

Document 1: ORAP Project and Financial Status

No.	Project Description and Quick Indication of Project Status green = project is on-target, or complete yellow = project is experiencing potential barriers to success or budget pressures red = project is experiencing significant barriers, and success of the project is in jeopardy	ORAP Estimated Spending Plan (2009-2013) (\$ million)	Council Approved Funding to Date (2009 - 2012) (\$ million)	Actual Expenditures and Commitments to Oct 31, 2012 (\$ million)	2013 Forecast (\$ million)	2014 Forecast (\$ million)	Comments
1	Implementation of Real Time Control (RTC)	\$30.0	\$30.0	\$29.0	\$0.00	\$0.00	Project is complete.
2	Critical CSO and Storm Outfall Monitoring	\$5.0	\$5.7	\$3.06	\$0.00	\$0.00	Project is on-target.
3	CSO Storage for Ultimate Combined Sewer Area (UCSA).	\$140.0	\$10.0	\$2.06	\$17.50	\$167.50	Environmental Study Report is complete and will be tabled at Environment Committee. This project is dependent on provincial and federal funding. Current total cost estimate is \$175 million (2012 dollars) + \$15 to \$20million (inflationary pressures).
4	Review & Implement Sewer Interconnection Program	\$4.0	\$2.0	\$0.55	\$0.00	\$0.00	Project is on-target.
5	Sewer Separation Outside the UCSA	\$47.0	\$88.1	\$71.94	\$0.00	\$0.00	2013 and 2014 funding approved in 2012 to align with <i>Ottawa on the Move</i> .
6	Development of a Wet Weather Infrastructure Management Plan (WWIMP)	\$0.14	\$0.14	\$0.12	\$0.00	\$0.00	Project is complete. WWIMP to be tabled at Environment Committee in Q1 2013.
7	Implementation of a Wet Weather Infrastructure Management Plan	\$7.33	\$5.5	\$0.10	\$0.75	\$0.75	Implementation to begin after Committee and Council approval.
8	Installation of Floatable Traps in Combined Sewer Area Catch Basins	\$3.55	\$3.6	\$1.07	\$0.00	\$0.00	Project is complete. Investigating expanding the project to other urban areas.
9	Pinecrest Creek / Westboro Stormwater Management Retrofit Plan	\$0.25	\$0.25	\$0.25	\$0.00	\$0.00	Project is complete.
10	Eastern Subwatersheds Stormwater Management Retrofit Plan	\$0.75	\$0.75	\$0.68	\$0.00	\$0.00	Project progressing.
11	Implementation of Stormwater Retrofit Plans	\$4.0	\$2.0	\$0.13	\$2.00	\$9.00	Implementation initiated in the Pinecrest Creek / Westboro study area.
12	R.O.Pickard Environmental Centre Effluent Dechlorination	\$7.44	\$7.44	\$7.14	\$0.00	\$0.00	Project near completion.
13	Develop & Implement a Water Environment Strategy	\$1.0	\$0.50	\$0.15	\$0.25	\$0.25	Strategy to be tabled at Environment Committee in Q1 2013.
14	Monitoring and Source Control Programs	\$0.26	\$0.52	\$0.06	\$0.00	\$0.00	Project is on-going.
15	Wastewater & Drainage Environmental Quality Management System	\$0.15	\$0.15	\$0.15	\$0.00	\$0.00	Development of Wastewater Environmental Quality Management System is complete.
16	Updates to the Ottawa River Bacterial Water Quality Computer Model	\$0.40	\$0.52	\$0.27	\$0.00	\$0.00	Project is on-going.
17	Public Outreach and Education	\$0.375	\$0.225	\$0.001	\$0.075	\$0.075	Project progressing.
Total		\$251.64	\$157.37	\$116.74	\$20.58	\$177.58	

Note:

Actual costs for Project 5: Sewer Separation Outside the UCSA are estimates determined using an average percentage of sewer related costs for the integrated sewer separation projects. Actual costs can only be calculated after the integrated projects are complete.