

**Interagency Energy Management Task Force Meeting
Memo of Record
Department of Energy, Room 6E-069
1000 Independence Ave, SW
November 20, 2007**

Announcements/Decisions Made

- The next Federal Utilities Partnership Working Group meeting will take place November 28-29, 2007 in San Diego, CA.
- GovEnergy 2008 will be held at the Phoenix Convention Center in Phoenix, Arizona August 3-6 2008. For more information visit <http://www.govenergy.com>.
 - Agenda suggestions, including speaker requests, are due to CDR Brad Hancock by December 14th.
- David Williams has joined FEMP in conjunction with the Army Fellows Program.
- Dale Sartor is stepping down as principal liaison for Lawrence Berkeley National Laboratory with FEMP. Charlie Williams will be the new contact.
- Catherine Johnson has left the Department of Transportation and is now working with the Department of Veterans Affairs. Eugene Tumblin will be the new Task Force member from DOT.
- Julie Rios retired from USPS. The new USPS Task Force member is Carolyn Cole.

Schedule

- The next Interagency Task Force meeting will be held on Wednesday, January 16th.

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9:00 a.m. — 12:00 p.m.**

Introductions

Brad Gustafson, FEMP, asked everyone in the room and on the phone to introduce themselves. He then introduced Scott Richlen as FEMP's new acting Program Manager. Mr. Richlen has 22 years in the Industrial Technology Program of DOE's Office of Energy Efficiency and Renewable Energy and experience working at DOE's Idaho National Laboratory. Mr. Richlen said he was pleased to be joining FEMP and he acknowledged the important work that FEMP does. He also noted some overlap with his industrial technology background.

E4 Program and its Future

Ab Ream, FEMP, provided an update on the status of FEMP's E4 facility assessment program. He said there was a draft report on last year's assessments at 30 facilities and noted that potential savings of 20 percent were identified for natural gas and electricity measures. Noting the popularity of the E4 program, Mr. Ream commented that if FEMP had funding they would be able to conduct three times as many E4 audits as they did last year. Mr. Schell, FEMP, told the Task Force that the E4 Program was the latest version of audit services FEMP has provided over the years, including some post-hurricane Katrina audits to identify demand-reducing actions. Mr. Schell said that with the audit work agencies do themselves and those that could be done through private finance, it is unclear to him what niche the E4 program could serve. He

asked the agency members their opinion. CDR Brad Hancock, DOD, said that DOD and some other agencies think that E4 is one of the best services that FEMP provides for them. Mr. Houlsworth, DOD Marine Corps, noted that funding to perform audits at the Marine Corps is scarce. Currently, audits are focused on quick payback. Catherine Johnson, formerly DOT and now with VA, said she thought there was a specific niche for E4s. Ms. Johnson noted that E4s could address what private sector energy service companies (ESCOs) have not traditionally addressed, such as no-cost, low cost O&M measures. Cdr. Hancock said there is a definite need for E4s to address small remote locations. Ms. Larrabee, Department of Commerce, mentioned the ESET (Energy Savings Expert Team) audit that took place at NIST in Gaithersburg, MD, stating that the recommendations made were enthusiastically implemented. She said this was the only ESET audit that had taken place at DOC because it was the only site that was large enough. It was noted that having FEMP conduct audits could be more beneficial than the private sector ESPCs since FEMP does not have anything to sell. Mr. Schell thanked the group for their feedback, noting that FEMP will attempt to realign FEMP's resources to revisit the E4 assessments.

Benchmarking of Buildings/Laboratories

William Lintner, FEMP, said he had previously discussed the topic of benchmarking with Dan Amon, EPA. Mr. Lintner noted that it is quite possible that legislation will pass that requires benchmarking of buildings. The EPA has developed a benchmarking tool for the Energy Star program. Mr. Amon told the agencies that the Energy Star program is working on a benchmarking tool for laboratories and if agencies have labs to use benchmark that EPA has some resources to assist. Will Lintner also mentioned that the Industrial Technologies Program is working on the data center efficiency initiative discussed at the last meeting.

Energy Scorecard Updates

Cyndi Vallina, OMB, said that OMB is working to get the final Energy Scorecard templates out to the Senior Officials in early December. They are also exploring dates for the Senior Officials meeting sometime in early February.

Renewable Guidance Update

William Lintner provided an overview of the renewable energy guidance, noting that there was still one OMB comment that needs resolution. The issue is whether producing electricity from biomass obtained from beyond Federal or Indian property would get one credit or two. Once this item is resolved the guidance will be complete.

Water Working Group

Regina Larrabee, DOC, gave an update on the status of DOE's supplemental water guidance. She said the guidance is currently in the DOE Policy Office. First, she briefly discussed the square footage issue. The agency reported square footage for water will be the same value as that reported for energy use. Secondly, Ms. Larrabee commented on the exemptions section found on page 3 and 4 of the draft. She would like the agencies to focus on exemptions on the agency level rather than the facility level. She said she is not looking for exemptions to be reported on small processes at the facility level. Lastly, Ms. Larrabee mentioned that after the 1st of the year Stephanie Tanner, EPA, would be putting a working group together to address Best Management Practices.

Bundled LED Lighting Demo

Scott Sklar, Stella Group, gave a demonstration of bundled LED lighting. They are safer than many other lighting solutions and provide more light for less money. He noted that LEDs can save up to 75 percent of the electric equivalent of conventional lighting—with 3 watts providing the same light as a 37-watt conventional bulb. Mr. Sklar also noted that LEDs produce little heat. He passed around numerous samples noting that these technologies currently exist and are on the market today. Mr. Lintner added that there would be an update at the next Interagency Task Force meeting on DOE's LED demonstration work at agency facilities. Ms. Fidler suggested that the manufacturers of these technologies be invited to GovEnergy 2008. Mr. Sklar said he tries to get representatives to agree to give demonstrations. In response to an inquiry about the GSA schedule, Mr. Sklar noted that LEDs are not currently available through the GSA supply schedule due to. Ms. Larrabee was concerned about the disposal of these products. Mr. Sklar said he would send a list of companies collecting the LEDs. He also commented that the Sierra Club has documented the decrease in overall levels mercury as compared to that produced by power plants. For more information on LED and other advanced lighting technologies, see www.betterbulb.com.

Gov Energy 2008

CDR Brad Hancock then introduced a slide of the proposed subject tracks for GovEnergy 2008. A preliminary list of topics was disseminated via e-mail later the same day to Task Force members. Among the many topics to be covered at the conference, CDR Hancock highlighted a track for transportation and one for energy management control systems (EMCS). He also said a half track addressing water issues would be added and combined with another track. There will also be a Grand Canyon Track which comprises topics that do not fit elsewhere. CDR Hancock asked the group to get back to him with suggestions for additional tracks. He also said he is open to speaker suggestions. The conference will be held in Phoenix, Arizona August 3-6 at the Phoenix Convention Center. Lodging will be provided at the Hyatt Regency Phoenix Hotel and Wyndham Phoenix Hotel. The conference website can be found at www.govenergy.com and registration opens on January 1st.

ESPC Steering Committee

Regina Larrabee, DOC, remarked at the lack of involvement in the steering committee of agencies with smaller sites. She said there was a need to move beyond the large military installation and campus mind set. She wanted to set up a working group meeting with participation from smaller sites. She highlighted the 2007 Presidential Award won by the Department of the Interior's Bureau of Land Management. Ms. Larrabee said once a working group is convened she wants to discuss how BLM bundled their sites together and tailored the ESPC process to meet their needs. A small site solutions discussion would be incorporated into the working group. Charles Williams, LBNL, may be able to provide technical assistance for the small sites working group. Skye Schell, FEMP, then announced that David Williams has joined FEMP in conjunction with the Army Fellows Program where he has provided guidance on ESPC and UESCs.

Federal Utilities Partnership Working Group

The next FUPWG meeting will take place in San Diego, CA November 28-29. Steve Butterworth, National Park Service, will be speaking. Ms. Fidler noted that there seems to be a resurgence of utilities investing in energy efficiency. She said that advanced metering is part of what ESCOs can offer to companies.

Interfuels Committee

Brad Gustafson reported that the Interfuels Committee meets the 2nd Wednesday of every month.

Procurement Working Group

Chris Payne said a procurement working group meeting will be held soon, which he hopes will reinvigorate ideas. They will be reviewing work by the Alliance to Save Energy.

New Business

- Brad Gustafson said that FEMP had been asked to participate in an energy round table with 3M in two weeks.
- Catherine Johnson told the group she was now working with the Department of Veterans Affairs. She is working on environmental issues instead of energy work.
- There is an opening for an energy manager at the Architect of the Capitol at the GS-14 or GS-15 level. The opening is for the House side. Information is available at the AOC website.
- Dave Sartor, LBL, is stepping down. Charlie Williams will be the contact between LBL and FEMP.
- Julia Rios retired from the USPS. The new USPS task force member is Carolyn Cole.
- The next IATF meeting will be held on Wednesday, January 16th. Task Force members should contact Brad Gustafson with agenda suggestions.

Adjourn

With no additional comments or questions the meeting was adjourned.

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