



# Alliance for Resilient Cities

Clean Air Partnership

ARC Webinar #4 May 20, 2008

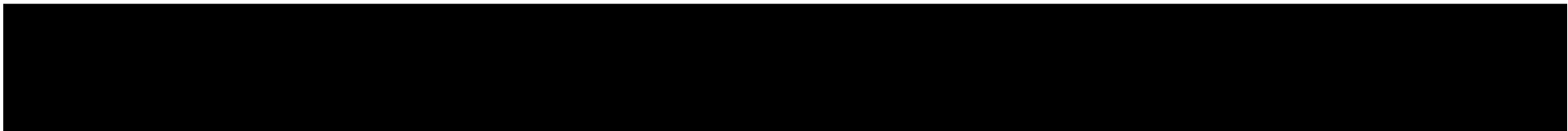
[www.cleanairpartnership.org](http://www.cleanairpartnership.org)



# Thanks to:



- The Ontario Ministry of the Environment provided funds to support three ARC webinars this year on climate change and water issues
- As a result, this webinar is offered free of charge as will be the October webinar on climate change & water issues in the Great Lakes region
- ARC memberships will be required for participation, starting in July

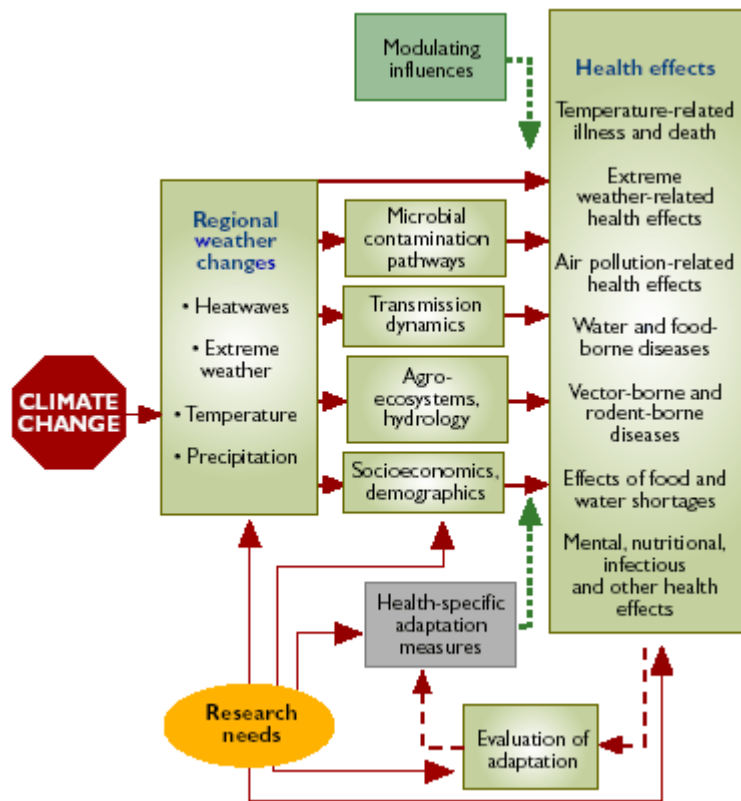


# Current ARC Membership



- ✓ Region of Peel
- ✓ City of Vancouver
- ✓ Town of Oakville
- ✓ City of London
- ✓ City of Toronto
- ✓ City of Montreal
- ✓ Ontario Ministry of the Environment
- ✓ Others (across Canada) pending

# Next Webinar:



## *Health & Climate Change*

July 15, 2008 with:

- **Kristie Ebi**, Lead Author, Health Chapter, IPCC
- **Peter Berry**, Health Canada's Climate Change & Health Office

# Fall Webinars



- *Assessing Climate Change Risk to Urban Infrastructure*  
September 16, 2008
- *Climate Change and Water in the Great Lakes Region*  
October 21, 2008
- *The Challenge of Climate Change for Water Supply*  
November 18, 2008



U.S. Army Corps of Engineers, Detroit District

# Some Resources on **Climate Change and Urban Flooding:**



- *Managing Wet Weather with Green Infrastructure: Action Strategy 2008*  
USEPA
- *Stormwater Management as Adaptation to Climate Change* in *Stormwater: Journal for Surface Water Quality Professionals*
- *Managing Climate Change Risks in New York City's Water System* in *Mitigation and Adaptation Strategies for Global Change Journal*

# Today's Presentations: Climate Change & Urban Flooding: Challenges & Solutions



## **Shawn Dalton, University of New Brunswick**

- Shawn is the Director of the Environment and Sustainable Development Research Centre at UNB and an Associate of the Canadian Rivers Institute

## **Joan Klaassen, Environment Canada**

- Joan is a meteorologist/climatologist at the Meteorological Service of Canada-Ontario, who works closely with the Adaptation and Impacts Research Group in Downsview

## **Andrew Boyland, KWL Consulting**

- Andrew is the lead author of a recent risk assessment of the impacts of climate change on sewerage infrastructure in the Vancouver area

## **Jenny Molloy, USEPA**

- Jenny is with the lead, Green Infrastructure Team at the US EPA's Office of Wastewater Management

