



**SMOG
SUMMIT**

**2006 SMOG SUMMIT
PARTNERSHIPS FOR CLEAN AIR**

**June 7 & 8, 2006
Toronto, Ontario
www.smogsummit.org**





2006 SMOG SUMMIT - JUNE 7 & 8TH, 2006

PARTNERSHIPS FOR CLEAN AIR

Since 2000, the annual Smog Summit has brought together representatives from all levels of government, and community and business partners to enhance the implementation of actions that reduce air polluting emissions.

The theme of the 2006 Smog Summit is *Partnerships for Clean Air*.

June 7, 2006

On Clean Air Day, the 2006 Smog Summit brings together federal, provincial and municipal government leaders in the GTA to commit to clean air initiatives with the signing of the *Toronto and Region Inter-governmental Declaration on Clean Air*. The Declaration outlines the annual actions all levels of government have agreed upon to improve air quality.

June 7 afternoon and June 8, 2006 "Best Practices Exchange"

The "Best Practices Exchange" of the Smog Summit will build local networks in Ontario, Quebec, eastern Canada, and mid-western and northeastern United States to collaborate to reduce air pollution within our shared air shed.

Workshops will:

- Identify best practices for local clean air actions
- Promote innovation and the clean air benefits
- Support and empower clean air leaders and local champions

Workshops

The workshops will promote practical solutions for local action and build a resource network. They will feature presenters who have successfully implemented good practices in all types of local communities including small rural districts and large cities. Best practices with the strong possibility of replication elsewhere will be featured.

The workshops are designed to bring agencies, governments, corporations, non-government organizations and community champions together to enhance awareness, influence policy and practice, and speed implementation of successful best practices.

Building Energy Efficiency

Developments which advance the best technology and energy efficiency will be highlighted. Applicable policies, by-laws and regulations associated with energy applications will be considered. The workshops will demonstrate how best practices were achieved and highlight scenario-planning models and tools to assess alternatives for the most efficient decision-making.

Case studies include energy efficiency retrofits, LEED construction and certification, building automation system upgrades, energy audits, and other technologies.

Green Power Choices

The workshop will feature progress made in high performance design, construction and operating practices to optimize energy performance through green technology. It will explore a variety of financial opportunities and mechanisms such as revolving funds and partnership financing.

Case studies include green power programs, policies, and technologies.

Linking Land Use and Transportation Planning

The program will feature examples of transit supportive land use decisions that



integrate quality of life and vehicle mobility while making the best use of existing street and highway investments. It will emphasize the transfer of best practices to build local capacity and partnerships for action.

Case studies include proven tactics that engage policy makers, community cooperation, and turning policy into practice.

Clean and Green to Reduce Urban Heat Effect

Specific "green" design and construction strategies in the areas of building site and design will emphasize the efficient use of energy, water and materials to integrate human made structures with the natural environment that reduce the urban heat island effect.

Case studies include innovations in sustainable building materials and methods, material selection, landscaping, and greening programs.

Register online at www.smogsummit.org



SMOG SUMMIT

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CLEAN AIR DAY
June 7, 2006

Sponsors:

- Enbridge Gas Distribution
- Toronto Atmospheric Fund
- City of Toronto
- Government of Canada
- Government of Ontario
- GTA Clean Air Council
- Toronto Hydro Corporation



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FSC APPROVED PAPER.

**June 7th GTA Smog Summit
Toronto City Hall – Council Chambers
9:00 – 11:20 am**

**DRAFT AGENDA
(as of May 8th, 2006)**

- | | |
|--|--|
| 9:00 – 9:07 | Welcome from Toronto Mayor David Miller |
| 9:08 – 9:17 | Welcome from Enbridge Gas Distribution |
| 9:20 - 9:40
9:40 - 9:50
9:50 – 10:00 | Federal Representatives (Environment, NRCan, and/or Transport) tbc
Provincial Minister – Minister of the Environment, Laurel Broten
Provincial Minister – Minister of Transportation, Harinder S.
Takhar |
| 10:00 – 10:10 | State of Smog in the GTA– Eva Ligeti, Clean Air Partnership |
| 10:10 – 10:20 | Fresh Air Fair and Give Us Your Air Pollution Solution Essay
Contest Winner DVD |
| 10:20 – 11:10 | Roundtable - Municipal Activities and Announcements – The role
partnership has played in facilitating the implementation of actions
that reduce energy use and improve air quality within their
municipality. |
| 11:10 – 11:20 | Closing Remarks, Adjournment of 2006 GTA Smog Summit,
Upcoming Best Practices Exchange and Signing of Declaration |
| 11:20 – 12:30 | Media Scrum in Members Lounge |

Draft Agenda for 2006 Best Practices Exchange

June 7th and 8th 2006 – 2006 Smog Summit Best Practices Exchange
Toronto City Hall – Council Chambers

- 11:30 – 1:00** **Lunch in Members Lounge**
- 1:00 – 1:25** **Welcome to 2006 Smog Summit Best Practices Exchange by Toronto Councillor David Soknaki and Opening Ceremony – Indonesian Shadow Puppet Performance on Air Pollution and Partnerships**
- 1:25 – 2:10 Keynote address
- 2:10 – 3:00** **Air Pollution Partnerships**
- **Greater Toronto Area Clean Air Council – Eva Ligeti, Clean Air Partnership and Co-Chair of GTA-CAC**
 - **US Cities for Climate Protection Campaign – ICLEI – Local Governments for Sustainability – Kim Lundgren**
 - **Clean Air, Cool Planet - Municipal and State Partnerships in the northeast United States – Christa Koehler**
- 3:00 – 3:20** **Break**
- 3:20 – 4:00 **Best Practice Clean Air Plans:** The role of clean air plans in encouraging the implementation of clean air actions
- **Canada Best Practice Clean Air Plan – Region of Waterloo, Ontario – Dr. Liana Nolan**
 - **United States Best Practice Clean Air Plan – St.Paul, Minnesota (tbc)**
- 4:00 – 4:40** **Carbon Trading Exercise**
- 4:40 – 4:50** **Closing remarks**
- 6:15 – 8:30** **Networking Reception at Royal Ontario Museum (ROM)**

June 8th, 2006 Toronto City Hall – Council Chambers

- 9:30 – 9:40** **Welcome from Toronto Councillor David Soknaki and Opening Remarks by Eva Ligeti, Clean Air Partnership**
- 9:40 – 10:40** **Best Practices for Financing Clean Air Actions**
- **Federation of Canadian Municipalities – Partners for Climate Protection and Green Municipal Funds, Elizabeth Arnold**
 - **Municipal Revolving Funds – City of Toronto**
 - **Financing Municipal Energy Efficiency Retrofits – Ann Arbour, Michigan, Dave Konkle**

10:40 – 11:00	Break
11:00 – 11:20	Motivational Presentation – Peter Love: Ontario's Chief Energy Conservation Officer
11:20 – 12:20	Workshop # 1: Green Power Best Practices <ul style="list-style-type: none"> • Municipal Joint Purchasing of Green Power – Montgomery County, Maryland, Councillor George Leventhal • Production of Green Power - Toronto Exhibition Place, Diane Young
12:20 – 1:20	Lunch
1:20 – 2:40	Workshop # 2: Energy Efficiency Best Practices <ul style="list-style-type: none"> • Municipal Energy Efficiency Opportunities - Natural Resources Canada, Gilles Jean • City of Mississauga and Peel Region – LED Street Light Retrofit • Toronto Community Housing (tbc) • Residential Energy Conservation and Outreach Opportunities –20/20 The Way to Clean Air and Clean Air Foundation
2:40 – 3:00	Break
3:00 – 4:00	Workshop # 3: Land Use and Transportation Best Practices <ul style="list-style-type: none"> • Markham Centre, Smart Growth; VIVA - Town of Markham • Green Fleets and Diesel Retrofits – Meaford, Massachusetts, Kim Lundgren • Employee Trip Reduction Program - Nortel Networks • Clean Roads, Clean Air – City of Toronto
4:00 – 4:40	Workshop # 4: Green Buildings and Green Spaces Best Practices <ul style="list-style-type: none"> • Green Roofs and Urban Heat Island Mitigation Measures – City of Chicago, Steve Walter • Conservation and Creation of Green Space – York Region, Sandra Malcic
4:30 – 4:45	Partnerships for Clean Air – Review of Commitment to Work in Partnership
4:45 – 5:00	Closing Remarks

Best Practices will highlight not only what is being undertaken but will also address the process required in order to make it happen, the timeline, obstacles encountered, role of municipal staff and politicians throughout the development and implementation, and how support was generated. Presentations and questions will take place during each of the workshop sessions.