

Water and Sanitary Sewer Projects to be funded from Water and Sanitary Sewer Rates, Debentures and Reserves

Finserv/Brianr/Budgets2006/2006CapitalBudget,Recommended

Item	Project Description	Project Cost	City Approval							
			Available Pre-2006	Budget 2006	Forecast 2007	Forecast 2008	Forecast 2009	Forecast 2010	Total City '06-'10	Future Years
1	Vehicle and Equipment Replacement Program (ongoing)	n/a	n/a	500,000	525,000	525,000	525,000	525,000	2,600,000	
2	Hydrant Rehabilitation Program (ongoing)	n/a	n/a	150,000	150,000	150,000	150,000	150,000	750,000	
3	Sewer and Water Reconstruction (ongoing)	n/a	n/a	100,000	100,000	100,000	100,000	100,000	500,000	
4	Systems Technology Program (ongoing)	n/a	n/a	65,000	70,000	75,000	80,000	85,000	375,000	
5	Sewer Treatment Plant Automation	300,000		100,000	100,000	100,000			300,000	
6	Sewage Plant and Pumpstation Improvement Program (ongoing)	n/a	n/a	285,000	290,000	295,000	300,000	305,000	1,475,000	
7	Sanitary Sewer - Eliminate Gorman St Pumping Station	300,000			300,000				300,000	
8	Sanitary Sewer - Septage Receiving and Treatment Station	4,500,000	1,300,000	2,000,000	1,200,000				3,200,000	
9	Sanitary Sewer - Sewage Treatment Plant - Centrifuge	550,000			550,000				550,000	
10	Sanitary Sewer - Eliminate Metcalfe Ave Pumping Station	350,000				350,000			350,000	
11	Sewage Plant Land Purchases	660,000		100,000					100,000	560,000
12	Water Treatment Plant and Facilities Maintenance Program (ongoing)	n/a	n/a	225,000	230,000	235,000	240,000	245,000	1,175,000	
13	Watermain Looping - Automatic Flow Program (ongoing)	n/a	n/a	100,000	100,000	100,000	100,000	100,000	500,000	
14	Watermain (100mm) Replacement, Reaming or Relining Program (ongoing)	n/a	n/a		150,000	150,000	150,000	150,000	600,000	
15	Watermain - Disconnect Water Services From 4 Inch Line - Premier Road	350,000	150,000	200,000					200,000	
16	Watermain (100mm) Replacement - Lakeshore Dr (Phase 1 - Marshall Ave)	1,350,000	100,000		250,000	250,000	250,000	250,000	1,000,000	250,000
17	Watermain Looping - Sage Rd / Lakeside Dr to Sable Cr.	3,000,000				1,000,000	2,000,000		3,000,000	
18	Sewer and Water Studies - Official Plan Project	200,000	200,000							
19	Design Work - Next Year's Projects (ongoing)	n/a	n/a	75,000	75,000	75,000	75,000	75,000	375,000	
20	Street Reconstruction [NBRHC] (r,w) - Jane St and Eloy Road	1,600,000	1,600,000							
21	Street Reconstruction [NBRHC] (r,sa,w) - College Drive and Gormanville Rd	2,700,000	200,000		1,250,000	1,250,000			2,500,000	
22	Street Reconstruction (sa,w) - Algonquin Ave and Front St	1,700,000		1,700,000					1,700,000	
23	Street Reconstruction - John St. (Hardy to First Ave)	100,000		100,000					100,000	
24	Street Reconstruction - Jane St. (Clarence St to Timmins St)	250,000		250,000					250,000	
25	Street Reconstruction (sa,st) - First Ave (Fisher St to Wyld St)	1,300,000			1,300,000				1,300,000	
26	Street Reconstruction (r,st,w) - Worthington (Algonquin to Cassells)	600,000				600,000			600,000	
27	Street Reconstruction (r,st,w) - Pearce (Airport Hill to Greenhill, incl Signals)	900,000								900,000
28	Street Reconstruction (r) - Algonquin Ave (McIntyre St W to Worthington St W)	600,000				600,000			600,000	
29	Street Reconstruction (sa,w) - Ann St (Lansdowne Ave to McLaren St)	1,100,000					100,000	1,000,000	1,100,000	
30	Street Reconstruction (r,st,w) - Trout Lake Road (Connaught to Giroux)	1,000,000					250,000	250,000	500,000	500,000
31	Street Reconstruction (r) - Fisher St (Fifth Ave to Oak)	2,500,000					900,000		900,000	1,600,000
32	Street Reconstruction (w) - Lakeside Drive (Sage Road to Johnson Road)	1,600,000				100,000	1,500,000		1,600,000	
33	Street Reconstruction (r,w) - Main St (Sherbrooke St to Overpass)	1,500,000						1,500,000	1,500,000	
34	Street Reconstruction (sa,w) - Front St (Douglas to O'Brien St)	700,000						700,000	700,000	
35	Street Reconstruction - Jane St. (Algonquin to Timmins)	1,500,000						100,000	100,000	1,400,000

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36	Street Reconstruction (r,w) - Lakeshore Dr (MacDonald Ave to Gertrude St)	1,050,000						1,050,000	1,050,000	
37	Street Reconstruction (r,w) - Lakeshore Dr (George St to MacDonald Ave)	1,050,000						1,050,000	1,050,000	
38	Street Reconstruction (r,st,w) - Oak St W (Memorial Dr to Foran St)	50,000								50,000
39	Traffic Signals / Intersection Improvements (Mulligan/Lakeshore)	400,000								400,000
40	Traffic Signals / Intersection Improvements (Oak St/Wyld St)	800,000		300,000	500,000			500,000	1,300,000	
41	Sanitary Sewer Upgrades -South Block (Drury/McGaughey)	200,000			200,000				200,000	
42	Airport Hill Zone 3 Water System Upgrade and Expansion	2,050,000	100,000		750,000	1,200,000			1,950,000	
43	Extension of Sanitary Sewer to Pinewood Pk Dr. Area	2,600,000			250,000	1,250,000	1,100,000		2,600,000	

44	Construction / Acquisition Total		6,250,000	8,340,000	8,405,000	7,820,000	8,135,000	38,950,000	
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45	North Bay Regional Health Centre (lines 20 and 21)		-523,980		-363,875	-363,875			-727,750	
46	Airport Hill Zone 3 Water System Upgrade and Expansion - CFB Reserve Fund (line 42)				-260,000				-260,000	
47	South Block Land Sales (line 41)				-200,000				-200,000	
48	Private Developer / Ratepayers Share Extension of Sanitary Sewer to Pinewood Pk Dr. Area - 50% of line 43				-125,000	-625,000	-550,000		-1,300,000	
49	NOHFC / FedNor (Traffic Signals / Intersection Improvements (Oak St/Wyld St) (Line 40)			-150,000	-250,000			-250,000	-650,000	
50	COMRIF Funding - to be determined at a later date - City Council will determine impact on capital program at that time									
51	Development Charges Reserve (various projects)			-100,000	-100,000	-100,000	-100,000	-100,000	-500,000	

52	Net Construction / Acquisition Total		6,000,000	7,041,125	7,316,125	7,170,000	7,785,000	35,312,250	
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53	Capital Funding Policy Expenditure Limit - Other Projects		5,901,000	6,978,000	7,187,000	7,403,000	7,625,000	35,094,000	
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54	Variance		99,000	63,125	129,125	-233,000	160,000	218,250	
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CITY'S NET SHARE OF PROJECTS WITH OTHER FUNDING SOURCES									
55	Street Reconstruction [NBRHC] (r,w) - Jane St and Eloy Rd	Lines 20,21,45			886,125	886,125			1,772,250
56	Airport Hill Zone 3 Water System Upgrade and Expansion - CFB Reserve Fund	Lines 41, 46			490,000	1,200,000			1,690,000
57	Seymour Extension Phase II - South Block	Lines 41, 47							
58	City's share Share Extension of Sanitary Sewer to Pinewood Pk Dr. Area	Lines 43, 48			125,000	625,000	550,000		1,300,000
59	Traffic Signals / Intersection Improvements (Oak St/Wyld St)	Lines 40, 49		150,000	250,000			250,000	650,000