

# SUSTAINABLE TRANSPORT AND DEVELOPMENT



## *SAICE Transportation Division*

*Invites you to attend a two-day workshop on*  
**SUSTAINABLE TRANSPORT and DEVELOPMENT PLANNING with a world renowned sustainable transport expert *Mr. Todd Litman.***

THE challenge for transport today is to find a way to meet both the ever-increasing transportation needs of people, while limiting the impact on the environment. Sustainable Transport Planning aims to address this and other challenges through various interventions and innovative ideas. This workshop will highlight the latest trends in sustainable transport planning and how it could be applied in a South African context.

We are happy to announce that Todd Litman who has extensive international experience in sustainable transport will be the key presenter at this workshop. Todd is the founder and executive director of the Victoria Transport Policy Institute located in Victoria, Canada. Todd has researched many controversial topics related to sustainable transport and has published widely on the topic (see [www.vtppi.org](http://www.vtppi.org)). He is also a research and planning consultant for various clients all over the world.

If you are involved in planning and design of urban infrastructure at any level this workshop is for you. *How will South African Cities meet the future challenges? How can we create and maintain vibrant urban spaces that are development friendly and which provides access to all? Do we reduce parking ratios, do we build more parking? Do we build more roads or do we only invest in BRT? How do we get people out of their cars?*

**For answers to these and more come and join us!**

**CPD Points:** The workshop material is in the process of CPD validation and it is expected that two credits will be allocated.

**EARLY BIRD FEE  
UNTIL 30 SEPT 2011**

**R3 700.00** VAT incl - SAICE MEMBERS  
**R4 200.00** VAT incl - NON MEMBERS

**NORMAL FEE  
FROM 1 OCT 2011**

**R4 500.00** VAT incl  
PER PERSON

**Technical Enquiries:**

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**Admin enquiries:**

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**The two day workshop will be held in Cape Town during Transport Month on Thursday 20 October 2011 and Friday 21 October 2011**

**The workshop will be held at the Cape Town Lodge Hotel and Conference Centre, 101 Buitengracht street, Cape Town.** *The hotel is conveniently located on a BRT Route and you can use the MyCity bus from the Airport to the hotel (<http://www.capetown.gov.za/en/Transport/Pages/MyCiTibusservice.aspx>). Delegates will receive BRT vouchers for use on the airport shuttle and locally in town. So you don't need a car!*  
**Go Green!**

# Preliminary Programme

## 20 OCTOBER *MORNING*

- Session 1:** Sustainable transport concepts and planning practices
  - Session 2:** Comprehensive transport policy and project evaluation
  - Session 3:** Discussion/seminar of how well current SA planning reflects these principles and planning practices, and how it can be improved
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## 20 OCTOBER *AFTERNOON*

- Session 4:** Overview of transportation demand management – general categories, program design, planning and evaluation
  - Session 5:** Non-motorized transport planning
  - Session 6:** Public transport planning
  - Session 7:** Commute trip reduction programs
  - Session 8:** Pricing reforms
  - Session 9:** Smart growth land use policies  
Planning for healthy communities  
Transportation and housing affordability
  - Session 10:** Parking management strategies
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## 21 OCTOBER *MORNING*

- Example 1:** Commute trip reduction program
  - Example 1:** Discuss strengths and weaknesses, how it can be improved
  - Example 2:** Municipal TDM program
  - Example 2:** Discuss strengths and weaknesses, how it can be improved
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## 21 OCTOBER *AFTERNOON*

- Example 3:** Transit Oriented Development program
- Example 3:** Discuss strengths and weaknesses, how it can be improved
- Exercise:** Planning an integrated TDM program
- Exercise:** Identify policy and planning reforms needed for TDM program implementation