

















Working Program Agenda
2010 Clean Air Through Energy Efficiency Conference
August 24-26, 2010

Tuesday August 24, 2010	
7:00 – 8:00 Morning Coffee in Business Expo	
8:00 am to 9:30 am Opening Joint Plenary Session <ul style="list-style-type: none"> • Mayor Lee Leffingwell , City of Austin, <i>Welcome</i> • Betin Bilir Santos, Executive Director, CATEE Conference • C. Donald Babers, Regional Administrator for Region VI, U.S. Department of Housing and Urban Development • Chairman Barry Smitherman, Public Utility Commission - Texas 	
9:30 – 9:45 Morning Networking Break	
9:45 - 11:00 CATEE Breakout Session #1	
Track	Session and Speakers
Regulatory 	<ul style="list-style-type: none"> • Texas Multifaceted Utility Approach to Energy Reduction <ul style="list-style-type: none"> ○ Theresa Gross, Session Chair, PUCT ○ Russell Bego, AEP ○ Jarrett Simon, CenterPoint Energy ○ Price Robertson, Oncor
Sustainability 	<ul style="list-style-type: none"> • Regional Sustainability Programs - U.S. EPA (Suzanna Perea, EPA) <ul style="list-style-type: none"> ○ Suzanna Perea, Session Chair, EPA – R6, ○ EPA's Green Infrastructure and Urban Heat Island Mitigation Programs as means to reduce energy demand, Suzanna Perea ○ Debora Browning, EPA-R6, "Energy Efficiency Through EPA's Water Sense Program" ○ Owen Jones, Texas Agrilife Extension Program, "Urban Living Laboratory"
Institutional and Commercial 	<ul style="list-style-type: none"> • EPA's Combined Heat And Power Program Opportunities For Commercial And Institutional Partners <ul style="list-style-type: none"> ○ Rich Herweck, Session Chair, Texas CHP Initiative ○ Ray Deyoe, Chairman, CHP (Invited) ○ Cliff Braddock (Invited) ○ Dan Bullock, Houston Advanced Research Center (Invited)
Residential 	<ul style="list-style-type: none"> • Innovative Financing For Energy Efficiency Upgrades <ul style="list-style-type: none"> ○ Chris Winland, Session Chair, Good Company Associates ○ Gary "Bernie" Bernfeld, Wells Fargo, ○ Brandon Seale, ACCION ○ Cliff Staton of Renewable Funding (Invited)
11:00 – 11:15 Mid-morning Networking Break	

11:15 - 12:15 CATEE Breakout Session #2	
Track	Session and Speakers
Regulatory 	<ul style="list-style-type: none"> • Innovations in Energy Efficiency and Renewable Energy at Municipal Utilities and Electric Cooperatives <ul style="list-style-type: none"> ○ Scott Jarman, Session Chair, Austin Energy ○ Timothy Craft, City of College Station, "Wireless street lighting control system" ○ Cathy Duran, CPS Energy, "Solartricity Program"
Sustainability 	<ul style="list-style-type: none"> • SmartGrid - Challenges of Implementation <ul style="list-style-type: none"> ○ Greg Ewing, Session Chair, Good Company Associates ○ Brewster McCracken, Pecan Street Project ○ TBA
Institutional and Commercial 	<ul style="list-style-type: none"> • State Agency Facilities Energy Efficiency Efforts (Jed Anderson) <ul style="list-style-type: none"> ○ Jed Anderson, Session Chair, The AL Law Group ○ Jorge Ramirez, Deputy Executive Director, Facilities & Energy Management Division, Texas Facilities Commission ○ Dub Taylor, Director, State Energy Conservation Office ○ Juan Ontiveros, University of Texas
Residential 	<ul style="list-style-type: none"> • New Directions in Building Codes <ul style="list-style-type: none"> ○ Bahman Yazdani, Session Chair, Energy Systems Laboratory, TEES, TAMUS ○ Felix Lopez, SECO (Invited)
12:15 - 1:45 2010 CATEE Awards Luncheon	
2:00 - 3:30 CATEE Breakout Session #3	
Track	Session and Speakers
Institutional and Commercial 	<ul style="list-style-type: none"> • K-12 Schools - Energy Efficiency Strategies <ul style="list-style-type: none"> ○ Betin Bilir Santos, Session Chair, CATEE Executive Director ○ Shanna Graves, K-12 Energy Efficiency Initiatives in East Texas (invited) ○ Kate Robertson, Environmental Defense Fund ○ TBA
Residential 	<ul style="list-style-type: none"> • Promoting Sustainable Communities <ul style="list-style-type: none"> ○ Richard L. Lopez, San Antonio Field Office Director, U.S. HUD ○ TBA
Transportation 	<ul style="list-style-type: none"> • Funding Transportation Projects – 2010 and Beyond <ul style="list-style-type: none"> ○ Beverly Storey, Session Chair, Texas Transportation Institute ○ Steve Dayton, Texas Commission on Environmental Quality ○ TBA
Sustainability 	**Please note that the session on "High-Tech Outreach" has been cancelled. A new session will be announced shortly.
3:30 - 3:45 Afternoon Networking Break	

3:45 - 5:15 CATEE Breakout Session #4	
Track	Session and Speakers
Institutional and Commercial 	<ul style="list-style-type: none"> • City Innovations – SECO Programs for Local Governments (Dub Taylor, SECO) <ul style="list-style-type: none"> ○ Dub Taylor, Session Chair, Director State Energy Conservation Office (SECO) ○ SECO Program Overview, Dub Taylor ○ Sam Steele, City of Fort Worth ○ TBA
Residential 	<ul style="list-style-type: none"> • New Directions in Green Jobs Training (Doug Lewin, GCA) <ul style="list-style-type: none"> ○ Doug Lewin, Session Chair, Good Company Associates ○ Doug Ridge, Office of Employer Initiatives, Texas Workforce Commission (tentative) ○ Mike Midgley, Vice President, Austin Community College (tentative) ○ Gilbert Ferrales, Joint Apprenticeship Training Center of Austin/International Brotherhood of Electrical Workers (IBEW)
Transportation 	<ul style="list-style-type: none"> • Fleets – The Newest Trends in Regular and Alternative Fuel Choices <ul style="list-style-type: none"> ○ Brian Bochner, Session Chair, Texas Transportation Institute ○ TBA
Regulatory 	<ul style="list-style-type: none"> • Update On GHG Regulation And Climate Change Initiatives And Potential Local Funding <ul style="list-style-type: none"> ○ David Schanbacher, Texas Comptroller of Public Accounts, "An Update on progress with Texas SB 184" ○ Jim Yarbrough, EPA-R6, "An Update of U.S. federal greenhouse gas regulations and policies" ○ Potential funding sources for energy efficiency-climate change <ul style="list-style-type: none"> ▪ Climate Showcase Communities Grants -- Robyn Kenney, EPA-Office of Atmospheric Programs ▪ DERA grants – Gloria Vaughn, EPA-R6 ▪ DOE funding – DOE staff ▪ HUD funding – Nick Ramon ▪ DOT Funding, Kirk Fauver, Don Koski
5:30 – 7:30 Reception with Hot & Humid Symposium in CATEE Business Expo	

Wednesday, August 25, 2010

7:30 – 8:30 – Morning Coffee in Business Expo

8:30 am to 10:00 am Morning Joint Air Quality Session

- Mike Savonis, Team Leader, Federal Highway Administration - HQ, "Update On Congestion Mitigation Air Quality Program"
- Guy Donaldson, Section Chief, Environmental Protection Agency, Region 6, "New National Ambient Air Quality Standards And What They Will Mean For Communities"
- James M. Crites, Executive VP, Operations Division, Dallas/Fort Worth International Airport
- Dr. Jeff S. Haberl, College of Architecture and Energy Systems Laboratory, TEES, Texas A&M University System, "Texas Emissions Reduction Program (TERP) Update"

10:00 – 10:30 Mid-Morning Networking Break

10:30 - 12:00 CATEE Breakout Session #5

Track	Session and Speakers
Regulatory 	<ul style="list-style-type: none"> • An Update on State and Local Air Pollutant Regulatory and Assistance Programs <ul style="list-style-type: none"> ○ Jim Yarbrough, Session Chair, EPA-R6 ○ Robyn Kenney, EPA-Office of Atmospheric Programs, "PA Support to State/local criteria pollutant-GHG reduction programs" ○ Vincent Meiller, Texas Commission on Environmental Quality, "Texas State Implementation Plan Activities" ○ Bill Gill, Capital Area COG and Cathy Stephens, Capital Area MPO, "Local Austin perspective on air quality challenges"
Transportation 	<ul style="list-style-type: none"> • Future of Transit Oriented Development in Texas <ul style="list-style-type: none"> ○ Donald Koski, AICP, Session Chair, Federal Transit Administration – Region VI ○ Scott Polikov, Gateway Planning ○ Jeff Taebel, Director of Community and Environmental Planning, Houston Galveston Area Council ○ TBA
Institutional and Commercial 	<ul style="list-style-type: none"> • The Multiple Benefits of Commissioning Your Facility <ul style="list-style-type: none"> ○ Bahman Yazdani, Session Chair, Energy Systems Laboratory, TEES, TAMUS ○ New Construction, Ken Meline, Command Commissioning (Invited) ○ Continuous Commissioning, Dr. David Claridge ○ Recommissioning, Energy Systems Laboratory ○ Case Study
Transportation 	<ul style="list-style-type: none"> • New Technologies in Transportation <ul style="list-style-type: none"> ○ Chris Herbert, Session Chair, Good Company Associates ○ James Tillman, City of Houston, "Planning EV – Funding and Infrastructure" ○ Mike Hubble, DART

12:00 - 1:30 PM Federal Sustainability Initiatives Panel Luncheon

- Kirk Fauver, Panel Chair, Statewide Planning Engineer, FHWA Texas Division (HPP-TX)
- Shana Baker, Community Planner, Office of Human Environment, Federal Highway Administration - HQ, "FHWA's Livability Initiative "
- Carl E. Edlund, P.E. , Director, Multimedia Planning and Permitting Division, U.S. Environmental Protection Agency-Region 6
- Donald Koski, AICP, Community Planner, Federal Transit Administration – Region VI

1:45 - 3:15 CATEE Closing Plenary Session

Legislative Roundtable – Looking Forward to 2011 Texas Legislative Session

Thursday, August 26, 2010 - Optional Workshops

- Continuous Commissioning® Workshop (full-day)
- ASHRAE Energy Standards Update and Overview: Standards 90.1-2007/2010 and 189.1
- 2009 International Energy Conservation Code (IECC) Overview Basic
- 2009 IECC Overview Intermediate
- 2009 IECC Overview Advanced
- Special Topic Hands-on: Performance Testing Requirements in the Code

Please visit our website <http://catee.tamu.edu> for more details.