Training



CalEEMod & GHG Mitigation

December 14, 2011 9 a.m.- noon Ventura County APCD California Room 669 County Square Dr. Ventura, CA 93003





Sponsored by:

California Air Pollution Control Officers Association Ventura County Air Pollution Control District Santa Barbara County Air Pollution Control District California Chapter of the American Planning Association

You have been INVITED!

On **December 14, 2011**, the Ventura County and Santa Barbara County Air Pollution Control Districts (APCD) will co-host a **FREE** training class for the new **California Emission Estimator Model (CalEEMod)** in the California Room at the Ventura County APCD offices.

CalEEMod is the newest statewide computer emissions estimating model developed by the South Coast Air Quality Management District in collaboration with other California air districts. The model calculates criteria pollutant and greenhouse gas (GHG) emissions from a variety of land uses, including residential and commercial projects. CalEEMod also calculates both direct and indirect GHG emissions from electricity generation, water conveyance, wastewater treatment and vegetation planting/removal. In addition, the model calculates the benefits of mitigation measures, including GHG mitigation measures, for projects.

The model was released in February 2011 and air districts throughout the state are recommending its use for air quality analyses. Air quality analysis is often necessary for compliance with the California Environmental Quality Act (CEQA), National Environmental Policy Act (NEPA), and useful for preproject planning for land use development projects.

The training session will benefit those who would use the model, such as staff of government agencies, land use planners, consultants and environmental professionals required to quantify and review air emissions associated with construction and operation of land use or transportation projects. The training is free of charge and does not require a reservation in advance. The training will include an overview of the model, a detailed hands-on demonstration of model operation, user tips, and an overview of the document upon which the CalEEMod mitigation measures are based, *Quantifying Greenhouse Gas Mitigation Measures*, prepared by the California Air Pollution Control Officers Association (CAPCOA).

The model is available for download, free of charge, from <u>www.caleemod.com</u>. The website also includes the User's Guide, user's tips, frequently asked questions, and other information about the model.

Wednesday, December 14, 2011 9:00 am to noon Ventura County APCD California Room (First Floor) 669 County Square Drive Ventura, CA 93003

The California Chapter of the American Planning Association is working on providing certification maintenance (CM) credits for planners who attend this training. Details will be provided soon.

If you have any questions, please contact Chuck Thomas at <u>chuck@vcapcd.org</u>, phone 805/645-1427; or Molly Pearson at <u>PearsonM@sbapcd.org</u>, phone 805/961-8838.