

Appendix C - Completed Capital Projects over \$200,000 between November 2011 and March 2012

City of Greater Sudbury Completed Capital Projects over \$200,000 Completed between November 2011 and March 2012

Note - For all projects below any under (over) expenditure has been funded from other completed (underspent) projects or from contingencies. Only variances greater than \$50,000 have been explained below.

Division	Department	Project Description	Year Started	Total Original Budget	Final Cost	Variance	Notes
Community Development	Leisure	ISF Grace Hartman Amphitheatre	2010				
		2010 Capital Budget		1,666,667			
		ISF Funding - Provincial		1,665,000			
		ISF Funding - Federal		1,665,000			
		NOHFC Grant		835,000			
				5,831,667	6,178,713	(347,046)	Note 1
		RINC James Jerome Sports Complex	2010				
		2010 Capital Budget		1,000,000			
		2008 Capital Budget - Accessibility		80,000			
		RINC Funding - Provincial		990,000			
		RINC Funding - Federal		990,000			
		NOHFC Grant		525,598			
				3,585,598	3,571,731	13,867	
Citizen Services	Archive Projects	2009 Capital Budget	2010	153,192			
		2011 Capital Budget		143,858			
				297,050	305,890	(8,840)	
Senior Services	Pioneer Manor - Shipping & Receiving	Council Report (April 14, 2010)	2010	500,000			
		- Municipal Infrastructure Investment Initiative		150,000			
		- Reserve Fund		340,000			
		2011 Budget		990,000	1,005,304	(15,304)	

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Community Development	Senior Services	Pioneer Manor - York Wing Interm Beds	2010				
		Council Report (Sept 15, 2010)		888,000			
		LHIN Funding		70,000			
				958,000	894,258	63,742	Note 2
Emergency Services	EMS	Ambulance Type III	2011				
		2011 Capital Budget		426,240	394,633	31,607	
Infrastructure Services	Roads	Downing / Picard	2010				
		2010 Capital Budget		90,000			
		2011 Capital Budget		80,000			
				170,000	266,074	(96,074)	Note 3
		Radar Road	2011				
		2011 Capital Budget		1,500,000	2,316,549	(816,549)	Note 4
		Sellwood	2011				
		2011 Capital Budget		200,000	246,234	(46,234)	
		Regent St (Armstrong to Loach's Road)	2011				
		2011 Capital Budget		1,650,000	1,996,108	(346,108)	Note 4
		MR 8	2011				
		2011 Capital Budget		2,900,000	1,715,009	1,184,991	Note 4
		Panache Lake Road	2010				
		2010 Capital Budget		1,000,000	992,135	7,865	
		Crack Sealing	2011				
		2011 Capital Budget		200,000	188,737	11,263	
		Tributary 8A Drain	2007				
		2006 Capital Budget		425,000			
		2007 Capital Budget		200,000			
		2008 Capital Budget		500,000			
		2009 Capital Budget		200,000			
		2010 Capital Budget		105,000			
				1,430,000	1,408,073	21,927	

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Infrastructure Services	Roads	Pilon Municipal Drain	2009				
		Council Report (July 27, 2009)		271,325	260,585	10,740	
	Water	Ramsey Lake Watermain Looping	2011				
		2009 Capital Budget		850,000			
		2011 Capital Budget		100,000			
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				950,000	631,108	318,892	Note 5
		Maley Drive Watermain	2011				
		2011 Capital Budget		325,000	489,317	(164,317)	Note 6
		Picard / Downing Watermain	2011				
		2010 Capital Budget		145,000			
		2011 Capital Budget		155,000			
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				300,000	243,846	56,154	Note 7
		Ash Street Water Tank Demolition	2011				
		2009 Capital Budget		250,000	208,082	41,918	
	Wastewater	Picard / Downing	2011				
		2010 Capital Budget		35,000			
		2011 Capital Budget		285,000			
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				320,000	124,130	195,870	Note 8
		Sudbury WWTP - Aeration Tank, Pumps and Lift Station Upgrades	2010				
		2008 Capital Budget		1,045,782			
		2009 Capital Budget		750,000			
		2010 Capital Budget		2,000,000			
		Approval from August 11, 2010 Council Report		2,499,302			
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				6,295,084	6,336,520	(41,436)	
		Walden WWTP - Clarifier #1 Upgrades	2008				
		2007 Capital Budget		70,000			
		2011 Capital Budget		550,000			
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				620,000	644,927	(24,927)	

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		Notes:					All transfers have been completed in accordance with the Capital Policy. For all projects above any under (over) expenditure has been funded from other completed (underspent) projects or from contingencies. Only variances greater than \$50,000 have been explained below.
		1					Actual costs were higher than budgeted due to the challenges experienced during the construction of the Grace Hartman Amphitheatre included: unforeseen geotechnical issues, infrastructure requirements and the cost for the performance system. These change orders resulted in additional costs for design and consultation from the architect. The over-expenditure was funded from approved budgets for Bell Park - Contract Costs, Bell Park - Bike Path, contingency general parks capital as well as a grant from Greater Sudbury Utilities.
		2					Actual costs were lower than budgeted due to favourable pricing. The surplus of funds will be used in accordance with the Capital Budget Policy.
		3					Actual costs were higher than budgeted due to poor soils in the road base encountered during construction that were not anticipated during design. Additional cost was required to over excavate poor soils and replace with suitable granular material. The over-expenditure was funded from the surplus for the Roy Avenue project as well as Roads Contingency.
		4					The tenders for these three contracts (Radar Road, Regent Street from Armstrong to Loach's Road, and MR 8) received favourable pricing due to the current economic climate regarding commodity pricing which resulted in lower prices for asphalt and granulars that were unexpected. As these roads had additional needs, staff extended the limits in each contract to spend within the total budget allocation for the three combined projects. These three capital projects had a net under-expenditure of approximately \$22,000 as of March 2012. The extension of the contract limits is in compliance with the Purchasing By-Law and the Capital Policy at that time.
		5					This project was awarded to the lowest tender at \$767,000, including a \$150,000 contingency allowance. The variance in tender price to the original budget price was due to favourable unit prices. Field conditions did not vary significantly from what was anticipated during detailed design, so the majority of the contingency allowance was not utilized. The surplus will be used in accordance with the Capital Budget Policy.
		6					Actual costs were higher than budgeted amount because the budgeted amount was based on a conceptual design and accurate estimates were not available at the time. Unexpected ground conditions also caused additional expense as an alternative had to be found. The over-expenditure was funded from 2011 Watermain Rehab account.
		7					The original capital budget of \$300,000 was based on a conceptual design whereas the tender price was comparable to the detailed design estimate. As field conditions did not vary significantly from what was anticipated during detailed design, some of the contingency was not utilized. The surplus will be used in accordance with the Capital Budget Policy.
		8					The original capital budget of \$285,000 was based on a conceptual design whereas the tender price was comparable to the detailed design estimate. As field conditions did not vary significantly from what was anticipated during detailed design, some of the contingency allowance was not utilized. The surplus will be used in accordance with the Capital Budget Policy.