

# **Southeast Texas Photochemical Modeling Technical Committee Meeting**

Houston-Galveston Area Council  
**July 21, 2014; 10:00 a.m. to 3:30 p.m.**  
(Call-in Number: 866-299-7945, passcode: 6895796#)

## **Agenda**

- 10:00 a.m. Introductions and Greetings
- 10:10 a.m. SIP Planning Update – Lola Brown, TCEQ (via telephone)
- 10:25 a.m. EPA Update – Erik Snyder, EPA Region VI
- 10:45 a.m. H-GAC Update – Graciela Lubertino, Ph.D., H-GAC
- 11:00 a.m. Overview of a New Tool to Develop Mobile Emission Inventories using MOVES – John Koupal, ERG
- 11:20 a.m. NASA Air Quality Applied Sciences Team (AQAAT) Meeting Review – Dan Cohan, Ph.D., Rice University
- 11:40 a.m. HGB NO<sub>x</sub> and VOC Trends – John Jolly, TCEQ
- 12:00 p.m. Lunch
- 1:15 p.m. 2011 Ensemble Modeling and DV<sub>F</sub> Calculations – Greg Stella, Alpine Geophysics
- 1:45 p.m. TCEQ Modeling Update – Doug Boyer, TCEQ
- 2:15 p.m. The Impact of Observational Nudging and Nesting on the Simulated Meteorology and Ozone Concentrations from WRF-CMAQ during the DISCOVER-AQ 2013 Texas Campaign – Xiangshang Li, Ph.D, University of Houston
- 2:45 p.m. Possible Exceptional Event: August 26, 2011 – Erik Gribbin, TCEQ
- 3:15 p.m. Next Meeting Plans
- 3:20 p.m. Adjourn