

Free One-Day Workshop

Hosted by the **Federal Highway Administration** and the **Environmental Protection Agency (EPA Region 6)** 

# Green Streets and Transportation Planning Workshop\*\*

"Building a Better Transportation System Through Green Streets"

North Central Texas Council of Governments (NCTCOG)
Centerpoint Two Building- 616 Six Flags Drive
Arlington, TX 76011
September 25, 2013 8:00 AM to 4 PM (Central)

### A green street can be defined as a street designed to:

- integrate a system of storm-water management within its right of way
- reduce the amount of water that is piped directly to streams and rivers
- be a visible component of a system of "green infrastructure" that is incorporated into the aesthetics of the community
- make the best use of the street tree canopy for storm-water interception as well as temperature mitigation and air quality improvement
- ensure the street has the least impact on its surroundings, particularly at locations where it crosses a stream or other sensitive area



\*\*AICP Continuing Maintenance (CM) Credits Available for AICP—Registered Planners— Please see calendar of events for Texas APA website at: http://www.txplanning.org/

# Green Streets and Transportation Planning Workshop

**September 25, 2013** 8:00am - 4:00 pm (CST)

NCTCOG 616 Six Flags Drive Arlington, Texas 76011 (Centerpoint Two Building)

## **RSVP Form**

Please return completed form
Name
Title
Organization
Mailing Address
City
StatePhone
E-mail
Please complete this form by September 13th and
fax or e-mail this form to:

Kirk D. Fauver Environmental and Transp. Planning Coordinator

E-Mail: kirk.fauver@dot.gov MAIL: FHWA Texas Division 300 E. 8th Street, Room 826 Austin, Texas 78701 PH: (512) 536-5952 FAX: (512) 536-5990











#### **DRAFT PROGRAM**

#### Green Streets and Transportation Planning Workshop

Workshop Purpose: This workshop provides information, perspectives and notable practices on green streets and highways and how they may be considered and advanced through transportation planning to implementation. Through presentation of definitions, concepts, examples, resources and discussion, the workshop provides strategies for planning practitioners to develop more sustainable projects and plans. This session will explore the benefits of green streets in addressing environmental issues, providing access and mobility for all users, and supporting community development and quality of life. Information will also be provided on tools useful in assessing sustainability in transportation planning and project development.

- 8:00 Welcome and Introductions (Jim Thorne, FHWA)
  8:05 EPA's Green Infrastructure Program (Bill Honker, EPA Region 6 Water Quality Protection Division Director, and Suzanna Perea, EPA Region 6 Green Infrastructure Coordinator)
  8:30 Introduction into Green Streets (David Batts, Eco Services)
  9:00 Addressing Green Streets in the Transportation Planning Process (Jim Thorne, FHWA)
  9:30 Break
- 10:00 Green Streets Planning to O&M Bagby Street, Houston (Charlie Penland, P.E., LEED AP)
  (Walter P. Moore)
  (Steven Spears, PLA, AICP)
  (David Batts, Eco Services)

ASCE's ISI Rating System (Mikel Wilkins)

- 11:45 1:00pm LUNCH (on your own)
- 1:00 Green Streets Planning and Design Mesquite Thomasson Square
- 1:45 Green Streets Planning to O&M Dallas Urban Reserve (Diane Cheatham, Urban Edge Developers)
- 2:30 Break

9:40

- 2:45 Green Streets Planning to O&M Arlington College Town
- 3:30 Introduction to FHWA INVEST Model (Jim Thorne, FHWA)
- 4:00 NCTCOG's Efforts to Utilize INVEST in the Dallas Fort Worth Region (Dan Lamers, NCTCOG)
- 4:30 Closing Remarks and Adjourn



\* This program is being sponsored by the HUD, DOT, and EPA through the Partnership for Sustainable Communities