

# Land Use, Transportation and Air Quality: Making Healthier Decisions

October 27<sup>th</sup>, 2009

Hilton Metrotown ♦ Burnaby, British Columbia

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## Program

- 8:30 am Welcome by Co-Chairpersons:  
Marion Town - Senior Regional Manager, Fraser Basin Council  
Scott McDonald - Executive Director, BC Lung Association
- 8:40 am Keynote Presentation:  
*Land Use, Transportation and Air Quality in the San Francisco Bay Area*  
Henry Hilken - Director of Planning, Bay Area Air Quality Management District

## Morning Session A

### Transportation and Land Use Planning

*This session will provide an overview of land use and transportation planning in BC, including recent research and cutting edge policies which clearly link density, sustainable transportation and complete community development.*

- 9:20 am Session Chair: Jennie Moore - Director, Sustainable Development and Environmental Stewardship, BCIT School of Construction and the Environment
- 9:25 – 9:40 am *A Metropolitan Perspective: Connecting Land Use, Transportation, and Climate Change* Christina DeMarco  
Regional Development Division Manager, Policy and Planning Department, Metro Vancouver
- 9:40 – 9:55 am *Sustainable Transportation Planning* Dr. Larry Frank  
Bombardier Chair in Sustainable Transportation Systems, UBC School of Community and Regional Planning
- 9:55 – 10:10 am *Creating Healthy, Sustainable and Successful Communities* Todd Litman  
Executive Director, Victoria Transport Policy Institute
- 10:10 – 10:30 am Questions and Discussion
- 10:30 – 10:45 am Coffee Break

## Morning Session B

### Air Quality and Health

*This session will provide an overview of air quality in BC, as well as an update on local exposure studies and the state of the air pollution-health science.*

- 10:45 am Session Chair: Roger Quan – Air Quality Policy and Management Division Manager, Policy and Planning Department, Metro Vancouver
- 10:50 – 11:05 am *An Overview of Provincial Legislation, Policies, Programs, and Tools that Support the Consideration of Air Quality and the Effects on Human Health into Land Use and Transportation Planning* Glen Okrainetz  
Director of Air Health Protection, BC Ministry of Healthy Living and Sport
- 11:05 – 11:20 am *Linking Air Quality, Transportation and Health Impacts* Dr. Michael Brauer  
Professor, UBC School of Environmental Health
- 11:20 – 11:35 am *Risk Assessment and Mitigative Approaches Through the Public Health Lens: The Rue Notre Dame (Montreal Urban Highway)* Dr. Tom Kosatsky  
Associate Director, Environmental Health Services Division, BC Centre for Disease Control
- 11:35 – 12:00 pm Questions and Discussion
- 12:00 – 1:00 pm Lunch Buffet

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## Program (continued)

### Afternoon Session A

#### Making the Connection

*This session will explore options for incorporating air quality into decision-making such as considering actions which will result in greenhouse gas co-benefits and adhering to best management practices.*

1:00 pm

Session Chair: James Atebe, Mayor of Mission, BC and Vice Chair of the Fraser Valley Regional District

1:05 – 1:20 pm

*Creating Healthy Communities*



Cam Brewer

Executive Director, Smart Growth BC

1:20 – 1:35 pm

*Making the Connection: Climate Action, the Provincial Transit Plan and BC Transit*

Stephen Brydon

Manager, Climate Action, BC Transit

1:35 – 1:50 pm

*A Review of Land Use and Transportation-Related Air Quality Best Management Practices in B.C. and Other Jurisdictions*

Natalie Suzuki

Air Quality Science Specialist,  
BC Ministry of Healthy Living and Sport

1:50 – 2:10 pm

Questions and Discussion

2:10 – 2:30 pm

Coffee Break

### Afternoon Session B

#### Workshop

*This workshop will build on the previous sessions and recommend a path forward to ensure effective collaboration and implementation of healthier, air quality-friendly decisions.*

2:30 - 4:20 pm

Workshop facilitated by:

Gordon Price - Director of the City Program, Simon Fraser University

4:20 – 4:30 pm

Conference Co-Chairs wrap up, thank yous and adjournment

**Presentations and a summary of discussions will be circulated to all workshop registrants via e-mail. If you have any questions, please contact one of the workshop partners:**

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