies.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits	1,000	1,000									1,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	197,900	197,900									197,900
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	198,900	198,900									198,900
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve	198,900	3,000									3,000
Capital Levy		195,900									195,900
Long Term Financing											
TOTAL CORPORATE FINANCING	198,900	198,900									198,900
TOTAL FINANCING	198,900	198,900									198,900
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services		5,400	5,400								10,800
Payments & Grants											
Internal Expenses & Trfs to Own Funds											
TOTAL EXPECTED OPERATING COST		5,400	5,400								10,800
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT		5,400	5,400								10,800

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	36101705	Growth Related	No
Project Name	Enterprise Storage Architecture and Retension	Growth %	0
Department	Information Systems & Solutions	Construction Start Date	
Service / Program	3610 - Administration - IS&S CH	Year of Initiation	2018
Asset Category	Communication & Technology	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Our current Falconstore / Promise Technologies Storage Area Network is over 8 years old and starting to have performance, reliability issues and generating down time within our production environments. The centralized SAN controller has reached it's end of life and most of the the disk storage components are past end of life. A study was performed in 2017 to determine our requirements, modern technology options, and existing purchase and support opportunities in the government sector. Based on the needs analysis and technology evaluation, the intent is purchase a HP 3PAR SAN using the provincial purchasing agreement.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits		1,000									1,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	50,000	211,000									211,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	50,000	212,000									212,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve	50,000										
Capital Levy		212,000									212,000
Long Term Financing											
TOTAL CORPORATE FINANCING	50,000	212,000									212,000
TOTAL FINANCING	50,000	212,000									212,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	36101709	Growth Related	No
Project Name	Amanda Infrastructure Upgrade	Growth %	0
Department	Information Systems & Solutions	Construction Start Date	
Service / Program	3610 - Administration - IS&S CH	Year of Initiation	2018
Asset Category	Communication & Technology	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

In 2017 the capital project request was to upgrade the Amanda system from Version 6 to Version 7. The major drivers for the upgrade were, completely new version of Amanda Tax application, fully web enabled Amanda Property system used by most departments in the Town and a more integrated Amanda Public Portal environment of Public Access. Due to delays in the Tax component, the upgrade is now planned for 2018. The additional budget is required for contract resources and hardware & software technologies

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	1,000	75,000				1,000					76,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	225,000					225,000					225,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	226,000	75,000				226,000					301,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve	226,000										
Capital Levy		75,000				226,000					301,000
Long Term Financing											
TOTAL CORPORATE FINANCING	226,000	75,000				226,000					301,000
TOTAL FINANCING	226,000	75,000				226,000					301,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfrs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	36101711	Growth Related	No
Project Name	Fiber Installation/Termination, Various Locations	Growth %	0
Department	Information Systems & Solutions	Construction Start Date	
Service / Program	3610 - Administration - IS&S CH	Year of Initiation	2018
Asset Category	Communication & Technology	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Currently, the Town's fibre backbone is not encompassing all Town buildings and major intersections. Fibre, conduit and termination is needed in various locations to meet the Town's growth and redundancy requirements for both Information Systems and Traffic Operations. Expanding current fibre backbone will support future "Smart City", Internet of Things (IoT) and the Town's Digital Strategy efforts. Adding fibre to our current infrastructure will enable expansion of our current redundancy (MPLS) network allowing for a more robust resilient network with less downtimes. The following are current locations for upgrades.

- Fibre and/or Conduit/Termination Install - Town Hall to Upper Middle \$24,000
- Fibre and/or Conduit/Termination Install - Maple Grove Arena (Ford Drive, Chartwell to Lakeshore) \$165,000
- Fibre and/or Conduit/Termination Install - Dundas from Bronte to Trafalgar \$26,000
- Fibre and/or Conduit/Termination Install - Third Line to Bronte along Upper Middle \$12,500
- Fibre and/or Conduit/Termination Install - Third Line - Pine Glen to Dundas \$16,000
- Fibre and/or Conduit/Termination Install - William Halton Parkway (Bronte/Dundas to William Halton Parkway) \$47,000
- Fibre and/or Conduit/Termination Install - Winston Park Subdivision (Dundas over QEW/403) \$62,000

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	1,000	2,000									2,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	284,300	352,500									352,500
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	285,300	354,500									354,500
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve	285,300										
Capital Levy		354,500									354,500
Long Term Financing											
TOTAL CORPORATE FINANCING	285,300	354,500									354,500
TOTAL FINANCING	285,300	354,500									354,500
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	36101712	Growth Related	No
Project Name	Corporate Document Management	Growth %	0
Department	Information Systems & Solutions	Construction Start Date	
Service / Program	3610 - Administration - IS&S CH	Year of Initiation	2018
Asset Category	Communication & Technology	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Continuation of the Document Management project, based on our existing SharePoint Architecture with the following deliverables:

1. Building Department continuing to scan all the paper based street files into Amanda System as file attachments stored in the X Drive. The Public Portal to allow citizens to download available surveys to be completed
2. Development Engineering department to start imaging their incoming documents and attaching to the Amanda Property records to support a paperless future state. Documents will have an automatic retention associated with them in accordance to the retention bylaw
3. Clerks Department to start scanning all the Town's official agreements and contracts and associate the metadata to allow for efficient self service search capabilities by staff

Additionally in 2018, IS will work with Clerks Department to enhance the File Retention Bylaw to include increase level of detail defining how long electronic records are maintained by each business unit.

This budget will be used for contract and part time labour and software and hardware needs.

DESCRIPTION	LTD Budget	PROJECT BUDGET										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
CAPITAL COST												
Personnel Services & Benefits	2,000	101,000	51,000	51,000	51,000	152,000	51,000	51,000	152,000	102,000	762,000	
Materials, Supplies & Utilities												
Capital out of Operations												
Purchased Services	300,000	100,000	50,000	50,000	50,000	150,000	50,000	50,000	150,000	100,000	750,000	
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST	302,000	201,000	101,000	101,000	101,000	302,000	101,000	101,000	302,000	202,000	1,512,000	
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds												
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE												
CORPORATE FINANCING												
Capital Reserve												
Capital Levy	302,000	201,000	101,000	101,000	101,000	302,000	101,000	101,000	302,000	202,000	1,512,000	
Long Term Financing												
TOTAL CORPORATE FINANCING	302,000	201,000	101,000	101,000	101,000	302,000	101,000	101,000	302,000	202,000	1,512,000	
TOTAL FINANCING	302,000	201,000	101,000	101,000	101,000	302,000	101,000	101,000	302,000	202,000	1,512,000	
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	36101713	Growth Related	No
Project Name	GIS System Enhancement	Growth %	0
Department	Information Systems & Solutions	Construction Start Date	
Service / Program	3610 - Administration - IS&S CH	Year of Initiation	2018
Asset Category	Communication & Technology	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The GIS System enhancement project is used to maintain and update features and functions based on our current product offering and new items emerging from integrations with other systems. In 2018, the plans include improvements to the Public On-line GIS experience, integrations with other software products and new data acquisitions.

The typical uses of the capital budget include software and hardware purchases which usually contains a 1st year maintenance component, project and business analysis consulting, data input and data reporting hardware and software components, security and display technology hardware and software components, internal and external consulting companies and contracts, software development tools and to suites, staff and contract training on all the previously listed technologies.

DESCRIPTION	LTD Budget	PROJECT BUDGET									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	2,000	10,000
Materials, Supplies & Utilities											
Capital out of Operations	155,000	100,000	155,000	100,000	155,000	100,000	155,000	100,000	155,000	255,000	1,275,000
Purchased Services											
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	156,000	101,000	156,000	101,000	156,000	101,000	156,000	101,000	156,000	257,000	1,285,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	156,000	101,000	156,000	101,000	156,000	101,000	156,000	101,000	156,000	257,000	1,285,000
Long Term Financing											
TOTAL CORPORATE FINANCING	156,000	101,000	156,000	101,000	156,000	101,000	156,000	101,000	156,000	257,000	1,285,000
TOTAL FINANCING	156,000	101,000	156,000	101,000	156,000	101,000	156,000	101,000	156,000	257,000	1,285,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	36101714	Growth Related	No
Project Name	Systems and Networking Infrastructure	Growth %	0
Department	Information Systems & Solutions	Construction Start Date	
Service / Program	3610 - Administration - IS&S CH	Year of Initiation	2018
Asset Category	Communication & Technology	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

In 2018, IS will start evergreening various network switches that are no longer have software and hardware maintenance support due to their age. In some locations, switches that do not support the current version of Power over Ethernet (POE+) will also need to be replaced due to the installation of newer WiFi and security technologies that require the higher power standard

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	100,000	500,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	100,000	500,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	100,000	500,000
Long Term Financing											
TOTAL CORPORATE FINANCING	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	100,000	500,000
TOTAL FINANCING	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	100,000	500,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	36101715	Growth Related	No
Project Name	Share Point Enhancements	Growth %	0
Department	Information Systems & Solutions	Construction Start Date	
Service / Program	3610 - Administration - IS&S CH	Year of Initiation	2018
Asset Category	Communication & Technology	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The 2018 budget request is to enhance the SharePoint system for specific business units, provide small maintenance and business needs enhancements and periodic system version upgrades. The IS department will be working with the client department to streamline and finish the migration of their content from SharePoint 2010 to Sharepoint 2013 in 2018.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits		76,000	25,000	25,000	76,000	25,000	25,000	25,000	25,000	50,000	352,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	50,000	50,000	25,000	25,000	50,000	25,000	25,000	25,000	25,000	50,000	300,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	50,000	126,000	50,000	50,000	126,000	50,000	50,000	50,000	50,000	100,000	652,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve	50,000		50,000	50,000	126,000	50,000	50,000	50,000	50,000	100,000	526,000
Capital Levy		126,000									126,000
Long Term Financing											
TOTAL CORPORATE FINANCING	50,000	126,000	50,000	50,000	126,000	50,000	50,000	50,000	50,000	100,000	652,000
TOTAL FINANCING	50,000	126,000	50,000	50,000	126,000	50,000	50,000	50,000	50,000	100,000	652,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services		2,500									2,500
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST		2,500									2,500
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT		2,500									2,500

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	36101716	Growth Related	No
Project Name	Corporate Information System (CIS)	Growth %	0
Department	Information Systems & Solutions	Construction Start Date	
Service / Program	3610 - Administration - IS&S CH	Year of Initiation	2017
Asset Category	Communication & Technology	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The major business functions using CIS are Human Resources, Payroll, Purchasing, Accounting, Accounts Payable, Accounts Receivable, etc. The capital budget will be used to cover the following potential needs in order to enhance and tune the system based on new requirement brought forward through legislation, business efficiencies and emerging needs. The typical uses of the capital budget include software and hardware purchases which usually contains a 1st year maintenance component, project and business analysis consulting, data input and data reporting hardware and software components, security and display technology hardware and software components, internal and external consulting companies and contracts, software development tools and staff and contract training on all the previously listed technologies.

DESCRIPTION	LTD Budget	PROJECT BUDGET										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
CAPITAL COST												
Personnel Services & Benefits	1,000	16,000	16,000	16,000	16,000	16,000	16,000	16,000	16,000	16,000	32,000	160,000
Materials, Supplies & Utilities												
Capital out of Operations	125,000	260,000	110,000	110,000	110,000	110,000	110,000	110,000	110,000	110,000	220,000	1,250,000
Purchased Services												
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST	126,000	276,000	126,000	126,000	126,000	126,000	126,000	126,000	126,000	126,000	252,000	1,410,000
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds												
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE												
CORPORATE FINANCING												
Capital Reserve												
Capital Levy	126,000	276,000	126,000	126,000	126,000	126,000	126,000	126,000	126,000	126,000	252,000	1,410,000
Long Term Financing												
TOTAL CORPORATE FINANCING	126,000	276,000	126,000	126,000	126,000	126,000	126,000	126,000	126,000	126,000	252,000	1,410,000
TOTAL FINANCING	126,000	276,000	126,000	126,000	126,000	126,000	126,000	126,000	126,000	126,000	252,000	1,410,000
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
EXPECTED OPERATING COST												
Personnel Services & Benefits												
Materials, Supplies & Utilities												
Capital Out of Operations												
Purchased Services			60,000	60,000	15,000					60,000		195,000
Payments & Grants												
Internal Expenses & Trfrs to Own Funds												
TOTAL EXPECTED OPERATING COST			60,000	60,000	15,000					60,000		195,000
EXPECTED REVENUE												
External Revenue												
Internal Revenue & Own Fund Transfers												
TOTAL EXPECTED REVENUE												
NET OPERATING IMPACT			60,000	60,000	15,000					60,000		195,000

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	36101717	Growth Related	No
Project Name	Misc Sustainment for Corporate Applications	Growth %	0
Department	Information Systems & Solutions	Construction Start Date	
Service / Program	3610 - Administration - IS&S CH	Year of Initiation	2018
Asset Category	Communication & Technology	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Annual allocation used to sustain various corporate applications such as FMW Budgeting, Cemetery, Harbours Management systems various departmental business specific utility applications. The typical uses of the capital budget include software and hardware purchases which usually contains a 1st year maintenance component, project and business analysis consulting, data input and data reporting components, security and display technology hardware and software components, internal and external consulting companies and contracts, software development tools and staff and contract training on all the previously listed technologies.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	1,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	80,000	400,000
Materials, Supplies & Utilities											
Capital out of Operations	100,000	86,000	86,000	86,000	86,000	86,000	86,000	86,000	86,000	172,000	860,000
Purchased Services											
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	101,000	126,000	126,000	126,000	126,000	126,000	126,000	126,000	126,000	252,000	1,260,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	101,000	126,000	126,000	126,000	126,000	126,000	126,000	126,000	126,000	252,000	1,260,000
Long Term Financing											
TOTAL CORPORATE FINANCING	101,000	126,000	126,000	126,000	126,000	126,000	126,000	126,000	126,000	252,000	1,260,000
TOTAL FINANCING	101,000	126,000	126,000	126,000	126,000	126,000	126,000	126,000	126,000	252,000	1,260,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services		20,000									20,000
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST		20,000									20,000
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT		20,000									20,000

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	36101718	Growth Related	No
Project Name	Point of Sale Terminals Expansion and Refresh	Growth %	0
Department	Information Systems & Solutions	Construction Start Date	
Service / Program	3610 - Administration - IS&S CH	Year of Initiation	2018
Asset Category	Communication & Technology	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The 2018 Work Plan is to complete the needs analysis of a POS environment based on the needs of the business units and the IS security and PCI DSS needs. Based on this review, a new POS solution will be procured through existing approved vendors of record or a request for proposal. This budget is used for consulting or PT labour, hardware and software resources as required.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits		35,000									35,000
Materials, Supplies & Utilities											
Capital out of Operations	50,000	15,000	20,000	20,000	20,000		20,000	20,000		20,000	135,000
Purchased Services											
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	50,000	50,000	20,000	20,000	20,000		20,000	20,000		20,000	170,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve	50,000		20,000	20,000	20,000		20,000	20,000		20,000	120,000
Capital Levy		50,000									50,000
Long Term Financing											
TOTAL CORPORATE FINANCING	50,000	50,000	20,000	20,000	20,000		20,000	20,000		20,000	170,000
TOTAL FINANCING	50,000	50,000	20,000	20,000	20,000		20,000	20,000		20,000	170,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	36101802	Growth Related	No
Project Name	IS Strategic Plan	Growth %	0
Department	Information Systems & Solutions	Construction Start Date	
Service / Program	3610 - Administration - IS&S CH	Year of Initiation	2018
Asset Category	Communication & Technology	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

This project is to hire an Information Technology Management Consultant to perform a strategic planning exercise. The strategic plan would concentrate on service level expectations, new technologies, staffing levels and organizational structure. The consultant would concentrate on the staff and management structures required to support the towns increased level of on-line applications and public access since the numbers of staff, buildings, applications that we support have grown significantly since our last Strategic Planning exercise.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits		1,000					1,000				2,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		100,000					100,000				200,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		101,000					101,000				202,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy		101,000					101,000				202,000
Long Term Financing											
TOTAL CORPORATE FINANCING		101,000					101,000				202,000
TOTAL FINANCING		101,000					101,000				202,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	36101803	Growth Related	No
Project Name	CIS Infrastructure Refresh	Growth %	0
Department	Information Systems & Solutions	Construction Start Date	
Service / Program	3610 - Administration - IS&S CH	Year of Initiation	2018
Asset Category	Communication & Technology	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The Corporate Information Systems is based on the Oracle / JD Edwards Suite of Applications. The major business functions using CIS are Human Resources, Payroll, Purchasing, Accounting, Accountas Payable, Accounts Receivable etc. The budget indicated is used to manage the costs of the software infrastructure updates that happen every 3 years. In the past the upgrades happened every 5 years, but due to recent technology changes and product development efforts, Oracle is recommending that they will be releasing a Major update every 3 years and minor feature releases in the other years. This strategy also saves the company money in that the costs of the upgrades are less because the costs are \$125,000 every 3 years instead of \$250,000 every 5 years. Included within this budget are all consulting and contract staffing costs for a Project Manager and / or Business Analyst.

DESCRIPTION	LTD Budget	PROJECT BUDGET									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits		50,000			50,000			50,000			200,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		76,000			76,000			76,000			304,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		126,000			126,000			126,000			504,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve					126,000			126,000			378,000
Capital Levy		126,000									126,000
Long Term Financing											
TOTAL CORPORATE FINANCING		126,000			126,000			126,000			504,000
TOTAL FINANCING		126,000			126,000			126,000			504,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	36101805	Growth Related	No
Project Name	South Atrium Video System Replacement	Growth %	0
Department	Information Systems & Solutions	Construction Start Date	
Service / Program	3610 - Administration - IS&S CH	Year of Initiation	2018
Asset Category	N/A	Year of Completion	2018

PROJECT DETAILS

Project Description and Rationale

Video Projection in South Atrium is 8+ years old and due to technical limitations is not able to adequately show higher resolution, HD quality presentations and maintain a suitable level of brightness for public presentations. Projector needs to be replaced and 300 ft of cabling from the AV rack to the projector location on the ceiling needs to be re-wired and upgraded to HDMI. Newer wall mount LED solutions eliminate the projector hanging from the ceiling, the long lengths of cable which need expensive video amplifiers work properly and bulky and unattractive power screen mounted to the stage ceiling.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits		1,000									1,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		125,000									125,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		126,000									126,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy		126,000									126,000
Long Term Financing											
TOTAL CORPORATE FINANCING		126,000									126,000
TOTAL FINANCING		126,000									126,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfrs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	36102003	Growth Related	No
Project Name	Microsoft Outlook Infrastructure Refresh	Growth %	0
Department	Information Systems & Solutions	Construction Start Date	
Service / Program	3610 - Administration - IS&S CH	Year of Initiation	2018
Asset Category	Communication & Technology	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The existing Microsoft Outlook / Exchange Infrastructure and Core applications are based on a 2013 code platform, since the last full system refresh was installed in 2014. Microsoft has announced that the end of support life for Exchange 2013 will be in 2018. The upgrade scheduled for 2020 has been moved up to 2018 to ensure that all our systems comply with vendor maintenance requirements.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits		11,000		17,000					77,000		105,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		100,000		100,000					150,000		350,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		111,000		117,000					227,000		455,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy		111,000		117,000					227,000		455,000
Long Term Financing											
TOTAL CORPORATE FINANCING		111,000		117,000					227,000		455,000
TOTAL FINANCING		111,000		117,000					227,000		455,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	63101401	Growth Related	No
Project Name	AMANDA Public Portal	Growth %	0
Department	Planning Services	Construction Start Date	
Service / Program	3610 - Administration - IS&S CH	Year of Initiation	2018
Asset Category	Communication & Technology	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

IS has been working with the Community Development Commission and their Business Management consultants in describing their business needs and the technologies available to enhance and streamline their information processing and documentation processes. The Amanda Public Portal application was purchased in late 2015 with the system being ready for production in mid 2017. In late 2017 and early 2018, the plan is to have 3 application available to the public that will allow for 24 x 7 information access and a reduction in staff labour requirements due to the automation of the tasks related to these business processes. This application need has also been identified by Digital Strategy and Web Steering Committee as an opportunity to provide an enhanced level of information out to the Public.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	1,000	76,000			76,000						228,000
Materials, Supplies & Utilities										76,000	
Capital out of Operations		75,000									75,000
Purchased Services	601,000				150,000					150,000	300,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	602,000	151,000			226,000					226,000	603,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	602,000	151,000			226,000					226,000	603,000
Long Term Financing											
TOTAL CORPORATE FINANCING	602,000	151,000			226,000					226,000	603,000
TOTAL FINANCING	602,000	151,000			226,000					226,000	603,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services		67,000									67,000
Payments & Grants											
Internal Expenses & Trfs to Own Funds											
TOTAL EXPECTED OPERATING COST		67,000									67,000
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT		67,000									67,000

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52211606	Growth Related	No
Project Name	WOSS Field and Washroom Rehabilitation	Growth %	0
Department	Parks and Open Space	Construction Start Date	
Service / Program	5221 - Park Development Rehab -	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The Parks and Open Space Department has recently improved 2 soccer fields on the former lands of the Halton District School Board lands known as White Oaks North campus. The fields have been drained, irrigated and new water and sanitary services have been provided.

The funds requested in 2018 are for reconstruction of a washroom/fieldhouse facility that had reached the end of its life cycle and required relocation due to the construction of the CSV French School. The washroom/fieldhouse will support the 2 new soccer fields and the existing Oakville Park hardball diamond.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	62,000	24,000									24,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	1,550,000	600,000									600,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	1,612,000	624,000									624,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds	1,612,000	624,000									624,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	1,612,000	624,000									624,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	1,612,000	624,000									624,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfrs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52211618	Growth Related	No
Project Name	Parks Facilities Repairs	Growth %	0
Department	Parks and Open Space	Construction Start Date	
Service / Program	5221 - Park Development Rehab -	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Annual allocation for minor repairs and maintenance of park buildings and facilities within Parks and Open Space. Examples include automatic door opening mechanisms on public washrooms, roof rehabilitation, new fixtures, electrical rehabs, windows, doors, electrical and plumbing upgrades, interior and exterior painting, wooden fences and railings.

DESCRIPTION	LTD Budget	PROJECT BUDGET										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
CAPITAL COST												
Personnel Services & Benefits	9,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	2,000	10,000
Materials, Supplies & Utilities												
Capital out of Operations												
Purchased Services	423,500	213,000	254,000	223,000	264,000	258,000	226,000	280,000	279,000	556,300	2,553,300	
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST	432,500	214,000	255,000	224,000	265,000	259,000	227,000	281,000	280,000	558,300	2,563,300	
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds												
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE												
CORPORATE FINANCING												
Capital Reserve												
Capital Levy	410,000	214,000	255,000	224,000	265,000	259,000	227,000	281,000	280,000	558,300	2,563,300	
Long Term Financing												
TOTAL CORPORATE FINANCING	410,000	214,000	255,000	224,000	265,000	259,000	227,000	281,000	280,000	558,300	2,563,300	
TOTAL FINANCING	410,000	214,000	255,000	224,000	265,000	259,000	227,000	281,000	280,000	558,300	2,563,300	
PORTION OF PROJECT UNFUNDED(+)	22,500											

DESCRIPTION	LTD Budget	OPERATING IMPACT										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
EXPECTED OPERATING COST												
Personnel Services & Benefits												
Materials, Supplies & Utilities												
Capital Out of Operations												
Purchased Services												
Payments & Grants												
Internal Expenses & Trns to Own Funds												
TOTAL EXPECTED OPERATING COST												
EXPECTED REVENUE												
External Revenue												
Internal Revenue & Own Fund Transfers												
TOTAL EXPECTED REVENUE												
NET OPERATING IMPACT												

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52211702	Growth Related	Yes
Project Name	South Shell Waterfront Park Phase 3	Growth %	100
Department	Parks and Open Space	Construction Start Date	
Service / Program	5221 - Park Development Rehab -	Year of Initiation	2017
Asset Category	Land Improvement Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

South Shell Park is a waterfront park that was initially constructed several years ago adjacent to the Pemberton development and located at the bottom of Great Lakes Blvd. This park development has been a multiyear project. Phase 1, which reinstated the parking lot, was completed in 2009, with Phase 2 completed in 2012 that added a children's playground, walking trails, and shade structure.

The funds requested in 2018 reflect the 3rd and final phase of development. The requested funds would be used by the Town to complete design work for lookouts and enhanced beach access and minor shoreline erosion repairs.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits	2,000	23,000									23,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	60,000	570,000									570,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	62,000	593,000									593,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges	55,800	533,700									533,700
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	55,800	533,700									533,700
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	6,200	59,300									59,300
Long Term Financing											
TOTAL CORPORATE FINANCING	6,200	59,300									59,300
TOTAL FINANCING	62,000	593,000									593,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits			19,400								19,400
Materials, Supplies & Utilities			900								900
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST			20,300								20,300
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT			20,300								20,300

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52211703	Growth Related	Yes
Project Name	NP4 - Shieldbay	Growth %	100
Department	Parks and Open Space	Construction Start Date	
Service / Program	5221 - Park Development Rehab -	Year of Initiation	2017
Asset Category	Land Improvement Class	Year of Completion	2020

PROJECT DETAILS

Project Description and Rationale

Funding to construct a neighborhood park in North Oakville as the communities north of Dundas are developed. The current estimate provides for a 4 hectare park containing 1 major baseball diamond, tennis courts, junior/senior playgrounds, skatepark facility, seating areas, shade structures, horticulture beds and tree planting. This park spans the Shieldbay and Minto subdivisions, located north of Dundas Street between Trafalgar Road and Eighth Line.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	12,000	100,000	16,000								116,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	310,000	2,400,000	490,000								2,890,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	322,000	2,500,000	506,000								3,006,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges	289,800	2,250,000	455,400								2,705,400
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	289,800	2,250,000	455,400								2,705,400
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	32,200	250,000	50,600								300,600
Long Term Financing											
TOTAL CORPORATE FINANCING	32,200	250,000	50,600								300,600
TOTAL FINANCING	322,000	2,500,000	506,000								3,006,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits			46,400						2	(2)	46,400
Materials, Supplies & Utilities			62,400								62,400
Capital Out of Operations											
Purchased Services			25,600								25,600
Payments & Grants											
Internal Expenses & Trfs to Own Funds											
TOTAL EXPECTED OPERATING COST			134,400						2	(2)	134,400
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT			134,400						2	(2)	134,400

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52211704	Growth Related	No
Project Name	Splash Pad - College Park area	Growth %	0
Department	Parks and Open Space	Construction Start Date	
Service / Program	5221 - Park Development Rehab -	Year of Initiation	2017
Asset Category	Land Improvement Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

This was a recommendation contained in the 2011 and 2014 update to the Parks, Recreation and Library Facilities Master Plan. Based on geographic distribution, the 'College Park' area of Oakville was noted as deficient for this type of facility. The exact location has not been selected, but will be constructed in a park that has the size for such a facility and based on public consultation. 2018 funding will be used to secure a consultant, select the site and construct the facility.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	2,000	14,000									14,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	50,000	350,000									350,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	52,000	364,000									364,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds	52,000	364,000									364,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	52,000	364,000									364,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	52,000	364,000									364,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits			3,400								3,400
Materials, Supplies & Utilities			29,200								29,200
Capital Out of Operations											
Purchased Services			300								300
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST			32,900								32,900
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT			32,900								32,900

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52211717	Growth Related	No
Project Name	Picnic Shelters and Bandshells	Growth %	0
Department	Parks and Open Space	Construction Start Date	
Service / Program	5221 - Park Development Rehab -	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

This project is for the rehabilitation of picnic shelters and bandshells across town that have reached the end of their life cycle. Capital asset replacement is important to maintain the park structures in a safe and usable condition for the community. 2018 funding is for structures within Bronte harbour, Busby Park.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	2,000	8,000	4,000			5,000	5,000	2,000	4,000	11,000	39,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	50,000	210,000	100,000			125,000	125,000	50,000	100,000	265,000	975,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	52,000	218,000	104,000			130,000	130,000	52,000	104,000	276,000	1,014,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve	52,000										
Capital Levy		218,000	104,000			130,000	130,000	52,000	104,000	276,000	1,014,000
Long Term Financing											
TOTAL CORPORATE FINANCING	52,000	218,000	104,000			130,000	130,000	52,000	104,000	276,000	1,014,000
TOTAL FINANCING	52,000	218,000	104,000			130,000	130,000	52,000	104,000	276,000	1,014,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52211718	Growth Related	No
Project Name	Sports Field Rehabilitation	Growth %	0
Department	Parks and Open Space	Construction Start Date	
Service / Program	5221 - Park Development Rehab -	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

This project is an annual funding for the complete rehabilitation of town sports fields as required. While fields undergo routine maintenance to maintain their health, after a period of time the playing fields become worn and compacted, requiring complete reinstatement and re-grading. Rehabilitation work would include the rehabilitation of the soil profile, re-grading the entire field, replacing the irrigation system and tile drainage (if necessary) and re-sodding or re-seeding.

The funding identified in 2018 is for field rehabilitation at Nottingham Gate Park.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	4,000	14,000	15,000	15,000	16,000	16,000	17,000	17,000	18,000	18,000	146,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	100,000	350,000	375,000	375,000	400,000	400,000	425,000	425,000	450,000	450,000	3,650,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	104,000	364,000	390,000	390,000	416,000	416,000	442,000	442,000	468,000	468,000	3,796,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	104,000	364,000	390,000	390,000	416,000	416,000	442,000	442,000	468,000	468,000	3,796,000
Long Term Financing											
TOTAL CORPORATE FINANCING	104,000	364,000	390,000	390,000	416,000	416,000	442,000	442,000	468,000	468,000	3,796,000
TOTAL FINANCING	104,000	364,000	390,000	390,000	416,000	416,000	442,000	442,000	468,000	468,000	3,796,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52211720	Growth Related	No
Project Name	Tennis and Basketball Court	Growth %	0
Department	Parks and Open Space	Construction Start Date	
Service / Program	5221 - Park Development Rehab -	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

This project is an annual allocation to rehabilitate tennis courts and basketball facilities town-wide. Typically, rehabilitation work involves replacement of the playing surface, fencing as required and hardware such as posts, nets, basketball poles and hoops.

The requested 2018 funding will be used to rehabilitate a basketball court at Normandy Park.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	18,000	1,000	4,000	2,000	3,000	9,000		16,000	1,000	11,000	47,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	455,000	25,000	90,000	50,000	65,000	225,000		390,000	25,000	270,000	1,140,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	473,000	26,000	94,000	52,000	68,000	234,000		406,000	26,000	281,000	1,187,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	473,000	26,000	94,000	52,000	68,000	234,000		406,000	26,000	281,000	1,187,000
Long Term Financing											
TOTAL CORPORATE FINANCING	473,000	26,000	94,000	52,000	68,000	234,000		406,000	26,000	281,000	1,187,000
TOTAL FINANCING	473,000	26,000	94,000	52,000	68,000	234,000		406,000	26,000	281,000	1,187,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52211721	Growth Related	No
Project Name	Electrical Lighting Rehab	Growth %	0
Department	Parks and Open Space	Construction Start Date	
Service / Program	5221 - Park Development Rehab -	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

This project is an annual allocation for the replacement or rehabilitation of electrical lights, poles and operating controls in parks on a town-wide basis. The program also includes cleaning and relamping sports field fixtures and re-aiming lights for maximum optic control. All lighting systems are on a replacement schedule based on a life cycle established by an electrical engineer. Where appropriate, LED fixtures are being used in place of high-pressure sodium fixtures.

The requested funding in 2018 will be used to clean and relamp sports field lighting at West Oak Trails Park and River Oaks Park sports fields.

DESCRIPTION	LTD Budget	PROJECT BUDGET									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits	6,000	2,000	4,000	6,000	2,000	2,000	2,000	4,000	4,000	2,000	28,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	155,000	55,000	100,000	155,000	55,000	55,000	55,000	95,000	105,000	55,000	730,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	161,000	57,000	104,000	161,000	57,000	57,000	57,000	99,000	109,000	57,000	758,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	161,000	57,000	104,000	161,000	57,000	57,000	57,000	99,000	109,000	57,000	758,000
Long Term Financing											
TOTAL CORPORATE FINANCING	161,000	57,000	104,000	161,000	57,000	57,000	57,000	99,000	109,000	57,000	758,000
TOTAL FINANCING	161,000	57,000	104,000	161,000	57,000	57,000	57,000	99,000	109,000	57,000	758,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfrs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52211804	Growth Related	No
Project Name	Avonhead Ridge Trail Extension	Growth %	0
Department	Parks and Open Space	Construction Start Date	
Service / Program	5221 - Park Development Rehab -	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

This project is requesting funds to extend Avonhead Ridge Trail south of Kingsford Gardens through leased Hydro One lands and connect to a multi-purpose pathway that is installed on the east side of Ford Drive. A licence agreement with Hydro One was initiated many years ago on the basis of installing this limestone trail connection. The multipurpose pathway on Ford Drive was installed in 2014 which allows for a connection point. This trail would connect to existing trail system known as Avonhead Ridge as well as to the new Kingsford Parkette.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits		1,000									1,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		35,000									35,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		36,000									36,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy		36,000									36,000
Long Term Financing											
TOTAL CORPORATE FINANCING		36,000									36,000
TOTAL FINANCING		36,000									36,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits			700								700
Materials, Supplies & Utilities		1,100									1,100
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfs to Own Funds		2,400									2,400
TOTAL EXPECTED OPERATING COST		3,500	700								4,200
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT		3,500	700								4,200

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52211807	Growth Related	Yes
Project Name	Edgemere Waterfront Trail	Growth %	100
Department	Parks and Open Space	Construction Start Date	
Service / Program	5221 - Park Development Rehab -	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The funding for this development project will be used for the implementation of a trail link between the waterfront lands at the bottom of Maplegrove Road across the waterfront and along the lower reach of Wedgewood Creek, connecting back to Lakeshore Road. This will add another important section to the Town's Waterfront Trail and further the Town's Livable Oakville plan for a continuous waterfront trail system.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits		12,000									12,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		465,000									465,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		477,000									477,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges		429,300									429,300
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE		429,300									429,300
CORPORATE FINANCING											
Capital Reserve											
Capital Levy		47,700									47,700
Long Term Financing											
TOTAL CORPORATE FINANCING		47,700									47,700
TOTAL FINANCING		477,000									477,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits			100								100
Materials, Supplies & Utilities		1,100									1,100
Capital Out of Operations											
Purchased Services		200									200
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST		1,300	100								1,400
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT		1,300	100								1,400

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52211808	Growth Related	Yes
Project Name	Shieldbay Village Square 1	Growth %	100
Department	Parks and Open Space	Construction Start Date	
Service / Program	5221 - Park Development Rehab -	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The request for funding for this project is to be used to reimburse the developer for design and construction of a Village Square to be located in the Shieldbay subdivision (north of Dundas, near extension of Eighth Line). The Village Square will have a playground, shade structure, pathways and benches along with shrub bed horticultural areas.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits		21,000									21,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		520,000									520,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		541,000									541,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges		486,900									486,900
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE		486,900									486,900
CORPORATE FINANCING											
Capital Reserve		54,100									54,100
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING		54,100									54,100
TOTAL FINANCING		541,000									541,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits			10,800								10,800
Materials, Supplies & Utilities			1,800								1,800
Capital Out of Operations											
Purchased Services			8,500								8,500
Payments & Grants											
Internal Expenses & Trfs to Own Funds											
TOTAL EXPECTED OPERATING COST			21,100								21,100
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT			21,100								21,100

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52211809	Growth Related	Yes
Project Name	Minto NHS Trails	Growth %	100
Department	Parks and Open Space	Construction Start Date	
Service / Program	5221 - Park Development Rehab -	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Funding for this development project is for the development of trail system throughout the Natural Heritage System (NHS) areas in North Oakville, specifically the Minto subdivision. The trails will generally be built as a compacted granular surface trail with connecting bridges as required. This section of the NHS trails will be built in the Minto subdivision, and funds will be used to reimburse the developer in accordance with a subdivision agreement.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits		14,000									14,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		355,000									355,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		369,000									369,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges		332,100									332,100
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds		36,900									36,900
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE		369,000									369,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING		369,000									369,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52211811	Growth Related	No
Project Name	Replacement of In-Ground Waste Containers	Growth %	0
Department	Parks and Open Space	Construction Start Date	
Service / Program	5221 - Park Development Rehab -	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

This is an annual program to supply and replace in-ground waste containers. This budget item will be used to repair and replace aging waste containers within our parks inventory.

DESCRIPTION	LTD Budget	PROJECT BUDGET									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits		3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	6,000	30,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	150,000	750,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		78,000	78,000	78,000	78,000	78,000	78,000	78,000	78,000	156,000	780,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve		78,000	78,000	78,000	78,000	78,000	78,000	78,000	78,000	156,000	780,000
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING		78,000	78,000	78,000	78,000	78,000	78,000	78,000	78,000	156,000	780,000
TOTAL FINANCING		78,000	78,000	78,000	78,000	78,000	78,000	78,000	78,000	156,000	780,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52211812	Growth Related	No
Project Name	Wallace Park Utilization Study	Growth %	0
Department	Parks and Open Space	Construction Start Date	
Service / Program	5221 - Park Development Rehab -	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The funding would be used to develop options for a rehabilitation of Wallace Park. At present the ball diamond dominates the park and with the construction of new baseball facilities in north oakville, it allows the opportunity to reinvent Wallace Park to provide additional amenities for the southeast area that are deficient in accordance with the master plan. Options will be developed and staff will solicit feedback through public consultation.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		50,000									50,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		50,000									50,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve		50,000									50,000
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING		50,000									50,000
TOTAL FINANCING		50,000									50,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52211813	Growth Related	No
Project Name	Coronation Park Overhead Trellis	Growth %	0
Department	Parks and Open Space	Construction Start Date	
Service / Program	5221 - Park Development Rehab -	Year of Initiation	2018
Asset Category	N/A	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

In 2010, the town constructed a new washroom and concession facility at Coronation Park. While it appears as one structure, there are actually two distinct buildings connected by a large overhead wooden pergola. This wood structure has now deteriorated to a point where it is unsafe and has been closed off to the public. Staff have removed it from the site as it had become a safety issue. This project is to install supporting beams for both buildings roof structure and to complete a structural review of the remaining beams.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		50,000									50,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		50,000									50,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve		50,000									50,000
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING		50,000									50,000
TOTAL FINANCING		50,000									50,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52211814	Growth Related	No
Project Name	Playground Rehabilitation	Growth %	0
Department	Parks and Open Space	Construction Start Date	
Service / Program	5221 - Park Development Rehab -	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

This is an annual program to update and replace playgrounds across the town that are not in compliance with current playground safety guidelines and/or at the conclusion of their life cycle. Rehabilitation of playgrounds in neighborhood and community parks. Funding is also used to upgrade or replenish playground surfacing and replace perimeter curbing.

The 2018 funding will be used to replace the playground at Waubonoka Park, replacement of rubberized surfacing at Valleyridge Park, as well as curbing and surfacing upgrades at priority sites.

DESCRIPTION	LTD Budget	PROJECT BUDGET									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits		11,000	17,000	14,000	23,000	16,000	46,000	38,000	35,000	19,000	219,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		265,000	435,000	350,000	565,000	390,000	1,155,000	955,000	880,000	465,000	5,460,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		276,000	452,000	364,000	588,000	406,000	1,201,000	993,000	915,000	484,000	5,679,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds		276,000	452,000	364,000	588,000	406,000	1,201,000	993,000	915,000	484,000	5,679,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE		276,000	452,000	364,000	588,000	406,000	1,201,000	993,000	915,000	484,000	5,679,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING		276,000	452,000	364,000	588,000	406,000	1,201,000	993,000	915,000	484,000	5,679,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52211903	Growth Related	No
Project Name	South East Neighbourhood Park	Growth %	0
Department	Parks and Open Space	Construction Start Date	
Service / Program	5221 - Park Development Rehab -	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2021

PROJECT DETAILS

Project Description and Rationale

This is a new neighborhood park that is proposed on the (former) Oakville-Trafalgar Memorial Hospital lands. The park is 0.6 ha and will be constructed in conjunction with the South East Community Centre. In late 2017 there will be public consultation on the facilities and design elements of the park.

The funds identified for 2018 will be used to clean up contaminated soil within the park at the conclusion of the hospital demolition.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL	
		2018	2019	2020	2021	2022	2023	2024	2025	2026+		
CAPITAL COST												
Personnel Services & Benefits			2,000	18,000								20,000
Materials, Supplies & Utilities												
Capital out of Operations												
Purchased Services		600,000	135,000	1,215,000								1,950,000
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST		600,000	137,000	1,233,000								1,970,000
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds		600,000	137,000	1,233,000								1,970,000
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE		600,000	137,000	1,233,000								1,970,000
CORPORATE FINANCING												
Capital Reserve												
Capital Levy												
Long Term Financing												
TOTAL CORPORATE FINANCING												
TOTAL FINANCING		600,000	137,000	1,233,000								1,970,000
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL	
		2018	2019	2020	2021	2022	2023	2024	2025	2026+		
EXPECTED OPERATING COST												
Personnel Services & Benefits					5,000							5,000
Materials, Supplies & Utilities					6,300							6,300
Capital Out of Operations												
Purchased Services					2,800							2,800
Payments & Grants												
Internal Expenses & Trfs to Own Funds												
TOTAL EXPECTED OPERATING COST					14,100							14,100
EXPECTED REVENUE												
External Revenue												
Internal Revenue & Own Fund Transfers												
TOTAL EXPECTED REVENUE												
NET OPERATING IMPACT					14,100							14,100

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52211906	Growth Related	Yes
Project Name	North Oakville - Neighbourhood Park - 3	Growth %	100
Department	Parks and Open Space	Construction Start Date	
Service / Program	5221 - Park Development Rehab -	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2020

PROJECT DETAILS

Project Description and Rationale

Neighbourhood Park 3 is scheduled for design in 2018. This neighbourhood park is located in the area of Sixth Line. This neighbourhood park will be built by the developer and they will be reimbursed the appropriate amount in accordance with an approved subdivision agreement. The funds identified in 2018 are being used for the design, preparation of drawings, and tender bid documents. When the park is fully constructed it will have the following facilities, baseball diamond, junior/senior playgrounds, seating areas, horticultural areas, asphalt lit pathways, and tree planting.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL	
		2018	2019	2020	2021	2022	2023	2024	2025	2026+		
CAPITAL COST												
Personnel Services & Benefits		12,000	111,000									123,000
Materials, Supplies & Utilities												
Capital out of Operations												
Purchased Services		310,000	2,785,000									3,095,000
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST		322,000	2,896,000									3,218,000
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges		289,800	2,606,400									2,896,200
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds												
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE		289,800	2,606,400									2,896,200
CORPORATE FINANCING												
Capital Reserve												
Capital Levy		32,200	289,600									321,800
Long Term Financing												
TOTAL CORPORATE FINANCING		32,200	289,600									321,800
TOTAL FINANCING		322,000	2,896,000									3,218,000
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL	
		2018	2019	2020	2021	2022	2023	2024	2025	2026+		
EXPECTED OPERATING COST												
Personnel Services & Benefits				44,200								44,200
Materials, Supplies & Utilities				52,200								52,200
Capital Out of Operations												
Purchased Services				27,300								27,300
Payments & Grants												
Internal Expenses & Trfers to Own Funds												
TOTAL EXPECTED OPERATING COST				123,700								123,700
EXPECTED REVENUE												
External Revenue				2,500								2,500
Internal Revenue & Own Fund Transfers												
TOTAL EXPECTED REVENUE				2,500								2,500
NET OPERATING IMPACT				121,200								121,200

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52212103	Growth Related	Yes
Project Name	Preserve Phase 3 Village Square	Growth %	100
Department	Parks and Open Space	Construction Start Date	
Service / Program	5221 - Park Development Rehab -	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

This project is for the development of a village square in North Oakville. These funds will be used to reimburse the developer for a village square on Preserve Phase 3 (north of phases 1 and 2), and will complete the area between George Savage and Preserve Drive.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits		19,000									19,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		484,000									484,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		503,000									503,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges		452,700									452,700
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE		452,700									452,700
CORPORATE FINANCING											
Capital Reserve											
Capital Levy		50,300									50,300
Long Term Financing											
TOTAL CORPORATE FINANCING		50,300									50,300
TOTAL FINANCING		503,000									503,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits				10,800							10,800
Materials, Supplies & Utilities				1,800							1,800
Capital Out of Operations											
Purchased Services				8,500							8,500
Payments & Grants											
Internal Expenses & Trfs to Own Funds											
TOTAL EXPECTED OPERATING COST				21,100							21,100
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT				21,100							21,100

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52212106	Growth Related	Yes
Project Name	Preserve Phase 3 NHS Trails	Growth %	100
Department	Parks and Open Space	Construction Start Date	
Service / Program	5221 - Park Development Rehab -	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2021

PROJECT DETAILS

Project Description and Rationale

Development of trail system throughout the Natural Heritage System (NHS) areas in North Oakville. The trails will generally be built as a compacted granular surface trail with connecting bridges as required. This section of the NHS trails will be built in Preserve Phase 3 (north of phases 1 and 2), and funds will be used to reimburse the developer.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits		15,000		5,000							20,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		410,000		105,500							515,500
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		425,000		110,500							535,500
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges		382,500		99,500							482,000
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds		42,500		5,000							47,500
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE		425,000		104,500							529,500
CORPORATE FINANCING											
Capital Reserve											
Capital Levy				6,000							6,000
Long Term Financing											
TOTAL CORPORATE FINANCING				6,000							6,000
TOTAL FINANCING		425,000		110,500							535,500
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52212302	Growth Related	Yes
Project Name	North Park Sports Park - South Parcel	Growth %	100
Department	Parks and Open Space	Construction Start Date	
Service / Program	5221 - Park Development Rehab -	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2025

PROJECT DETAILS

Project Description and Rationale

Funding for the development of North Park (adjacent to Sixteen Mile Sports Complex) which will include soccer and/or multi-use fields, BMX, leash free dog zone, splash pad and other park amenities. Funding in 2018 is for the construction of a BMX facility. The larger park design will take place in 2020; with additional funds will be required in subsequent years for construction. A master plan update is ongoing and will confirm final programming elements for the park.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL	
		2018	2019	2020	2021	2022	2023	2024	2025	2026+		
CAPITAL COST												
Personnel Services & Benefits		10,000		7,000		130,000	100,000	105,000				352,000
Materials, Supplies & Utilities												
Capital out of Operations												
Purchased Services		290,000		243,000		3,270,000	2,400,000	2,576,000				8,779,000
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST		300,000		250,000		3,400,000	2,500,000	2,681,000				9,131,000
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges		270,000		225,100		3,060,000	2,250,000	2,412,900				8,218,000
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds												
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE		270,000		225,100		3,060,000	2,250,000	2,412,900				8,218,000
CORPORATE FINANCING												
Capital Reserve												
Capital Levy		30,000		24,900		340,000	250,000	268,100				913,000
Long Term Financing												
TOTAL CORPORATE FINANCING		30,000		24,900		340,000	250,000	268,100				913,000
TOTAL FINANCING		300,000		250,000		3,400,000	2,500,000	2,681,000				9,131,000
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL	
		2018	2019	2020	2021	2022	2023	2024	2025	2026+		
EXPECTED OPERATING COST												
Personnel Services & Benefits			3,400									3,400
Materials, Supplies & Utilities			700									700
Capital Out of Operations												
Purchased Services			5,500									5,500
Payments & Grants												
Internal Expenses & Trfs to Own Funds				11,700								11,700
TOTAL EXPECTED OPERATING COST			21,300									21,300
EXPECTED REVENUE												
External Revenue												
Internal Revenue & Own Fund Transfers												
TOTAL EXPECTED REVENUE												
NET OPERATING IMPACT			21,300									21,300

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52221702	Growth Related	No
Project Name	Backstops and Fencing	Growth %	0
Department	Parks and Open Space	Construction Start Date	
Service / Program	5222 - Park Development Rehab - Community	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

This annual rehabilitation project is for the replacement of baseball/softball backstops and associated fencing when it reaches the end of its life cycle.

2018 funding will be used to replace the baseball backstop and chain link fencing at Windrush Park.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	3,000	4,000	11,000	6,000	1,000	3,000	4,000	1,000	6,000		36,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	85,000	90,000	270,000	145,000	25,000	75,000	95,000	25,000	150,000		875,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	88,000	94,000	281,000	151,000	26,000	78,000	99,000	26,000	156,000		911,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	88,000	94,000	281,000	151,000	26,000	78,000	99,000	26,000	156,000		911,000
Long Term Financing											
TOTAL CORPORATE FINANCING	88,000	94,000	281,000	151,000	26,000	78,000	99,000	26,000	156,000		911,000
TOTAL FINANCING	88,000	94,000	281,000	151,000	26,000	78,000	99,000	26,000	156,000		911,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52231601	Growth Related	No
Project Name	Cul-de-sac Rehabilitation	Growth %	0
Department	Parks and Open Space	Construction Start Date	
Service / Program	5223 - Park Development Rehab - District	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The funding for this project allows for rehabilitation of cul-de-sac islands on a town-wide basis. Over time, many of the cul-de-sacs throughout the town have become overgrown, interlock areas have badly deteriorated, trees and landscape have deteriorated, or in many cases lock stone bands around the perimeter were never initially installed for snow storage purposes.

DESCRIPTION	LTD Budget	PROJECT BUDGET										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
CAPITAL COST												
Personnel Services & Benefits	11,000	1,000	1,000	1,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	15,000
Materials, Supplies & Utilities												
Capital out of Operations												
Purchased Services	500,000	150,000	275,000	275,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	2,500,000
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST	511,000	151,000	276,000	276,000	302,000	302,000	302,000	302,000	302,000	302,000	302,000	2,515,000
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds												
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE												
CORPORATE FINANCING												
Capital Reserve												
Capital Levy	511,000	151,000	276,000	276,000	302,000	302,000	302,000	302,000	302,000	302,000	302,000	2,515,000
Long Term Financing												
TOTAL CORPORATE FINANCING	511,000	151,000	276,000	276,000	302,000	302,000	302,000	302,000	302,000	302,000	302,000	2,515,000
TOTAL FINANCING	511,000	151,000	276,000	276,000	302,000	302,000	302,000	302,000	302,000	302,000	302,000	2,515,000
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
EXPECTED OPERATING COST												
Personnel Services & Benefits												
Materials, Supplies & Utilities												
Capital Out of Operations												
Purchased Services												
Payments & Grants												
Internal Expenses & Trfers to Own Funds												
TOTAL EXPECTED OPERATING COST												
EXPECTED REVENUE												
External Revenue												
Internal Revenue & Own Fund Transfers												
TOTAL EXPECTED REVENUE												
NET OPERATING IMPACT												

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52231801	Growth Related	No
Project Name	Concrete Pads for Accessible Portable Toilets	Growth %	0
Department	Parks and Open Space	Construction Start Date	
Service / Program	5223 - Park Development Rehab - District	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Across the Town, on a seasonal basis Parks and Open Space supplies portolet washrooms for splash pads and playing fields. Typically the units are placed on a concrete pad and bolted to the pad for security. With new AODA legislation the department is now required to supply accessible portable toilets which are larger and have a larger footprint. Essentially the toilets no longer fit the existing concrete pads. The funding in this project will provide 18 + locations with a large enough concrete pad for an accessible portable toilet.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		65,000									65,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		65,000									65,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve		65,000									65,000
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING		65,000									65,000
TOTAL FINANCING		65,000									65,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services		5,000									5,000
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST		5,000									5,000
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT		5,000									5,000

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52241602	Growth Related	No
Project Name	Waterfront Trail Improvement - Tannery	Growth %	0
Department	Parks and Open Space	Construction Start Date	
Service / Program	5224 - Trails and Cycleways	Year of Initiation	2016
Asset Category	Land Improvement Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

This project originates from a recently completed EA Study for the Tannery Park - Waterworks Park Shoreline study. This project is a combination of new shoreline erosion protection and a new waterfront pathway that will connect the Oakville west pier at Tannery Park, to Waterworks Park. Detailed design for the shoreline works is completed however there has been a delay in construction due to an SAR (Species at Risk) permit from DFO (Dept of Fisheries and Oceans).

The 2018 funding will be used for the construction of shoreline protection and walkway installation and associated landscaping.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	112,000	46,000									46,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	2,800,000	1,150,000									1,150,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	2,912,000	1,196,000									1,196,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds	2,912,000	1,196,000									1,196,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	2,912,000	1,196,000									1,196,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	2,912,000	1,196,000									1,196,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52241704	Growth Related	No
Project Name	Pathway Rehabilitation	Growth %	0
Department	Parks and Open Space	Construction Start Date	
Service / Program	5224 - Trails and Cycleways	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Annual allocation for pathway rehabilitation throughout town parks. On an annual basis, walkways and pathways through town parks need to be rehabilitated. Pathways become grown in with weeds, deteriorate from erosion and usage and need to be rebuilt for pedestrian use. Locations in need of rehabilitation in 2018 include Nipegon trail, Indian Ridge trail, Sheldon Creek park, Wildwood park, Bel-Air promenade, and Glen Oak Creek trail.

DESCRIPTION	LTD Budget	PROJECT BUDGET										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
CAPITAL COST												
Personnel Services & Benefits	8,000	9,000	9,000	9,000	10,000	10,000	10,000	12,000	12,000	14,000	95,000	
Materials, Supplies & Utilities												
Capital out of Operations												
Purchased Services	200,000	225,000	225,000	225,000	250,000	250,000	250,000	300,000	300,000	350,000	2,375,000	
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST	208,000	234,000	234,000	234,000	260,000	260,000	260,000	312,000	312,000	364,000	2,470,000	
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds												
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE												
CORPORATE FINANCING												
Capital Reserve												
Capital Levy	208,000	234,000	234,000	234,000	260,000	260,000	260,000	312,000	312,000	364,000	2,470,000	
Long Term Financing												
TOTAL CORPORATE FINANCING	208,000	234,000	234,000	234,000	260,000	260,000	260,000	312,000	312,000	364,000	2,470,000	
TOTAL FINANCING	208,000	234,000	234,000	234,000	260,000	260,000	260,000	312,000	312,000	364,000	2,470,000	
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52241705	Growth Related	No
Project Name	Asphalt Pathway Rehabilitation	Growth %	0
Department	Parks and Open Space	Construction Start Date	
Service / Program	5224 - Trails and Cycleways	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Annual allocation for asphalt pathway rehabilitation throughout town parks. Funds are used to rehabilitate existing pathways that are in poor condition and require rehabilitation for pedestrian safety, convenience, and a pathway capable of supporting parks maintenance equipment in terms of width and walkway construction standards. Locations in need of rehabilitation in 2018 include Pine Glen Park, 14 Mile Creek Trail, Lions Valley Park, 16 Mile Creek Trail, and Waters Edge Park.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	8,000	12,000	9,000	9,000	9,000	10,000	10,000	10,000	12,000	14,000	95,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	149,000	310,000	225,000	225,000	225,000	250,000	250,000	250,000	300,000	350,000	2,385,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	157,000	322,000	234,000	234,000	234,000	260,000	260,000	260,000	312,000	364,000	2,480,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	157,000	322,000	234,000	234,000	234,000	260,000	260,000	260,000	312,000	364,000	2,480,000
Long Term Financing											
TOTAL CORPORATE FINANCING	157,000	322,000	234,000	234,000	234,000	260,000	260,000	260,000	312,000	364,000	2,480,000
TOTAL FINANCING	157,000	322,000	234,000	234,000	234,000	260,000	260,000	260,000	312,000	364,000	2,480,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52251702	Growth Related	Yes
Project Name	Parks Growth Vehicles and Equipment	Growth %	100
Department	Parks and Open Space	Construction Start Date	
Service / Program	5225 - Parks Equipment	Year of Initiation	2018
Asset Category	Equipment Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

New Parks & Open Space vehicles and equipment to maintain service levels in growth areas. In 2018, staff will purchase the following: insertable sander body, one zero turn mower, one Forestry spider lift and trailer, one rear load packer, one crew cab dump with plow, one hydraulic dump trailer, one pick up with aluminum body.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	2,000	4,000	5,000	6,000	2,000	3,000	2,000	3,000	1,000	2,000	28,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	450,000	632,500	700,000	1,024,000	598,000	611,000	313,000	518,000	127,000	301,000	4,824,500
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	452,000	636,500	705,000	1,030,000	600,000	614,000	315,000	521,000	128,000	303,000	4,852,500
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges	406,800	572,800	634,500	927,100	540,000	552,600	283,500	468,900	115,200	272,700	4,367,300
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	406,800	572,800	634,500	927,100	540,000	552,600	283,500	468,900	115,200	272,700	4,367,300
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	45,200	63,700	70,500	102,900	60,000	61,400	31,500	52,100	12,800	30,300	485,200
Long Term Financing											
TOTAL CORPORATE FINANCING	45,200	63,700	70,500	102,900	60,000	61,400	31,500	52,100	12,800	30,300	485,200
TOTAL FINANCING	452,000	636,500	705,000	1,030,000	600,000	614,000	315,000	521,000	128,000	303,000	4,852,500
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities		18,500	32,000	53,500	29,200	29,500	16,600	15,700	10,000	14,700	219,700
Capital Out of Operations											
Purchased Services		5,900	8,700	11,000	2,800	4,500	4,200	4,200	600	1,900	43,800
Payments & Grants		1,700	3,200	1,500	1,700	1,700	600	2,200	1,200	1,200	15,000
Internal Expenses & Trfs to Own Funds		67,200	73,800	108,100	74,900	68,500	34,300	54,300	15,200	41,100	537,400
TOTAL EXPECTED OPERATING COST		93,300	117,700	174,100	108,600	104,200	55,700	76,400	27,000	58,900	815,900
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT		93,300	117,700	174,100	108,600	104,200	55,700	76,400	27,000	58,900	815,900

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52251703	Growth Related	No
Project Name	Parks Replacement Equipment	Growth %	0
Department	Parks and Open Space	Construction Start Date	
Service / Program	5225 - Parks Equipment	Year of Initiation	2018
Asset Category	Equipment Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Parks & Open Space annual allocations for the replacement of units (equipment and motive power) that have reached/exceeded their service life. 2018 purchases include the following: one groomer, one aerial truck, one brush chipper, four crew cab dump trucks, two pickups, two 11' mowers, two 62" mowers, three trailers.

DESCRIPTION	LTD Budget	PROJECT BUDGET										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
CAPITAL COST												
Personnel Services & Benefits	4,000	6,000	10,000	6,000	10,000	11,000	10,000	6,000	7,000	10,000	76,000	
Materials, Supplies & Utilities												
Capital out of Operations												
Purchased Services	791,000	1,277,100	2,028,000	1,226,000	1,946,000	2,189,000	1,977,900	1,104,000	1,369,000	1,993,000	15,110,000	
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST	795,000	1,283,100	2,038,000	1,232,000	1,956,000	2,200,000	1,987,900	1,110,000	1,376,000	2,003,000	15,186,000	
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves	795,000	1,283,100	2,038,000	1,232,000	1,956,000	2,200,000	1,987,900	1,110,000	1,376,000	2,003,000	15,186,000	
Reserve Funds												
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE	795,000	1,283,100	2,038,000	1,232,000	1,956,000	2,200,000	1,987,900	1,110,000	1,376,000	2,003,000	15,186,000	
CORPORATE FINANCING												
Capital Reserve												
Capital Levy												
Long Term Financing												
TOTAL CORPORATE FINANCING												
TOTAL FINANCING	795,000	1,283,100	2,038,000	1,232,000	1,956,000	2,200,000	1,987,900	1,110,000	1,376,000	2,003,000	15,186,000	
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfrs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52271702	Growth Related	No
Project Name	EAB Management Program	Growth %	0
Department	Parks and Open Space	Construction Start Date	
Service / Program	5227 - Forestry	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Emerald Ash Borer is a serious invasive pest that is impacting thousands of ash trees in Oakville, across the province and North America. Through several reports to Council staff has advised Council of the severity of the problem.

The funds outlined in the 2018 capital budget include continuing the ash tree injection program aimed at preserving ash canopy, completing the removals of dead ash trees on roads and active parks, replanting trees on roads and active parks, and continuing ash removals from woodlots with a greater than 50% ash component. Woodlot regeneration will also continue in 2018.

DESCRIPTION	LTD Budget	PROJECT BUDGET										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
CAPITAL COST												
Personnel Services & Benefits	18,000	18,000	16,000	9,000	8,000	9,000	8,000	9,000	8,000	16,000	101,000	
Materials, Supplies & Utilities												
Capital out of Operations												
Purchased Services	3,685,000	3,666,000	3,207,000	1,818,000	1,613,000	1,843,000	1,658,000	1,888,000	1,698,000	3,116,000	20,507,000	
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST	3,703,000	3,684,000	3,223,000	1,827,000	1,621,000	1,852,000	1,666,000	1,897,000	1,706,000	3,132,000	20,608,000	
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds												
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE												
CORPORATE FINANCING												
Capital Reserve												
Capital Levy	3,703,000	3,684,000	3,223,000	1,827,000	1,621,000	1,852,000	1,666,000	1,897,000	1,706,000	3,132,000	20,608,000	
Long Term Financing												
TOTAL CORPORATE FINANCING	3,703,000	3,684,000	3,223,000	1,827,000	1,621,000	1,852,000	1,666,000	1,897,000	1,706,000	3,132,000	20,608,000	
TOTAL FINANCING	3,703,000	3,684,000	3,223,000	1,827,000	1,621,000	1,852,000	1,666,000	1,897,000	1,706,000	3,132,000	20,608,000	
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52271703	Growth Related	No
Project Name	Street Tree Planting	Growth %	0
Department	Parks and Open Space	Construction Start Date	
Service / Program	5227 - Forestry	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Street trees require replacement in non-growth areas of the town. As trees die and are removed, they must be replaced so there is no net loss to the urban forest in Oakville, in conformance with Livable Oakville. Replacement of street trees in non-growth or established older areas of the town is vitally important for the environment and health of the town and its residents.

There is an increase in the budget for 2018 as the Town will be changing contractors for the first time in many, many years, and the price of trees is increasing due to supply. The number of trees available is being impacted by Emerald Ash Borer and the 2013 ice storm as those events is beginning to impact tree availability.

DESCRIPTION	LTD Budget	PROJECT BUDGET										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
CAPITAL COST												
Personnel Services & Benefits	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	4,000	20,000
Materials, Supplies & Utilities												
Capital out of Operations												
Purchased Services	842,900	450,000	450,000	450,000	450,000	450,000	450,000	450,000	450,000	450,000	900,000	4,500,000
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST	844,900	452,000	452,000	452,000	452,000	452,000	452,000	452,000	452,000	452,000	904,000	4,520,000
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds												
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE												
CORPORATE FINANCING												
Capital Reserve												
Capital Levy	844,900	452,000	452,000	452,000	452,000	452,000	452,000	452,000	452,000	452,000	904,000	4,520,000
Long Term Financing												
TOTAL CORPORATE FINANCING	844,900	452,000	452,000	452,000	452,000	452,000	452,000	452,000	452,000	452,000	904,000	4,520,000
TOTAL FINANCING	844,900	452,000	452,000	452,000	452,000	452,000	452,000	452,000	452,000	452,000	904,000	4,520,000
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
EXPECTED OPERATING COST												
Personnel Services & Benefits												
Materials, Supplies & Utilities												
Capital Out of Operations												
Purchased Services												
Payments & Grants												
Internal Expenses & Trfers to Own Funds												
TOTAL EXPECTED OPERATING COST												
EXPECTED REVENUE												
External Revenue												
Internal Revenue & Own Fund Transfers												
TOTAL EXPECTED REVENUE												
NET OPERATING IMPACT												

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52271704	Growth Related	No
Project Name	Woodlot Preventative Maintenance	Growth %	0
Department	Parks and Open Space	Construction Start Date	
Service / Program	5227 - Forestry	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Woodlot management includes planting renewal, pruning as required, and prescribed burns to remove invasive species and accelerate the growth of desirable species. The Town's woodlots are FSC (Forest Stewardship Council) certified and audited and as such we must undertake ongoing sustainable woodlot practices. Woodlot management is critical to ensuring sustainability for town woodlot properties both owned and under long-term lease.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	135,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	150,000	750,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	135,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	150,000	750,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	135,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	150,000	750,000
Long Term Financing											
TOTAL CORPORATE FINANCING	135,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	150,000	750,000
TOTAL FINANCING	135,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	150,000	750,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52271801	Growth Related	No
Project Name	Invasive Species Monitoring	Growth %	0
Department	Parks and Open Space	Construction Start Date	
Service / Program	5227 - Forestry	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

This is an annual project that is required to continually monitor our urban forest to threats from invasive species. Emerald Ash Borer is an example of a invasive species that has damaged thousands of trees in Oakville. Staff are presently monitoring gypsy moth as well as cankerworm as another two invasive species, however not as damaging as EAB. Another invasive species staff is routinely monitoring is Asian Longhorn Beetle. Being at the forefront of invasive species is important to protect our urban forest and tree canopy.

DESCRIPTION	LTD Budget	PROJECT BUDGET										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
CAPITAL COST												
Personnel Services & Benefits		1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	2,000	10,000
Materials, Supplies & Utilities												
Capital out of Operations												
Purchased Services		132,000	132,000	132,000	132,000	132,000	132,000	132,000	132,000	132,000	264,000	1,320,000
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST		133,000	133,000	133,000	133,000	133,000	133,000	133,000	133,000	133,000	266,000	1,330,000
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds												
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE												
CORPORATE FINANCING												
Capital Reserve												
Capital Levy		133,000	133,000	133,000	133,000	133,000	133,000	133,000	133,000	133,000	266,000	1,330,000
Long Term Financing												
TOTAL CORPORATE FINANCING		133,000	133,000	133,000	133,000	133,000	133,000	133,000	133,000	133,000	266,000	1,330,000
TOTAL FINANCING		133,000	133,000	133,000	133,000	133,000	133,000	133,000	133,000	133,000	266,000	1,330,000
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
EXPECTED OPERATING COST												
Personnel Services & Benefits												
Materials, Supplies & Utilities												
Capital Out of Operations												
Purchased Services												
Payments & Grants												
Internal Expenses & Trns to Own Funds												
TOTAL EXPECTED OPERATING COST												
EXPECTED REVENUE												
External Revenue												
Internal Revenue & Own Fund Transfers												
TOTAL EXPECTED REVENUE												
NET OPERATING IMPACT												

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52271803	Growth Related	No
Project Name	Woodlot Preventative Maintenance-North Oakville	Growth %	0
Department	Parks and Open Space	Construction Start Date	
Service / Program	5227 - Forestry	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2027

PROJECT DETAILS

Project Description and Rationale

The Town has recently begun to assume ownership of woodlots in North Oakville. While the woodlots are part of the NHS, there is a requirement for inspection, monitoring, and removal of dead or hazardous trees adjacent to public trails and nearby resident's homes.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits					1,000	1,000	1,000	1,000	1,000	3,000	8,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		32,000	63,000	94,000	125,000	156,000	187,000	219,000	250,000	493,000	1,619,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		32,000	63,000	94,000	126,000	157,000	188,000	220,000	251,000	496,000	1,627,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy		32,000	63,000	94,000	126,000	157,000	188,000	220,000	251,000	496,000	1,627,000
Long Term Financing											
TOTAL CORPORATE FINANCING		32,000	63,000	94,000	126,000	157,000	188,000	220,000	251,000	496,000	1,627,000
TOTAL FINANCING		32,000	63,000	94,000	126,000	157,000	188,000	220,000	251,000	496,000	1,627,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52271804	Growth Related	No
Project Name	Parks Tree Planting	Growth %	0
Department	Parks and Open Space	Construction Start Date	
Service / Program	5227 - Forestry	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

This annual project uses funds to replace trees in town active parks on a town-wide basis that have been removed for various reasons. Replacement of trees in town parks assists in maintaining canopy coverage for the town and ensures the town's green assets are replaced.

DESCRIPTION	LTD Budget	PROJECT BUDGET										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
CAPITAL COST												
Personnel Services & Benefits		1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	2,000	10,000
Materials, Supplies & Utilities												
Capital out of Operations												
Purchased Services		256,000	292,000	292,000	292,000	292,000	292,000	292,000	292,000	292,000	584,000	2,884,000
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST		257,000	293,000	293,000	293,000	293,000	293,000	293,000	293,000	293,000	586,000	2,894,000
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds												
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE												
CORPORATE FINANCING												
Capital Reserve												
Capital Levy		257,000	293,000	293,000	293,000	293,000	293,000	293,000	293,000	293,000	586,000	2,894,000
Long Term Financing												
TOTAL CORPORATE FINANCING		257,000	293,000	293,000	293,000	293,000	293,000	293,000	293,000	293,000	586,000	2,894,000
TOTAL FINANCING		257,000	293,000	293,000	293,000	293,000	293,000	293,000	293,000	293,000	586,000	2,894,000
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
EXPECTED OPERATING COST												
Personnel Services & Benefits												
Materials, Supplies & Utilities												
Capital Out of Operations												
Purchased Services												
Payments & Grants												
Internal Expenses & Trns to Own Funds												
TOTAL EXPECTED OPERATING COST												
EXPECTED REVENUE												
External Revenue												
Internal Revenue & Own Fund Transfers												
TOTAL EXPECTED REVENUE												
NET OPERATING IMPACT												

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52711704	Growth Related	No
Project Name	Cemeteries Annual Provision	Growth %	0
Department	Parks and Open Space	Construction Start Date	
Service / Program	5271 - Cemetery Works	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Cemeteries annual provision is funding used to undertake grounds and facility improvements within the cemeteries. This can include electrical, plumbing, and minor landscaping (grading/sodding/drainage improvements).

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	30,000	150,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	30,000	150,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	30,000	150,000
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	30,000	150,000
TOTAL FINANCING	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	30,000	150,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52711802	Growth Related	No
Project Name	TLC Pond Armourstone	Growth %	0
Department	Parks and Open Space	Construction Start Date	
Service / Program	5271 - Cemetery Works	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Landscape improvements and grading was undertaken around the pond at Trafalgar Lawn Cemetery (TLC) several years ago, however, in certain areas where there is only one level of stone, settlement and erosion is occurring. The funds identified for this project will remove and replace armourstone, and add stones where necessary. This work is for safety as well as aesthetic appearance of the pond within the cemetery.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits		1,000									1,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		50,000									50,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		51,000									51,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve		51,000									51,000
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING		51,000									51,000
TOTAL FINANCING		51,000									51,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52712001	Growth Related	No
Project Name	Cremation Niche Plaza - St Judes Cemeter	Growth %	0
Department	Parks and Open Space	Construction Start Date	
Service / Program	5271 - Cemetery Works	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2023

PROJECT DETAILS

Project Description and Rationale

Installation of a series of columbariums at St. Judes Cemetery to continue offering cremation services for families. The installation of these columbariums, plus seating and landscape areas, will permit the Cemeteries section to continue offering families a diversified array of memorial service opportunities for loved ones in a nicely landscaped enclave.

The funds identified in 2018 are for design of the plaza area with construction occurring in 2021 and 2022. Work is to be funded from Cemeteries Reserve which is supported by sales of cemetery products.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL	
		2018	2019	2020	2021	2022	2023	2024	2025	2026+		
CAPITAL COST												
Personnel Services & Benefits					1,000	1,000						2,000
Materials, Supplies & Utilities												
Capital out of Operations												
Purchased Services		30,000			165,000	165,000						360,000
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST		30,000			166,000	166,000						362,000
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds												
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE												
CORPORATE FINANCING												
Capital Reserve		30,000			166,000	166,000						362,000
Capital Levy												
Long Term Financing												
TOTAL CORPORATE FINANCING		30,000			166,000	166,000						362,000
TOTAL FINANCING		30,000			166,000	166,000						362,000
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL	
		2018	2019	2020	2021	2022	2023	2024	2025	2026+		
EXPECTED OPERATING COST												
Personnel Services & Benefits												
Materials, Supplies & Utilities												
Capital Out of Operations												
Purchased Services												
Payments & Grants												
Internal Expenses & Trns to Own Funds												
TOTAL EXPECTED OPERATING COST												
EXPECTED REVENUE												
External Revenue												
Internal Revenue & Own Fund Transfers												
TOTAL EXPECTED REVENUE												
NET OPERATING IMPACT												

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52211603	Growth Related	No
Project Name	Seawall Rehabilitation - Oakville Harbour	Growth %	0
Department	Parks and Open Space	Construction Start Date	
Service / Program	5290 - Harbours Projects	Year of Initiation	2016
Asset Category	Land Improvement Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The funding required for this project relates to the replacement of a deteriorating seawall at Oakville harbour north of the Rebecca Street bridge. This section is located on the west side of the 16 Mile Creek and the existing crumbling edge would be replaced with a steel sheet pilewalls. The replacement of deteriorating infrastructure such as seawalls is an investment in the town's harbours and town infrastructure. The replacement is also necessary from a safety and stability concern with the existing deteriorating wall along the 16 Mile Creek.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits	105,000	45,000									45,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	2,625,000	1,120,000									1,120,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	2,730,000	1,165,000									1,165,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve	312,000	1,165,000									1,165,000
Capital Levy	2,418,000										
Long Term Financing											
TOTAL CORPORATE FINANCING	2,730,000	1,165,000									1,165,000
TOTAL FINANCING	2,730,000	1,165,000									1,165,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52211801	Growth Related	No
Project Name	Seawall Installation - Berta Point - Bronte Harbour	Growth %	0
Department	Parks and Open Space	Construction Start Date	
Service / Program	5290 - Harbours Projects	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2020

PROJECT DETAILS

Project Description and Rationale

There is a section of Bronte inner harbour with no seawall. The bank is eroding badly and progresses on an annual basis. The extreme high water in the summer of 2017 is hastening the erosion. A proper wall is required along this section of the inner harbour. The funding requested in 2018 will be used for design, discussion with regulatory agencies and expected construction in 2019.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits		4,000	16,000								20,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		100,000	400,000								500,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		104,000	416,000								520,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve		104,000	416,000								520,000
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING		104,000	416,000								520,000
TOTAL FINANCING		104,000	416,000								520,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52901702	Growth Related	No
Project Name	Annual Dockage/Property	Growth %	0
Department	Parks and Open Space	Construction Start Date	
Service / Program	5290 - Harbours Projects	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Funding for this project relates to annual dockage and property improvements within the harbours section. Each year, docks must be rebuilt and harbour specific deficiencies (water, hydro) must also be repaired and rehabilitated.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits								1,000	1,000	1,000	3,000
Materials, Supplies & Utilities											
Capital out of Operations	87,000	89,600	92,300	95,100	98,000	96,500	98,300	100,000	100,000	100,000	869,800
Purchased Services											
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	87,000	89,600	92,300	95,100	98,000	96,500	98,300	101,000	101,000	101,000	872,800
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds	87,000	89,600	92,300	95,100	98,000	96,500	98,300	101,000	101,000	101,000	872,800
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	87,000	89,600	92,300	95,100	98,000	96,500	98,300	101,000	101,000	101,000	872,800
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	87,000	89,600	92,300	95,100	98,000	96,500	98,300	101,000	101,000	101,000	872,800
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52901802	Growth Related	No
Project Name	Bronte Outer Harbour Dockage	Growth %	0
Department	Harbours	Construction Start Date	
Service / Program	5290 - Harbours Projects	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2020

PROJECT DETAILS

Project Description and Rationale

The Town is acquiring the marina in November of 2020. The current tenant will be removing their docks, and in order for Harbours to resume operations at Bronte Outer Harbour the purchase of new dockage is required. As there is a significant lead time, funds are being requested in the 2018 budget so that dockage continues to be available at this location.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits		20,000									20,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		3,900,000									3,900,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		3,920,000									3,920,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds		3,920,000									3,920,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE		3,920,000									3,920,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING		3,920,000									3,920,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	52901803	Growth Related	No
Project Name	Harbours Equipment Replacement	Growth %	0
Department	Parks and Open Space	Construction Start Date	
Service / Program	5290 - Harbours Projects	Year of Initiation	2018
Asset Category	Equipment Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Harbours annual allocations for the replacement of units (equipment and motive power) that have reached/exceeded their service life. 2018 purchases include the following: one trailer and one utility vehicle.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits				1,000	1,000		1,000		1,000		4,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		44,000	18,000	250,000	190,000	14,000	130,000	78,000	110,000	80,000	914,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		44,000	18,000	251,000	191,000	14,000	131,000	78,000	111,000	80,000	918,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves					160,000						160,000
Reserve Funds		44,000	18,000	251,000	31,000	14,000	131,000	78,000	111,000	80,000	758,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE		44,000	18,000	251,000	191,000	14,000	131,000	78,000	111,000	80,000	918,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING		44,000	18,000	251,000	191,000	14,000	131,000	78,000	111,000	80,000	918,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	43301402	Growth Related	Yes
Project Name	Fire Station No.9 - Land	Growth %	100
Department	Emergency Services	Construction Start Date	
Service / Program	4330 - Emergency Services	Year of Initiation	2014
Asset Category	Land Class	Year of Completion	2018

PROJECT DETAILS

Project Description and Rationale

Funding was approved in 2014 to locate and purchase suitable land in North Burnhamthorpe area for permanent station. As a result of increases in land values, additional budget is required in 2018. Construction of the permanent fire station is planned in 2024/2025. As development of North Oakville moves further north towards build out, a permanent station will be built to replace the temporary facility. New fire stations will be required to service residents in these areas and ensure response time standards are maintained.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	2,289,600	2,710,400									2,710,400
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	2,289,600	2,710,400									2,710,400
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges	2,289,600	2,710,400									2,710,400
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	2,289,600	2,710,400									2,710,400
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	2,289,600	2,710,400									2,710,400
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	43301607	Growth Related	No
Project Name	Portable Radio Equipment	Growth %	0
Department	Emergency Services	Construction Start Date	
Service / Program	4330 - Emergency Services	Year of Initiation	2018
Asset Category	Equipment Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

This project is for the replacement of radio equipment as it ages or is damaged and not covered by warranty. It ensures reliable communications in emergency activities and the day-to-day communications. The funding represents the purchase of parts and/or new radio equipment when required.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations	50,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	50,000	250,000
Purchased Services											
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	50,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	50,000	250,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves	50,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	50,000	250,000
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	50,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	50,000	250,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	50,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	50,000	250,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services		21,600									21,600
Payments & Grants											
Internal Expenses & Trfrs to Own Funds											
TOTAL EXPECTED OPERATING COST		21,600									21,600
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT		21,600									21,600

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	43301610	Growth Related	No
Project Name	Protective Clothing Replacement	Growth %	0
Department	Emergency Services	Construction Start Date	
Service / Program	4330 - Emergency Services	Year of Initiation	2018
Asset Category	Equipment Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Annual allocation for the proactive replacement of protective firefighter clothing to ensure it is in optimum condition for safety of staff.

DESCRIPTION	LTD Budget	PROJECT BUDGET										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
CAPITAL COST												
Personnel Services & Benefits	2,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	2,000	10,000
Materials, Supplies & Utilities												
Capital out of Operations	147,000	100,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	300,000	1,450,000
Purchased Services												
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST	149,000	101,000	151,000	151,000	151,000	151,000	151,000	151,000	151,000	151,000	302,000	1,460,000
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds												
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE												
CORPORATE FINANCING												
Capital Reserve												
Capital Levy	149,000	101,000	151,000	151,000	151,000	151,000	151,000	151,000	151,000	151,000	302,000	1,460,000
Long Term Financing												
TOTAL CORPORATE FINANCING	149,000	101,000	151,000	151,000	151,000	151,000	151,000	151,000	151,000	151,000	302,000	1,460,000
TOTAL FINANCING	149,000	101,000	151,000	151,000	151,000	151,000	151,000	151,000	151,000	151,000	302,000	1,460,000
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
EXPECTED OPERATING COST												
Personnel Services & Benefits												
Materials, Supplies & Utilities												
Capital Out of Operations												
Purchased Services												
Payments & Grants												
Internal Expenses & Trfs to Own Funds												
TOTAL EXPECTED OPERATING COST												
EXPECTED REVENUE												
External Revenue												
Internal Revenue & Own Fund Transfers												
TOTAL EXPECTED REVENUE												
NET OPERATING IMPACT												

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	43301611	Growth Related	No
Project Name	Fire Training Facility	Growth %	0
Department	Emergency Services	Construction Start Date	
Service / Program	4330 - Emergency Services	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

This project provides for the continued repair/refurbishment of the Training Campus facilities due to increased usage.

DESCRIPTION	LTD Budget	PROJECT BUDGET									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits	2,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	2,000	10,000
Materials, Supplies & Utilities											
Capital out of Operations	330,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	360,000	1,800,000
Purchased Services											
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	332,000	181,000	181,000	181,000	181,000	181,000	181,000	181,000	181,000	362,000	1,810,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds	332,000	181,000	181,000	181,000	181,000	181,000	181,000	181,000	181,000	362,000	1,810,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	332,000	181,000	181,000	181,000	181,000	181,000	181,000	181,000	181,000	362,000	1,810,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	332,000	181,000	181,000	181,000	181,000	181,000	181,000	181,000	181,000	362,000	1,810,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfrs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	43301704	Growth Related	No
Project Name	Specialized Equipment Replacement	Growth %	0
Department	Emergency Services	Construction Start Date	
Service / Program	4330 - Emergency Services	Year of Initiation	2018
Asset Category	Equipment Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Ongoing replacement purchases of specialized fire fighting equipment based on condition, including upgrades and renewal of medical and fire fighting equipment.

DESCRIPTION	LTD Budget	PROJECT BUDGET										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
CAPITAL COST												
Personnel Services & Benefits	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	2,000	10,000
Materials, Supplies & Utilities												
Capital out of Operations	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	300,000	1,500,000
Purchased Services												
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST	151,000	151,000	151,000	151,000	151,000	151,000	151,000	151,000	151,000	151,000	302,000	1,510,000
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves	151,000	151,000	151,000	151,000	151,000	151,000	151,000	151,000	151,000	151,000	302,000	1,510,000
Reserve Funds												
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE	151,000	151,000	151,000	151,000	151,000	151,000	151,000	151,000	151,000	151,000	302,000	1,510,000
CORPORATE FINANCING												
Capital Reserve												
Capital Levy												
Long Term Financing												
TOTAL CORPORATE FINANCING												
TOTAL FINANCING	151,000	151,000	151,000	151,000	151,000	151,000	151,000	151,000	151,000	151,000	302,000	1,510,000
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
EXPECTED OPERATING COST												
Personnel Services & Benefits												
Materials, Supplies & Utilities												
Capital Out of Operations												
Purchased Services												
Payments & Grants												
Internal Expenses & Trns to Own Funds												
TOTAL EXPECTED OPERATING COST												
EXPECTED REVENUE												
External Revenue												
Internal Revenue & Own Fund Transfers												
TOTAL EXPECTED REVENUE												
NET OPERATING IMPACT												

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	43301705	Growth Related	No
Project Name	Fire Station Facility Maintenance	Growth %	0
Department	Emergency Services	Construction Start Date	
Service / Program	4330 - Emergency Services	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Annual fire station renovations and maintenance to the existing aging facilities. This funding allows the department to maintain safe working conditions for staff. 2018 funding is for the replacement of storage cupboards at #1 station, 2019 funding is primarily for overhead doors at Station #1 & #5 and 2020 funding is for the overhead doors at the training campus and replacement of a fence at #7 station.

DESCRIPTION	LTD Budget	PROJECT BUDGET										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
CAPITAL COST												
Personnel Services & Benefits	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	2,000	10,000
Materials, Supplies & Utilities												
Capital out of Operations												
Purchased Services	95,000	25,000	55,000	49,000	52,000	57,000	81,000	62,000	60,000	93,000	534,000	
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST	96,000	26,000	56,000	50,000	53,000	58,000	82,000	63,000	61,000	95,000	544,000	
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds	96,000	26,000	56,000	50,000	53,000	58,000	82,000	63,000	61,000	95,000	544,000	
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE	96,000	26,000	56,000	50,000	53,000	58,000	82,000	63,000	61,000	95,000	544,000	
CORPORATE FINANCING												
Capital Reserve												
Capital Levy												
Long Term Financing												
TOTAL CORPORATE FINANCING												
TOTAL FINANCING	96,000	26,000	56,000	50,000	53,000	58,000	82,000	63,000	61,000	95,000	544,000	
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
EXPECTED OPERATING COST												
Personnel Services & Benefits												
Materials, Supplies & Utilities												
Capital Out of Operations												
Purchased Services												
Payments & Grants												
Internal Expenses & Trfers to Own Funds												
TOTAL EXPECTED OPERATING COST												
EXPECTED REVENUE												
External Revenue												
Internal Revenue & Own Fund Transfers												
TOTAL EXPECTED REVENUE												
NET OPERATING IMPACT												

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	43301706	Growth Related	No
Project Name	Furniture and Equipment Replacement	Growth %	0
Department	Emergency Services	Construction Start Date	
Service / Program	4330 - Emergency Services	Year of Initiation	2018
Asset Category	Equipment Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Capital budget allocation for replacement of various equipment and furnishings at the town's fire stations. Funding in 2018 is primarily for the replacement of the stair climbers in the all of the fire halls, 2019 funding is for the replacement of the Smith systems and 2020 funding is for the replacement of the Unimac bunker gear washer and dryers systems at Station 1 & 2.

DESCRIPTION	LTD Budget	PROJECT BUDGET									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	10,000	41,500	49,000	67,000	54,000	35,000	74,000	52,000	39,000	32,000	443,500
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	10,000	41,500	49,000	67,000	54,000	35,000	74,000	52,000	39,000	32,000	443,500
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	10,000	41,500	49,000	67,000	54,000	35,000	74,000	52,000	39,000	32,000	443,500
Long Term Financing											
TOTAL CORPORATE FINANCING	10,000	41,500	49,000	67,000	54,000	35,000	74,000	52,000	39,000	32,000	443,500
TOTAL FINANCING	10,000	41,500	49,000	67,000	54,000	35,000	74,000	52,000	39,000	32,000	443,500
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfrs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	43301707	Growth Related	No
Project Name	Fire Vehicle and Equipment Replacement	Growth %	0
Department	Emergency Services	Construction Start Date	
Service / Program	4330 - Emergency Services	Year of Initiation	2018
Asset Category	Vehicle Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Capital budget allocation for replacement of large and small Emergency Services units that have reached/exceeded their service life. 2018 funding will be used to purchase a pumper, 3 mid sized SUVs, 1 Ton cube van and 2 hybrid SUVs. Funding in 2019 will be to replace a rescue truck, 3 pickup trucks, 1 SUV and an off road Argo. Funding in 2020 will be to replace a pumper, 2 vans and 1 electric car.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	5,000	6,000	1,000	8,000	13,000		9,000	10,000		18,000	65,000
Materials, Supplies & Utilities											
Capital out of Operations	1,032,800	1,127,000	250,000	1,602,000	2,594,000	91,000	1,867,000	1,986,000	15,000	3,719,000	13,251,000
Purchased Services											
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	1,037,800	1,133,000	251,000	1,610,000	2,607,000	91,000	1,876,000	1,996,000	15,000	3,737,000	13,316,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves	1,037,800	1,133,000	251,000	1,610,000	2,607,000	91,000	1,876,000	1,996,000	15,000	3,737,000	13,316,000
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	1,037,800	1,133,000	251,000	1,610,000	2,607,000	91,000	1,876,000	1,996,000	15,000	3,737,000	13,316,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	1,037,800	1,133,000	251,000	1,610,000	2,607,000	91,000	1,876,000	1,996,000	15,000	3,737,000	13,316,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	43301802	Growth Related	Yes
Project Name	Fire Station #8	Growth %	100
Department	Emergency Services	Construction Start Date	
Service / Program	4330 - Emergency Services	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2020

PROJECT DETAILS

Project Description and Rationale

The construction of a new fire station as a result of growth north of Dundas Street is budgeted for construction in 2018 and 2019. As development begins in North Oakville, new fire stations will be required to service residents in these areas and ensure response time standards are maintained.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits		99,000	275,000								374,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		1,930,000	5,184,000								7,114,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		2,029,000	5,459,000								7,488,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges		2,029,000	5,459,000								7,488,000
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE		2,029,000	5,459,000								7,488,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING		2,029,000	5,459,000								7,488,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL	
		2018	2019	2020	2021	2022	2023	2024	2025	2026+		
EXPECTED OPERATING COST												
Personnel Services & Benefits			997,600	1,363,500							20	2,361,120
Materials, Supplies & Utilities			17,800	17,800								35,600
Capital Out of Operations				5,000	(5,000)							
Purchased Services			6,500	13,300	10,900	21,700						52,400
Payments & Grants												
Internal Expenses & Trfs to Own Funds				37,300	37,300	37,300	37,300	37,300	37,300			186,500
TOTAL EXPECTED OPERATING COST			1,021,900	1,436,900	43,200	59,000	37,300	37,300	37,300		20	2,635,620
EXPECTED REVENUE												
External Revenue												
Internal Revenue & Own Fund Transfers												
TOTAL EXPECTED REVENUE												
NET OPERATING IMPACT			1,021,900	1,436,900	43,200	59,000	37,300	37,300			20	2,635,620

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	43301803	Growth Related	No
Project Name	Alternate EOC	Growth %	0
Department	Emergency Services	Construction Start Date	
Service / Program	4330 - Emergency Services	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The purpose of this project is to move the alternate Emergency Operation Centre (EOC) from Halton Regional Headquarters and set up the replacement EOC at QEPC. Identifying the location of an EOC and Alternate EOC is a municipal requirement as defined in the Emergency Management and Civil Protection Act. If Halton Region activates their EOC, the Town would not have access to this location, so it is beneficial for the town to move the alternate EOC so that this is not an issue.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		25,000		5,000		5,000		5,000		5,000	45,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		25,000		5,000		5,000		5,000		5,000	45,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve		25,000		5,000		5,000		5,000		5,000	45,000
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING		25,000		5,000		5,000		5,000		5,000	45,000
TOTAL FINANCING		25,000		5,000		5,000		5,000		5,000	45,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	43301804	Growth Related	No
Project Name	Fire Dispatch Centre Equipment Replacement	Growth %	0
Department	Emergency Services	Construction Start Date	
Service / Program	4330 - Emergency Services	Year of Initiation	2018
Asset Category	Equipment Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

In 2004 the Town of Oakville and the City of Burlington formed a partnership to operate a joint fire dispatch center (AFDC). The agreement requires both municipalities to fund expenses on a 50/50 shared basis. The Oakville Fire Department has a commitment to continue funding a capital account for scheduled replacement and repairs of equipment.

DESCRIPTION	LTD Budget	PROJECT BUDGET										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
CAPITAL COST												
Personnel Services & Benefits												
Materials, Supplies & Utilities												
Capital out of Operations												
Purchased Services		50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	100,000	500,000	
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST		50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	100,000	500,000	
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves		50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	100,000	500,000	
Reserve Funds												
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE		50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	100,000	500,000	
CORPORATE FINANCING												
Capital Reserve												
Capital Levy												
Long Term Financing												
TOTAL CORPORATE FINANCING												
TOTAL FINANCING		50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	100,000	500,000	
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	43301805	Growth Related	No
Project Name	Specialized Equipment - New	Growth %	0
Department	Emergency Services	Construction Start Date	
Service / Program	4330 - Emergency Services	Year of Initiation	2018
Asset Category	Equipment Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

This project is for the purchase of specialized equipment as new technology is available to enhance the level of service such as tiered response medical equipment and upgrades to defibrillators and resuscitation equipment. Annual fire fighting equipment purchases of new rescue technology allows staff to perform their job requirements more safely and efficiently.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	50,000	250,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	50,000	250,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy		25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	50,000	250,000
Long Term Financing											
TOTAL CORPORATE FINANCING		25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	50,000	250,000
TOTAL FINANCING		25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	50,000	250,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	43301901	Growth Related	Yes
Project Name	Station # 4 Expansion	Growth %	50
Department	Emergency Services	Construction Start Date	
Service / Program	4330 - Emergency Services	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2021

PROJECT DETAILS

Project Description and Rationale

A Building Condition Assessment has been performed indicating that this station requires full replacement to bring the facility up to current standards. The station will also be larger than the existing structure in order to support 2 crews to accommodate the growth that will occur in this area. Construction will take place in 2019 and 2020.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits			99,000	314,000							413,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		500,000	1,430,000	5,975,000							7,905,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		500,000	1,529,000	6,289,000							8,318,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges		250,000	764,500	3,144,500							4,159,000
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds		250,000	764,500	3,144,500							4,159,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE		500,000	1,529,000	6,289,000							8,318,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING		500,000	1,529,000	6,289,000							8,318,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											40,500
Materials, Supplies & Utilities				20,300	20,200						
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfrs to Own Funds					42,600	42,600	42,600	42,600	42,600		213,000
TOTAL EXPECTED OPERATING COST				20,300	62,800	42,600	42,600	42,600	42,600	42,600	253,500
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT				20,300	62,800	42,600	42,600	42,600	42,600	42,600	253,500

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	46311301	Growth Related	No
Project Name	Trafalgar Park Revitalization	Growth %	0
Department	Recreation and Culture Department	Construction Start Date	2016
Service / Program	4631 - Arenas	Year of Initiation	2013
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The funds requested are for the construction phase of the Trafalgar Park Revitalization project. The full project entails the reconstruction of Oakville Arena, the relocation of the Oakville's Seniors' Centre and the addition of new amenities including gymnasium, fitness centre and running track. The project also includes funds to maintain park amenities.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	837,000	355,000									355,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	19,221,000	20,745,000									20,745,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	20,058,000	21,100,000									21,100,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds	364,000										
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	364,000										
CORPORATE FINANCING											
Capital Reserve	19,519,000	17,100,000									17,100,000
Capital Levy	175,000	4,000,000									4,000,000
Long Term Financing											
TOTAL CORPORATE FINANCING	19,694,000	21,100,000									21,100,000
TOTAL FINANCING	20,058,000	21,100,000									21,100,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits		77,300	130,000						3		207,303
Materials, Supplies & Utilities		26,100	74,400								100,500
Capital Out of Operations											
Purchased Services		6,200	65,300								71,500
Payments & Grants											
Internal Expenses & Trfs to Own Funds		5,600	210,000	200,000	200,000	200,000	200,000				1,015,600
TOTAL EXPECTED OPERATING COST		115,200	479,700	200,000	200,000	200,000	200,000		3		1,394,903
EXPECTED REVENUE											
External Revenue		7,500	22,500								30,000
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE		7,500	22,500								30,000
NET OPERATING IMPACT		107,700	457,200	200,000	200,000	200,000	200,000		3		1,364,903

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	46311703	Growth Related	No
Project Name	Southern Arena's - Repair, Replacement	Growth %	0
Department	Recreation and Culture Department	Construction Start Date	
Service / Program	4631 - Arenas	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The Southern Arena's - Repair, Replacement project is for repairs, maintenance and structural replacements of the southern arenas. 2018 funding is for DHW tanks and fire alarm system at Kinoak Arena as well as doors at Maplegrove Arena.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits								1,000			1,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	85,500	35,000	131,000	43,000	5,000	65,000	13,000	181,000	72,000	80,000	625,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	85,500	35,000	131,000	43,000	5,000	65,000	13,000	182,000	72,000	80,000	626,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds	85,500	35,000	131,000	43,000	5,000	65,000	13,000	182,000	72,000	80,000	626,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	85,500	35,000	131,000	43,000	5,000	65,000	13,000	182,000	72,000	80,000	626,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	85,500	35,000	131,000	43,000	5,000	65,000	13,000	182,000	72,000	80,000	626,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	46401701	Growth Related	No
Project Name	Stand Alone pools - Furniture	Growth %	0
Department	Recreation and Culture Department	Construction Start Date	
Service / Program	4640 - Pools	Year of Initiation	2018
Asset Category	Equipment Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The Stand Alone pools - Furniture project is for furniture and equipment replacements at the town's stand alone pools. 2018 funding is for the replacement of office furniture at White Oaks Pool.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	8,000	25,000	71,000								96,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	8,000	25,000	71,000								96,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve	8,000	25,000	71,000								96,000
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING	8,000	25,000	71,000								96,000
TOTAL FINANCING	8,000	25,000	71,000								96,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	46401702	Growth Related	No
Project Name	Outdoor Pools - Repairs, Replacement	Growth %	0
Department	Recreation and Culture Department	Construction Start Date	
Service / Program	4640 - Pools	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The Outdoor Pools - Repairs, Replacement project is for minor repairs, maintenance and structural replacements at the outdoor pools. 2018 funding is primarily for pool equipment replacement at Bronte, pool filter replacement at Lions, as well as other minor equipment at Brookdale, Falgarwood and Wedgewood Pools.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	1,000	1,000			1,000	1,000			1,000		4,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	165,000	125,200	10,000	30,000	135,000	164,000	15,000	23,000	233,000	47,000	782,200
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	166,000	126,200	10,000	30,000	136,000	165,000	15,000	23,000	234,000	47,000	786,200
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds	166,000	126,200	10,000	30,000	136,000	165,000	15,000	23,000	234,000	47,000	786,200
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	166,000	126,200	10,000	30,000	136,000	165,000	15,000	23,000	234,000	47,000	786,200
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	166,000	126,200	10,000	30,000	136,000	165,000	15,000	23,000	234,000	47,000	786,200
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	46401703	Growth Related	No
Project Name	Stand Alone pools - Repairs, Replacement	Growth %	0
Department	Recreation and Culture Department	Construction Start Date	
Service / Program	4640 - Pools	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The Stand Alone Pools - Repairs, Replacement project is for various repairs and replacements at the town's stand alone pools. 2018 funding is for replacement of the DHW tank at Centennial Pool as well as a pump and vacuum at White Oaks Pool.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits			1,000								1,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	83,000	16,000	60,000	37,000	5,000	25,000	24,000	71,000	5,000	27,000	270,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	83,000	16,000	61,000	37,000	5,000	25,000	24,000	71,000	5,000	27,000	271,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds	83,000	16,000	61,000	37,000	5,000	25,000	24,000	71,000	5,000	27,000	271,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	83,000	16,000	61,000	37,000	5,000	25,000	24,000	71,000	5,000	27,000	271,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	83,000	16,000	61,000	37,000	5,000	25,000	24,000	71,000	5,000	27,000	271,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	46401803	Growth Related	No
Project Name	Stand Alone Pool Interiors	Growth %	0
Department	Recreation and Culture Department	Construction Start Date	
Service / Program	4640 - Pools	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The Stand Alone Pool Interiors project is for various interior repairs and replacements at the town's stand alone pools. 2018 funding is for bleacher replacement at White Oaks Pool.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		30,000						40,000			70,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		30,000						40,000			70,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds		30,000						40,000			70,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE		30,000						40,000			70,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING		30,000						40,000			70,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	46601602	Growth Related	No
Project Name	Recreation Planning Studies	Growth %	0
Department	Recreation and Culture Department	Construction Start Date	
Service / Program	4660 - Community Centres	Year of Initiation	2018
Asset Category	N/A	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Planning studies are undertaken on a regular basis to review or examine current and/or new services, programs and policies to improve services and performance. Studies can include research, options analysis, business case development etc. Funds are also used for peer reviews of proposals from community organizations for facilities and services (e.g. partnerships). Contemplated studies will include a Senior Services Review and Youth Services Review.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	150,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	150,000	750,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	150,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	150,000	750,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve	150,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	150,000	750,000
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING	150,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	150,000	750,000
TOTAL FINANCING	150,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	150,000	750,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	46601701	Growth Related	Yes
Project Name	South East Community Centre	Growth %	33
Department	Recreation and Culture Department	Construction Start Date	
Service / Program	4660 - Community Centres	Year of Initiation	2017
Asset Category	Building Class	Year of Completion	2021

PROJECT DETAILS

Project Description and Rationale

The approved 2012 Parks, Recreation and Library Master Plan indicates that long-term population growth and geographic distribution supports an enhanced community recreation presence in the South Central Oakville area. The current budget estimate provides for a 50,000 to 55,000 sq ft community centre including the replacement of Centennial Pool.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	117,000	405,000	509,000	384,000							1,298,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	1,100,000	10,435,000	18,331,000	8,970,000							37,736,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	1,217,000	10,840,000	18,840,000	9,354,000							39,034,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges	361,500	3,219,500	5,595,500	2,778,100							11,593,100
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	361,500	3,219,500	5,595,500	2,778,100							11,593,100
CORPORATE FINANCING											
Capital Reserve	355,500	7,620,500	13,244,500	6,575,900							27,440,900
Capital Levy	500,000										
Long Term Financing											
TOTAL CORPORATE FINANCING	855,500	7,620,500	13,244,500	6,575,900							27,440,900
TOTAL FINANCING	1,217,000	10,840,000	18,840,000	9,354,000							39,034,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits				692,000	692,100						1,384,100
Materials, Supplies & Utilities				114,800	114,800						229,600
Capital Out of Operations											
Purchased Services				75,000	75,000						150,000
Payments & Grants											
Internal Expenses & Trfs to Own Funds					234,000	234,000	234,000	234,000	234,000	234,000	1,170,000
TOTAL EXPECTED OPERATING COST				881,800	1,115,900	234,000	234,000	234,000	234,000	234,000	2,933,700
EXPECTED REVENUE											
External Revenue				393,300	393,400						786,700
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE				393,300	393,400						786,700
NET OPERATING IMPACT				488,500	722,500	234,000	234,000	234,000	234,000	234,000	2,147,000

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	46601702	Growth Related	No
Project Name	Senior's Centre - Repairs, Replacement	Growth %	0
Department	Recreation and Culture Department	Construction Start Date	
Service / Program	4660 - Senior Centres	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Capital budget allocation for repairs and replacements at the town's senior's centres. 2018 funding is for fire alarm system replacement at Sir John Colborne and various minor furniture/equipment.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits				1,000							1,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	26,500	13,300	23,300	120,200	10,000			10,000			176,800
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	26,500	13,300	23,300	121,200	10,000			10,000			177,800
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds	26,500	13,300	23,300	121,200	10,000			10,000			177,800
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	26,500	13,300	23,300	121,200	10,000			10,000			177,800
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	26,500	13,300	23,300	121,200	10,000			10,000			177,800
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	46631702	Growth Related	No
Project Name	River Oaks - Furniture/Equipment Replacement	Growth %	0
Department	Recreation and Culture Department	Construction Start Date	
Service / Program	4663 - River Oaks Projects	Year of Initiation	2018
Asset Category	Equipment Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The River Oaks - Furniture/Equipment Replacement project is for the replacement of exercise equipment as required at River Oaks Community Centre. Up-to-date equipment in good working order is essential for the viability of the centre. 2018 funding will be used to replace various equipment such as spin bikes(2), treadmills(2) and a smith machine.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations	61,000	77,000	5,000	25,000	5,000	18,000	25,000	5,000	25,000	73,000	258,000
Purchased Services											
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	61,000	77,000	5,000	25,000	5,000	18,000	25,000	5,000	25,000	73,000	258,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve	61,000	77,000	5,000	25,000	5,000	18,000	25,000	5,000	25,000	73,000	258,000
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING	61,000	77,000	5,000	25,000	5,000	18,000	25,000	5,000	25,000	73,000	258,000
TOTAL FINANCING	61,000	77,000	5,000	25,000	5,000	18,000	25,000	5,000	25,000	73,000	258,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	46631703	Growth Related	No
Project Name	River Oaks - Repairs, Replacement	Growth %	0
Department	Recreation and Culture Department	Construction Start Date	
Service / Program	4663 - River Oaks Projects	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The River Oaks - Repairs, Replacement project is for minor repairs, maintenance and structural replacements at River Oaks Community Centre. 2018 funding will primarily be used for replacement of heat exchanger (chillers), compressors (5), and a repair to a brine leak in slab B.

Equipment is original and has reached expected life cycle. Newer and more efficient equipment is required to operate the facility. Due to repair history in this area, replacement is vital to improve safety for workers and contractors as well as better energy management.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits		2,000									2,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	75,100	499,000	70,000	22,000	10,000	10,000	18,000	30,000	20,000	80,000	759,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	75,100	501,000	70,000	22,000	10,000	10,000	18,000	30,000	20,000	80,000	761,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds	75,100	501,000	70,000	22,000	10,000	10,000	18,000	30,000	20,000	80,000	761,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	75,100	501,000	70,000	22,000	10,000	10,000	18,000	30,000	20,000	80,000	761,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	75,100	501,000	70,000	22,000	10,000	10,000	18,000	30,000	20,000	80,000	761,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	46631704	Growth Related	No
Project Name	River Oaks - Replace Slab A Ice Rink	Growth %	0
Department	Recreation and Culture Department	Construction Start Date	
Service / Program	4663 - River Oaks Projects	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2021

PROJECT DETAILS

Project Description and Rationale

This capital project is for the replacement of the concrete slab with brine lines, dasher boards and doors and board glass at Rink A at River Oaks Community Centre. \$50,000 of funding in 2018 will be used to assess the integrity of various rink slabs around the town which are due for replacement in the coming years.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits					7,000						7,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	50,000	50,000			1,472,300						1,522,300
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	50,000	50,000			1,479,300						1,529,300
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds	50,000	50,000			1,479,300						1,529,300
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	50,000	50,000			1,479,300						1,529,300
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	50,000	50,000			1,479,300						1,529,300
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	46631801	Growth Related	No
Project Name	RO Squash & Raquetball Courts Review	Growth %	0
Department	Recreation and Culture Department	Construction Start Date	
Service / Program	4663 - River Oaks Projects	Year of Initiation	2018
Asset Category	N/A	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

This project will provide for a review of the use of the squash and racquetball courts at River Oaks Community Centre and provide viable options for future usage.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		25,000									25,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		25,000									25,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy		25,000									25,000
Long Term Financing											
TOTAL CORPORATE FINANCING		25,000									25,000
TOTAL FINANCING		25,000									25,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	46641702	Growth Related	No
Project Name	Iroquois Ridge - Repairs and Replacement	Growth %	0
Department	Recreation and Culture Department	Construction Start Date	
Service / Program	4664 - Iroquois Projects	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The Iroquois Ridge - Repairs and Replacement project is for repairs, maintenance and structural replacements at Iroquois Ridge Community Centre. 2018 funding is limited to replacement of several non-tagged assets that have reached the end of their useful life. Future funding will primarily be used to replace various sliding doors, emergency lighting and minor mechanical equipment.

DESCRIPTION	LTD Budget	PROJECT BUDGET									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits			1,000							1,000	2,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	58,000	10,000	128,000	58,000	37,000	10,000	10,000	17,000	48,000	226,000	544,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	58,000	10,000	129,000	58,000	37,000	10,000	10,000	17,000	48,000	227,000	546,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds	58,000	10,000	129,000	58,000	37,000	10,000	10,000	17,000	48,000	227,000	546,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	58,000	10,000	129,000	58,000	37,000	10,000	10,000	17,000	48,000	227,000	546,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	58,000	10,000	129,000	58,000	37,000	10,000	10,000	17,000	48,000	227,000	546,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	46641802	Growth Related	No
Project Name	Iroquois Ridge - Program Storage Area	Growth %	0
Department	Recreation and Culture Department	Construction Start Date	
Service / Program	4664 - Iroquois Projects	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Current gymnasium storage area is not sufficient to support programming needs. The storage area is packed full and overflow items are being stored in offices, program rooms, meeting rooms, staff rooms, etc. Also, with the new Hub model that started in 2017, IRCC now offers a full summer camp for 75 children which requires onsite storage. Staff are requesting that the garbage enclosure be moved further to the east, making room to expand the storage area and more than double it's size. Architectural design and specification was completed in 2016 to accompany 2018 tender for renovation work to be completed. This storage expansion is critically needed in order for the centre to operate safely and successfully.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits		27,000									27,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		484,000									484,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		511,000									511,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve		401,000									401,000
Capital Levy		110,000									110,000
Long Term Financing											
TOTAL CORPORATE FINANCING		511,000									511,000
TOTAL FINANCING		511,000									511,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfs to Own Funds			2,500	2,500	2,500	2,500	2,500	2,500			12,500
TOTAL EXPECTED OPERATING COST			2,500	2,500	2,500	2,500	2,500	2,500			12,500
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT			2,500	2,500	2,500	2,500	2,500	2,500			12,500

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	46641803	Growth Related	No
Project Name	Iroquois Ridge - Furniture/Equipment	Growth %	0
Department	Recreation and Culture Department	Construction Start Date	
Service / Program	4664 - Iroquois Projects	Year of Initiation	2018
Asset Category	Equipment Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Capital budget allocation for the replacement of fitness equipment as required for the fitness centre. Up-to-date equipment in good working order is essential for the viability of the centre. 2018 funding will be used to replace a stepper and rower that have reached the end of their useful lives.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		14,000	15,000	18,000	5,000	12,000	11,000	12,000	30,000	51,000	168,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		14,000	15,000	18,000	5,000	12,000	11,000	12,000	30,000	51,000	168,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve		14,000	15,000	18,000	5,000	12,000	11,000	12,000	30,000	51,000	168,000
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING		14,000	15,000	18,000	5,000	12,000	11,000	12,000	30,000	51,000	168,000
TOTAL FINANCING		14,000	15,000	18,000	5,000	12,000	11,000	12,000	30,000	51,000	168,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	46651701	Growth Related	No
Project Name	Glen Abbey - Repairs, Replacement	Growth %	0
Department	Recreation and Culture Department	Construction Start Date	
Service / Program	4665 - Glen Abbey Projects	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Capital budget allocation for the annual repairs and replacements at Glen Abbey Recreation Centre. 2018 funding will primarily be used for replacement of an ice edger, air curtain, green rink oil coalescer, as well as repairs to the main sprinkler, gym floor, and pool filter room floor.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	1,200		1,000		1,000					1,000	3,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	169,000	123,000	294,000	80,000	101,000	10,000	44,000	19,000	69,000	200,000	940,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	170,200	123,000	295,000	80,000	102,000	10,000	44,000	19,000	69,000	201,000	943,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds	170,200	123,000	295,000	80,000	102,000	10,000	44,000	19,000	69,000	201,000	943,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	170,200	123,000	295,000	80,000	102,000	10,000	44,000	19,000	69,000	201,000	943,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	170,200	123,000	295,000	80,000	102,000	10,000	44,000	19,000	69,000	201,000	943,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	46651702	Growth Related	No
Project Name	Glen Abbey - Water Slide Structural Review and	Growth %	0
Department	Recreation and Culture Department	Construction Start Date	
Service / Program	4665 - Glen Abbey Projects	Year of Initiation	2017
Asset Category	Equipment Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The water slide is an extremely popular feature at Glen Abbey and services many residents. Water slide is original from 1988 and useful life was estimated at 50 year replacement and should be 25 years to be consistent with all Town of Oakville indoor water slides. A structural review was required of the indoor water slide and all components including: support arms, support beams and full staircase including 2 landings.

In 2002 stairs and platform landings (2) were replaced. FCM inspected the stairs and platform in 2016 and suggested a structural review of the water slide components as the rusting is excessive. TSSA inspections have indicated excessive rusting on the Slide arms and support beams. Slide Mechanic has also indicated a concern with the rust. Stair case and platform landings were replace in 2002 after 12 years of life due to concerns of structural integrity caused by hot and humid environment.

In 2017, a structural review of the slide was performed. 2018 funding will be for repairs to the slide as a result of this review.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits		1,000									1,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	25,000	100,000									100,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	25,000	101,000									101,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds	25,000	101,000									101,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	25,000	101,000									101,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	25,000	101,000									101,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	46651704	Growth Related	No
Project Name	Glen Abbey - Furniture/Equipment Replacement	Growth %	0
Department	Recreation and Culture Department	Construction Start Date	
Service / Program	4665 - Glen Abbey Projects	Year of Initiation	2018
Asset Category	Equipment Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Capital budget allocation for the replacement of equipment as required at Glen Abbey Community Centre. Up-to-date equipment in good working order is essential for the viability of the fitness centre. 2018 funding will be used to replace treadmills(2), an elliptical, leg curl and leg extension machine, as well as multiple spin bikes.

DESCRIPTION	LTD Budget	PROJECT BUDGET									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	51,600	85,000	23,000	45,000	24,000	24,000	21,000	12,000	16,000	25,000	275,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	51,600	85,000	23,000	45,000	24,000	24,000	21,000	12,000	16,000	25,000	275,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve	51,600	85,000	23,000	45,000	24,000	24,000	21,000	12,000	16,000	25,000	275,000
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING	51,600	85,000	23,000	45,000	24,000	24,000	21,000	12,000	16,000	25,000	275,000
TOTAL FINANCING	51,600	85,000	23,000	45,000	24,000	24,000	21,000	12,000	16,000	25,000	275,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	46661703	Growth Related	No
Project Name	QEPCCC Facility Repairs and Replacements	Growth %	0
Department	Recreation and Culture Department	Construction Start Date	
Service / Program	4666 - QEP Projects	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Capital budget allocation for repairs and replacements of facility equipment at QEPCCC.

QEPCCC has been open since 2012 and is 144,000 sq ft, single floor building. Hallways, lobby and room floors are cleaned on a daily basis. During the winter season hallways can be cleaned multiple times a day. The cleaning machines have come to their end of life and need replacing.

QEPCCC is a cultural centre with many musical groups using the space for practice and performance. When QEPCCC opened all pianos in the facility were donated previously enjoyed pianos. They are now in of being replaced. A phased in schedule for replacing the used pianos was implemented in 2017. This is the second phase of piano replacement.

During the renovation of QEPCCC the pool changerooms did not receive a full renovation. The changeroom benches are the original benches. The metal bases are corroding and need to be replaced.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits			1,000							2,000	3,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	120,000	107,500	100,000	87,000	83,000	70,500	39,000	26,000	38,000	267,000	818,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	120,000	107,500	101,000	87,000	83,000	70,500	39,000	26,000	38,000	269,000	821,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds	120,000	107,500	101,000	87,000	83,000	70,500	39,000	26,000	38,000	269,000	821,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	120,000	107,500	101,000	87,000	83,000	70,500	39,000	26,000	38,000	269,000	821,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	120,000	107,500	101,000	87,000	83,000	70,500	39,000	26,000	38,000	269,000	821,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	46661704	Growth Related	No
Project Name	QEPCCC - Furniture and Equipment	Growth %	0
Department	Recreation and Culture Department	Construction Start Date	
Service / Program	4666 - QEP Projects	Year of Initiation	2018
Asset Category	Equipment Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Capital budget allocation for the replacement of various furniture and equipment at QEPCCC. The facility has forty different rooms. Chairs and tables are needed in all these spaces. After five years of use some tables and chairs need to be replaced.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	31,500	5,000	5,000	5,000	5,000	38,000	5,000	79,000	18,000	20,000	180,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	31,500	5,000	5,000	5,000	5,000	38,000	5,000	79,000	18,000	20,000	180,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve	31,500	5,000	5,000	5,000	5,000	38,000	5,000	79,000	18,000	20,000	180,000
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING	31,500	5,000	5,000	5,000	5,000	38,000	5,000	79,000	18,000	20,000	180,000
TOTAL FINANCING	31,500	5,000	5,000	5,000	5,000	38,000	5,000	79,000	18,000	20,000	180,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfrs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	46671702	Growth Related	No
Project Name	Joshua's Creek Arena Repairs and Maintenance	Growth %	0
Department	Recreation and Culture Department	Construction Start Date	Not Applicable
Service / Program	4667 - Joshuas Creek Projects	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Capital budget allocation for minor repairs, maintenance and structural replacements at Joshua Creek Arena. 2018 funding is primarily for the replacement of a floor machine that has reached the end of its useful life. A small amount is also included for the replacement of non-tagged assets that have also reached the end of their useful life. Future funding will primarily be used for various mechanical and sound system replacement.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits			1,000		2,000			1,000			4,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	15,000	15,000	193,000	90,000	343,000	15,000	82,000	165,000	76,000	57,000	1,036,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	15,000	15,000	194,000	90,000	345,000	15,000	82,000	166,000	76,000	57,000	1,040,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds	15,000	15,000	194,000	90,000	345,000	15,000	82,000	166,000	76,000	57,000	1,040,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	15,000	15,000	194,000	90,000	345,000	15,000	82,000	166,000	76,000	57,000	1,040,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	15,000	15,000	194,000	90,000	345,000	15,000	82,000	166,000	76,000	57,000	1,040,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	46681701	Growth Related	No
Project Name	16 Mile Repairs and Maintenance	Growth %	0
Department	Recreation and Culture Department	Construction Start Date	
Service / Program	4668 - 16 Mile Projects	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Capital budget allocation for facility equipment and repairs at the Sixteen Mile Sports Complex. 2018 funding will primarily be used for a new scissor lift.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits				1,000					1,000		2,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	25,000	27,000	72,500	102,500	55,000	30,000	30,000	10,000	293,000	20,000	640,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	25,000	27,000	72,500	103,500	55,000	30,000	30,000	10,000	294,000	20,000	642,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds	25,000	27,000	72,500	103,500	55,000	30,000	30,000	10,000	294,000	20,000	642,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	25,000	27,000	72,500	103,500	55,000	30,000	30,000	10,000	294,000	20,000	642,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	25,000	27,000	72,500	103,500	55,000	30,000	30,000	10,000	294,000	20,000	642,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfrs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	46681801	Growth Related	No
Project Name	16 Mile Marquee Sign	Growth %	0
Department	Recreation and Culture Department	Construction Start Date	
Service / Program	4668 - 16 Mile Projects	Year of Initiation	2018
Asset Category	N/A	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Sixteen Mile Sports Complex has an average annual attendance of 735,000 patrons and has been the host location for more than 100 major events since opening in 2010. It is the home facility for the Oakville Blades, Skate Oakville and Puckz Pub restaurant, as well as being the tournament headquarters location for the Minor Oaks Hockey Association and the Oakville Hornets girls hockey association. The proposed project calls for the installation of a marquee sign designating the site as a Town facility. Utilizing the council approved design, the sign will acknowledge the existing partners, include an electronic message board for facility and corporate messaging and will have remote programming capabilities to allow for potential sign relocation if required during construction of future community centre on these grounds.

DESCRIPTION	LTD Budget	PROJECT BUDGET										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
CAPITAL COST												
Personnel Services & Benefits		1,000										1,000
Materials, Supplies & Utilities												
Capital out of Operations												
Purchased Services		140,000										140,000
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST		141,000										141,000
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds												
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE												
CORPORATE FINANCING												
Capital Reserve												
Capital Levy		141,000										141,000
Long Term Financing												
TOTAL CORPORATE FINANCING		141,000										141,000
TOTAL FINANCING		141,000										141,000
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
EXPECTED OPERATING COST												
Personnel Services & Benefits												
Materials, Supplies & Utilities												
Capital Out of Operations												
Purchased Services												
Payments & Grants												
Internal Expenses & Trns to Own Funds												
TOTAL EXPECTED OPERATING COST												
EXPECTED REVENUE												
External Revenue												
Internal Revenue & Own Fund Transfers												
TOTAL EXPECTED REVENUE												
NET OPERATING IMPACT												

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	47101704	Growth Related	No
Project Name	Oakville Centre - Repairs, Replacement	Growth %	0
Department	Recreation and Culture Department	Construction Start Date	
Service / Program	4710 - Oakville Centre	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Capital budget allocation for repairs and replacements of various equipment and building components at the OCPA.

2018 Projects:

OC1E11115 | STAGE ACCESSORIES | AUDITORIUM STAGE. Items include the replacement of Music Stands, Music Stand Lights and Musician Chairs.

OC1D5038T194 | SECURITY AND DETECTION SYSTEM | MONITORS PUBLIC AREAS. Building alarm system in poor condition and in need of replacement.

OC1G11120 | SIGN - LED | LAKESHORE ROAD. The electronic road side sign is in poor condition and fails in hot or humid conditions. The intention is to retain the steel frame and replace the LED unit that sits atop it.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	1,000	1,000		2,000	1,000	1,000				2,000	7,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	145,000	107,000	5,000	384,000	135,000	226,000	5,000	43,000	5,000	481,000	1,391,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	146,000	108,000	5,000	386,000	136,000	227,000	5,000	43,000	5,000	483,000	1,398,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds	146,000	108,000	5,000	386,000	136,000	227,000	5,000	43,000	5,000	483,000	1,398,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	146,000	108,000	5,000	386,000	136,000	227,000	5,000	43,000	5,000	483,000	1,398,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	146,000	108,000	5,000	386,000	136,000	227,000	5,000	43,000	5,000	483,000	1,398,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	47801601	Growth Related	No
Project Name	Museum - Repairs and Maintenance	Growth %	0
Department	Recreation and Culture Department	Construction Start Date	
Service / Program	4780 - Museum	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

This project will fund various repairs and maintenance at the town's museum. 2018 funding will be used for door and fence restoration at Oakville Museum and security system at the Oakville Historical Society.

DESCRIPTION	LTD Budget	PROJECT BUDGET									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	20,000	26,000	5,000	11,000	5,000	5,000	7,000	5,000	6,000	12,000	82,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	20,000	26,000	5,000	11,000	5,000	5,000	7,000	5,000	6,000	12,000	82,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	20,000	26,000	5,000	11,000	5,000	5,000	7,000	5,000	6,000	12,000	82,000
Long Term Financing											
TOTAL CORPORATE FINANCING	20,000	26,000	5,000	11,000	5,000	5,000	7,000	5,000	6,000	12,000	82,000
TOTAL FINANCING	20,000	26,000	5,000	11,000	5,000	5,000	7,000	5,000	6,000	12,000	82,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	71101403	Growth Related	No
Project Name	OPL Website Refresh to Town Standards	Growth %	0
Department	Oakville Public Library	Construction Start Date	
Service / Program	7110 - Library Projects	Year of Initiation	2014
Asset Category	N/A	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The Oakville Public Library (OPL) is currently dealing with a Website that has become aged, does not have any Disaster Contingency and business continuity capabilities and is built on unsupportable technologies. Though the ILS upgrade and new technologies installed in 2015 to 2017, new opportunities for website enhancement, new features for the public and new opportunities for the patrons of the OPL to interact with the Library and between themselves. The new web site, based on a modern Content Management System (CMS) will have an improved look and feel, navigation and content availability. The new site will also have improved performance and security capabilities. This additional funding will be required to design and develop a new website and train staff on a new CMS.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations	20,000										
Purchased Services	155,000	150,000									150,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	175,000	150,000									150,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	175,000	150,000									150,000
Long Term Financing											
TOTAL CORPORATE FINANCING	175,000	150,000									150,000
TOTAL FINANCING	175,000	150,000									150,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfrs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	71101709	Growth Related	No
Project Name	Library Furniture and Equipment	Growth %	0
Department	Oakville Public Library	Construction Start Date	
Service / Program	7110 - Library Projects	Year of Initiation	2018
Asset Category	Equipment Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Capital budget allocation for replacement of various furniture and equipment across all library branches.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations	52,000	52,000	54,000	56,000	59,000	62,000	65,000	68,000	71,000	154,000	641,000
Purchased Services											
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	52,000	52,000	54,000	56,000	59,000	62,000	65,000	68,000	71,000	154,000	641,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	52,000	52,000	54,000	56,000	59,000	62,000	65,000	68,000	71,000	154,000	641,000
Long Term Financing											
TOTAL CORPORATE FINANCING	52,000	52,000	54,000	56,000	59,000	62,000	65,000	68,000	71,000	154,000	641,000
TOTAL FINANCING	52,000	52,000	54,000	56,000	59,000	62,000	65,000	68,000	71,000	154,000	641,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfrs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	71101804	Growth Related	No
Project Name	Glen Abbey Creation Hub and Renovation	Growth %	0
Department	Oakville Public Library	Construction Start Date	
Service / Program	7110 - Library Projects	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2020

PROJECT DETAILS

Project Description and Rationale

The OPL Board within its Strategic Plans believes that the future of library content is a mix between digital and traditional and that library space is collaborative, innovative and flexible. In addition, the definition of literacy encompassed traditional collections and technology literacy. In 2017 the OPL renovation and opened its first Creation Zone at Iroquois Ridge Branch Library with great success. Preliminary designs have been undertaken for reorganization of space within the Glen Abbey Branch Library, to also create a creation zone. This project involves combining circulation and information desks, improving the flexibility of spaces through the use of laptop and table bars, flexible collaboration spaces and the creation rooms with walls/ windows and accompanying furniture to outfit the digital space. The renovation will also include the washrooms and bringing them up to accessible standards, and a refresh of the interior assets such as walls, carpet, lighting and furniture which have been on hold until this project was approved. The intent is also to improve the outdoor garden space at Glen Abbey so it can be used by the OPL to run programs and to improve public use. The project also includes acquiring new technology to support the creation zone program, and accessibility improvements to the information desk.

DESCRIPTION	LTD Budget	PROJECT BUDGET										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
CAPITAL COST												
Personnel Services & Benefits		74,000										74,000
Materials, Supplies & Utilities												
Capital out of Operations												
Purchased Services		2,359,000										2,359,000
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST		2,433,000										2,433,000
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds		1,216,000										1,216,000
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE		1,216,000										1,216,000
CORPORATE FINANCING												
Capital Reserve		1,217,000										1,217,000
Capital Levy												
Long Term Financing												
TOTAL CORPORATE FINANCING		1,217,000										1,217,000
TOTAL FINANCING		2,433,000										2,433,000
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
EXPECTED OPERATING COST												
Personnel Services & Benefits				47,400								47,400
Materials, Supplies & Utilities												
Capital Out of Operations												
Purchased Services												
Payments & Grants												
Internal Expenses & Trfs to Own Funds												
TOTAL EXPECTED OPERATING COST				47,400								47,400
EXPECTED REVENUE												
External Revenue												
Internal Revenue & Own Fund Transfers												
TOTAL EXPECTED REVENUE												
NET OPERATING IMPACT				47,400								47,400

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	71101805	Growth Related	No
Project Name	White Oaks Library Renovation	Growth %	0
Department	Oakville Public Library	Construction Start Date	
Service / Program	7110 - Library Projects	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

This project includes a renovation at White Oaks branch to merge the information and circulation desks into one desk for both the school board and public staff. In addition the staff work room must be reconfigured to create space for the book sorter which is the final RFID equipment required for White Oaks. The project design will be in conjunction with the HDSB and the space will be renovated to better meet the needs of the growing population at White Oaks Secondary School, creating more flexible space and study space for the students and public. A carpet, painting and collection refresh will also occur. The HDSB will be providing partial funding.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits		43,000									43,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		645,000									645,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		688,000									688,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue		125,000									125,000
TOTAL PROGRAM SPECIFIC REVENUE		125,000									125,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy		563,000									563,000
Long Term Financing											
TOTAL CORPORATE FINANCING		563,000									563,000
TOTAL FINANCING		688,000									688,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	71101806	Growth Related	Yes
Project Name	North Temporary Branch Library (North Park)	Growth %	100
Department	Oakville Public Library	Construction Start Date	
Service / Program	7110 - Library Projects	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2018

PROJECT DETAILS

Project Description and Rationale

The OPL has done significant analysis of our data around branch card activity of cardholders, circulation, programming and foot fall to determine our immediate needs in the north. In addition other sources of information such as recommendations from the Parks, Recreation & Library Master Plan and the OPL board recommendations, as well as the recent census data have been considered to support the need for library services in this area. After considering all options, this project is to fund a temporary library to be situated on vacant town land within North Park is being considered for a temporary (10 year) 5,000 foot library with some recreation programming. The intent would be to open this temporary facility in the fall of 2018, prior to the proposed 5 to 6 month closure of Glen Abbey for it's renovation in January 2019, as 35% of library customers utilize this branch.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits		69,000									69,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		1,724,000									1,724,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		1,793,000									1,793,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges		1,613,700									1,613,700
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE		1,613,700									1,613,700
CORPORATE FINANCING											
Capital Reserve											
Capital Levy		179,300									179,300
Long Term Financing											
TOTAL CORPORATE FINANCING		179,300									179,300
TOTAL FINANCING		1,793,000									1,793,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits		56,800	213,600	89,500							2
Materials, Supplies & Utilities		7,700	48,200								55,900
Capital Out of Operations											
Purchased Services		11,000	16,900								27,900
Payments & Grants											
Internal Expenses & Trfs to Own Funds											
TOTAL EXPECTED OPERATING COST		75,500	278,700	89,500							2
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT		75,500	278,700	89,500							2

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	71101807	Growth Related	Yes
Project Name	North Temporary Branch Collection (North Park)	Growth %	100
Department	Oakville Public Library	Construction Start Date	
Service / Program	7110 - Library Projects	Year of Initiation	2018
Asset Category	N/A	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

This project is to fund the new collection at the temporary library to be situated on vacant town land within North Park.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		710,000									710,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		710,000									710,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges		639,100									639,100
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE		639,100									639,100
CORPORATE FINANCING											
Capital Reserve											
Capital Levy		70,900									70,900
Long Term Financing											
TOTAL CORPORATE FINANCING		70,900									70,900
TOTAL FINANCING		710,000									710,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	71101809	Growth Related	Yes
Project Name	QEPCCC Incubator Library Expansion	Growth %	100
Department	Oakville Public Library	Construction Start Date	
Service / Program	7110 - Library Projects	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2018

PROJECT DETAILS

Project Description and Rationale

In 2017, the OPL successfully installed a library incubator site at the QEPCCC. This location now has a holds locker for book pick up, book return, children's awe stations, Friendly Fines book purchases as well as providing programming and story times. The public and the staff at the recreation centre are very pleased with success of this site, and the demand requires us to look at adding to the capacity of the holds locker, as well as consider a "book vending" machine and other options for the location. The Bronte Branch library which had been deferred for several years has been recommended by both the Parks, Recreation and Library Master Plan and the OPL board not to proceed, instead we will consider alternative service delivery methods and improvements to our incubator hub.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		60,000									60,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		60,000									60,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges		54,000									54,000
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE		54,000									54,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy		6,000									6,000
Long Term Financing											
TOTAL CORPORATE FINANCING		6,000									6,000
TOTAL FINANCING		60,000									60,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	71101810	Growth Related	No
Project Name	Central - One Desk conversion	Growth %	0
Department	Oakville Public Library	Construction Start Date	
Service / Program	7110 - Library Projects	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2018

PROJECT DETAILS

Project Description and Rationale

The efficiencies studies associated with the library RFID technologies were based on a "one desk" model. This is the merging of the circulation and information desks. Operating budget were adjusted as a result of time studies with the "one desk" model implemented. Iroquois has opened with the new combined desk model, and White Oaks will be implemented in the renovations in the summer of 2018. Glen Abbey desks will be combined during the Creation Zone renovation. Woodside desks are close enough together that it is workable. This project will provide for the merging of the two desks on both the children's and adult floors at Central. The intent would be to convert the children's desk into a active play station, and ensure that the staff desks are fully accessible for both staff and the public.

DESCRIPTION	LTD Budget	PROJECT BUDGET										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
CAPITAL COST												
Personnel Services & Benefits												
Materials, Supplies & Utilities												
Capital out of Operations												
Purchased Services		50,000										50,000
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST		50,000										50,000
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds												
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE												
CORPORATE FINANCING												
Capital Reserve												
Capital Levy		50,000										50,000
Long Term Financing												
TOTAL CORPORATE FINANCING		50,000										50,000
TOTAL FINANCING		50,000										50,000
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
EXPECTED OPERATING COST												
Personnel Services & Benefits												
Materials, Supplies & Utilities												
Capital Out of Operations												
Purchased Services												
Payments & Grants												
Internal Expenses & Trns to Own Funds												
TOTAL EXPECTED OPERATING COST												
EXPECTED REVENUE												
External Revenue												
Internal Revenue & Own Fund Transfers												
TOTAL EXPECTED REVENUE												
NET OPERATING IMPACT												

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	71101811	Growth Related	Yes
Project Name	New Branch Library - Trafalgar Corridor North	Growth %	100
Department	Oakville Public Library	Construction Start Date	
Service / Program	7110 - Library Projects	Year of Initiation	2018
Asset Category	Land Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The revised Capital Forecast has included a purchase of lands in 2018 for the Trafalgar Corridor North Library. Town and library staff are concerned that in order to ensure the appropriate land is obtained for the Trafalgar Corridor North library location, land should be sought out and purchased in 2018. Consideration for other land purchases for other growth related projects to provide potentially a joint land purchase. The next version of the master plan and the central library feasibility study will determine if the library administration will be incorporated into this location or will remain in downtown Oakville, with this location being a branch library only.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations		2,600,000									2,600,000
Purchased Services											
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		2,600,000									2,600,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges		2,340,000									2,340,000
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE		2,340,000									2,340,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy		260,000									260,000
Long Term Financing											
TOTAL CORPORATE FINANCING		260,000									260,000
TOTAL FINANCING		2,600,000									2,600,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	71101812	Growth Related	Yes
Project Name	Incubator Libraries (Location TBD)	Growth %	100
Department	Oakville Public Library	Construction Start Date	
Service / Program	7110 - Library Projects	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

OPL staff have spent considerable time in analyzing data available from our RFID and ILS systems, in addition to IRIS (recreation's program registration system) and demographic information from the 2016 Census. This is in addition to the recommendations of the Master Plan. There is no question that we have a very active community in the north who are in need of library and recreational services. The original capital forecast showed an incubator site for Palermo in 2019, but with the plan to build a temporary structure in Palermo which would open in 2020 staff need to reconsider the location of the incubator sites. OPL staff have had several requests from recreation services management to clone the current QEPCCC incubator sites in the existing recreation centres. The intent of added funding into the forecast is for two locations; determination of demand will follow.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		120,000									120,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		120,000									120,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges		108,000									108,000
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE		108,000									108,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy		12,000									12,000
Long Term Financing											
TOTAL CORPORATE FINANCING		12,000									12,000
TOTAL FINANCING		120,000									120,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	75101801	Growth Related	No
Project Name	Galleries Collection	Growth %	0
Department	Oakville Galleries	Construction Start Date	
Service / Program	7510 - Oakville Galleries	Year of Initiation	2018
Asset Category	Art & Historical Artifacts	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The Oakville Gallery Collection project is to fund art acquisition to its permanent collection. The Collection, developed in consultation with a committee of local residents, includes works that directly address Oakville's history, industry, population, and ongoing state of growth and change.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		12,000		12,000		12,000		12,000		12,000	60,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		12,000		12,000		12,000		12,000		12,000	60,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy		12,000		12,000		12,000		12,000		12,000	60,000
Long Term Financing											
TOTAL CORPORATE FINANCING		12,000		12,000		12,000		12,000		12,000	60,000
TOTAL FINANCING		12,000		12,000		12,000		12,000		12,000	60,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	75101802	Growth Related	No
Project Name	Galleries Equipment	Growth %	0
Department	Oakville Galleries	Construction Start Date	
Service / Program	7510 - Oakville Galleries	Year of Initiation	2018
Asset Category	Equipment Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The Oakville Galleries Equipment project is used to renew and replace equipment to respond to both increased program demands and equipment breakdown/obsolescence. The replaced equipment will maintain the Galleries' current service level.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		5,000		5,000		5,000		5,000		5,000	25,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		5,000		5,000		5,000		5,000		5,000	25,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy		5,000		5,000		5,000		5,000		5,000	25,000
Long Term Financing											
TOTAL CORPORATE FINANCING		5,000		5,000		5,000		5,000		5,000	25,000
TOTAL FINANCING		5,000		5,000		5,000		5,000		5,000	25,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	51311001	Growth Related	Yes
Project Name	Central Operations Land	Growth %	100
Department	Infrastructure Maintenance	Construction Start Date	
Service / Program	5131 - Administration R&W	Year of Initiation	2010
Asset Category	Building Class	Year of Completion	2018

PROJECT DETAILS

Project Description and Rationale

As a result of ongoing engineering and environmental analysis, additional funds are required to develop town owned lands to the west of the current facility. This project involves capital improvements to expand the outside storage areas in order to support service growth.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations	800,000										
Purchased Services	100,000	300,000									300,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	900,000	300,000									300,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges	810,000	300,000									300,000
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	810,000	300,000									300,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	90,000										
Long Term Financing											
TOTAL CORPORATE FINANCING	90,000										
TOTAL FINANCING	900,000	300,000									300,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	51311501	Growth Related	No
Project Name	Winter Operations - Salt/Plow Route Optimization	Growth %	0
Department	Infrastructure Maintenance	Construction Start Date	
Service / Program	5131 - Administration R&W	Year of Initiation	2015
Asset Category	Communication & Technology	Year of Completion	2018

PROJECT DETAILS

Project Description and Rationale

Computerized or mathematical route optimization is becoming more common. Additional funds are necessary for consulting services and related software/hardware to review and analyze residential plowing routes and provide recommendations, leading to or ensuring town winter operations are efficient and practical. Optimization analysis and resulting operational adjustments could significantly improve consistency among routes and reduce overall completion times, and resulting routing adjustments may help to reduce missed streets.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	100,000	50,000									50,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	100,000	50,000									50,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve	50,000										
Capital Levy	50,000	50,000									50,000
Long Term Financing											
TOTAL CORPORATE FINANCING	100,000	50,000									50,000
TOTAL FINANCING	100,000	50,000									50,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	51311702	Growth Related	No
Project Name	Central Ops - Furniture Replacement	Growth %	0
Department	Infrastructure Maintenance	Construction Start Date	
Service / Program	5131 - Administration R&W	Year of Initiation	2018
Asset Category	Equipment Class	Year of Completion	2018

PROJECT DETAILS

Project Description and Rationale

Funding to replace office furniture and fixtures that are no longer in adequate condition.

DESCRIPTION	LTD Budget	PROJECT BUDGET										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
CAPITAL COST												
Personnel Services & Benefits												
Materials, Supplies & Utilities												
Capital out of Operations												
Purchased Services	10,000	20,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	20,000	110,000
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST	10,000	20,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	20,000	110,000
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds												
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE												
CORPORATE FINANCING												
Capital Reserve												
Capital Levy	10,000	20,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	20,000	110,000
Long Term Financing												
TOTAL CORPORATE FINANCING	10,000	20,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	20,000	110,000
TOTAL FINANCING	10,000	20,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	20,000	110,000
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
EXPECTED OPERATING COST												
Personnel Services & Benefits												
Materials, Supplies & Utilities												
Capital Out of Operations												
Purchased Services												
Payments & Grants												
Internal Expenses & Trns to Own Funds												
TOTAL EXPECTED OPERATING COST												
EXPECTED REVENUE												
External Revenue												
Internal Revenue & Own Fund Transfers												
TOTAL EXPECTED REVENUE												
NET OPERATING IMPACT												

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	51311802	Growth Related	No
Project Name	Central Operations Depot Capital Replacement	Growth %	0
Department	Infrastructure Maintenance	Construction Start Date	
Service / Program	5131 - Administration R&W	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2018

PROJECT DETAILS

Project Description and Rationale

Funding for replacements and repairs at Central Operations Depot. The program will ensure that building equipment and systems are operating at optimum efficiency and are maintained in a state of good repair.

DESCRIPTION	LTD Budget	PROJECT BUDGET									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits				1,000					2,000	2,000	5,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		75,000		117,000	65,000	17,000	18,000	12,000	462,000	415,000	1,181,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		75,000		118,000	65,000	17,000	18,000	12,000	464,000	417,000	1,186,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds		75,000		118,000	65,000	17,000	18,000	12,000	464,000	417,000	1,186,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE		75,000		118,000	65,000	17,000	18,000	12,000	464,000	417,000	1,186,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING		75,000		118,000	65,000	17,000	18,000	12,000	464,000	417,000	1,186,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfrs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	51611601	Growth Related	No
Project Name	Major Traffic Signal Repairs	Growth %	0
Department	Infrastructure Maintenance	Construction Start Date	
Service / Program	5161 - Traffic Construction Projects R&W	Year of Initiation	2018
Asset Category	Road Network	Year of Completion	2018

PROJECT DETAILS

Project Description and Rationale

Emergent replacement of traffic signal hardware components when damaged due to unforeseen circumstances, such as lightning strikes, premature deterioration and vehicle accidents where funds cannot be recouped through a third party.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	16,000	9,000	9,000	9,000	10,000	10,000	10,000	10,000	10,000	21,000	98,000
Materials, Supplies & Utilities	16,000	9,000	9,000	9,000	10,000	10,000	10,000	10,000	11,000	22,500	100,500
Capital out of Operations											
Purchased Services	48,000	27,000	27,000	27,000	30,000	30,000	32,500	32,500	33,000	66,500	305,500
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	80,000	45,000	45,000	45,000	50,000	50,000	52,500	52,500	54,000	110,000	504,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	80,000	45,000	45,000	45,000	50,000	50,000	52,500	52,500	54,000	110,000	504,000
Long Term Financing											
TOTAL CORPORATE FINANCING	80,000	45,000	45,000	45,000	50,000	50,000	52,500	52,500	54,000	110,000	504,000
TOTAL FINANCING	80,000	45,000	45,000	45,000	50,000	50,000	52,500	52,500	54,000	110,000	504,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	51611602	Growth Related	No
Project Name	Traffic Signal Interconnect	Growth %	0
Department	Infrastructure Maintenance	Construction Start Date	
Service / Program	5161 - Traffic Construction Projects R&W	Year of Initiation	2018
Asset Category	Road Network	Year of Completion	2018

PROJECT DETAILS

Project Description and Rationale

Supply and installation of traffic signal interconnect hardware components between intersections as well as maintaining or replacing existing interconnect hardware as required.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	12,000	6,500	6,500	6,500	7,000	7,000	7,000	7,000	7,000	15,000	69,500
Materials, Supplies & Utilities	54,000	30,000	30,000	30,000	32,500	32,500	33,000	33,000	34,000	71,000	326,000
Capital out of Operations											
Purchased Services	44,000	23,500	23,500	23,500	25,500	25,500	27,000	27,000	28,000	58,000	261,500
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	110,000	60,000	60,000	60,000	65,000	65,000	67,000	67,000	69,000	144,000	657,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	110,000	60,000	60,000	60,000	65,000	65,000	67,000	67,000	69,000	144,000	657,000
Long Term Financing											
TOTAL CORPORATE FINANCING	110,000	60,000	60,000	60,000	65,000	65,000	67,000	67,000	69,000	144,000	657,000
TOTAL FINANCING	110,000	60,000	60,000	60,000	65,000	65,000	67,000	67,000	69,000	144,000	657,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	51611603	Growth Related	No
Project Name	Traffic Signal Hardware Replacement	Growth %	0
Department	Infrastructure Maintenance	Construction Start Date	
Service / Program	5161 - Traffic Construction Projects R&W	Year of Initiation	2018
Asset Category	Road Network	Year of Completion	2018

PROJECT DETAILS

Project Description and Rationale

Replace/upgrade aging traffic signal infrastructure such as signal heads, LED modules, poles, arms, detectors, cable/conduit and central computer systems. In 2018, LED traffic signal replacement is proposed to include the following intersections: IROQUOIS SHORE @ N SERVICE RD, CORNWALL RD @ CHARTWELL RD, KERR ST @ SHEPHERD RD, ROYAL WINDSOR DR @ S SERVICE RD, ROYAL WINDSOR DR @ FORD PLANT, FORD DR @ LAKESHORE RD, KINGSWAY DR @ #2750 (IPS), CORNWALL RD @ MORRISON RD, CORNWALL RD @ CARDIFF DR, CORNWALL RD @ MAPLEGROVE DR, WINSTON PARK @ BRISTOL CIRCLE, BRISTOL CIRCLE @ HAMPSHIRE GATE, BRISTOL CIRCLE @ DOVER GATE, BRISTOL CIRCLE @ HYDE PARK GATE, LAKESHORE RD @ STEVENSON RD.

DESCRIPTION	LTD Budget	PROJECT BUDGET									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits	63,000	14,000	14,000	14,000	15,000	15,000	15,500	15,500	16,000	32,500	151,500
Materials, Supplies & Utilities	334,000	308,000	308,000	308,000	382,000	382,000	381,500	456,500	456,000	986,500	3,968,500
Capital out of Operations											
Purchased Services	90,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	80,000	400,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds	26,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	30,000	150,000
TOTAL CAPITAL COST	513,000	377,000	377,000	377,000	452,000	452,000	452,000	527,000	527,000	1,129,000	4,670,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	513,000	377,000	377,000	377,000	452,000	452,000	452,000	527,000	527,000	1,129,000	4,670,000
Long Term Financing											
TOTAL CORPORATE FINANCING	513,000	377,000	377,000	377,000	452,000	452,000	452,000	527,000	527,000	1,129,000	4,670,000
TOTAL FINANCING	513,000	377,000	377,000	377,000	452,000	452,000	452,000	527,000	527,000	1,129,000	4,670,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	51611604	Growth Related	No
Project Name	Traffic Signal Controller Replacement	Growth %	0
Department	Infrastructure Maintenance	Construction Start Date	
Service / Program	5161 - Traffic Construction Projects R&W	Year of Initiation	2018
Asset Category	Road Network	Year of Completion	2018

PROJECT DETAILS

Project Description and Rationale

Life cycle replacement of traffic controllers ensures longevity and reduces unscheduled maintenance and trouble calls. The annual program is to upgrade older, inefficient and obsolete traffic controllers. The recommended replacement cycle indicates a 12-year life cycle which would require an average replacement of 12 controllers per year in order to ensure controllers remain in a good operational state. Proposed 2018 locations include:, THIRD LN @ BRIDGE RD, THIRD LN @ GREENRIDGE CIRCLE, THIRD LN @ WEST HAM RD (IPS) (possibly timer only), THIRD LN @ KINGSRIDGE DR (IPS) (possibly timer only), FORD DR @ LAKESHORE RD, REBECCA ST @ MAURICE DR, LAKESHORE RD @ MAURICE DR, FOURTH LN @ WYECROFT RD, ROYAL WINDSOR DR @ S SERVICE RD, CORNWALL RD @ OLD MILL RD, EIGHTH LN @ GLENASHTON DR, EIGHTH LN @ GRAND BLVD.

DESCRIPTION	LTD Budget	PROJECT BUDGET										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
CAPITAL COST												
Personnel Services & Benefits	64,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000	70,000	350,000
Materials, Supplies & Utilities	568,000	317,000	317,000	317,000	362,000	362,000	362,000	407,000	407,000	407,000	864,000	3,715,000
Capital out of Operations												
Purchased Services	94,000	50,000	50,000	50,000	55,000	55,000	55,000	60,000	60,000	60,000	120,000	555,000
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST	726,000	402,000	402,000	402,000	452,000	452,000	452,000	502,000	502,000	502,000	1,054,000	4,620,000
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds												
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE												
CORPORATE FINANCING												
Capital Reserve												
Capital Levy	726,000	402,000	402,000	402,000	452,000	452,000	452,000	502,000	502,000	502,000	1,054,000	4,620,000
Long Term Financing												
TOTAL CORPORATE FINANCING	726,000	402,000	402,000	402,000	452,000	452,000	452,000	502,000	502,000	502,000	1,054,000	4,620,000
TOTAL FINANCING	726,000	402,000	402,000	402,000	452,000	452,000	452,000	502,000	502,000	502,000	1,054,000	4,620,000
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
EXPECTED OPERATING COST												
Personnel Services & Benefits												
Materials, Supplies & Utilities												
Capital Out of Operations												
Purchased Services												
Payments & Grants												
Internal Expenses & Trfers to Own Funds												
TOTAL EXPECTED OPERATING COST												
EXPECTED REVENUE												
External Revenue												
Internal Revenue & Own Fund Transfers												
TOTAL EXPECTED REVENUE												
NET OPERATING IMPACT												

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	51631602	Growth Related	No
Project Name	Streetlight Rehabilitation	Growth %	0
Department	Infrastructure Maintenance	Construction Start Date	
Service / Program	5163 - Streetlighting	Year of Initiation	2018
Asset Category	Road Network	Year of Completion	2018

PROJECT DETAILS

Project Description and Rationale

Street light system rehabilitation as identified by needs assessment and the installation of new lighting in unlit or in-fill areas.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	10,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	10,000	50,000
Materials, Supplies & Utilities	30,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	30,000	150,000
Capital out of Operations											
Purchased Services	60,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	60,000	300,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	100,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	100,000	500,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	100,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	100,000	500,000
Long Term Financing											
TOTAL CORPORATE FINANCING	100,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	100,000	500,000
TOTAL FINANCING	100,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	100,000	500,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	51631801	Growth Related	No
Project Name	BIA Streetlight Pole Rehabilitation	Growth %	0
Department	Infrastructure Maintenance	Construction Start Date	
Service / Program	5163 - Streetlighting	Year of Initiation	2018
Asset Category	Road Network	Year of Completion	2018

PROJECT DETAILS

Project Description and Rationale

Replacment and painting of street light decorative poles in Business Improvement Areas are carried out on a 3 year cycle. The targeted BIA in 2018 is the Downtown BIA.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits		4,000			4,000			4,000		4,000	16,000
Materials, Supplies & Utilities		6,000			6,000			6,000		6,000	24,000
Capital out of Operations											
Purchased Services		20,000			25,000			30,000		30,000	105,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		30,000			35,000			40,000		40,000	145,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy		30,000			35,000			40,000		40,000	145,000
Long Term Financing											
TOTAL CORPORATE FINANCING		30,000			35,000			40,000		40,000	145,000
TOTAL FINANCING		30,000			35,000			40,000		40,000	145,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	51321701	Growth Related	No
Project Name	Sludge Decant Pit - Central Ops	Growth %	0
Department	Infrastructure Maintenance	Construction Start Date	
Service / Program	5132 - Roads Equipment	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The town annually inspects and collects sludge/debris from approximately 8,000 catch basins. The sludge and debris is hauled to the central Operations facility where it is unloaded at a sludge pit for dewatering prior to disposal to landfill.

Performance of the existing sludge pit has significantly declined due to a change in decanting process recently enacted by Halton Region which results in clogging and a significant reduction in facility performance. Continued decline of the sludge pit performance will eventually necessitate the town having to fully contract-out disposal of catch basin sludge/debris. It is anticipated that this would be a net-increase cost to the operation. A study has been completed and a solution recommended to rectify the catch basin sludge pit problem. This additional funding is requested to implement and construct the engineered solution.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits		1,000									1,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	75,000	225,000									225,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	75,000	226,000									226,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	75,000	226,000									226,000
Long Term Financing											
TOTAL CORPORATE FINANCING	75,000	226,000									226,000
TOTAL FINANCING	75,000	226,000									226,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services		20,000									20,000
Payments & Grants											
Internal Expenses & Trfs to Own Funds											
TOTAL EXPECTED OPERATING COST		20,000									20,000
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT		20,000									20,000

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	51321702	Growth Related	No
Project Name	Roads and Works Replacement Equipment	Growth %	0
Department	Infrastructure Maintenance	Construction Start Date	
Service / Program	5132 - Roads Equipment	Year of Initiation	2018
Asset Category	Vehicle Class	Year of Completion	2018

PROJECT DETAILS

Project Description and Rationale

Roads & Works annual allocations for the replacement of fleet units (equipment and motive power) that have reached or exceeded their service life. The 2018 purchases include a precinct sweeper, a trailer mounted vacuum eductor, three vans, one crew cab dump truck, one plow truck, two roll-on/roll off truck units with related bodies, and six pick up trucks.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	7,000	10,000	8,000	9,000	9,000	13,000	4,000	5,000	7,000	17,000	82,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	1,331,000	1,937,100	1,601,000	1,765,000	1,817,000	2,529,000	708,000	923,000	1,322,000	3,344,000	15,946,100
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	1,338,000	1,947,100	1,609,000	1,774,000	1,826,000	2,542,000	712,000	928,000	1,329,000	3,361,000	16,028,100
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves	1,338,000	1,947,100	1,609,000	1,774,000	1,826,000	2,542,000	712,000	928,000	1,329,000	3,361,000	16,028,100
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	1,338,000	1,947,100	1,609,000	1,774,000	1,826,000	2,542,000	712,000	928,000	1,329,000	3,361,000	16,028,100
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	1,338,000	1,947,100	1,609,000	1,774,000	1,826,000	2,542,000	712,000	928,000	1,329,000	3,361,000	16,028,100
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	51321703	Growth Related	No
Project Name	Radio System Replacement & Integrated AVL	Growth %	0
Department	Infrastructure Maintenance	Construction Start Date	
Service / Program	5132 - Roads Equipment	Year of Initiation	2018
Asset Category	Communication & Technology	Year of Completion	2018

PROJECT DETAILS

Project Description and Rationale

The 2018 work plan includes the replacement of various portable and mobile radios based on service issues and component failures. Additional replacement on communication tower placements may also be required. This budget is used for consultants, labour, hardware and/or software components or systems as required.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	100,000	500,000
Purchased Services											
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	100,000	500,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	100,000	500,000
Long Term Financing											
TOTAL CORPORATE FINANCING	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	100,000	500,000
TOTAL FINANCING	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	100,000	500,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	51321704	Growth Related	Yes
Project Name	Roads and Works Growth Equipment	Growth %	100
Department	Infrastructure Maintenance	Construction Start Date	
Service / Program	5132 - Roads Equipment	Year of Initiation	2018
Asset Category	Vehicle Class	Year of Completion	2018

PROJECT DETAILS

Project Description and Rationale

New fleet vehicles and equipment to maintain service levels in growth areas. In 2018, staff will purchase the following: one pickup truck, two brine anti-icing roll-on/off bodies, one crew cab dump truck with plow & sander insert, one ATV with winch and one graffiti pressure washer trailer.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	3,000	3,000	3,000	3,000	4,000	3,000	4,000	3,000	3,000	6,000	32,000
Materials, Supplies & Utilities											
Capital out of Operations	598,000	385,000	385,000	380,000	700,000	515,000	675,000	350,000	485,000	770,000	4,645,000
Purchased Services											
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	601,000	388,000	388,000	383,000	704,000	518,000	679,000	353,000	488,000	776,000	4,677,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges	601,000	388,000	388,000	383,000	704,000	518,000	679,000	353,000	488,000	776,000	4,677,000
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	601,000	388,000	388,000	383,000	704,000	518,000	679,000	353,000	488,000	776,000	4,677,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	601,000	388,000	388,000	383,000	704,000	518,000	679,000	353,000	488,000	776,000	4,677,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits			51,400	60,200	120,400	214,000	111,600	120,400	199,200	240,800	1,118,000
Materials, Supplies & Utilities		15,000	18,700	20,400	22,500	19,600	22,400	19,200	26,500	37,800	202,100
Capital Out of Operations											
Purchased Services		1,600	5,600	6,600	6,000	85,300	85,000	3,500	4,000	7,200	204,800
Payments & Grants		700			3,600	3,300	3,300	3,300	2,300	4,400	20,900
Internal Expenses & Trfs to Own Funds		38,400	45,200	39,400	70,000	53,100	74,400	36,600	50,000	81,800	488,900
TOTAL EXPECTED OPERATING COST		55,700	120,900	126,600	222,500	375,300	296,700	183,000	282,000	372,000	2,034,700
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT		55,700	120,900	126,600	222,500	375,300	296,700	183,000	282,000	372,000	2,034,700

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	51321801	Growth Related	No
Project Name	Hoist Replacements - Central Ops	Growth %	0
Department	Infrastructure Maintenance	Construction Start Date	
Service / Program	5132 - Roads Equipment	Year of Initiation	2018
Asset Category	Equipment Class	Year of Completion	2024

PROJECT DETAILS

Project Description and Rationale

Fleet Services has four in-ground hoists (2 x 50,000 lbs. capacity and 2 x 75,000 lbs. capacity) which were installed new at Central Ops in 2000. The hoists are our heaviest capacity units. The firm that manufactured them ceased business in 2004. This has posed some issues with parts and service availability and has required the custom fabrication of new main cylinders twice in the past two years. Given parts issues and their current physical condition, the funding is to replace one hoist every two years.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL	
		2018	2019	2020	2021	2022	2023	2024	2025	2026+		
CAPITAL COST												
Personnel Services & Benefits		1,000		1,000		1,000		1,000				4,000
Materials, Supplies & Utilities												
Capital out of Operations												
Purchased Services		150,000		150,000		150,000		150,000				600,000
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST		151,000		151,000		151,000		151,000				604,000
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves		151,000		151,000		151,000		151,000				604,000
Reserve Funds												
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE		151,000		151,000		151,000		151,000				604,000
CORPORATE FINANCING												
Capital Reserve												
Capital Levy												
Long Term Financing												
TOTAL CORPORATE FINANCING												
TOTAL FINANCING		151,000		151,000		151,000		151,000				604,000
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL	
		2018	2019	2020	2021	2022	2023	2024	2025	2026+		
EXPECTED OPERATING COST												
Personnel Services & Benefits												
Materials, Supplies & Utilities												
Capital Out of Operations												
Purchased Services												
Payments & Grants												
Internal Expenses & Trns to Own Funds												
TOTAL EXPECTED OPERATING COST												
EXPECTED REVENUE												
External Revenue												
Internal Revenue & Own Fund Transfers												
TOTAL EXPECTED REVENUE												
NET OPERATING IMPACT												

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	54211701	Growth Related	No
Project Name	Transit Facility Equipment Replacement	Growth %	0
Department	Oakville Transit	Construction Start Date	
Service / Program	5421 - Transit Studies & Facility Renewal	Year of Initiation	2018
Asset Category	Equipment Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

All equipment contained in the Oakville Transit facility at 430 Wyecroft Road has a life expectancy and provision needs to be made for replacement of this equipment at the end of its useful life. Because life expectancy of equipment varies, provision must be made for replacement costs in various years. This also accounts for the variance in requested amount from one year to the next.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	1,000		1,000	1,000	1,000		2,000		1,000	6,000	12,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	170,500	72,000	181,000	108,000	233,000	25,000	486,000	81,000	161,000	1,179,000	2,526,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	171,500	72,000	182,000	109,000	234,000	25,000	488,000	81,000	162,000	1,185,000	2,538,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves	171,500	72,000	182,000	109,000	234,000	25,000	488,000	81,000	162,000	1,185,000	2,538,000
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	171,500	72,000	182,000	109,000	234,000	25,000	488,000	81,000	162,000	1,185,000	2,538,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	171,500	72,000	182,000	109,000	234,000	25,000	488,000	81,000	162,000	1,185,000	2,538,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	54211802	Growth Related	No
Project Name	Transit Facility Capital Repairs and Replacement	Growth %	0
Department	Oakville Transit	Construction Start Date	
Service / Program	5421 - Transit Studies & Facility Renewal	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

This ongoing project provides base level funding for minor capital repairs and replacements as required. As the facility is still relatively new it is anticipated that there will be minimal capital replacements in the first 10 years. Eventually, this project will include replacements and repairs to systems and equipment based on life cycle information and building inspections. This program will ensure that building equipment and systems are operating at optimum efficiency.

DESCRIPTION	LTD Budget	PROJECT BUDGET									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		47,000	35,000	44,000	35,000	35,000	35,000	35,000	66,000	70,000	402,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		47,000	35,000	44,000	35,000	35,000	35,000	35,000	66,000	70,000	402,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds		47,000	35,000	44,000	35,000	35,000	35,000	35,000	66,000	70,000	402,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE		47,000	35,000	44,000	35,000	35,000	35,000	35,000	66,000	70,000	402,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING		47,000	35,000	44,000	35,000	35,000	35,000	35,000	66,000	70,000	402,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	54202101	Growth Related	Yes
Project Name	Palermo Terminal	Growth %	100
Department	Oakville Transit	Construction Start Date	
Service / Program	5420 - Transit Growth Facilities Related to	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2022

PROJECT DETAILS

Project Description and Rationale

This project involves an update to the June, 2010 Palermo Transit Terminal Location study performed by IBI Group on behalf of Oakville Transit. The Transit capital forecast contains amounts in 2019 through 2021 for the purchase of land and construction of a bus terminal and associated facilities. The 2010 study identified the preferred site and configuration. However, the environment has changed somewhat since that time requiring a need to consider such things as the Dundas BRT proposed in the Metrolinx Regional Transportation Plan and north Oakville development. The \$50,000 in 2018 will provide sufficient funds to contract consulting services to provide and update to the northwest terminal requirements; confirming recommended location, configuration and infrastructure requirements.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits			81,000	80,000	27,000						188,000
Materials, Supplies & Utilities											
Capital out of Operations			4,500,000								4,500,000
Purchased Services		50,000	715,000	1,400,000	1,746,000						3,911,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		50,000	5,296,000	1,480,000	1,773,000						8,599,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges		50,000	5,296,000	1,480,000	1,773,000						8,599,000
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE		50,000	5,296,000	1,480,000	1,773,000						8,599,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING		50,000	5,296,000	1,480,000	1,773,000						8,599,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services						33,000					33,000
Payments & Grants											
Internal Expenses & Trfs to Own Funds							21,000	21,000	21,000	42,000	105,000
TOTAL EXPECTED OPERATING COST						33,000	21,000	21,000	21,000	42,000	138,000
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT						33,000	21,000	21,000	21,000	42,000	138,000

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	54411705	Growth Related	No
Project Name	Replacement Buses	Growth %	0
Department	Oakville Transit	Construction Start Date	
Service / Program	5441 - Transit Fleet Projects	Year of Initiation	2018
Asset Category	Vehicle Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

This project is for the annual replacement program for conventional buses that have reached their retirement age or exceeded their life expectancy; the point at which it is too costly to maintain and downtime is extensive. This project addresses the strategic objective to continuously improve our programs and services and to have programs and services that are accessible. The amount budgeted in each year varies relative to the number of buses expected to reach the end of their useful life in a given year. Five (5) conventional buses are due for replacement in 2018.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	16,000	14,000	16,000	19,000	19,000	24,000	24,000	16,000	24,000	20,000	176,000
Materials, Supplies & Utilities											
Capital out of Operations	3,180,000	2,710,000	3,252,000	3,746,000	3,710,000	4,770,000	4,770,000	3,180,000	4,770,000	4,020,000	34,928,000
Purchased Services											
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	3,196,000	2,724,000	3,268,000	3,765,000	3,729,000	4,794,000	4,794,000	3,196,000	4,794,000	4,040,000	35,104,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves	3,196,000	2,724,000	3,268,000	3,765,000	3,729,000	4,794,000	4,794,000	3,196,000	4,794,000	4,040,000	35,104,000
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	3,196,000	2,724,000	3,268,000	3,765,000	3,729,000	4,794,000	4,794,000	3,196,000	4,794,000	4,040,000	35,104,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	3,196,000	2,724,000	3,268,000	3,765,000	3,729,000	4,794,000	4,794,000	3,196,000	4,794,000	4,040,000	35,104,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfrs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	54411803	Growth Related	No
Project Name	Maintenance Vehicle and Equipment	Growth %	0
Department	Oakville Transit	Construction Start Date	
Service / Program	5441 - Transit Fleet Projects	Year of Initiation	2018
Asset Category	Vehicle Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

This project is for acquisition of a replacement maintenance vehicle which provides for on road servicing of the bus fleet, on route maintenance and transit facility minor service calls as well as facility maintenance such as salting and sanding. The timing of these purchases is driven by the useful life of the asset; the point at which repairs are too costly and downtime is extensive. We have one maintenance vehicle scheduled for replacement in 2018.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations		60,000	60,000	60,000					60,000	120,000	360,000
Purchased Services											
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		60,000	60,000	60,000					60,000	120,000	360,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves		60,000	60,000	60,000					60,000	120,000	360,000
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE		60,000	60,000	60,000					60,000	120,000	360,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING		60,000	60,000	60,000					60,000	120,000	360,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	54411804	Growth Related	No
Project Name	Specialized Vehicle Replacement	Growth %	0
Department	Oakville Transit	Construction Start Date	
Service / Program	5441 - Transit Fleet Projects	Year of Initiation	2018
Asset Category	Vehicle Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

This project involves replacement of specialized transit vehicles which have reached the end of their life expectancy. Replacement of the vehicles will allow our on demand operations including care-A-van, to continue unimpeded - reducing lost vehicle time. The project cost assumes purchase of a low floor ramp equipped vehicle. This project addresses the Strategic Objective to continuously improve our programs and services and to have programs and services that are accessible. In 2018 we have two specialized transit vehicles scheduled for replacement.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits		2,000		3,000	2,000	7,000	4,000		2,000	3,000	23,000
Materials, Supplies & Utilities											
Capital out of Operations		450,000		675,000	450,000	1,340,000	891,000		450,000	675,000	4,931,000
Purchased Services											
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		452,000		678,000	452,000	1,347,000	895,000		452,000	678,000	4,954,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves		452,000		678,000	452,000	1,347,000	895,000		452,000	678,000	4,954,000
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE		452,000		678,000	452,000	1,347,000	895,000		452,000	678,000	4,954,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING		452,000		678,000	452,000	1,347,000	895,000		452,000	678,000	4,954,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfrs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	54411805	Growth Related	Yes
Project Name	Specialized Vehicle Expansion	Growth %	100
Department	Oakville Transit	Construction Start Date	
Service / Program	5441 - Transit Fleet Projects	Year of Initiation	2018
Asset Category	Vehicle Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

This project involves expansion of the specialized transit fleet in order to provide expanded services to the town and to address compliance issues resulting from Accessibility for Ontarians with Disabilities Act (AODA) legislation. AODA standards require increased service hours and reduced wait and booking times. The net result is a need for additional vehicles to accommodate demand and ensure legislative compliance. It is anticipated that demand for this specialized service will increase significantly over the next ten years. Specialized transit buses also provide for shared ride opportunities not available through use of contracted taxis. One (1) additional bus is planned for 2018.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits		1,000	1,000	1,000	1,000	1,000	1,000	3,000	3,000	6,000	18,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		265,000	265,000	265,000	265,000	265,000	265,000	530,000	530,000	1,060,000	3,710,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		266,000	266,000	266,000	266,000	266,000	266,000	533,000	533,000	1,066,000	3,728,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges		26,200	26,200	26,200	26,200	26,200	26,200	52,500	52,500	105,000	367,200
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds		212,800	212,800	212,800	212,800	212,800	212,800	427,500	427,500	855,000	2,986,800
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE		239,000	239,000	239,000	239,000	239,000	239,000	480,000	480,000	960,000	3,354,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy		27,000	27,000	27,000	27,000	27,000	27,000	53,000	53,000	106,000	374,000
Long Term Financing											
TOTAL CORPORATE FINANCING		27,000	27,000	27,000	27,000	27,000	27,000	53,000	53,000	106,000	374,000
TOTAL FINANCING		266,000	266,000	266,000	266,000	266,000	266,000	533,000	533,000	1,066,000	3,728,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfs to Own Funds		38,000	38,000	38,000	38,000	38,000	38,000	76,100	76,100	152,200	532,400
TOTAL EXPECTED OPERATING COST		38,000	38,000	38,000	38,000	38,000	38,000	76,100	76,100	152,200	532,400
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT		38,000	38,000	38,000	38,000	38,000	38,000	76,100	76,100	152,200	532,400

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	54411807	Growth Related	No
Project Name	Supervisory Vehicle Replacement	Growth %	0
Department	Oakville Transit	Construction Start Date	
Service / Program	5441 - Transit Fleet Projects	Year of Initiation	2018
Asset Category	Vehicle Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

This project facilitates replacement of supervisory vehicles at the end of their useful life. These vehicles provide our Transit Supervisors with the ability to be mobile and respond to Transit related incidents and situations as they occur throughout the town. Mobility also ensures supervision of workforce during the performance of their duties. One vehicle will be replaced in 2018.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		85,000		85,000	61,000				85,000		316,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		85,000		85,000	61,000				85,000		316,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves		85,000		85,000	61,000				85,000		316,000
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE		85,000		85,000	61,000				85,000		316,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING		85,000		85,000	61,000				85,000		316,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	54421701	Growth Related	No
Project Name	Security Cameras	Growth %	0
Department	Oakville Transit	Construction Start Date	
Service / Program	5442 - Equipment	Year of Initiation	2017
Asset Category	Communication & Technology	Year of Completion	2020

PROJECT DETAILS

Project Description and Rationale

Oakville Transit currently utilizes a number of cameras at key transfer locations to help monitor bus activity in the town. These cameras also provide additional security for our customers and employees and have proven very useful in addressing incidents and resulting litigation as well as security related matters. The video can be viewed in the Control Room in real time and is also stored for a sufficient amount of time to allow for downloading to address a specific incident. This project provides funds that will allow for additional camera placements at existing high traffic or vulnerable locations.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations	25,000	25,000	25,000								50,000
Purchased Services											
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	25,000	25,000	25,000								50,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies	12,500										
Corporate Reserves											
Equipment Reserves											
Reserve Funds	12,500	25,000	25,000								50,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	25,000	25,000	25,000								50,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	25,000	25,000	25,000								50,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53111701	Growth Related	No
Project Name	Engineering and Construction Cap. Repl.	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5311 - Administration E&C	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Replacement of capital equipment such as survey equipment, plotters, inspection equipment, cameras, etc. to ensure staff have the tools and equipment to complete their daily tasks and that the equipment is operationally efficient and cost effective to maintain.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	50,000	250,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	50,000	250,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	50,000	250,000
Long Term Financing											
TOTAL CORPORATE FINANCING	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	50,000	250,000
TOTAL FINANCING	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	50,000	250,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfrs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53111801	Growth Related	Yes
Project Name	Transportation Policy Review	Growth %	100
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5311 - Administration E&C	Year of Initiation	2018
Asset Category	N/A	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

In support of the ongoing Livable Oakville Review, the transportation policies (general and area specific) will need to be reviewed and updated to reflect the updated land use policy and relevant regional and provincial policy changes (Places to Grow, 2017; Regional Transportation Plan update; Mobility Management Strategy). In addition to updates to reflect recent regional and provincial policy changes, this review will also incorporate relevant changes from the 2017 and 2018 updates to the Active Transportation Master Plan and the Transportation Master Plan.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		100,000									100,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		100,000									100,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges		100,000									100,000
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE		100,000									100,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING		100,000									100,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53310703	Growth Related	Yes
Project Name	Kerr St Widening and Grade Separation (Speers	Growth %	80
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5331 - Major Roads	Year of Initiation	2007
Asset Category	Road Network	Year of Completion	2025

PROJECT DETAILS

Project Description and Rationale

This project involves the construction of the new road/rail grade separation at the Metrolinx Lakeshore rail line crossing Kerr Street, as previously recommended in an Environmental Assessment Study that was approved in 2009. This will deliver an improved travel corridor on Kerr Street and eliminate the safety issues associated with high volume level crossing points. Included in this multi-year project are funds to acquire land and a phased construction period over 2-years. Detail design and land acquisitions are on going and expected to be completed by 2019. The additional funding for land acquisition is in 2018, utility relocation and building/access modifications to 656 Kerr Street will take place in 2022. Construction is anticipated in 2023 and 2024. Funding with Metrolinx is being further reviewed and explored in order to secure/confirm the construction timeline.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	56,000					85,000	182,000	182,000			449,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	13,461,000	4,600,000				7,070,000	19,850,000	19,850,000			51,370,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	13,517,000	4,600,000				7,155,000	20,032,000	20,032,000			51,819,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges	8,564,700	1,840,000				4,127,000	8,012,800	8,012,800			21,992,600
Donations											
Grants & Subsidies	2,817,800										
Corporate Reserves											
Equipment Reserves											
Reserve Funds	185,000						500,000	800,000			1,300,000
Operating Reserves											
Other Revenue	75,000	2,300,000				2,427,500	10,016,000	10,016,000			24,759,500
TOTAL PROGRAM SPECIFIC REVENUE	11,642,500	4,140,000				6,554,500	18,528,800	18,828,800			48,052,100
CORPORATE FINANCING											
Capital Reserve	718,500										
Capital Levy	1,156,000	460,000				600,500	1,503,200	1,203,200			3,766,900
Long Term Financing											
TOTAL CORPORATE FINANCING	1,874,500	460,000				600,500	1,503,200	1,203,200			3,766,900
TOTAL FINANCING	13,517,000	4,600,000				7,155,000	20,032,000	20,032,000			51,819,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities								13,700			13,700
Capital Out of Operations											
Purchased Services								43,900			43,900
Payments & Grants											
Internal Expenses & Trfs to Own Funds											
TOTAL EXPECTED OPERATING COST								57,600			57,600
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT								57,600			57,600

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53311006	Growth Related	Yes
Project Name	6th Line - 4 from E-W Connector 1	Growth %	80
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5331 - Major Roads	Year of Initiation	2010
Asset Category	Road Network	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Reconstruction and widening of Sixth Line with improvements to urban standards with streetlights, traffic signals, storm sewer, boulevard landscaping, on-street cycle lanes and boulevard trails/sidewalks. EA work is complete and awaiting final approval. Phased construction beginning at Dundas St. and moving northerly with timing of NO development. The first phase of construction is scheduled for 2018. The improvements are necessary to address all modes of travel demands within the corridor and improve the function of the intersections over its length as development proceeds northerly from Dundas Street.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	6,106,000	4,900,000									4,900,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	6,106,000	4,900,000									4,900,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges	4,884,800	3,920,000									3,920,000
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds	300,000										
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	5,184,800	3,920,000									3,920,000
CORPORATE FINANCING											
Capital Reserve	350,000	980,000									980,000
Capital Levy	571,200										
Long Term Financing											
TOTAL CORPORATE FINANCING	921,200	980,000									980,000
TOTAL FINANCING	6,106,000	4,900,000									4,900,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53311410	Growth Related	Yes
Project Name	Speers Rd - GO Station W of 3rd Line to 4th Line	Growth %	85
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5331 - Major Roads	Year of Initiation	2014
Asset Category	Road Network	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Reconstruction and widening of Speers Road from west of 3rd Line to 4th Line. The current roadway does not effectively support alternative travel modes; its current operation is frustrated by the absence of a centre turn lane and access points to/from adjoining lands. Improvements are necessary to incorporate all modes of travel within the corridor, address safety concerns, operational inefficiencies and ride quality. The Environmental Assessment has been completed and defines the features of the new corridor. Design work and land acquisitions are underway and are expected to be complete in 2017, with construction scheduled for late 2018 and 2019.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	68,000	84,000									84,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	8,160,000	7,000,000									7,000,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	8,228,000	7,084,000									7,084,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges	6,993,800	6,021,400									6,021,400
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds	600,000	650,000									650,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	7,593,800	6,671,400									6,671,400
CORPORATE FINANCING											
Capital Reserve	207,200	412,600									412,600
Capital Levy	427,000										
Long Term Financing											
TOTAL CORPORATE FINANCING	634,200	412,600									412,600
TOTAL FINANCING	8,228,000	7,084,000									7,084,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities			24,000								24,000
Capital Out of Operations											
Purchased Services			28,800								28,800
Payments & Grants											
Internal Expenses & Trfs to Own Funds											
TOTAL EXPECTED OPERATING COST			52,800								52,800
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT			52,800								52,800

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53311701	Growth Related	Yes
Project Name	Traffic Management - Intersections	Growth %	100
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5331 - Major Roads	Year of Initiation	2018
Asset Category	Road Network	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Oakville's road system is reviewed annually to determine the operating level of service (LOS) of intersections. Generally most of Oakville's intersections operate at a LOS of C or better. Intersections operating at a level of service D to E or F are reviewed to identify current capacity constraints. When conditions fall below a LOS D improvements are implemented if feasible to address the operational delays. This program also includes delivery of priority signals and/or queue jump lanes along major corridors to improve transit trip times.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	29,000	29,000	58,000	116,000	116,000	116,000	116,000	116,000	116,000	232,000	1,015,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	500,000	500,000	1,000,000	2,024,000	2,024,000	2,024,000	2,024,000	2,024,000	2,024,000	4,048,000	17,692,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	529,000	529,000	1,058,000	2,140,000	2,140,000	2,140,000	2,140,000	2,140,000	2,140,000	4,280,000	18,707,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges	529,000	529,000	1,058,000	2,140,000	2,140,000	2,140,000	2,140,000	2,140,000	2,140,000	4,280,000	18,707,000
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	529,000	529,000	1,058,000	2,140,000	2,140,000	2,140,000	2,140,000	2,140,000	2,140,000	4,280,000	18,707,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	529,000	529,000	1,058,000	2,140,000	2,140,000	2,140,000	2,140,000	2,140,000	2,140,000	4,280,000	18,707,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities		500									500
Capital Out of Operations											
Purchased Services		1,400									1,400
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST		1,900									1,900
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT		1,900									1,900

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53311713	Growth Related	Yes
Project Name	Speers Road - Fourth Line to Dorval Drive	Growth %	85
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5331 - Major Roads	Year of Initiation	2017
Asset Category	Road Network	Year of Completion	2021

PROJECT DETAILS

Project Description and Rationale

This is the planned 3rd phase of the widening of Speers Road from Kerr Street to Bronte Road. The current roadway does not effectively support alternative travel modes; its current operation is frustrated by the absence of a centre turn lane and access points to/from adjoining lands. Improvements are necessary to incorporate all modes of travel within the corridor, address safety concerns, operational inefficiencies and ride quality. The Environmental Assessment has been completed and defines the features of the new corridor. Design work is planned for 2017/2018 with land acquisition and utility relocations 2018/2019, and construction in 2020.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	3,000	17,000		57,000							74,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	286,000	1,042,000		4,912,000							5,954,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	289,000	1,059,000		4,969,000							6,028,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges	245,600	900,200		4,223,700							5,123,900
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	245,600	900,200		4,223,700							5,123,900
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	43,400	158,800		745,300							904,100
Long Term Financing											
TOTAL CORPORATE FINANCING	43,400	158,800		745,300							904,100
TOTAL FINANCING	289,000	1,059,000		4,969,000							6,028,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											12,600
Materials, Supplies & Utilities				12,600							12,600
Capital Out of Operations											
Purchased Services				23,100							23,100
Payments & Grants											
Internal Expenses & Trfs to Own Funds											
TOTAL EXPECTED OPERATING COST				35,700							35,700
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT				35,700							35,700

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53311806	Growth Related	No
Project Name	Khalsa Gate Streetscape - Pine Glen to Cul-de-	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5331 - Major Roads	Year of Initiation	2018
Asset Category	Road Network	Year of Completion	2021

PROJECT DETAILS

Project Description and Rationale

Recommendations from the approved Khalsa Gate Streetscape Study, included a new urban environment for Khalsa Gate with zero lot line development where possible, on road bike lanes, lay-by parking, street trees and furniture, interlocking boulevards and wide interactive sidewalk platforms. As development applications come in, developers are be responsible to deliver the boulevard streetscape features from the curbline to the property line.

The existing storm and roadway infrastructure is sub standard. Town costs are associated with the overall roadway and stormwater design and construction. The redevelopment of the Khalsa Gate road corridor is divided into 3 phases based on the timing of development of these blocks. The first phase related to the section between Pine Glen Road to the south limit. Design will get underway in 2018 with utility work planned for 2019 and construction in 2020.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits		3,000	2,000	44,000							49,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		184,000	150,000	2,960,000							3,294,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		187,000	152,000	3,004,000							3,343,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue		60,000	53,000	1,034,000							1,147,000
TOTAL PROGRAM SPECIFIC REVENUE		60,000	53,000	1,034,000							1,147,000
CORPORATE FINANCING											
Capital Reserve		127,000	99,000	1,970,000							2,196,000
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING		127,000	99,000	1,970,000							2,196,000
TOTAL FINANCING		187,000	152,000	3,004,000							3,343,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53311807	Growth Related	Yes
Project Name	Signal Optimization Program	Growth %	100
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5331 - Major Roads	Year of Initiation	2018
Asset Category	Road Network	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The Signal Optimization Program is a coordinated effort with the Region of Halton and the MTO designed to make the most efficient use of the town's traffic signals by improving traffic signals, gathering up-to-date traffic data, and taking advantage of new technologies. "Optimization" in this context refers to all maintenance, upgrades, timing adjustments, and signal synchronization of key corridors to improve our signal system performance. The signal system will be reviewed annually with major updates occurring every five years. The first major update is currently underway.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits		10,000	14,000	10,000	10,000	10,000	10,000	10,000	14,000	20,000	108,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		175,000	250,000	175,000	175,000	175,000	175,000	175,000	250,000	350,000	1,900,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		185,000	264,000	185,000	185,000	185,000	185,000	185,000	264,000	370,000	2,008,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges		185,000	264,000	185,000	185,000	185,000	185,000	185,000	264,000	370,000	2,008,000
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE		185,000	264,000	185,000	185,000	185,000	185,000	185,000	264,000	370,000	2,008,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING		185,000	264,000	185,000	185,000	185,000	185,000	185,000	264,000	370,000	2,008,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53312108	Growth Related	Yes
Project Name	Lakeshore Road West - Dorval Dr to Fourth Line	Growth %	10
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5331 - Major Roads	Year of Initiation	2018
Asset Category	Road Network	Year of Completion	2021

PROJECT DETAILS

Project Description and Rationale

Reconstruction of Lakeshore Road West (LSRW) to an urbanized environment, with the addition of on-road cycle lanes, improved boulevard landscaping and roadside trails. The final detailed improvement plan remains subject to an Environmental Assessment Study that would cover LSRW from Mississauga Street to Dorval Drive. The EA Study is currently underway and is planned to be completed in Q1 of 2018.

This phase of improvement will cover LSRW from Fourth Line to Dorval Drive. Detail design is scheduled for 2018 with land acquisition and utility relocations in 2019 and construction in 2020. Improvements are necessary to address all modes of travel demands within the corridor, enhance the function and look of the Lakeshore Road West corridor and improve ride quality.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits		4,000	6,000	67,000							77,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		723,000	458,000	11,685,000							12,866,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		727,000	464,000	11,752,000							12,943,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges		72,700	46,400	1,175,200							1,294,300
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds		306,500		2,000,000							2,306,500
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE		379,200	46,400	3,175,200							3,600,800
CORPORATE FINANCING											
Capital Reserve				2,576,800							2,576,800
Capital Levy		347,800	417,600	6,000,000							6,765,400
Long Term Financing											
TOTAL CORPORATE FINANCING		347,800	417,600	8,576,800							9,342,200
TOTAL FINANCING		727,000	464,000	11,752,000							12,943,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities					11,600						11,600
Capital Out of Operations											
Purchased Services					32,800						32,800
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST					44,400						44,400
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT					44,400						44,400

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53321504	Growth Related	No
Project Name	Downtown Lakeshore -	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5332 - Local Roads	Year of Initiation	2015
Asset Category	Road Network	Year of Completion	2021

PROJECT DETAILS

Project Description and Rationale

The Downtown Transportation and Streetscape Study approved by Council in 2015 recommends streetscape improvements for all the roads in the downtown core. The first road to be addressed is Lakeshore Road from Navy Street to Allan Street. Features of the new Lakeshore streetscape include wider boulevards, removal of the existing continuous centre left turn lane, soil cells, new furnishings and a new pavement structure. The detail design assignment is underway, and construction timing is currently scheduled for 2019/2020 based on the staff recommendation for the Downtown Plan Implementation. In 2018 funding is included for Downtown Liaison support staff.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	1,000	130,000	182,000	182,000							494,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	1,232,700		4,335,000	4,335,000							8,670,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	1,233,700	130,000	4,517,000	4,517,000							9,164,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue	109,700										
TOTAL PROGRAM SPECIFIC REVENUE	109,700										
CORPORATE FINANCING											
Capital Reserve	1,124,000	130,000	4,517,000	4,517,000							9,164,000
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING	1,124,000	130,000	4,517,000	4,517,000							9,164,000
TOTAL FINANCING	1,233,700	130,000	4,517,000	4,517,000							9,164,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53321701	Growth Related	No
Project Name	Bridge Road - Third Line to Sherin Drive	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5332 - Local Roads	Year of Initiation	2017
Asset Category	Road Network	Year of Completion	2020

PROJECT DETAILS

Project Description and Rationale

This is the third phase of reconstruction and urbanization of Bridge Road. Bridge Road is a collector roadway with a rural pavement structure (i.e. gravel shoulders) and insufficient road platform width to fully support active transportation modes (cycling, pedestrians). The roadway supports transit service and urbanization will provide greater accessibility at transit stops with the elimination of the roadside ditches. Design will occur in 2018 and construction in 2019.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	2,000	1,000	18,000								19,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	138,000	69,000	1,191,000								1,260,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	140,000	70,000	1,209,000								1,279,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds	50,000		600,000								600,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	50,000		600,000								600,000
CORPORATE FINANCING											
Capital Reserve	90,000	70,000	609,000								679,000
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING	90,000	70,000	609,000								679,000
TOTAL FINANCING	140,000	70,000	1,209,000								1,279,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services			4,600								4,600
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST			4,600								4,600
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT			4,600								4,600

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53321801	Growth Related	No
Project Name	Transit Layby Lane - McCraney Street	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5332 - Local Roads	Year of Initiation	2018
Asset Category	Road Network	Year of Completion	2020

PROJECT DETAILS

Project Description and Rationale

Based on the recommendations from the College Park Area Transportation Study, Council adopted the construction of a transit bus layby lane on McCraney Street to improve sightline concerns with the easterly driveway of White Oaks Secondary School when vehicles exit from the driveway. The introduction of a bus layby will reduce the potential conflicts at this location, and construction is scheduled to occur in 2019.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits			1,000								1,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		15,000	94,000								109,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		15,000	95,000								110,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve		15,000	95,000								110,000
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING		15,000	95,000								110,000
TOTAL FINANCING		15,000	95,000								110,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services				100							100
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST				100							100
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT				100							100

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53331602	Growth Related	No
Project Name	Road Safety Program	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5333 - Continuing Programs E&C	Year of Initiation	2018
Asset Category	Road Network	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Annual program to replace, repair and install roadside safety devices such as flex beam guide rail, post and wire cable, jersey barrier and end treatments to conform with current standards. These devices are essential in ensuring the safety of our roadway users and proper proactive action plans are necessary to ensure effective operation of these elements.

DESCRIPTION	LTD Budget	PROJECT BUDGET										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
CAPITAL COST												
Personnel Services & Benefits	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	2,000	10,000
Materials, Supplies & Utilities												
Capital out of Operations												
Purchased Services	100,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	100,000	500,000
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST	101,000	51,000	51,000	51,000	51,000	51,000	51,000	51,000	51,000	51,000	102,000	510,000
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds												
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE												
CORPORATE FINANCING												
Capital Reserve												
Capital Levy	101,000	51,000	51,000	51,000	51,000	51,000	51,000	51,000	51,000	51,000	102,000	510,000
Long Term Financing												
TOTAL CORPORATE FINANCING	101,000	51,000	51,000	51,000	51,000	51,000	51,000	51,000	51,000	51,000	102,000	510,000
TOTAL FINANCING	101,000	51,000	51,000	51,000	51,000	51,000	51,000	51,000	51,000	51,000	102,000	510,000
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
EXPECTED OPERATING COST												
Personnel Services & Benefits												
Materials, Supplies & Utilities												
Capital Out of Operations												
Purchased Services												
Payments & Grants												
Internal Expenses & Trfers to Own Funds												
TOTAL EXPECTED OPERATING COST												
EXPECTED REVENUE												
External Revenue												
Internal Revenue & Own Fund Transfers												
TOTAL EXPECTED REVENUE												
NET OPERATING IMPACT												

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53331701	Growth Related	No
Project Name	Fences and Noise Wall Maintenance &	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5333 - Continuing Programs E&C	Year of Initiation	2018
Asset Category	Road Network	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Rehabilitation and replacement of public fencing and noise walls either damaged or beyond their service life. Annual assessments are completed to determine new fencing needs and/or necessary repairs or replacement. Construction of new noise walls are excluded from this budget as they are included as part of individual capital projects. Retrofit noise walls in existing neighbourhoods are addressed under a separate policy and are required to be co-funded by abutting property owners.

Fences/noise walls repairs/replacements for 2018 include three noise walls located at Postmaster Drive/Upper Middle Road, Third Line/Blacksmith Lane and Creekside Drive/Upper Middle Road. Also under consideration for repair is the fence/handrail/retaining wall on Bronte Road opposite Marine Drive and a chain link fence replacement above the retaining wall along Cornwall Road west of Trafalgar Road.

DESCRIPTION	LTD Budget	PROJECT BUDGET										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
CAPITAL COST												
Personnel Services & Benefits	1,000	3,000	3,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	16,000	70,000
Materials, Supplies & Utilities												
Capital out of Operations												
Purchased Services	105,000	195,000	195,000	525,000	525,000	525,000	525,000	525,000	525,000	525,000	1,050,000	4,590,000
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST	106,000	198,000	198,000	533,000	533,000	533,000	533,000	533,000	533,000	533,000	1,066,000	4,660,000
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds												
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE												
CORPORATE FINANCING												
Capital Reserve												
Capital Levy	106,000	198,000	198,000	533,000	533,000	533,000	533,000	533,000	533,000	533,000	1,066,000	4,660,000
Long Term Financing												
TOTAL CORPORATE FINANCING	106,000	198,000	198,000	533,000	533,000	533,000	533,000	533,000	533,000	533,000	1,066,000	4,660,000
TOTAL FINANCING	106,000	198,000	198,000	533,000	533,000	533,000	533,000	533,000	533,000	533,000	1,066,000	4,660,000
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
EXPECTED OPERATING COST												
Personnel Services & Benefits												
Materials, Supplies & Utilities												
Capital Out of Operations												
Purchased Services												
Payments & Grants												
Internal Expenses & Trfers to Own Funds												
TOTAL EXPECTED OPERATING COST												
EXPECTED REVENUE												
External Revenue												
Internal Revenue & Own Fund Transfers												
TOTAL EXPECTED REVENUE												
NET OPERATING IMPACT												

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53331702	Growth Related	No
Project Name	Road Resurfacing and Preservation Program	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5333 - Continuing Programs E&C	Year of Initiation	2018
Asset Category	Road Network	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Annual rehabilitation of roadway pavements to improve pavement quality, reduce maintenance costs and prolong the life of the pavement structure. The proposed list of roadways to be improved in 2018 will be brought before Council for approval in early spring to ensure sufficient time is available to complete the work. Improved pavement quality promotes more efficient vehicle operation, reduced air pollution and extends the lifecycle of this key town asset.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	102,000	143,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	300,000	1,493,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	9,000,000	9,500,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	20,000,000	99,500,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	9,102,000	9,643,000	10,150,000	10,150,000	10,150,000	10,150,000	10,150,000	10,150,000	10,150,000	20,300,000	100,993,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds	3,500,000	3,500,000	3,000,000	2,500,000	2,500,000	2,500,000	2,500,000	2,000,000	2,000,000	4,000,000	24,500,000
Operating Reserves											
Other Revenue	64,300										
TOTAL PROGRAM SPECIFIC REVENUE	3,564,300	3,500,000	3,000,000	2,500,000	2,500,000	2,500,000	2,500,000	2,000,000	2,000,000	4,000,000	24,500,000
CORPORATE FINANCING											
Capital Reserve	410,400	1,143,000	2,150,000	2,650,000	2,650,000	2,650,000	2,650,000	3,150,000	3,150,000	6,300,000	26,493,000
Capital Levy	5,127,300	5,000,000	5,000,000	5,000,000	5,000,000	5,000,000	5,000,000	5,000,000	5,000,000	10,000,000	50,000,000
Long Term Financing											
TOTAL CORPORATE FINANCING	5,537,700	6,143,000	7,150,000	7,650,000	7,650,000	7,650,000	7,650,000	8,150,000	8,150,000	16,300,000	76,493,000
TOTAL FINANCING	9,102,000	9,643,000	10,150,000	10,150,000	10,150,000	10,150,000	10,150,000	10,150,000	10,150,000	20,300,000	100,993,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53341701	Growth Related	Yes
Project Name	Active Transportation Initiatives	Growth %	90
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5334 - Sidewalks	Year of Initiation	2018
Asset Category	Road Network	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Active Transportation (AT) Initiatives will include recommended strategies to promote home-to-work commuting and walk and cycle to school programs to support the modal split goals of the Transportation Master Plan. These initiatives include outreach programs, marketing strategies, bicycle parking and further development of the AT network.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits		8,000		8,000		8,000		8,000		8,000	40,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	35,000	145,000		145,000		145,000		145,000		145,000	725,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	35,000	153,000		153,000		153,000		153,000		153,000	765,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges	15,700	137,700		137,700		137,700		137,700		137,700	688,500
Donations											
Grants & Subsidies	17,500										
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	33,200	137,700		137,700		137,700		137,700		137,700	688,500
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	1,800	15,300		15,300		15,300		15,300		15,300	76,500
Long Term Financing											
TOTAL CORPORATE FINANCING	1,800	15,300		15,300		15,300		15,300		15,300	76,500
TOTAL FINANCING	35,000	153,000		153,000		153,000		153,000		153,000	765,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53341702	Growth Related	Yes
Project Name	ATMP Cycle lanes, Pathways etc.	Growth %	90
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5334 - Sidewalks	Year of Initiation	2018
Asset Category	Road Network	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

This is an annual program to provide various active transportation modes along municipal road allowances as approved in the Active Transportation Master Plan (ATMP) by Council in 2017. To promote the ATMP and entice users to travel by alternative modes by providing an active transportation network made up of interconnected sidewalks, trails and pathways.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	22,000	22,000	22,000	22,000	22,000	22,000	22,000	22,000	22,000	44,000	220,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	800,000	385,000	385,000	385,000	385,000	385,000	385,000	385,000	385,000	770,000	3,850,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	822,000	407,000	407,000	407,000	407,000	407,000	407,000	407,000	407,000	814,000	4,070,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges	379,800	366,300	366,300	366,300	366,300	366,300	366,300	366,300	366,300	732,600	3,663,000
Donations											
Grants & Subsidies	400,000										
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	779,800	366,300	366,300	366,300	366,300	366,300	366,300	366,300	366,300	732,600	3,663,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	42,200	40,700	40,700	40,700	40,700	40,700	40,700	40,700	40,700	81,400	407,000
Long Term Financing											
TOTAL CORPORATE FINANCING	42,200	40,700	40,700	40,700	40,700	40,700	40,700	40,700	40,700	81,400	407,000
TOTAL FINANCING	822,000	407,000	407,000	407,000	407,000	407,000	407,000	407,000	407,000	814,000	4,070,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services					4,200	4,400	4,400	4,400	4,400	4,400	26,200
Payments & Grants											
Internal Expenses & Trfs to Own Funds											
TOTAL EXPECTED OPERATING COST					4,200	4,400	4,400	4,400	4,400	4,400	26,200
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT					4,200	4,400	4,400	4,400	4,400	4,400	26,200

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53341703	Growth Related	No
Project Name	AT Facility Rehabilitation	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5334 - Sidewalks	Year of Initiation	2018
Asset Category	Road Network	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Annual allocation for the rehabilitation of cycleways town-wide. Rehabilitation of cycleways and multi-purpose pathways at the end of their life cycle is necessary to promote the Active Transportation (AT) Master Plan and entice users to travel using alternative modes by providing an effective and safe active transportation network. Based on results forthcoming from a study that reviewed the condition of all AT facilities, staff will be recommending a 2018 rehabilitation program in Q1 of 2018.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	16,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	30,000	150,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	280,000	280,000	280,000	280,000	280,000	280,000	280,000	280,000	280,000	560,000	2,800,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	296,000	295,000	295,000	295,000	295,000	295,000	295,000	295,000	295,000	590,000	2,950,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	296,000	295,000	295,000	295,000	295,000	295,000	295,000	295,000	295,000	590,000	2,950,000
Long Term Financing											
TOTAL CORPORATE FINANCING	296,000	295,000	295,000	295,000	295,000	295,000	295,000	295,000	295,000	590,000	2,950,000
TOTAL FINANCING	296,000	295,000	295,000	295,000	295,000	295,000	295,000	295,000	295,000	590,000	2,950,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53351801	Growth Related	No
Project Name	Infrastructure Assessment and Engineering	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5335 - Engineering Studies	Year of Initiation	2018
Asset Category	N/A	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Annual infrastructure assessments and studies are required to ensure the integrity of various infrastructure on an ad hoc basis. Typical assessments and studies include structural condition surveys on retaining walls and other structural elements pertaining to a roadway, etc. Assessing the state of our infrastructure is essential to determining next steps. Although we have proactive programs for our bridges, pavements, culverts and storm sewers, we still have several infrastructure elements that through routine patrol or public inquiry, require cursory or detailed assessments to confirm their state/condition and if necessary the programming of maintenance or capital works. From time to time, specialized engineering services are secured to complete the assessments.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL	
		2018	2019	2020	2021	2022	2023	2024	2025	2026+		
CAPITAL COST												
Personnel Services & Benefits		2,000		2,000		2,000		2,000		2,000		10,000
Materials, Supplies & Utilities												
Capital out of Operations												
Purchased Services		100,000		100,000		100,000		100,000		100,000		500,000
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST		102,000		102,000		102,000		102,000		102,000		510,000
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds												
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE												
CORPORATE FINANCING												
Capital Reserve												
Capital Levy		102,000		102,000		102,000		102,000		102,000		510,000
Long Term Financing												
TOTAL CORPORATE FINANCING		102,000		102,000		102,000		102,000		102,000		510,000
TOTAL FINANCING		102,000		102,000		102,000		102,000		102,000		510,000
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL	
		2018	2019	2020	2021	2022	2023	2024	2025	2026+		
EXPECTED OPERATING COST												
Personnel Services & Benefits												
Materials, Supplies & Utilities												
Capital Out of Operations												
Purchased Services												
Payments & Grants												
Internal Expenses & Trfs to Own Funds												
TOTAL EXPECTED OPERATING COST												
EXPECTED REVENUE												
External Revenue												
Internal Revenue & Own Fund Transfers												
TOTAL EXPECTED REVENUE												
NET OPERATING IMPACT												

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53360805	Growth Related	No
Project Name	Brookmill Rd Bridge at Joshuas Creek	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5336 - Bridges	Year of Initiation	2008
Asset Category	Road Network	Year of Completion	2018

PROJECT DETAILS

Project Description and Rationale

Based on recommendations from a detail condition assessment of the bridge, the proposed rehabilitation work involves concrete repairs to the structure, full replacement and waterproofing of the deck wearing surface, replacement of the expansion joints and repairs to guiderail and sidewalks.

Detail engineering work and the construction budget were originally approved and in place to deliver this project in 2015. Based on realized shortfalls on other more critical bridge and culvert projects, staff recommended through a report to Council that the Brookmill bridge rehabilitation could be re-priorized and deferred for 2 to 3 years to free up funding for the other more critical structure projects. Engineering work has continued and the project can be constructed in 2018 subject the the receipt of necessary permits.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	10,000	4,000									4,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	945,500	250,000									250,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	955,500	254,000									254,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve	25,000										
Capital Levy	930,500	254,000									254,000
Long Term Financing											
TOTAL CORPORATE FINANCING	955,500	254,000									254,000
TOTAL FINANCING	955,500	254,000									254,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53361103	Growth Related	No
Project Name	Warminster Dr Bridge at 14 Mile Creek	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5336 - Bridges	Year of Initiation	2011
Asset Category	Road Network	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

A detail condition assessment was completed in 2014 and identified that the entire bridge deck would need to be replaced as part of the overall rehabilitation of the structure. Detail design is underway and construction scheduled in 2019. The bridge spans 14 Mile Creek and will require significant investigation/design into developing construction methodologies to mitigate any impacts to creek and effects on the listed endangered red-side dace that resides in this creek.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits		2,000	21,000								23,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	157,000	100,000	1,400,000								1,500,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	157,000	102,000	1,421,000								1,523,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds	82,000		550,000								550,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	82,000		550,000								550,000
CORPORATE FINANCING											
Capital Reserve	20,000										
Capital Levy	55,000	102,000	871,000								973,000
Long Term Financing											
TOTAL CORPORATE FINANCING	75,000	102,000	871,000								973,000
TOTAL FINANCING	157,000	102,000	1,421,000								1,523,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53361301	Growth Related	No
Project Name	Bridge Rd at 14 Mile Creek Bridge	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5336 - Bridges	Year of Initiation	2013
Asset Category	Road Network	Year of Completion	2018

PROJECT DETAILS

Project Description and Rationale

Based on recommendations from the detail condition assessment of the bridge, the proposed rehabilitation work involves concrete repairs to the structure and deck including waterproofing of the deck wearing surface, resurfacing, replacement of the expansion joints, guide rail and bridge sidewalk replacements. During the rehabilitation an opportunity exists to expand the bridge platform to improve active transportation facilities. Design is underway and construction is planned to align with the planned urbanization of Bridge Road between Warminster Drive and Sherin Drive in 2018/2019 subject to the receipt of regulatory permits.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits	10,000	3,000									3,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	906,000	200,000									200,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	916,000	203,000									203,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve	60,000										
Capital Levy	856,000	203,000									203,000
Long Term Financing											
TOTAL CORPORATE FINANCING	916,000	203,000									203,000
TOTAL FINANCING	916,000	203,000									203,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53361703	Growth Related	No
Project Name	Bridge Permitting Allocation	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5336 - Bridges	Year of Initiation	2018
Asset Category	Road Network	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Capital projects involving or impacting creeks, shorelines, bridge structures, culverts and those within MTO jurisdictional limits often require additional engineering investigation, analysis and/or monitoring to comply with conditions imposed as part of securing construction permits for these projects. These additional services are difficult to define in RFP's in advance of awarding a consulting assignment on a project to project basis. This often results in significant shortfalls to the engineering budgets established in advance of the project. This project allows for the ability to access these funds to complete additional investigations if required.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	2,000	1,000	1,000	1,000	1,000	3,000	3,000	3,000	5,000	5,000	23,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	166,000	48,000	75,000	60,000	64,000	210,000	210,000	228,000	345,000	345,000	1,585,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	168,000	49,000	76,000	61,000	65,000	213,000	213,000	231,000	350,000	350,000	1,608,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	168,000	49,000	76,000	61,000	65,000	213,000	213,000	231,000	350,000	350,000	1,608,000
Long Term Financing											
TOTAL CORPORATE FINANCING	168,000	49,000	76,000	61,000	65,000	213,000	213,000	231,000	350,000	350,000	1,608,000
TOTAL FINANCING	168,000	49,000	76,000	61,000	65,000	213,000	213,000	231,000	350,000	350,000	1,608,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53361704	Growth Related	No
Project Name	Bridge & Culvert Minor Rehabilitations - Various	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5336 - Bridges	Year of Initiation	2018
Asset Category	Road Network	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The town's bi-annual structural inspection program identifies bridge and culvert rehabilitation and maintenance needs. Replacements and major rehabilitation of bridges and culverts are identified and budgeted for on a site specific basis. This program will address minor structure rehabilitations that are beyond the scope of internal maintenance programs. The annual allocation would address a backlog of minor rehabilitations.

DESCRIPTION	LTD Budget	PROJECT BUDGET										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
CAPITAL COST												
Personnel Services & Benefits	2,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	10,000	50,000
Materials, Supplies & Utilities												
Capital out of Operations												
Purchased Services	145,000	340,000	340,000	340,000	340,000	340,000	340,000	340,000	340,000	340,000	680,000	3,400,000
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST	147,000	345,000	345,000	345,000	345,000	345,000	345,000	345,000	345,000	345,000	690,000	3,450,000
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds												
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE												
CORPORATE FINANCING												
Capital Reserve												
Capital Levy	147,000	345,000	345,000	345,000	345,000	345,000	345,000	345,000	345,000	345,000	690,000	3,450,000
Long Term Financing												
TOTAL CORPORATE FINANCING	147,000	345,000	345,000	345,000	345,000	345,000	345,000	345,000	345,000	345,000	690,000	3,450,000
TOTAL FINANCING	147,000	345,000	345,000	345,000	345,000	345,000	345,000	345,000	345,000	345,000	690,000	3,450,000
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
EXPECTED OPERATING COST												
Personnel Services & Benefits												
Materials, Supplies & Utilities												
Capital Out of Operations												
Purchased Services												
Payments & Grants												
Internal Expenses & Trns to Own Funds												
TOTAL EXPECTED OPERATING COST												
EXPECTED REVENUE												
External Revenue												
Internal Revenue & Own Fund Transfers												
TOTAL EXPECTED REVENUE												
NET OPERATING IMPACT												

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53361801	Growth Related	No
Project Name	SSR at Joshua Creek Bridge Rehabilitation	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5336 - Bridges	Year of Initiation	2018
Asset Category	Road Network	Year of Completion	2020

PROJECT DETAILS

Project Description and Rationale

Based on recommendations from the bi-annual bridge inspection, the proposed rehabilitation work involves concrete repairs to the structure and deck including waterproofing of the deck wearing surface, resurfacing and bridge sidewalk repairs/replacement. Design is scheduled for 2018 and construction planned for 2019.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits		1,000	4,000								5,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		50,000	250,000								300,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		51,000	254,000								305,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy		51,000	254,000								305,000
Long Term Financing											
TOTAL CORPORATE FINANCING		51,000	254,000								305,000
TOTAL FINANCING		51,000	254,000								305,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53371102	Growth Related	No
Project Name	Morrison Creek West Reach 37	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5337 - Erosion Control	Year of Initiation	2011
Asset Category	Environmental Network	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

To rehabilitate creek erosion infrastructure and add new infrastructure along Morrison Creek West Reach 37 as recommended in the 2008 Creek Erosion Inventory and Assessment Study Report. Urbanization of the lands within the Wedgewood Creek watershed have resulted in negative impacts to this stream corridor (erosion, entrenchment, vegetation loss, etc), which need to be stabilized. Additional funding for construction was deferred due to timing for permits. Funding estimates based on preferred alternative have resulted in an increase in requested additional funding. Construction is planned for 2018.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits	4,000	9,000									9,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	968,000	588,000									588,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	972,000	597,000									597,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve	126,400										
Capital Levy	845,600	597,000									597,000
Long Term Financing											
TOTAL CORPORATE FINANCING	972,000	597,000									597,000
TOTAL FINANCING	972,000	597,000									597,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53371701	Growth Related	No
Project Name	Flooding Protection Program	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5337 - Erosion Control	Year of Initiation	2018
Asset Category	Environmental Network	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The town-wide Flood Study 2008 identified over 40 flood vulnerable areas and recommended follow up studies to consider mitigation opportunities. The first study is nearing completion in 2017, while the other studies are either on-going or about to commence in late 2017. At the same time, the town's Stormwater Master Plan is on-going, with completion targeting Q1 2018. The result of these studies will produce capital projects in future years for implementation, and this project is intended to support the recommendations in the studies. The requested funding for 2018 was decreased due to delays in completing the above noted studies.

DESCRIPTION	LTD Budget	PROJECT BUDGET										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
CAPITAL COST												
Personnel Services & Benefits	6,000	8,000	28,000	28,000	28,000	28,000	28,000	28,000	28,000	28,000	56,000	260,000
Materials, Supplies & Utilities												
Capital out of Operations												
Purchased Services	100,000	150,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	1,000,000	4,650,000
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST	106,000	158,000	528,000	528,000	528,000	528,000	528,000	528,000	528,000	528,000	1,056,000	4,910,000
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds	75,000	100,000	450,000	450,000	450,000	450,000	450,000	450,000	450,000	450,000	450,000	3,700,000
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE	75,000	100,000	450,000	450,000	450,000	450,000	450,000	450,000	450,000	450,000	450,000	3,700,000
CORPORATE FINANCING												
Capital Reserve												
Capital Levy	31,000	58,000	78,000	78,000	78,000	78,000	78,000	78,000	78,000	78,000	606,000	1,210,000
Long Term Financing												
TOTAL CORPORATE FINANCING	31,000	58,000	78,000	78,000	78,000	78,000	78,000	78,000	78,000	78,000	606,000	1,210,000
TOTAL FINANCING	106,000	158,000	528,000	528,000	528,000	528,000	528,000	528,000	528,000	528,000	1,056,000	4,910,000
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
EXPECTED OPERATING COST												
Personnel Services & Benefits												
Materials, Supplies & Utilities												
Capital Out of Operations												
Purchased Services												
Payments & Grants												
Internal Expenses & Trfers to Own Funds												
TOTAL EXPECTED OPERATING COST												
EXPECTED REVENUE												
External Revenue												
Internal Revenue & Own Fund Transfers												
TOTAL EXPECTED REVENUE												
NET OPERATING IMPACT												

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53371706	Growth Related	No
Project Name	Storm Pond - Capital Maintenance	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5337 - Erosion Control	Year of Initiation	2018
Asset Category	Environmental Network	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Annual allocation for cleaning of Storm Water Management Ponds to ensure their continued efficient and effective operation. Storm Water Ponds require cleaning to ensure their continued function and to ensure compliance with the Certificate of Approval issued by the Ministry of Environment. Typically, storm ponds require cleaning once every seven years. The town pro-actively monitors the accumulation of sediment within its ponds to determine its cleaning period. The budget has been increased to accommodate a larger ponds with retrofits for Pond 15 in 2018. As the complement of storm ponds increases, the number of ponds requiring maintenance annually will increase and as such the annual allocation increases over time.

DESCRIPTION	LTD Budget	PROJECT BUDGET									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits	28,000	28,000	14,000	22,000	14,000	14,000	19,000	28,000	28,000	56,000	223,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	500,000	500,000	250,000	400,000	250,000	250,000	350,000	500,000	500,000	1,000,000	4,000,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	528,000	528,000	264,000	422,000	264,000	264,000	369,000	528,000	528,000	1,056,000	4,223,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies	396,000										
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	396,000										
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	132,000	528,000	264,000	422,000	264,000	264,000	369,000	528,000	528,000	1,056,000	4,223,000
Long Term Financing											
TOTAL CORPORATE FINANCING	132,000	528,000	264,000	422,000	264,000	264,000	369,000	528,000	528,000	1,056,000	4,223,000
TOTAL FINANCING	528,000	528,000	264,000	422,000	264,000	264,000	369,000	528,000	528,000	1,056,000	4,223,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53371707	Growth Related	No
Project Name	Outfall Major Maintenance	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5337 - Erosion Control	Year of Initiation	2018
Asset Category	Environmental Network	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

This annual funding allocation is for the completion of capital improvement works at or near stormwater outfall locations across Oakville. Erosion is common at or near outfalls and erosion can undermine outfall structures, retaining walls and creek banks, etc. The locations in need of repair and/or maintenance may be identified within the creek or shoreline assessment study or during inspections by staff.

DESCRIPTION	LTD Budget	PROJECT BUDGET										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
CAPITAL COST												
Personnel Services & Benefits	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	4,000	20,000
Materials, Supplies & Utilities												
Capital out of Operations												
Purchased Services	35,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000	70,000	350,000
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST	37,000	37,000	37,000	37,000	37,000	37,000	37,000	37,000	37,000	37,000	74,000	370,000
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds												
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE												
CORPORATE FINANCING												
Capital Reserve												
Capital Levy	37,000	37,000	37,000	37,000	37,000	37,000	37,000	37,000	37,000	37,000	74,000	370,000
Long Term Financing												
TOTAL CORPORATE FINANCING	37,000	37,000	37,000	37,000	37,000	37,000	37,000	37,000	37,000	37,000	74,000	370,000
TOTAL FINANCING	37,000	37,000	37,000	37,000	37,000	37,000	37,000	37,000	37,000	37,000	74,000	370,000
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
EXPECTED OPERATING COST												
Personnel Services & Benefits												
Materials, Supplies & Utilities												
Capital Out of Operations												
Purchased Services												
Payments & Grants												
Internal Expenses & Trns to Own Funds												
TOTAL EXPECTED OPERATING COST												
EXPECTED REVENUE												
External Revenue												
Internal Revenue & Own Fund Transfers												
TOTAL EXPECTED REVENUE												
NET OPERATING IMPACT												

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53371709	Growth Related	No
Project Name	Shelburne Promenade at Sheldon Creek	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5337 - Erosion Control	Year of Initiation	2017
Asset Category	Environmental Network	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The development engineering team initiated a shoreline inventory and update study in the fall of 2016. This work included an inventory update for all town-owned shoreline as well as detailed design and construction for the top two priority sites. The capital budget identified current priority sites as Vista Promenade and Esplanade Promenade; however, updated inspections have determined that the top priority sites are now Shelburne Promenade at Sheldon Creek and Vista Promenade. This section of shoreline suffered extensive damage during the high lake levels in 2017. Construction is planned for 2018.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits		116,000									116,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		2,100,000									2,100,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		2,216,000									2,216,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy		2,216,000									2,216,000
Long Term Financing											
TOTAL CORPORATE FINANCING		2,216,000									2,216,000
TOTAL FINANCING		2,216,000									2,216,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfrs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53371801	Growth Related	No
Project Name	Glen Oak Creek, Reach 32a - Creek Erosion	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5337 - Erosion Control	Year of Initiation	2018
Asset Category	Environmental Network	Year of Completion	2020

PROJECT DETAILS

Project Description and Rationale

In accordance with the recommended stream rehabilitation works identified within the recently updated 2015 Creek Erosion Inventory and Assessment Study Report, Glen Oak Creek requires rehabilitation. Urbanization of the lands within the Glen Oak Creek watershed which transpired prior to the implementation of storm water management controls has resulted in negative impacts to this stream corridor (erosion, entrenchment, vegetation loss, etc.), which need to be stabilized. The project schedule includes design and permitting 2018 and construction in 2019.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits		8,000	39,000								47,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		150,000	715,000								865,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		158,000	754,000								912,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds		50,000	200,000								250,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE		50,000	200,000								250,000
CORPORATE FINANCING											
Capital Reserve		108,000	554,000								662,000
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING		108,000	554,000								662,000
TOTAL FINANCING		158,000	754,000								912,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53371803	Growth Related	Yes
Project Name	Environmental Studies and Monitoring	Growth %	100
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5337 - Erosion Control	Year of Initiation	2018
Asset Category	Environmental Network	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The Environmental studies and monitoring project addresses servicing needs related to stormwater management and servicing etc. In cases where broad area implications are proposed and land development parcels are insufficient to front end such undertakings, the Town would initiate these studies to provide clarity to development proposals.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		40,000		40,000		40,000		40,000		40,000	200,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		40,000		40,000		40,000		40,000		40,000	200,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges		36,000		36,000		36,000		36,000		36,000	180,000
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE		36,000		36,000		36,000		36,000		36,000	180,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy		4,000		4,000		4,000		4,000		4,000	20,000
Long Term Financing											
TOTAL CORPORATE FINANCING		4,000		4,000		4,000		4,000		4,000	20,000
TOTAL FINANCING		40,000		40,000		40,000		40,000		40,000	200,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53371804	Growth Related	No
Project Name	Major Slope Inspection/Monitoring/Design	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5337 - Erosion Control	Year of Initiation	2018
Asset Category	Environmental Network	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Currently within town there are major slopes that are essential for infrastructure which are not inspected. Annual assessments and studies are required to ensure the integrity of various infrastructure on an ad hoc basis. Typical assessments and studies include: slope stability investigations, site specific shoreline/creek bank integrity assessments etc. Assessing the state of our infrastructure is essential to determining next steps. Although we have proactive programs for our bridges, pavements, culverts and storm sewers, we still have several infrastructure elements that through routine patrol or public inquiry, require cursory or detailed assessments to confirm their state/condition and if necessary the programming of maintenance or capital works. From time to time, specialized engineering services are secured to complete the assessments. This program will include a study to identify and prioritize major slopes in 2018 with inspections and monitoring to follow in 2019. The key site for review is 16 mile at Kerr St just north of CN Rail. The study including detailed design will take place in 2018.

DESCRIPTION	LTD Budget	PROJECT BUDGET									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		150,000	100,000			50,000				50,000	350,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		150,000	100,000			50,000				50,000	350,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve		150,000	100,000			50,000				50,000	350,000
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING		150,000	100,000			50,000				50,000	350,000
TOTAL FINANCING		150,000	100,000			50,000				50,000	350,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53381706	Growth Related	No
Project Name	Storm Sewer Maintenance & Replacement	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5338 - Storm Sewers	Year of Initiation	2018
Asset Category	Environmental Network	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

The storm sewer inspection program has completed inspections on the town's existing storm sewers south of the QEW. Based on the results of these inspections, funding for this new program has been established to complete major maintenance and pipe replacement on critical sections of the storm sewer system. This program will provide the necessary funding to maintain the town's storm sewer system in a sustainable condition. Addressing identified deficiencies to this town asset in a timely manner reduces the risk of sewer failure and potential flooding incidents.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	18,000	18,000	18,000	25,000	25,000	25,000	25,000	25,000	36,000	72,000	269,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	335,000	335,000	335,000	450,000	450,000	450,000	450,000	450,000	650,000	1,300,000	4,870,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	353,000	353,000	353,000	475,000	475,000	475,000	475,000	475,000	686,000	1,372,000	5,139,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	353,000	353,000	353,000	475,000	475,000	475,000	475,000	475,000	686,000	1,372,000	5,139,000
Long Term Financing											
TOTAL CORPORATE FINANCING	353,000	353,000	353,000	475,000	475,000	475,000	475,000	475,000	686,000	1,372,000	5,139,000
TOTAL FINANCING	353,000	353,000	353,000	475,000	475,000	475,000	475,000	475,000	686,000	1,372,000	5,139,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53381804	Growth Related	No
Project Name	Storm Sewer Inspection	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5338 - Storm Sewers	Year of Initiation	2018
Asset Category	Environmental Network	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Funding for CCTV and Zoom Camera Inspection of the town's underground Storm Sewer Network on an annual basis. This assessment is necessary to ensure underground infrastructure is stable and in a state of good repair. The assessment program will review approximately 1/5 of the infrastructure annually and identify and prioritize action plans to ensure the protection of sewer pipes and the services it supports.

DESCRIPTION	LTD Budget	PROJECT BUDGET										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
CAPITAL COST												
Personnel Services & Benefits		7,000	7,000	6,000	3,000	3,000	3,000	3,000	3,000	6,000	41,000	
Materials, Supplies & Utilities												
Capital out of Operations												
Purchased Services		125,000	125,000	110,000	50,000	50,000	50,000	50,000	50,000	100,000	710,000	
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST		132,000	132,000	116,000	53,000	53,000	53,000	53,000	53,000	106,000	751,000	
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds												
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE												
CORPORATE FINANCING												
Capital Reserve												
Capital Levy		132,000	132,000	116,000	53,000	53,000	53,000	53,000	53,000	106,000	751,000	
Long Term Financing												
TOTAL CORPORATE FINANCING		132,000	132,000	116,000	53,000	53,000	53,000	53,000	53,000	106,000	751,000	
TOTAL FINANCING		132,000	132,000	116,000	53,000	53,000	53,000	53,000	53,000	106,000	751,000	
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
EXPECTED OPERATING COST												
Personnel Services & Benefits												
Materials, Supplies & Utilities												
Capital Out of Operations												
Purchased Services												
Payments & Grants												
Internal Expenses & Trfers to Own Funds												
TOTAL EXPECTED OPERATING COST												
EXPECTED REVENUE												
External Revenue												
Internal Revenue & Own Fund Transfers												
TOTAL EXPECTED REVENUE												
NET OPERATING IMPACT												

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53381805	Growth Related	No
Project Name	Woodhaven Park Drive Sewer	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5338 - Storm Sewers	Year of Initiation	2018
Asset Category	Environmental Network	Year of Completion	2020

PROJECT DETAILS

Project Description and Rationale

Construction of a new trunk underground storm sewer system along Woodhaven Park Drive in the Coronation Park area with an outlet to Lake Ontario. A new storm sewer system in this area will provide a secure outlet for private drains that currently direct their flows into the municipal ditch system currently challenged by flat gradients and minor low flow channel. Timing of this project is subject to the final recommendations and prioritization of the storm sewer projects from the Storm Sewer Master Plan.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits		6,000	91,000								97,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		106,000	1,650,000								1,756,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		112,000	1,741,000								1,853,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy		112,000	1,741,000								1,853,000
Long Term Financing											
TOTAL CORPORATE FINANCING		112,000	1,741,000								1,853,000
TOTAL FINANCING		112,000	1,741,000								1,853,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53411701	Growth Related	No
Project Name	Traffic Studies and Monitoring	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5341 - Traffic Construction Projects E&C	Year of Initiation	2018
Asset Category	Road Network	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

To undertake various traffic studies and monitoring programs resulting from public inquiries and Council direction on an ad-hoc basis. Such studies include speed surveys, volume counts, origin/destination surveys, vehicle classification surveys, etc. The town receives several inquiries yearly prompting the need to undertake additional and sometimes more extensive surveys to confirm/validate/deny concerns.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	6,000	30,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	100,000	500,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	53,000	53,000	53,000	53,000	53,000	53,000	53,000	53,000	53,000	106,000	530,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	53,000	53,000	53,000	53,000	53,000	53,000	53,000	53,000	53,000	106,000	530,000
Long Term Financing											
TOTAL CORPORATE FINANCING	53,000	53,000	53,000	53,000	53,000	53,000	53,000	53,000	53,000	106,000	530,000
TOTAL FINANCING	53,000	53,000	53,000	53,000	53,000	53,000	53,000	53,000	53,000	106,000	530,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53411703	Growth Related	No
Project Name	New Traffic Calming Program	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5341 - Traffic Construction Projects E&C	Year of Initiation	2018
Asset Category	Road Network	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Annual allocation to construct new intrusive (physical) and passive (line markings/signs) traffic calming features within areas evidencing unacceptable operating speeds. The Town's Traffic Calming Policy obliges engineering staff to investigate concerns of speeding and if the results are above prescribed threshold limits, passive treatments are introduced and monitored. Should passive treatments be unsuccessful, intrusive measures are introduced. Significant public engagement is required prior to the introduction of intrusive traffic calming features.

DESCRIPTION	LTD Budget	PROJECT BUDGET										
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL	
CAPITAL COST												
Personnel Services & Benefits	9,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	10,000	18,000	84,000	
Materials, Supplies & Utilities												
Capital out of Operations												
Purchased Services	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	180,000	330,000	1,560,000	
Payments & Grants												
Internal Expenses & Transfers to Own Funds												
TOTAL CAPITAL COST	159,000	158,000	158,000	158,000	158,000	158,000	158,000	158,000	190,000	348,000	1,644,000	
FINANCING												
PROGRAM SPECIFIC REVENUE												
Development Charges												
Donations												
Grants & Subsidies												
Corporate Reserves												
Equipment Reserves												
Reserve Funds												
Operating Reserves												
Other Revenue												
TOTAL PROGRAM SPECIFIC REVENUE												
CORPORATE FINANCING												
Capital Reserve												
Capital Levy	159,000	158,000	158,000	158,000	158,000	158,000	158,000	158,000	190,000	348,000	1,644,000	
Long Term Financing												
TOTAL CORPORATE FINANCING	159,000	158,000	158,000	158,000	158,000	158,000	158,000	158,000	190,000	348,000	1,644,000	
TOTAL FINANCING	159,000	158,000	158,000	158,000	158,000	158,000	158,000	158,000	190,000	348,000	1,644,000	
PORTION OF PROJECT UNFUNDED(+)												

DESCRIPTION	LTD Budget	OPERATING IMPACT									
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53411802	Growth Related	No
Project Name	PXO Conversion Program	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5341 - Traffic Construction Projects E&C	Year of Initiation	2018
Asset Category	Road Network	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

This project is for the conversion of PXO (Pedestrian Cross Over) signals with more advanced IPS (Integrated Pedestrian Signals) signals to improve the safety factor at pedestrian cross over points.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits		4,000									4,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		70,000									70,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		74,000									74,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds		60,000									60,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE		60,000									60,000
CORPORATE FINANCING											
Capital Reserve		14,000									14,000
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING		14,000									14,000
TOTAL FINANCING		74,000									74,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53511605	Growth Related	No
Project Name	Lot Maintenance and Repair	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5351 - Parking Lots Projects	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Annual program for the maintenance and repair of the town's 13 parking lots in the Commercial Parking Operations. Program includes resurfacing, crack sealing, pothole repairs, bollard replacements, fencing, lights, signage, tree pruning, etc. to maintain the parking facility in a state of good repair. Municipal lot 5 on Robinson St. is planned for resurfacing and repairs in 2018.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits					1,000	1,000					2,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	105,000	95,000	15,000	15,000	155,000	105,000	15,000	15,000	15,000	30,000	460,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	105,000	95,000	15,000	15,000	156,000	106,000	15,000	15,000	15,000	30,000	462,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds	105,000	95,000	15,000	15,000	156,000	106,000	15,000	15,000	15,000	30,000	462,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	105,000	95,000	15,000	15,000	156,000	106,000	15,000	15,000	15,000	30,000	462,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	105,000	95,000	15,000	15,000	156,000	106,000	15,000	15,000	15,000	30,000	462,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53511702	Growth Related	No
Project Name	Parking - Minor repairs	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5351 - Parking Lots Projects	Year of Initiation	2018
Asset Category	Building Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Facility maintenance items for the upkeep of the Church Street Parkade; including repair and replacements. For 2018 this funding includes painting and signage.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	50,000	20,000	20,000	43,500	32,400	20,000	20,000	20,000	20,000	20,000	215,900
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	50,000	20,000	20,000	43,500	32,400	20,000	20,000	20,000	20,000	20,000	215,900
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds	50,000	20,000	20,000	43,500	32,400	20,000	20,000	20,000	20,000	20,000	215,900
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	50,000	20,000	20,000	43,500	32,400	20,000	20,000	20,000	20,000	20,000	215,900
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	50,000	20,000	20,000	43,500	32,400	20,000	20,000	20,000	20,000	20,000	215,900
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53511704	Growth Related	No
Project Name	Annual Utilization Survey	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5351 - Parking Lots Projects	Year of Initiation	2018
Asset Category	N/A	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

From the 2006 and 2012 Commercial Parking Studies, recommendations were made to monitor the parking in the commercial districts. This is supported by Council resolution. The parking is monitored through a comprehensive parking study undertaken approximately every 5 years along with annual utilization surveys. This project contains the funding for annual surveys in Downtown Oakville, Kerr Village and Bronte in 2018.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	30,000	45,000	30,000	30,000	15,000	30,000	30,000	30,000	45,000	30,000	285,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	30,000	45,000	30,000	30,000	15,000	30,000	30,000	30,000	45,000	30,000	285,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds	30,000	45,000	30,000	30,000	15,000	30,000	30,000	30,000	45,000	30,000	285,000
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	30,000	45,000	30,000	30,000	15,000	30,000	30,000	30,000	45,000	30,000	285,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	30,000	45,000	30,000	30,000	15,000	30,000	30,000	30,000	45,000	30,000	285,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53511802	Growth Related	Yes
Project Name	Kerr Village Lot	Growth %	100
Department	Parking	Construction Start Date	
Service / Program	5351 - Parking Lots Projects	Year of Initiation	2018
Asset Category	Land Improvement Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

This funding is to create additional commercial parking in the Kerr Village area.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		69,000									69,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		69,000									69,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges		62,100									62,100
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE		62,100									62,100
CORPORATE FINANCING											
Capital Reserve											
Capital Levy		6,900									6,900
Long Term Financing											
TOTAL CORPORATE FINANCING		6,900									6,900
TOTAL FINANCING		69,000									69,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits		200	1,000								1,200
Materials, Supplies & Utilities		100	400								500
Capital Out of Operations											
Purchased Services		300	1,400								1,700
Payments & Grants		2,100	10,700								12,800
Internal Expenses & Trfs to Own Funds		600	3,000								3,600
TOTAL EXPECTED OPERATING COST		3,300	16,500								19,800
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT		3,300	16,500								19,800

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53521602	Growth Related	No
Project Name	Replacement of on Street Parking Equipment	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5352 - Parking Equipment	Year of Initiation	2018
Asset Category	Equipment Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Annual program to replace, upgrade and maintain on street parking equipment including meter housings, electronic meter mechanisms and meter collection equipment. The town has over 740 on street paid parking spaces in Downtown Oakville and the Kerr St. Business Village. Ongoing replacement, upgrades and maintenance are required to ensure equipment continues to operate effectively and revenue is kept secure.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits			1,000	1,000						1,000	3,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	63,000	30,000	130,000	120,000	15,000	15,000	45,000	45,000	45,000	210,000	655,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	63,000	30,000	131,000	121,000	15,000	15,000	45,000	45,000	45,000	211,000	658,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves	48,000	30,000	131,000	121,000	15,000	15,000	45,000	45,000	45,000	211,000	658,000
Reserve Funds	15,000										
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	63,000	30,000	131,000	121,000	15,000	15,000	45,000	45,000	45,000	211,000	658,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	63,000	30,000	131,000	121,000	15,000	15,000	45,000	45,000	45,000	211,000	658,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	53521802	Growth Related	No
Project Name	Lot Equipment Replacement (Pay and Display)	Growth %	0
Department	Infrastructure Planning & Improvements	Construction Start Date	
Service / Program	5352 - Parking Equipment	Year of Initiation	2018
Asset Category	Equipment Class	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Allocation to replace existing pay and display and pay by plate equipment on the municipal parking lots and main streets in Downtown Oakville and the Kerr St. Business District. This is a scheduled replacement of existing equipment, to provide current level of service.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits						1,000					1,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		15,000				143,000	24,000		12,000		194,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		15,000				144,000	24,000		12,000		195,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves		15,000				144,000	24,000		12,000		195,000
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE		15,000				144,000	24,000		12,000		195,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING		15,000				144,000	24,000		12,000		195,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	22101604	Growth Related	No
Project Name	Biodiversity (Natural Heritage System) Strategy	Growth %	0
Department	Environmental Policy	Construction Start Date	
Service / Program	2210 - Environmental Policy	Year of Initiation	2016
Asset Category	Environmental Network	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Many municipal and community services and activities touch on the town's valued and vital natural heritage system. The development of an overarching strategy is bringing together the numerous elements influencing NHS management with a goal to set principles and integrate components to support a sustainable bio-diverse ecosystem. Benefits will include: better access to accurate consistent data related to natural heritage assets; improved outcomes for NHS related programs delivered with consistent and aligned approaches; greater public confidence and participation in stewardship activities; fulfillment of federal, provincial and local directives and policies; improved and greater cross-departmental collaboration; compliance with north Oakville NHS requirements; evidence-based prioritization of restoration sites and functional project delivery to achieve a continuously improving sustainable bio-diverse NHS. The project began in 2016 with project scoping moving into strategy development in 2017/18, finalization in 2018 and implementation beginning in 2018 with a \$50,000 allocation.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	150,000	50,000									50,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	150,000	50,000									50,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve	150,000	50,000									50,000
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING	150,000	50,000									50,000
TOTAL FINANCING	150,000	50,000									50,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	22101701	Growth Related	No
Project Name	Energy Management System Solution	Growth %	0
Department	Environmental Policy	Construction Start Date	
Service / Program	2210 - Environmental Policy	Year of Initiation	2017
Asset Category	Environmental Network	Year of Completion	2023

PROJECT DETAILS

Project Description and Rationale

Oakville's 5-year Energy Conservation and Demand Management (CDM) Plan, prepared under the MOE's *Green Energy Act, 2009* (O.Reg 397/11), requires the town to report energy consumption and greenhouse gas emissions annually and to achieve efficiencies/conservation. The town previously used software discontinued in Jan. 2015. Partial application of new software was piloted in 2015-17 to assess applicability/needs for facility energy consumption. 10 facilities were piloted with limited functionality and implementation scope. New software with full functionality is needed to more effectively monitor, measure and manage corporate energy use, and meet regulatory requirements and CDM Plan targets. The 2015-17 work involved analysis of feasibility, options and needs to be followed by new software purchase/installation in 2018 with personnel identified for effective implementation. Sustainable full-time implementation is required for energy management to be successful. Integration of existing systems and bringing in a full software data management platform with implementation staff will support development of innovative processes and piloting of dynamic building improvements, achievement of efficiencies and client satisfaction for town facilities and represents full commitment to integrated corporate energy management. The 2018 allocation of \$101,000 is for pilot monitoring and technology programs in key town buildings to improve energy utilization.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	2,000	1,000	1,000	1,000	1,000	1,000					5,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	315,000	100,000	100,000	100,000	100,000	100,000					500,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	317,000	101,000	101,000	101,000	101,000	101,000					505,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve	317,000	101,000	101,000	101,000	101,000	101,000					505,000
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING	317,000	101,000	101,000	101,000	101,000	101,000					505,000
TOTAL FINANCING	317,000	101,000	101,000	101,000	101,000	101,000					505,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	62101701	Growth Related	No
Project Name	Building Services Business Process Review	Growth %	0
Department	Building Services	Construction Start Date	
Service / Program	6210 - Building Projects	Year of Initiation	2017
Asset Category	N/A	Year of Completion	2020

PROJECT DETAILS

Project Description and Rationale

The purpose of the Building Business Process Review is to examine the end-to-end process from permit application to issuance to inspections and to identify opportunities to streamline, simplify and reduce the time it takes for permit issuance, and improve customer service. At the same time, it is necessary that the process in place for confirming compliance with the Ontario Building Code and all applicable law is both effective and efficient.

The scope of this project is to hire a consultant to undertake an end to end process/service review and identify improvement opportunities. In addition, through this project we will also define the business requirements for any technology that needs to be acquired and implemented (e.g. self serve portal, electronic mark up software, mobile applications, mobile devices, etc.). Implementation costs are unknown at this time so the costs below are very high level estimates. They will be refined once the consultant review is completed.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits		1,000	1,000								2,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	250,000	250,000	100,000								350,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	250,000	251,000	101,000								352,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves	250,000	251,000	101,000								352,000
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	250,000	251,000	101,000								352,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING											
TOTAL FINANCING	250,000	251,000	101,000								352,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	63101501	Growth Related	Yes
Project Name	Official Plan/ Prov. Conformity Review	Growth %	100
Department	Planning Services	Construction Start Date	
Service / Program	6310 - Planning Projects	Year of Initiation	2015
Asset Category	N/A	Year of Completion	2022

PROJECT DETAILS

Project Description and Rationale

The town's Official Plan is required by Provincial legislation to be reviewed comprehensively every 5 years. In 2016-2018, the planning documents are being reviewed to ensure conformity with any revisions arising from the Province's review of its Provincial Plans and policy statements. The Province will be completing a comprehensive review of its Provincial Plans including the Places to Grow Plan and Greenbelt Plan in 2016. There is also a need to consolidate the North Oakville Secondary Plans with Livable Oakville to provide for one Livable Oakville Plan. The Official Plan sets the direction for all the town's planning tools (urban design guidelines, zoning and site plan).

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits	1,000	1,000	1,000	1,000	1,000					2,000	6,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	901,000	50,000	100,000	100,000	200,000					200,000	650,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	902,000	51,000	101,000	101,000	201,000					202,000	656,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges	811,800	45,900	90,900	90,900	180,900					181,800	590,400
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	811,800	45,900	90,900	90,900	180,900					181,800	590,400
CORPORATE FINANCING											
Capital Reserve	55,100										
Capital Levy	35,100	5,100	10,100	10,100	20,100					20,200	65,600
Long Term Financing											
TOTAL CORPORATE FINANCING	90,200	5,100	10,100	10,100	20,100					20,200	65,600
TOTAL FINANCING	902,000	51,000	101,000	101,000	201,000					202,000	656,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfers to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	63101604	Growth Related	Yes
Project Name	Urban Design Guidelines	Growth %	100
Department	Planning Services	Construction Start Date	
Service / Program	6310 - Planning Projects	Year of Initiation	2016
Asset Category	N/A	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

This initiative reflects a future update to a comprehensive set of urban design guidelines for the Town. The project proposes to update and consolidate the existing guidelines and prepare new guidelines where required.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits	1,000	1,000				1,000	1,000				3,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	250,000	50,000				100,000	100,000				250,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	251,000	51,000				101,000	101,000				253,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges	225,900	45,900				90,900	90,900				227,700
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	225,900	45,900				90,900	90,900				227,700
CORPORATE FINANCING											
Capital Reserve	25,100	5,100				10,100	10,100				25,300
Capital Levy											
Long Term Financing											
TOTAL CORPORATE FINANCING	25,100	5,100				10,100	10,100				25,300
TOTAL FINANCING	251,000	51,000				101,000	101,000				253,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trfrs to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	63101703	Growth Related	Yes
Project Name	Special Planning Projects/Studies	Growth %	100
Department	Planning Services	Construction Start Date	
Service / Program	6310 - Planning Projects	Year of Initiation	2018
Asset Category	N/A	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Each year, planning staff are required to undertake special studies on current planning issues. A recent example of such a study is the implementation of the South Central Public Lands study. In completing these studies, it is often necessary to augment staff resources with outside consulting services. These special studies are very strategic in nature and support site specific core area wide issue resolution.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	100,000	500,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	100,000	500,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	90,000	450,000
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	90,000	450,000
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	10,000	50,000
Long Term Financing											
TOTAL CORPORATE FINANCING	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	10,000	50,000
TOTAL FINANCING	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	100,000	500,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	63101801	Growth Related	No
Project Name	Heritage Planning Studies	Growth %	0
Department	Planning Services	Construction Start Date	
Service / Program	6310 - Planning Projects	Year of Initiation	2018
Asset Category	N/A	Year of Completion	2019

PROJECT DETAILS

Project Description and Rationale

Heritage Planning staff regularly retain consultants to assist with studies and initiatives to support the implementation of the Heritage Planning work plan. These studies currently include the implementation of the Cultural Heritage Landscape Strategy and will, in future years, include updates to Heritage Conservation Area plans and guidelines.

DESCRIPTION	LTD Budget	PROJECT BUDGET									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
CAPITAL COST											
Personnel Services & Benefits		1,000									1,000
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		200,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	50,000	425,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST		201,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	50,000	426,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve			25,000	25,000	25,000	25,000	25,000	25,000	25,000	50,000	225,000
Capital Levy		201,000									201,000
Long Term Financing											
TOTAL CORPORATE FINANCING		201,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	50,000	426,000
TOTAL FINANCING		201,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	50,000	426,000
PORTION OF PROJECT UNFUNDED(+)											

DESCRIPTION	LTD Budget	OPERATING IMPACT									TOTAL
		2018	2019	2020	2021	2022	2023	2024	2025	2026+	
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											

**TOWN OF OAKVILLE
CAPITAL PROJECT DETAIL SHEET
2018 - 2027 CAPITAL FORECAST**

Project ID	65101701	Growth Related	No
Project Name	Economic Development Strategy Update	Growth %	0
Department	Dev Eng/Economic Dev	Construction Start Date	
Service / Program	6510 - Economic Development	Year of Initiation	2017
Asset Category	N/A	Year of Completion	2018

PROJECT DETAILS

Project Description and Rationale

The Economic Development department developed a 10 year comprehensive strategy for business retention, expansion and attraction in 2008. The strategy was approved by Council in 2009. Progress reports are provided to Council on an annual basis. The development of a new comprehensive strategy is planned for 2017 with a 5 year update in 2022.

		PROJECT BUDGET									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
CAPITAL COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services	50,000	25,000				50,000					75,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
TOTAL CAPITAL COST	50,000	25,000				50,000					75,000
FINANCING											
PROGRAM SPECIFIC REVENUE											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
TOTAL PROGRAM SPECIFIC REVENUE											
CORPORATE FINANCING											
Capital Reserve											
Capital Levy	50,000	25,000				50,000					75,000
Long Term Financing											
TOTAL CORPORATE FINANCING	50,000	25,000				50,000					75,000
TOTAL FINANCING	50,000	25,000				50,000					75,000
PORTION OF PROJECT UNFUNDED(+)											

		OPERATING IMPACT									
DESCRIPTION	LTD Budget	2018	2019	2020	2021	2022	2023	2024	2025	2026+	TOTAL
EXPECTED OPERATING COST											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
TOTAL EXPECTED OPERATING COST											
EXPECTED REVENUE											
External Revenue											
Internal Revenue & Own Fund Transfers											
TOTAL EXPECTED REVENUE											
NET OPERATING IMPACT											