

2015 General Capital Budget Summary and Capital Forecasts for 2016 to 2024

Community Services	LTD Approved Budget	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
3204PR Skateboard Park Development and Rehab (F)	200,000	400,000	0	0	0	0	0	0	0	0	0	600,000
3405PK Parking Property Acquisition Program	0	0	300,000	0	0	300,000	0	0	300,000	0	0	900,000
3418PZ Trout Lake Watershed Study (R)	20,000	20,000	0	0	0	0	0	0	0	0	0	40,000
3508PR Parks and Playgrounds - New Neighbourhood Parks (R)	0	0	200,000	0	0	200,000	0	0	0	200,000	0	600,000
3509PZ Official Plan 5 Year Review and Study Update (R)	0	0	150,000	100,000	0	0	0	175,000	0	0	0	425,000
3518PR King's Landing Commercialization of Waterfront (F)	0	525,000	1,050,000	1,575,000	0	0	0	0	0	0	0	3,150,000
3521PZ Zoning By-law (R)	0	34,000	0	0	0	0	0	0	0	0	0	34,000
3702PR Waterfront Building Rehab and Development	0	0	0	0	0	0	0	1,000,000	1,000,000	0	0	2,000,000
4201PK Downtown Parking Facilities	0	0	0	0	0	0	0	0	4,400,000	0	0	4,400,000
6213PK Parking Vehicle and Equipment Program 2015 On-going	0	50,000	150,000	50,000	0	125,000	0	0	125,000	0	0	500,000
6214RF Palangio/West Ferris Rehab Program 2015 On-going	0	250,000	300,000	200,000	1,100,000	250,000	240,000	500,000	250,000	900,000	150,000	4,140,000
6215MR King's Landing and Marina Rehab Program 2015 On-going	0	125,000	200,000	150,000	150,000	80,000	80,000	80,000	150,000	200,000	150,000	1,365,000

2015 General Capital Budget Summary and Capital Forecasts for 2016 to 2024

Community Services	LTD Approved Budget	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
6228AT North Bay Jack Garland Airport 2015 On-going	0	310,648	324,692	335,160	305,235	308,963	297,728	306,075	490,875	316,313	254,625	3,250,314
6229TR Transit Building Capital Program 2015 On-going	0	250,000	250,000	26,250	26,250	120,750	26,250	26,250	26,250	26,250	26,250	804,500
6230TR Transit Coach Replacement Program 2015 On-going (F)	0	1,050,000	170,000	2,260,000	1,160,000	110,000	2,300,000	240,000	2,420,000	0	2,420,000	12,130,000
6246PR Tourist Information Centre and Dionne Home Rehab 2015 On-going	0	75,000	0	0	50,000	0	0	50,000	0	0	50,000	225,000
6247RF Memorial Gardens Rehab 2015 On-going (F)	0	1,276,500	220,000	190,000	400,000	400,000	150,000	50,000	300,000	100,000	160,000	3,246,500
Community Services Budget	220,000	6,278,148	5,269,692	7,645,410	5,755,485	4,133,713	5,978,978	5,320,325	12,044,125	4,363,563	5,672,875	62,682,314
Corporate Services	LTD Approved Budget	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
3205GG Integrated Software Solution	100,000	157,500	1,050,000	1,417,500	0	0	0	0	0	0	0	2,725,000
3414GG Second Floor Public Washroom Upgrade	0	0	0	150,000	0	0	0	0	0	0	0	150,000
3706GG City Hall Roof Replacement	0	0	0	250,000	0	0	0	0	0	0	0	250,000
6231GG City Hall Building Rehab 2015 On-going	0	93,000	96,000	99,000	102,000	105,000	108,000	111,000	114,000	117,000	120,000	1,065,000
6232GG System Technology Program 2015 On-going	0	511,350	473,550	363,300	720,300	331,800	331,800	478,800	363,300	363,300	280,350	4,217,850
Corporate Services Budget	100,000	761,850	1,619,550	2,279,800	822,300	436,800	439,800	589,800	477,300	480,300	400,350	8,407,850

2015 General Capital Budget Summary and Capital Forecasts for 2016 to 2024

Engineering, Environmental and Works	LTD Approved Budget	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
2803RD Cedar Heights Phase I - BPS, Water and Sewer on College Drive (R)	1,744,339	650,000	0	0	0	0	0	0	0	0	0	2,394,339
2919RD Pearce Street - Francis To Greenhill - Phase II (R)	50,000	0	1,600,000	0	0	0	0	0	0	0	0	1,650,000
2934ST Chippewa Creek and Airport Heights Stormwater Retention (R)	600,000	1,000,000	0	0	0	0	0	0	0	0	0	1,600,000
3002RD Hammond Street and Stanley Street Bridges - E.A. and Removal	50,000	300,000	150,000	0	0	0	0	0	0	0	0	500,000
3102RD Facilities Management - Roads (F)	177,500	50,000	0	0	0	0	0	0	0	0	0	227,500
3104RD Ferguson Street - Worthington to Chippewa	3,500,000	500,000	0	0	0	0	0	0	0	0	0	4,000,000
3210ST Trunk Sewer Rehab - Eastview Tributary System	0	0	0	0	200,000	1,000,000	0	0	0	0	0	1,200,000
3212RD Francis Street Sewer Upsizing	0	0	1,000,000	0	0	0	0	0	0	0	0	1,000,000
3300RD John Street Bridge (F)	388,000	2,537,000	0	0	0	0	0	0	0	0	0	2,925,000
3302ST Trunk Sewer Rehab - Pinewood Fingers Creek	0	0	0	0	300,000	2,500,000	0	0	0	0	0	2,800,000
3305RD Main Street Paving Stone Replacement	0	50,000	750,000	50,000	750,000	50,000	750,000	0	0	0	0	2,400,000
3400RD Lakeshore Drive - ONR Overpass (F)	50,000	525,000	4,200,000	0	0	0	0	0	0	3,000,000	0	7,775,000

2015 General Capital Budget Summary and Capital Forecasts for 2016 to 2024

Engineering, Environmental and Works	LTD Approved Budget	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
3401RD Lamorie Bridge Needs Study and Rehab	50,000	0	200,000	500,000	0	0	0	0	0	0	0	750,000
3403RD Four Mile Lake Road Extension to Highway 11 (F) (R)	25,000	0	2,100,000	1,050,000	0	0	0	0	0	0	0	3,175,000
3407GD Leachate Management - Future Cells - New Methane	200,000	2,000,000	0	0	250,000	2,000,000	0	0	2,200,000	0	0	6,650,000
3409RD Lakeshore Drive - Resurfacing - Birchs to Booth Road	0	0	0	100,000	2,800,000	0	0	0	0	0	0	2,900,000
3415RD Trout Lake Road - ONR Overpass	50,000	0	150,000	1,800,000	0	0	0	0	0	0	0	2,000,000
3416GD Merrick Landfill Gas Collection Infrastructure (R)	75,000	200,000	0	400,000	75,000	0	225,000	500,000	0	90,000	0	1,565,000
3417GD Merrick Flare Station - T.S.S.A. Requirements (R)	250,000	0	0	700,000	0	0	0	0	0	0	0	950,000
3423RD Intersection of Highway 11/17 and Seymour Street (F) (R)	200,000	1,000,000	4,500,000	0	0	0	0	0	0	0	0	5,700,000
3500RD Lakeshore Drive - Judge to Gertrude (Phase I) - Watermain and Road	0	0	0	3,200,000	0	0	0	0	0	0	0	3,200,000
3501RD Roadside Guardrails and Retaining Walls - Inspection and Upgrade	100,000	100,000	0	0	100,000	0	0	0	0	0	0	300,000
3503RD Jane Street- Murray to Timmins - Reconstruction	0	0	0	0	2,500,000	0	0	0	0	0	0	2,500,000
3506ST Stormwater Management - Overland Flow Control Study	0	0	0	0	0	0	0	100,000	0	0	0	100,000

2015 General Capital Budget Summary and Capital Forecasts for 2016 to 2024

Engineering, Environmental and Works	LTD Approved Budget	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
3507ST Stormwater Outfall Maintenance	0	75,000	0	300,000	200,000	0	0	1,200,000	0	0	0	1,775,000
3519RD Road Condition Inspection	0	100,000	0	0	0	100,000	0	0	0	100,000	0	300,000
3601RD Downtown 4 inch Watermain Replacement	0	0	0	0	200,000	1,800,000	0	0	0	0	0	2,000,000
3606RD O'Brien Street Reconstruction - Airport to High	0	0	0	0	0	0	0	200,000	2,800,000	2,400,000	0	5,400,000
3607RD Cedar Heights - Phase II - Larocque BPS, Standpipe, Water and Sewer	0	0	0	0	1,000,000	0	0	0	0	0	0	1,000,000
3700RD Seymour Street - Station to Wallace - Widening and Signals	0	0	0	0	0	0	0	3,800,000	0	0	0	3,800,000
3700ST Seymour Street - Station to Wallace - Widening and Signals	0	0	0	0	0	0	0	600,000	0	0	0	600,000
3701RD Norman/Chapais Connection Watermain	0	0	0	0	0	0	0	0	0	3,500,000	0	3,500,000
3800RD Cassells Street - King Street to Highway 11/17	0	0	0	0	0	0	300,000	4,700,000	0	0	0	5,000,000
3801RD McKeown Avenue - Gormanville Road to Fire Station - Major Resurfacing	0	0	0	0	200,000	2,500,000	4,500,000	0	0	0	0	7,200,000
3801ST McKeown Avenue - Gormanville Road to Fire Station - Major Resurfacing	0	0	0	0	0	1,250,000	1,500,000	0	0	0	0	2,750,000
3802RD Lakeshore Drive - Gertrude to Marshall (Phase II) Watermain and 1 Lane	0	0	0	0	0	0	0	1,200,000	0	0	0	1,200,000

2015 General Capital Budget Summary and Capital Forecasts for 2016 to 2024

Engineering, Environmental and Works	LTD Approved Budget	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
3900RD Cedar Heights Road - Highway 11 to Larocque Urban Upgrade and Watermain	0	0	0	0	0	0	0	250,000	0	4,250,000	0	4,500,000
3901RD Clarence Street - Reconstruction - Jane to Norwood	0	0	0	0	0	0	700,000	0	0	0	0	700,000
3901ST Clarence Street - Reconstruction - Jane to Norwood	0	0	0	0	0	0	300,000	0	0	0	0	300,000
3903RD Marshall Avenue - Extension Birchs Road to Highway 11	0	0	0	0	0	0	0	0	0	0	8,500,000	8,500,000
4200RD Lakeshore Drive - Marshall to Sunset (Phase III) - Watermain and 1 Lane	0	0	0	0	0	0	0	0	1,620,000	0	0	1,620,000
4400RD Airport Road Resurfacing - O'Brien to Carmichael	0	0	0	0	0	0	0	0	0	0	2,000,000	2,000,000
4401RD Sage Road Reconstruction to Collector Standard	0	0	0	0	0	0	0	0	0	0	4,000,000	4,000,000
6200RD City Share of Development Costs 2015 On-going (R)	0	240,000	255,000	270,000	285,000	300,000	309,000	318,000	328,000	338,000	338,000	2,981,000
6201FL Vehicle and Equipment Replacement Program 2015 On-going	0	824,000	849,000	874,000	900,000	927,000	955,000	984,000	1,014,000	1,044,420	1,044,420	9,415,840
6202RD Asphalt Resurfacing 2015 On-going	0	3,200,000	3,500,000	3,500,000	3,500,000	3,600,000	3,700,000	4,500,000	5,300,000	6,100,000	6,600,000	43,500,000
6203RD Asphalt Sheeting 2015 On- going	0	115,000	118,000	122,000	126,000	130,000	134,000	138,000	142,000	146,000	146,000	1,317,000
6204RD Residential Street Rehab 2015 On-going	0	290,000	299,000	308,000	317,000	327,000	337,000	347,000	357,000	368,000	368,000	3,318,000

2015 General Capital Budget Summary and Capital Forecasts for 2016 to 2024

Engineering, Environmental and Works	LTD Approved Budget	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
6205RD Pedestrian Safety Program 2015 On-going	0	225,000	118,000	122,000	126,000	130,000	134,000	138,000	142,000	146,000	146,000	1,427,000
6206RD Road Culvert Replacement and Rehab 2015 On-going	0	175,000	180,000	185,000	191,000	197,000	203,000	209,000	215,000	221,000	221,000	1,997,000
6207RD Rural Road Rehab 2015 On- going	0	579,000	596,000	614,000	632,000	651,000	671,000	691,000	712,000	733,000	733,000	6,612,000
6208SL Traffic Control Signal Upgrade 2015 On-going	0	175,000	180,000	185,000	191,000	197,000	203,000	209,000	215,000	221,000	221,000	1,997,000
6209RD Sidewalk Replacement Program 2015 On-going	0	175,000	180,000	185,000	191,000	197,000	203,000	209,000	215,000	221,000	221,000	1,997,000
6210RD Bridge Rehab 2015 On- going	0	500,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	2,300,000
6211RD Downtown Roads Maintenance 2015 On- going	0	85,000	88,000	91,000	94,000	97,000	100,000	103,000	106,000	109,000	109,000	982,000
6245RD Design Work Next Year's Projects 2015 On-going	0	60,000	62,000	64,000	66,000	68,000	70,000	72,000	74,000	76,000	76,000	688,000
Engineering, Environmental and Works Budget	7,509,839	15,730,000	21,275,000	14,820,000	15,394,000	18,221,000	15,494,000	20,668,000	15,640,000	23,263,420	24,923,420	192,938,679
Fire Department	LTD Approved Budget	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
3520FD Fire Software	0	150,000	0	0	0	0	0	0	0	0	0	150,000
3603FD Fire Department Facilities (R)	0	0	400,000	200,000	0	1,000,000	3,000,000	0	0	0	0	4,600,000

2015 General Capital Budget Summary and Capital Forecasts for 2016 to 2024

Fire Department	LTD Approved Budget	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
3803FD S.C.B.A. Fire Health Safety Equipment	105,000	0	0	0	531,000	0	0	0	0	0	0	636,000
6061FD Fire Bunker Gear Replacement Program On- going	0	115,500	115,500	115,500	0	0	0	0	0	0	0	346,500
6212FD Fire Vehicle and Equipment Replacement 2015 On- going	0	340,000	610,000	0	300,000	680,000	80,000	0	0	0	0	2,010,000
6248FD Fire Facilities Management Program 2015 On-going	0	68,250	73,500	78,750	78,750	78,750	84,000	84,000	84,000	84,000	84,000	798,000
Fire Department Budget	105,000	673,750	1,199,000	394,250	909,750	1,758,750	3,164,000	84,000	84,000	84,000	84,000	8,540,500
General Government	LTD Approved Budget	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
3216GG Capital Financing (2% of Total Capital Financing Policy Limit)	0	440,909	460,715	476,696	496,753	515,609	538,910	563,687	591,344	615,047	646,582	5,346,252
4101GG Accessibility Building Rehabilitation	0	0	0	0	0	0	0	0	0	1,000,000	0	1,000,000
General Government Budget	0	440,909	460,715	476,696	496,753	515,609	538,910	563,687	591,344	1,615,047	646,582	6,346,252
Local Boards and Commissions	LTD Approved Budget	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
6233OC Capitol Centre 2015 On- going	0	187,950	264,600	111,300	210,000	210,000	210,000	210,000	210,000	210,000	210,000	2,033,850
6234CA North Bay Mattawa Conservation Authority 2015 On-going	0	690,984	773,955	671,244	670,635	1,221,150	716,730	715,050	752,010	750,540	812,910	7,775,208
6235PD North Bay Police Services 2015 On-going	0	514,500	446,250	577,500	630,000	294,000	294,000	294,000	294,000	294,000	294,000	3,932,250

2015 General Capital Budget Summary and Capital Forecasts for 2016 to 2024

Local Boards and Commissions	LTD Approved Budget	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
6236LB North Bay Public Library 2015 On-going	0	200,000	200,000	500,000	500,000	200,000	200,000	200,000	200,000	200,000	200,000	2,600,000
Local Boards and Commissions Budget	0	1,593,434	1,684,805	1,860,044	2,010,635	1,925,150	1,420,730	1,419,050	1,456,010	1,454,540	1,516,910	16,341,308
Total General Capital Budget	7,934,839	25,478,091	31,508,762	27,476,200	25,388,923	26,991,022	27,036,418	28,644,862	30,292,779	31,260,870	33,244,137	295,256,903
Reserve Funding (R)	LTD Approved Budget	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
2803RD Cedar Heights Phase I - BPS, Water and Sewer on College Drive	0	(191,020)	0	0	0	0	0	0	0	0	0	(191,020)
2919RD Pearce Street - Francis To Greenhill - Phase II	(50,000)	0	0	0	0	0	0	0	0	0	0	(50,000)
2934ST Chippewa Creek and Airport Heights Stormwater Retention	(400,000)	0	0	0	0	0	0	0	0	0	0	(400,000)
3403RD Four Mile Lake Road Extension to Highway 11	0	0	(198,606)	(43,800)	0	0	0	0	0	0	0	(242,406)
3416GD Merrick Landfill Gas Collection Infrastructure	(75,000)	(200,000)	0	(400,000)	(75,000)	0	(225,000)	(500,000)	0	(90,000)	0	(1,565,000)
3417GD Merrick Flare Station - T.S.S.A. Requirements	(250,000)	0	0	(700,000)	0	0	0	0	0	0	0	(950,000)
3418PZ Trout Lake Watershed Study	0	(18,000)	0	0	0	0	0	0	0	0	0	(18,000)
3423RD Intersection of Highway 11/17 and Seymour Street	0	0	(394,808)	0	0	0	0	0	0	0	0	(394,808)
3508PR Parks and Playgrounds - New Neighbourhood Parks	0	0	(180,000)	0	0	0	0	0	0	0	0	(180,000)

2015 General Capital Budget Summary and Capital Forecasts for 2016 to 2024

Reserve Funding (R)	LTD Approved Budget	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
3509PZ Official Plan 5 Year Review and Study Update	0	0	(67,500)	(45,000)	0	0	0	(47,788)	0	0	0	(160,288)
3521PZ Zoning By-law	0	(15,300)	0	0	0	0	0	0	0	0	0	(15,300)
3603FD Fire Department Facilities	0	0	0	0	0	(800,000)	(243,749)	0	0	0	0	(1,043,749)
6200RD City Share of Development Costs 2015 On-going	0	0	(149,240)	0	0	0	0	0	0	0	0	(149,240)
Total Reserve Funding	(775,000)	(424,320)	(990,154)	(1,188,800)	(75,000)	(800,000)	(468,749)	(547,788)	0	(90,000)	0	(5,359,811)
Grants and Other Funding Sources (F)	LTD Approved Budget	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
3102RD Facilities Management - Roads	(27,500)	0	0	0	0	0	0	0	0	0	0	(27,500)
3204PR Skateboard Park Development and Rehab	(100,000)	(400,000)	0	0	0	0	0	0	0	0	0	(500,000)
3300RD John Street Bridge	0	(600,000)	0	0	0	0	0	0	0	0	0	(600,000)
3400RD Lakeshore Drive - ONR Overpass	0	(333,333)	(2,666,667)	0	0	0	0	0	0	0	0	(3,000,000)
3403RD Four Mile Lake Road Extension to Highway 11	0	0	(1,333,332)	(666,668)	0	0	0	0	0	0	0	(2,000,000)
3423RD Intersection of Highway 11/17 and Seymour Street	0	(500,000)	(2,250,000)	0	0	0	0	0	0	0	0	(2,750,000)
3518PR King's Landing Commercialization of Waterfront	0	(333,334)	(666,666)	(1,000,000)	0	0	0	0	0	0	0	(2,000,000)

2015 General Capital Budget Summary and Capital Forecasts for 2016 to 2024

Grants and Other Funding Sources (F)	LTD Approved Budget	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
6219PR Parks and Playground Rehab Program 2015 On-going	0	0	0	(75,000)	0	0	0	0	0	0	0	(75,000)
6230TR Transit Coach Replacement Program 2015 On-going	0	0	0	(550,000)	0	0	(500,000)	0	(620,000)	0	(620,000)	(2,290,000)
6247RF Memorial Gardens Rehab 2015 On-going	0	(1,000,000)	0	0	0	0	0	0	0	0	0	(1,000,000)
Total Grants and Other Funding Sources	(127,500)	(3,166,667)	(6,916,665)	(2,291,668)	0	0	(500,000)	0	(620,000)	0	(620,000)	(14,242,500)
Net General Capital Budget	7,032,339	21,887,104	23,601,943	23,995,732	25,313,923	26,191,022	26,067,669	28,097,074	29,672,779	31,170,870	32,624,137	275,654,592
Capital Funding Policy Limit		2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
Capital Levy in Operating Budget		(9,332,899)	(10,167,861)	(10,966,929)	(11,814,405)	(12,723,028)	(13,888,077)	(15,126,939)	(16,509,808)	(17,660,402)	(19,237,163)	(137,427,511)
Debt and Long-term Debt		(9,000,000)	(9,000,000)	(9,000,000)	(9,000,000)	(9,000,000)	(9,000,000)	(9,000,000)	(9,000,000)	(9,000,000)	(9,000,000)	(90,000,000)
Federal Gas Tax		(3,106,974)	(3,262,323)	(3,262,323)	(3,417,671)	(3,451,848)	(3,451,848)	(3,451,848)	(3,451,848)	(3,486,366)	(3,486,366)	(33,829,415)
Ontario Community Infrastructure Fund (OCIF)		(605,557)	(605,557)	(605,557)	(605,557)	(605,557)	(605,557)	(605,557)	(605,557)	(605,557)	(605,557)	(6,055,570)
Target Policy for Net Expenditures		(22,045,430)	(23,035,741)	(23,834,809)	(24,837,633)	(25,780,433)	(26,945,482)	(28,184,344)	(29,567,213)	(30,752,325)	(32,329,086)	(267,312,496)
Less: Memorial Gardens Remaining Ten Year Commitment		250,000	250,000	250,000	400,000	400,000	1,100,000	400,000	300,000	0	0	3,350,000
Adjusted Target Policy		(21,795,430)	(22,785,741)	(23,584,809)	(24,437,633)	(25,380,433)	(25,845,482)	(27,784,344)	(29,267,213)	(30,752,325)	(32,329,086)	(263,962,496)
(\$Available) \$Funding Needed		91,674	816,202	410,923	876,290	810,589	222,187	312,730	405,566	418,545	295,051	4,659,757

* (R) included in the project description indicates funding from reserve is available

* (F) included in the project description indicates that third party funding is available

2015 Sanitary Sewer and Water Capital Budget Summary and Capital Forecasts for 2016 to 2024

Sanitary Sewer	LTD Approved Budget	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
4300SS North Highway 11 Servicing and Airport Industrial Park Expansion	0	0	0	0	0	0	0	0	0	0	5,000,000	5,000,000
4402SS Chippewa Trunk Sewer	0	0	0	0	0	0	0	0	0	1,250,000	1,250,000	2,500,000
6237SS Digester and Grit Removal 2015-On-going	0	85,000	88,000	91,000	0	0	100,000	0	0	109,000	0	473,000
6238SS Sewage Plant and Pump Station 2015- On-going	0	150,000	150,000	350,000	350,000	325,000	300,000	300,000	300,000	300,000	300,000	2,825,000
6240SS Water and Sewer Rehab 2015 On-going	0	57,500	59,000	61,000	63,000	65,000	67,000	69,000	71,000	73,000	75,000	660,500
Total Sanitary Sewer Budget	15,430,000	4,292,500	6,787,000	7,657,000	3,363,000	8,890,000	717,000	469,000	8,371,000	1,732,000	6,625,000	64,333,500
Water	LTD Approved Budget	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
2803WS Cedar Heights Phase I - BPS, Water and Sewer on College Drive (R)	4,216,667	1,925,000	0	0	0	0	0	0	0	0	0	6,141,667
2919WS Pearce Street - Francis To Greenhill - Phase II	75,000	0	800,000	0	0	0	0	0	0	0	0	875,000
3069WS Drinking Water Quality (Hansen)	582,854	125,000	0	0	0	0	0	0	0	0	0	707,854
3104WS Ferguson Street - Worthington to Chippewa	2,200,000	500,000	0	0	0	0	0	0	0	0	0	2,700,000
3319WS Ellendale Upgrades as per Condition Assessment	200,000	900,000	0	0	500,000	0	0	0	0	0	0	1,600,000
3410WS Asset Management	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	0	500,000

2015 Sanitary Sewer and Water Capital Budget Summary and Capital Forecasts for 2016 to 2024

Water	LTD Approved Budget	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
3412WS Watermain Replacement Program	200,000	0	200,000	0	200,000	0	0	0	0	0	0	600,000
3422WS Corrosion Protection for Water System	130,000	130,000	130,000	0	0	0	0	0	0	0	0	390,000
3500WS Lakeshore Drive - Judge to Gertrude (Phase I) - Watermain and Road	0	0	0	1,200,000	0	0	0	0	0	0	0	1,200,000
3503WS Jane Street - Murray to Timmins - Reconstruction	0	0	0	0	400,000	0	0	0	0	0	0	400,000
3511WS Sanitary and Watermain - Golf Club Road (Collins Drive Industrial Area)	0	0	0	0	0	0	0	0	5,250,000	2,000,000	0	7,250,000
3512WS Lakeshore Watermain Looping - Memorial Drive and Lee Park	0	300,000	0	0	0	0	0	0	0	0	0	300,000
3515WS Watermain - Cathodic Protection Program	0	200,000	0	200,000	0	200,000	0	200,000	0	0	0	800,000
3517WS Birchs Road Standpipe Maintenance and Rehab	0	50,000	200,000	0	0	0	0	3,000,000	0	0	0	3,250,000
3601WS Downtown 4 inch Watermain Replacement	0	0	0	0	0	1,200,000	0	0	0	0	0	1,200,000
3605WS Watermain Looping - Ellendale Reservoir Second Feed	0	0	0	0	0	350,000	8,600,000	400,000	0	0	0	9,350,000
3607WS Cedar Heights - Phase II - Larocque BPS, Standpipe, Water and Sewer	0	0	0	0	4,550,000	0	0	0	0	0	0	4,550,000
3700WS Seymour Street- Station to Wallace - Widening and Signals	0	0	0	0	0	0	0	2,500,000	0	0	0	2,500,000
3701WS Norman/Chapais Connection Watermain	0	0	0	0	0	0	0	0	150,000	2,000,000	0	2,150,000

2015 Sanitary Sewer and Water Capital Budget Summary and Capital Forecasts for 2016 to 2024

Water	LTD Approved Budget	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
3800WS Cassells Street - King Street to Highway 11/17	0	0	0	0	0	0	0	2,000,000	0	0	0	2,000,000
3802WS Lakeshore Drive - Gertrude to Marshall (Phase II) Watermain and 1 Lane	0	0	0	0	0	0	0	1,200,000	0	0	0	1,200,000
3900WS Cedar Heights Road - Highway 11 to Larocque Urban Upgrade and Watermain - City Share	0	0	0	0	0	0	0	0	0	5,000,000	0	5,000,000
3901WS Clarence Street - Reconstruction - Jane to Norwood	0	0	0	0	0	0	250,000	0	0	0	0	250,000
4200WS Lakeshore Drive - Marshall to Sunset (Phase III) - Watermain and 1 Lane	0	0	0	0	0	0	0	0	1,620,000	0	0	1,620,000
4300WS North Highway 11 Servicing and Airport Industrial Park Expansion	0	0	0	0	0	0	0	0	0	0	5,000,000	5,000,000
6199WS Membrane Module Replacement	270,000	270,000	270,000	270,000	270,000	270,000	270,000	270,000	270,000	270,000	270,000	2,970,000
6200WS City Share of Development Costs 2015 On-going	0	200,000	220,000	240,000	260,000	280,000	300,000	320,000	340,000	360,000	360,000	2,880,000
6201WS Vehicle and Equipment Replacement Program 2015 On-going	0	618,000	637,000	656,000	676,000	696,000	717,000	739,000	761,000	784,000	784,000	7,068,000
6202WS Asphalt Resurfacing 2015 On-going	0	232,000	239,000	246,000	253,000	261,000	269,000	277,000	285,000	293,000	293,000	2,648,000
6204WS Residential Street Rehab 2015 On-going	0	290,000	299,000	308,000	317,000	327,000	337,000	347,000	357,000	368,000	368,000	3,318,000
6232WS System Technology Program 2015 On-going	0	105,000	108,000	111,000	114,000	117,000	121,000	125,000	129,000	133,000	133,000	1,196,000
6239WS Hydrant and Valve Rehab 2015 On-going	0	175,000	180,000	185,000	191,000	197,000	203,000	209,000	215,000	221,000	221,000	1,997,000

2015 Sanitary Sewer and Water Capital Budget Summary and Capital Forecasts for 2016 to 2024

Grants and Other Funding Sources (F)	LTD Approved Budget	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
3304SS Extension of Sanitary Sewer to Pinewood Park Drive Area	(3,300,000)	0	0	0	0	0	0	0	0	0	0	(3,300,000)
3604SS Wastewater Treatment Plant Facility Condition Assessment and Expansion	0	0	0	(600,000)	(600,000)	(1,670,000)	0	0	(5,000,000)	0	0	(7,870,000)
Total Grants and Other Funding Sources	(3,300,000)	0	0	(600,000)	(600,000)	(1,670,000)	0	0	(5,000,000)	0	0	(11,170,000)
Net Sanitary Sewer and Water Capital Budget	19,547,679	10,909,264	11,090,000	11,520,000	11,569,000	12,223,000	12,919,000	13,221,000	13,943,000	14,388,000	15,231,000	146,560,943
Capital Funding Policy Limit		2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
Capital Levy in Sanitary Sewer and Water Budget		(7,855,253)	(8,094,060)	(8,369,482)	(8,682,008)	(9,229,906)	(9,807,524)	(10,171,659)	(10,848,262)	(11,435,946)	(12,263,468)	(96,757,568)
Debtenture and Long-term Debt		(3,000,000)	(3,000,000)	(3,000,000)	(3,000,000)	(3,000,000)	(3,000,000)	(3,000,000)	(3,000,000)	(3,000,000)	(3,000,000)	(30,000,000)
Target Policy for Net Expenditures		(10,855,253)	(11,094,060)	(11,369,482)	(11,682,008)	(12,229,906)	(12,807,524)	(13,171,659)	(13,848,262)	(14,435,946)	(15,263,468)	(126,757,568)
(\$Available) \$Funding Needed		54,011	(4,060)	150,518	(113,008)	(6,906)	111,476	49,341	94,738	(47,946)	(32,468)	255,696

* (R) included in the project description indicates funding from reserve is available

* (F) included in the project description indicates that third party funding is available