
A Participatory, Multi-Stakeholder Approach to Curbing Urban Sprawl



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Andrew Kett - Citizens' Environment Watch - Toronto, ON, Canada



Background: the Oak Ridges Moraine



Issues: Sprawl, Water Quality, Compliance



**Locally Developed Optional
Credit Course**

**SBU38
Urban Watershed Science**

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Subject Area:	Science
Course Title:	Urban Watershed Science
Course Code:	SBU 38
Course Type:	University/College
Grade:	11
Credit Value:	1
Scheduled Hours:	110

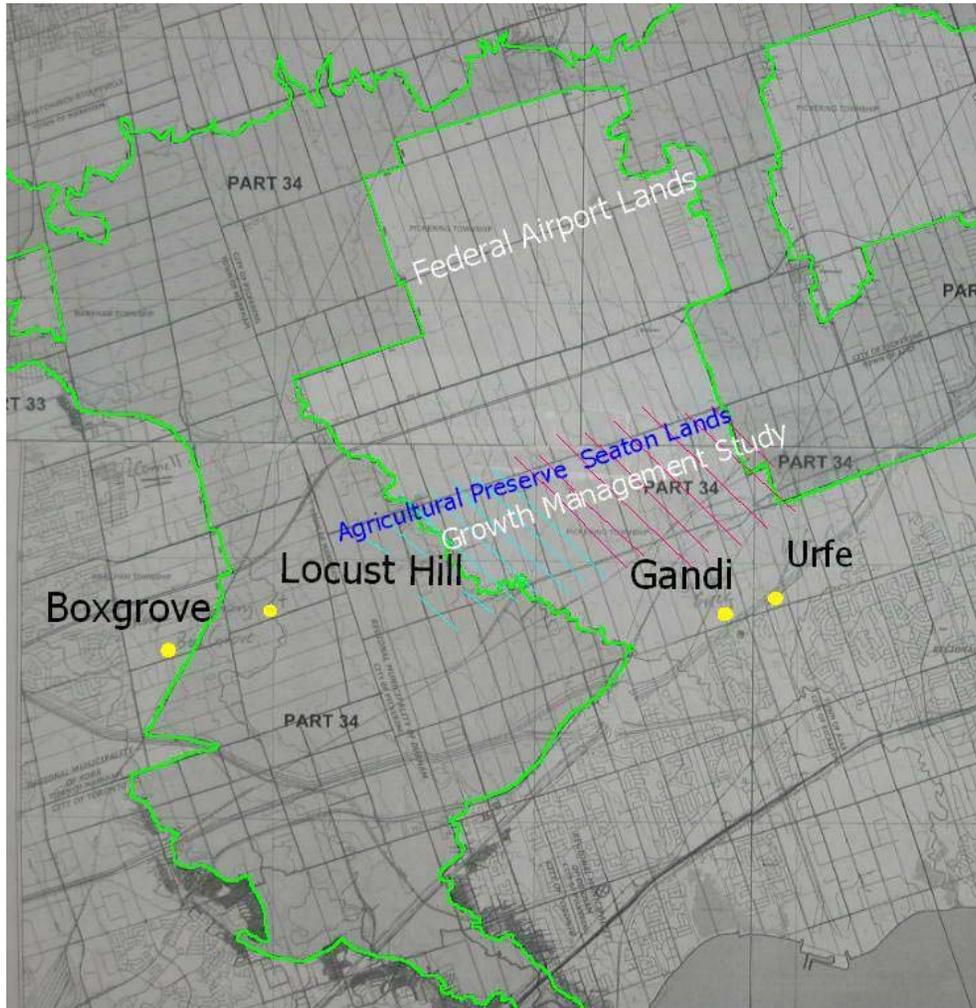
Solution #1: Small is Beautiful

Locally developed high school course by teacher and CEW Board member

Goals:

- Partnerships with local NGOs
- Reliable, long-term biological monitoring data
- Public Participation in debate





Results so far:

- Ministry of Education approval
- four monitoring sites
- Annual Public Forums on “Smart Growth” in Pickering
- school, NGO, activist, government partners

Next Steps: More sites, Partnerships, Indicators



Solution #2: Go Big . . .



- Three high-level partners
- Government, NGO, community input
- Community driven
- Environment and policy focus
- Addressing gaps, compliance

www.monitoringthemoraine.ca



Monitoring the Moraine Project:

1. Ecological Monitoring Framework
2. Policy Monitoring Framework
3. Mapping and data management



Enhanced Conceptual Framework Four Key Phases of CBM

Achievements:

- ✓ 23 member Advisory Committee
- ✓ 4 community workshops
- ✓ Status report
- ✓ Gap analysis (in progress)



Challenges:

- The “forest” of jurisdiction



- Coordination on the ground
- Standardization (protocols, technology)
- Resources





When we try to pick out anything by itself, we find it hitched to everything else in the Universe.

– John Muir

Thank You!

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