

2005 National Workshop on State Building Energy Codes

Name _____

Name on Badge _____

Title _____

Organization/Business Name _____

Address _____

City _____ State _____ Zip _____

Phone _____ Fax _____ E-mail _____

Method of Payment:

- Check (Payable to SAGE Systems Technologies, LLC)
 Purchase Order _____
 MasterCard Visa American Express Discover

Account Number _____

Name on Card _____

Expiration Date _____

Cardholder's Signature _____

Total \$ _____

Registration

- Full Registration.....\$275.00
 One Day Registration.....\$175.00
 Evening Event (June 29)\$50.00 x _____
of people
Total \$ _____

I am planning to attend the following:

Pre-Workshop

Monday, June 27

- Building Tours
 FREE Texas-specific COMcheck® Training
 FREE Texas-specific Lighting for Commercial Buildings Training
 FREE REScheck® and COMcheck-EZ® Energy Code Compliance Tools Training

Main Workshop

Monday, June 27

Welcoming Reception

Tuesday, June 28

Wednesday, June 29

Post-Workshop

Thursday, June 30

FREE Texas-specific ASHRAE 90.1-2004 Standard Training

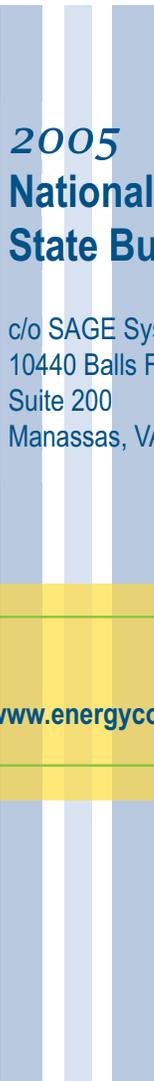
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Mail or Fax Your Registration to:

DOE-Building Codes 2005, c/o SAGE Systems Technologies, LLC,
10440 Balls Ford Road, Suite 200, Manassas, VA 20109, Fax: (703) 365-0460

Online Registration:

www.energycodes.gov/news/2005_workshop/registration.stm



2005
National Workshop on
State Building Energy Codes

c/o SAGE Systems Technologies, LLC
10440 Balls Ford Rd.
Suite 200
Manassas, VA 20109

Register Online!

www.energycodes.gov/news/2005_workshop/registration.stm

2005 National Workshop on State Building Energy Codes

June 27-30, 2005



Austin, Texas



U.S. Department of Energy
Energy Efficiency and Renewable Energy
Bringing you a prosperous future where energy is clean, abundant, reliable, and affordable



U.S. Department of Energy
Building Energy Codes





2005 National Workshop on State Building Energy Codes

June 27-30, 2005  Austin, Texas

Dear Prospective Workshop Attendee:

Don't miss the U.S. Department of Energy's only National Workshop focused solely on building energy codes. Learn what other states and national organizations are doing in support of codes and energy-efficient buildings. This year's Workshop will provide an excellent opportunity for state agency staff and other interested parties to learn about a variety of energy codes and standards-related topics. Formal and informal meetings allow states and other stakeholders to share code-related challenges and successes.

Attendees include builders, code officials, and staff from state energy offices, state code offices, building code commissions, utilities, market transformation organizations, energy advocacy groups, and others impacted by building energy codes. ***If you are involved in the advocacy, adoption, implementation, enforcement, and use of building energy codes, this Workshop is for you.***

The main Workshop begins on Tuesday, June 28, and concludes early afternoon on Thursday, June 30. This year's program includes pre-Workshop activities (sessions and building tours) and a welcoming reception on Monday, an opening plenary on Tuesday, an evening event on Wednesday, and a closing plenary on Thursday.



U.S. Department of Energy
Energy Efficiency and Renewable Energy
Bringing you a prosperous future where energy is clean, abundant, reliable, and



U.S. Department of Energy
Building Energy Codes



Pre-Workshop

www.energycodes.gov/news/2005_workshop/

Monday, June 27, 2005

Building Tours
8:00 am - 12:30 pm

Tour 1

The JJ Pickle Elementary School/St. John Community Center

The JJ Pickle Elementary School/St. John Community Center was designed by long-time Austin Green Building Program member, Stan Haas. Intended to serve as a “one-stop center” for the area, the building houses an elementary school, a public branch library, a neighborhood recreation center, health and human services offices, and a community police office. The different services are linked by an 800-foot long curving hallway that also controls access to distinct areas in the facility. Energy efficiency was a main focus of this 116,200 sq. ft. facility.

Tour 2

Austin City Hall

The Austin City Hall and plaza is a landmark designed to be a community gathering place for public discussion and civic discourse. The four-story structure emphasizes the city’s culture of environmental friendliness, high-tech leadership and public involvement in government. It uses solar power through photovoltaic cells that will have a peak capacity of 9 kilowatts, which is about the amount needed to power two Austin homes on hot summer days. The City Hall is part of Austin Energy’s Downtown District Cooling system, which means a large thermal energy storage system makes ice during the night when the electricity is cheapest, and the ice produces chilled water for the next day. It is then used to cool the building, promoting energy efficiency.

**Building Tour Lunch sponsored by
EUMMOT (Electric Utility Marketing Managers of Texas)**

Training

FREE Texas-specific COMcheck® Training
8:00 a.m. to 12:00 p.m.

“Hands-on” training using the commercial building energy codes compliance software – *COMcheck-EZ*. Both the IECC and ASHRAE 90.1 paths will be addressed. Personal laptops are helpful but not required for the class. Earn CEUs (.4) from Texas A&M University System.

FREE Texas-specific Lighting for Commercial Buildings Training

1:00 p.m. to 5:00 p.m.

Understanding the lighting provisions in the IECC and ASHRAE 90.1 1999-2001. An overview of the lighting power and control requirements and IECC requirements of Section 805, Electrical Power and Lighting Systems and ASHRAE 90.1 Section 8 Power and Section 9 Lighting will be provided. Earn CEUs (.4) from Texas A&M University System.

FREE REScheck® and COMcheck-EZ® Energy Code Compliance Tools

1:00 p.m. to 5:00 p.m.

“Hands-on” experience using the commercial and residential building energy codes compliance software – *REScheck* and *COMcheck-EZ*. Personal laptops are helpful but not required for the class.

Register Online!

www.energycodes.gov/news/2005_workshop/registration.stm



Workshop Highlights

www.energycodes.gov/news/2005_workshop/

2005 National Workshop will feature:

Pre-Workshop – Welcoming Reception – Monday, June 27, 2005

Acquaint yourselves with past Workshop attendees and meet new contacts in the world of building energy codes during a casual welcoming reception with hors d'oeuvres and beverages.

Day One – Plenary – Tuesday, June 28, 2005

Featuring keynote speakers, US DOE Regional Office welcome, DOE efforts in building energy codes across the nation and breakout sessions.

Day Two – Technical Tracks – Wednesday, June 29, 2005 Training Techniques

An introduction to various techniques, approaches and methods to conduct an effective training presentation or program will be demonstrated. This track will also address challenges, opportunities, and lessons learned from designing and implementing training with a limited budget. Also, learn more about various energy code training activities currently taking place in the states.

Adoption, Implementation and Compliance Track

This interactive track will provide the audience with an opportunity participate in the national discussion on best practices related to code adoption, implementation and evaluation. Sessions will include a forum for the development of Energy Code Program evaluation guidelines, a panel discussion on the best practices for code implementation, and presentations from movers and shakers who leverage the interests of national, regional and local organizations to support code change.

Codes – Where are they now and where they may be going

This track will cover it all — from *Codes 101* to the *current hottest topics* to a *group therapy session* where you can speak your mind about problems you see with the current code and what you would like to see in the future.

Green Building & Above Code Performance

This track looks at using the energy code as a foundation for achieving higher levels of performance from buildings. Experts in green building, performance evaluation and building science will help you explore the interaction between voluntary efforts and best practices with energy code compliance.

Evening Dinner Event



Wildflowercenter

Enjoy dinner surrounded by the natural landscaping at the Lady Bird Johnson Wildflower Center.

Day Three – Plenary – Thursday, June 30, 2005

Cracker Barrel Session

Attendees will select their five favorite topics of interest and spend 30 minutes exploring each of them.

Post-Workshop

FREE Texas-specific ASHRAE 90.1-2004 Standard Training 1:00 p.m. to 5:00 p.m.

This session will provide an understanding of the ASHRAE 90.1-2004 “Energy Standard for Buildings Except Low-Rise Residential Buildings” with an overview of the requirements as it relates to public buildings and buildings for higher education. Emphasis will be on the changes between 2001 and 2004 editions. Earn CEUs (.4) from Texas A&M University System.



Information

www.energycodes.gov/news/2005_workshop/

Location

In the heart of Austin, you'll find the Austin Marriott at the Capitol, a hotel with distinctive modern architecture overlooking downtown. The majestic wall of windows lends to the ambiance that combines the vitality of this city with gracious Marriott service and amenities. A prime location in downtown Austin provides guests easy walking access to the business district, the University of Texas main campus, as well as all of the attractions and allure of the Sixth Street/Warehouse District.

For more information on Austin, visit www.austintexas.org

Workshop Hotel Accommodations

The Austin Marriott at the Capitol is holding a limited block of guest rooms at \$85.00 per night – single occupancy and \$100.00 per night – double occupancy (plus 15% tax). To reserve your guest room at the Marriott, call directly at (512) 478-1111 or toll-free at 1-800-648-4462 and request the **US DOE Energy Codes** room block. Reservations can also be made online by visiting www.marriott.com/ausdt and entering the group codes **UDEUDEA** (for single or double occupancy) or **UDEUDEB** (for triple or quad occupancy).

The room block expires June 4, 2005 and rooms are available on a first come, first served basis. Hotel accommodations are not included in the workshop registration fee.

Austin Marriott at the Capitol

701 East 11th Street
Austin, Texas 78701

Tel: (512) 478-1111 or 1-800-648-4462

Fax: (512) 478-3700

www.marriott.com/ausdt

The hotel offers self-parking at the hotel for \$5.00 per day and valet parking for \$16.24 per day.

Registration

The full Workshop registration fee is \$275.00, which includes continental breakfasts (June 27, 28 & 29), lunches (June 28 & 29), a welcoming reception, plus pre- and post-Workshop activities shown on the registration form. Registration can be completed by fax, mail or online. Visit www.energycodes.gov/news/2005_workshop to register online or download the registration form (also available in this brochure).

Cancellation Policy

The registration fee, minus a \$50 service charge, will be refunded for written cancellations of registration received prior to June 13, 2005. No refunds after that date. You may substitute attendees at any time by sending written notice of the change prior to June 13, 2005. After that date, please bring the information to the on-site registration table at the workshop. Send written notice of cancellation or changes via email to buildingcodes2005@doeevents.com or fax to (703) 365-0460.

Register by June 6, 2005!

Online Registration:

www.energycodes.gov/news/2005_workshop/registration.stm

What you need to know

www.energycodes.gov/news/2005_workshop/

Where

The Workshop will be held in Austin, Texas at the Austin Marriott at the Capitol. The Marriott is holding a limited block of guest rooms through June 4, 2005 at the special rate of \$85.00 per night – single occupancy/\$100.00 per night – double occupancy (plus 15% tax). To reserve your guest room at the Marriott, call direct (512) 478-1111 or toll-free 1-800-648-4462 and request the **US DOE Energy Codes** room block.

Transportation

Shuttle service to/from the airport can be arranged through Star Shuttle & Charter. Please call (512) 479-8100 or 1-800-431-6000 to make reservations. The cost is \$10.00 per person one-way and \$18.00 per person round trip.

To travel from the Austin-Bergstrom International Airport to the Austin Marriott via the Capital Metro Transit, depart from the Level 1 baggage claim area to Presidential Boulevard. Take the Route #100-Airport Flyer-Inbound bus to 6th and Congress Streets. Transfer to the Route #6-East 12th-Eastbound bus to 11th and Red River Streets. Guests will walk approximately 1 block east to the Marriott. Taxi from the airport is available for approximately \$25.00 for one person.

Driving Directions:

From the airport: Take Presidential Boulevard to State Highway 71 West. Take a right on Riverside Drive to Interstate Highway 35 North. Continue on IH-35 to 6-12th Street Exit (#234C). Take a left on 11th Street to hotel.

From the North: Take IH-35 South to 6-12th Street Exit (#234C). Take a left on 11th Street to hotel.

Confirmation

You will receive an email confirming your registration that will also serve as your receipt.

Resources

All presentations received in advance will be available on CD and distributed to each attendee at the registration table. Presentations, including those received during or after the Workshop, will be available at www.energycodes.gov/news/2005_workshop/presentations.stm.

Sponsors

The Workshop is sponsored by the U.S. Department of Energy and hosted by the U.S. Department of Energy Central Regional Office and the Texas State Energy Conservation Office.

Special Accommodations

Persons requiring special accommodations in accordance with the Americans with Disabilities Act may contact Kim Preiss at (703) 365-0450 or buildingcodes2005@doeevents.com. Requests need to be received no later than June 4, 2005, or we cannot guarantee availability.

Attire

Business Casual

Register Online!

www.energycodes.gov/news/2005_workshop/registration.stm

