



## MEETING MINUTES

MAY 5, 2005

### **Present**

**Jeffco**-Jim Faes, Tom MacDonnell **Adams 12**-Sam Crispin, **Poudre**-Stu Reeve, **Douglas County**-Bill Chambers, **Mapleton**-John Kreutzer, **St. Vrain**-Ralph Bozella, **Aurora**-Roger Jaeger, **Colorado Springs**-Eric Anderson & Mike Maloney **Summit County**-Dan Huenneke, **Cherry Creek**-Deb Woerber, **Manitou Springs**-Jerry Zimmerman, **Lewis Palmer**-Jim Carter, **OEM&C/Rebuild CO**-John Canfield, **EPA**-Patty Crow, **Avedon Engineering**-Jack Matzer & Ruth, **Retired**-Doug Stroup

### **Welcome/Minutes**

Stu Reeve, CASDEM Chairperson welcomed everyone to the meeting. Stu distributed the meeting minutes from March 3, 2005. The meeting minutes were approved with one minor correction. The current CASDEM membership list was distributed and updated.

### **District 11 Performance Contract**

Eric Anderson and John Canfield gave an overview of District 11's performance contract from conception to implementation. Included in the presentation were the different types of items such as DDC or HVAC work that were evaluated and upgraded and what the expected paybacks are. This was all rolled into a spreadsheet showing the total cost of the contract and the payback in years. Performance contracts were also discussed in a more general sense as far as when it is a good idea and what areas to target to assure a good return on investment.

### **Governor's Office of Energy Management and Conservation**

John Canfield gave an update of current activities of the OEM&C. These include grant money and help for high performance design and also grant money from a mineral and natural resources fund if a school district meets certain criteria such as mining or drilling happening within district boundaries. See Stu Reeve or Sam Crispin if you would like a copy of the handouts.

### **Avedon Engineering**

Jack Matzer provided an overview of thermal equalizer options such as the Arius product. Discussions ranged from ceiling fans to big dumb fans to thermal equalizing fans. Handouts are available. See Ralph Bozella.

## **EPA**

Patty Crow gave an update on the EPA's Energy Star program.

## **Election of 2005/2006 Vice Chair**

The CASDEM membership enthusiastically elected Dan Huenneke of Summit School District as the Vice Chairperson of CASDEM. He will assume that role starting at the September meeting during CASBO. Sam Crispin will assume the role as Chair and Stu Reeve will assume the role as Immediate Past Chair. Many thanks to Stu for all his hard work this past year and congratulations to Dan!

## **CASDEM Miscellaneous Business**

The group discussed our role in the Fall CASBO Conference. We likely have three breakout sessions to give presentations this year. The group discussed various topics we could present on. One suggestion was to have a theme that would appeal more to the business types that usually attend CASBO. For example, a topic on buying or contracting transport natural gas might appeal to material management people rather than a session on daylighting or DDC. The point is to try to appeal to other groups rather than just the energy managers that attend. Stu and Sam will coordinate and email out suggestions to the group this summer.

Bill Chambers followed up on his promise to meet with some executives from Xcel Energy. His meeting with them went well and he got a lot of the specific problems fixed for Douglas County Schools. However, he said it is hard to talk with Xcel in general terms since they want specific examples to work with. So, his suggestion is for each district to meet individually with Xcel to get their concerns addressed.

Bill Chambers also informed CASDEM about Energy Education, Inc. approaching Colorado school districts via the superintendents of those districts trying to sell their performance contracting services. Some districts in the group have already been contacted. Doug Stroup and Bill offered their support and experience regarding reasons not to use EEI.

Stu Reeve distributed an offer from Colorado State University, Colorado State Forest Service, and the US Forest Service to pilot a cost effective pellet boiler system in mountain area schools that are currently using propane for heating.

Stu again brought up our potential alliance with the Plant Managers Association as a way to share ideas and resources. Stu and Sam are going to attempt to get a joint lunch together with CSPMA during the Fall CASBO Conference.

## **Next Meeting**

September 2005 at CASBO Fall Conference at Beaver Run Resort – check CASDEM website regularly for exact dates and other info