

NCTCOG is hosting a series of "brown bag" training classes on key elements of the *integrated* Stormwater Management (iSWM<sup>™</sup>) Program. These classes are being held for staff of cities and counties participating in the FY2012 Regional Public Works Program at no charge (up to two persons per jurisdiction per class). Each of the sessions will be videotaped and the video/presentation slides will be posted on the iSWM website afterward to increase access to the material. Classes will be taught by Freese and Nichols staff and will be held at the NCTCOG Offices located at 616 Six Flags Drive, Arlington, TX 76011. Details are as follows:

# **Bioretention Design**

# Conducted July 23, 2012 – Video Available Soon at iswm.nctcog/tools.asp

This class will give a brief introduction into the designing of bioretention facilities in the North Central Texas area. Attendees will learn the required equations to size a bioretention control, standard criteria, how to review plans, maintenance issues, and will work various examples. Materials provided will aide attendees in designing and reviewing bioretention controls.

# **Downstream Assessment Analysis**

### Tuesday, August 21, 2012, 12:00 pm - 1:30 pm

This class will go into detail on how to perform a downstream assessment and the effect the results could have on detention requirements. We will also cover the required documentation that should be submitted with a downstream assessment and how to review submitted materials. Real world examples will be provided and attendees will use the knowledge gained from the course to perform their own example.

### **Maintenance and Inspection of Stormwater Controls**

#### Monday, September 17, 2012, 12:00 pm - 1:30 pm

Beyond the periodic maintenance that stormwater controls require, there are many other issues such as private vs. public ownership, easement requirements, inspection documentation, and enforcement of maintenance activities that a city must consider. This class will review local and national methods of addressing each of these issues and more including a discussion of the pros and cons of each method. Attendees will gain valuable information on the options that are out there in order to aid in developing their own maintenance and inspection language.

YOU MUST REGISTER SEPARATELY FOR EACH CLASS THAT YOU PLAN TO ATTEND. Each attendee must register individually (no group reservations). If possible, please coordinate with others in your organization so that no more than two persons register per class. Lunch - Jason's Deli sandwich trays and soft drinks - will be provided at no charge.

Please contact Elizabeth Zecckine at <u>ezecckine@nctcog.org</u> to request a link to the online registration form or contact Jeff Rice at jrice@nctcog.org for other information about the classes.