

**Lake Simcoe Region Conservation Authority
York Region – ORMCP Subwatershed Planning
2006 Mid-Year Status Update**

Watershed Plan Component	Total York Region Budget	Status of Deliverables as of June 30, 2006	Key 2006 Deliverables
Surface Flow / Base Flow Monitoring	\$20,000.00	• Ongoing	• Detailed analysis of stream baseflow condition as part of ongoing water use and related projects. • Undertaking updated hydraulic modeling and floodline mapping of the Black River. • Will be investigating further separation of baseflow / discharge areas in upcoming months – refinement of significant discharge areas
Water Use Assessment	\$10,000.00	• 100% complete	• Ongoing development of understanding of baseflow and water use. • Database of water use and permitted usage. • Analysis underway and will be connected to York water use planning and SWP initiatives
Water Budgets	\$10,000.00	• 90% complete	• Detailed water budgets for the four ORM streams in York Region. • Minor additional requests being completed by consultant. • Includes future Official Plan growth project modeling • Submitted to MOE for formal approval.
Aquatic Ecosystem & Habitat	\$20,000.00	• 85% complete	• Ongoing monitoring underway • Monitoring report will be prepared at conclusion of 2006.
Terrestrial Natural Heritage	\$10,000.00	• 90% complete	• Natural Heritage System development underway with completion in early fall 2006 • System is being conducted on a basin wide context to ensure a basin wide holistic approach and will be able to “cut” out York ORM watersheds
Geomorphology	\$25,000.00	• 90% complete	• Geomorphic assessment nearing finalization and report will be completed in summer 2006. • Will be used to identify areas of concern and areas for future modeling to identify geomorphic stability concern areas • Will be linked to hydraulic modeling.

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Water Quality	\$20,000.00	• Ongoing	• Water quality modeling and target setting for Phosphorus completed in 2005/6 as part of ACS Study • Need to consider further refinements and optional growth / development concepts • Monitoring report will be prepared at conclusion of 2006. • Ongoing monitoring underway
Project Management, Communication, Public Process, Management Strategy	\$140,000.00	• Ongoing	• Project Management Underway • Micro-website will be developed for release in fall 2006 outlining ORMCP Subwatershed Planning Activities • Public consultation will be conducted in early winter 2007 in partnership with York Region • Development of Draft Documents beginning summer 2006 • Development of draft policy recommendations and mapping scheduled for fall / winter 2006/7