



Water Management Innovations Workshop to Green the Bottom Line

Oakland County
July 23, 2014

Project Goals

- Better understanding of environmental and financial implications of water conservation and green infrastructure projects for municipalities by testing in 6 municipalities
- Lessons learnt shared with other municipalities
- Knowledge-transfer techniques set up to keep sharing occurring after project completion

Project Premises

- Integrated view of water system essential in decision-making that combines:
 - Water supply
 - Water conservation & efficiency
 - Storm water
 - Waste water
 - Green infrastructure
- Need to combine short- and long-term perspectives

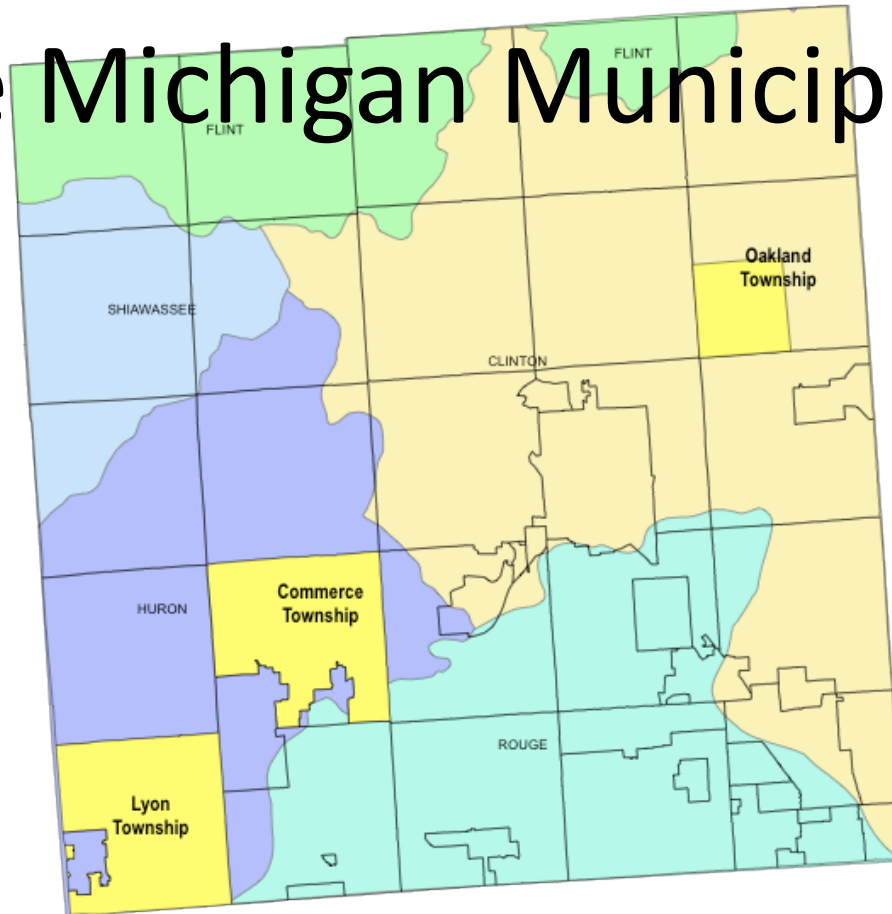
Project Premises (cont.)

- Need to combine environmental and financial perspectives
- One size does not fit all, but valuable lessons still can be learnt from other municipalities' experiences

The Ontario Municipalities



The Michigan Municipalities



Participating U.S. Communities
Oakland County, Michigan

Note:
Only the southwest portion of
Oakland Township will be studied
under this project.



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Agenda

1:00 p.m.: Welcome, introductions and purpose of event

- Connie Sims, Oakland County, Water Resources Commissioner's Office
- John Jackson, Project Manager, Improving Water Management in the Great Lakes Basin

1:30: The situation with water use and peak demand in Oakland County

- Jeff Edstrom, Environmental Consulting & Technology, Inc.
- Bill Christiansen, Alliance for Water Efficiency

2:15: The experience in Waterloo and Guelph

- Steve Gombos, Manager, Water Efficiency, Region of Waterloo
- Wayne Galliher, Water Conservation Project Manager, City of Guelph

2:45: Discussion and strategizing

3:30: Adjourn