

## TELECONFERENCE ATTENDEES

### Designated Federal Officer (DFO):

- Gil Sperling, STEAB DFO, Senior Management Technical Advisor, EERE, DOE.

<b>STEAB TELECONFERENCE ATTENDANCE</b>		
<b>BOARD MEMBERS</b>	Present	Absent
<b>Susan S. Brown</b> , Deputy Administrator, Wisconsin Division of Energy		✓
<b>Tom Carey</b> , Director, Energy and Rehabilitation Programs, New York State Division of Housing and Community Renewal	✓	
<b>Dan Carol</b> , Strategic Advisor/Organizational Consultant	✓	
<b>William Vaughn Clark</b> , Director, Office of Community Development, Oklahoma Department of Commerce		✓
<b>John H. Davies</b> , Director, Division of Renewable Energy and Energy Efficiency, Kentucky Office of Energy Policy	✓	
<b>Cris Eugster</b> , Executive Vice President and Chief Sustainability Officer, CPS Energy		✓
<b>David Gipson</b> , Director, Energy Services Division, Georgia Environmental Facilities Authority	✓	
<b>Philip Giudice</b> , Chief Executive Office, Liquid Metal Batter Corporation	✓	
<b>Paul Gutierrez</b> , Vice Provost for Outreach Services, Associate Dean and Director, Cooperative Extension Service, College of Agriculture and Home Economics, New Mexico State University	✓	
<b>Duane Hauck</b> , Director, Extension Services, North Dakota State University		✓
<b>Robert Jackson</b> , Manager, Michigan Economic Development Office, Michigan Energy Office	✓	
<b>Elliott Jacobson</b> , Vice President for Energy Services, Action Energy	✓	
<b>Peter Johnston</b> , Project Manager, Clean Energy Technologies, Burns & McDonnell		✓
<b>Maurice Kaya</b> , Hawaii Renewable Energy Development Venture	✓	
<b>Ashlie Lancaster</b> , Director, South Carolina Energy Office		✓
<b>Lou Moore</b> , Chief, Energy and Pollution Prevention Bureau, Montana		✓
<b>Frank Murray</b> , President and CEO, New York State Energy Research and Development Authority		✓
<b>Steve Payne</b> , Managing Director, Housing Improvements & Preservation, Department of Commerce	✓	
<b>Janet Streff</b> , Manager, State Energy Office, Minnesota Department of Commerce	✓	
<b>David Terry</b> , Executive Director, ASERTTI		✓
<b>Daniel Zaweski</b> , Assistant Vice President - Energy Efficiency and Distributed Generation Program, Long Island Power Authority		✓

### Public Attendees

- Don Surrena, National Association of Home Builders

### Contractor Support & Other DOE Staff:

- Emily Lindenberg, SENTECH, Inc.
- Renae Steichen, SENTECH, Inc.

**Agenda Items:**

1. Task Force Reports and Updates:
  - a. Deployment Task Force Phil Giudice
  - b. DOE/USDA Task Force Duane Hauck
  - c. Weatherization Task Force Elliott Jacobson
  - d. SEP Task Force David Gipson
2. Update on March STEAB Meeting Janet Streff  
March 13 – 15, 2012, Arlington, VA - Key Bridge Marriott
3. Public Comments Janet Streff
4. Other/New Business Gil Sperling

- Gil Sperling (GS) opened the February Teleconference call by thanking the STEAB for attending the call. He moved directly into asking about the Task Force updates and asked for an update from the Deployment Task Force.
- Philip Giudice (PG) gave an update on the Deployment Task Force. PG noted that they have not had any recent actions because they are waiting for reactions from the read out of their report. GS mentioned there are three specific deployment projects they would like to consider looking at. The first is about the sustainable utility efficiency model in Delaware and whether the model is relevant for other states. The second is Carbon War Room. This project brings commercial and service providers together with DOE to do retrofits. They are also partnering with Better Buildings Challenge communities. The third project is an expansion or variation of role of utilities to being an overall manager of utility program. In addition, it would provide interface to integrate financing. PG noted they all sound interesting and the Task Force could provide a service to DOE by exploring them. The Task Force has the capacity to take on additional work. Dan Carol (DC) mentioned that there has been legal work done for the US Green Building Council (USGBC) on flexible statutory authority on efficiency. USGBC may be able to talk about this and other related issues. PG suggested that GS pick 2-4 topics to discuss with Deployment Task Force and PG will raise it when the group is together. Steve Payne (SP) asked to what degree the utility conflict applies to low income weatherization. On the utility side, it would apply to all utility customers and the financing package would apply across the system. Therefore, the issue may involve more than just the deployment. Janet Streff (JS) noted it would be beneficial to have the Deployment Task Force start discussing these issues and then bring them to the other committees. Maurice Kaya (MK) wanted to know where the electricity industry is moving, how they are working with regulators, and what they are doing with business models in light of the way the industry sees things changing right now. This issue may also apply to other task forces. MK suggested speaking to people at the National Energy Technology Laboratory because they are working on this issue. The Task Force could have a more influential voice on advising DOE on deployment. MK will review the agendas from a conference hosted by the DOE Office of Electricity last week to suggest topics for STEAB discussion.
- John Davies (JD) gave an update on the DOE/USDA Task Force. The group had a teleconference on Feb. 1 and noted that the Memorandum of Agreement (MOA) and concept paper are done. The legal review is still ongoing with DOE and USDA. They are still discussing who will sign MOA between the two agencies. On March 16 there will be a face to face SEEP meeting. At that meeting, the committee will look at the status of MOA, recommendations for benchmarking, additional opportunities for partnership, and next year funding. The March STEAB meeting will also have LeAnn Oliver, who is a senior advisor from SEEP, to discuss this topic.
- Elliott Jacobson (EJ) gave an update for the Weatherization Task Force. The Weatherization Plus 2015 process has been interesting and effectively run. They are half way through subcommittee introductory calls. More than one Task Force member has been on each call. There will be a meeting on March 20-21 in Baltimore that many members of the Task Force will attend. EJ questioned what DOE is planning to do with weatherization because the budget numbers they currently have do not allow for sufficient support for the

program. GS is working with EERE senior management to determine how they will have that discussion on future support and they are trying to get OMB to the March meeting. SP noted that Weatherization Plus 2015 expands the effort that the committee began last June when they brought in DOE staff. JS will forward the Weatherization Plus 2015 meeting information to Emily Lindenberg (EL).

- David Gipson (DG) gave an update for the SEP Task Force. He noted that they are reviewing the 2013 budget request and state tables preliminary and trying to get clarification on the budget. The Task Force can work with DOE and help clarify the budget for the STEAB. The group has been able to complete its first few tasks and needs new actions. JS thinks that the budget issue is a good subject. The investigation will try to answer questions such as: given where there US needs to go in green energy economy, is the funding structured the way it needs to be? There is not a lot of DOE priority setting under the statute, so should it be open or should they narrow it more and set priorities? The group needs to look at the future and what they can do with a limited budget.
- EL gave an update on the upcoming STEAB meeting. The meeting will be March 13-15 at the Key Bridge Marriott in Arlington, VA. EL sent the draft agenda with the meeting announcement. Everyone is confirmed except for Anna Garcia. The agenda is full on Tuesday, but there is some open space to have other speakers or discussions on Wednesday afternoon. EL tried to get Senator Bingaman to give a state of the energy update, but he was unable to and may be available for the June meeting. EL has contacted NIST and they may come. EL is taking suggestions on other speakers or topics. EL made a dinner reservation at 6:30 on Monday, March 12; email her if you want to attend. The hotel block reservation closes tomorrow, February 17, so people need to book now to ensure they receive the government rate. Contact EL as soon as possible with flight preferences if you have not done so already. Tom Carey (TC) noted that it is important to have Anna Garcia at the meeting, so GS will make an effort to reach out to her. MK asked whether the group can use the Wednesday afternoon open period to fill the Deployment idea slots. GS noted that we could and that there are also task force breakout sessions. GS mentioned they could have a briefing on the X Prize too. MK suggested GS use his judgment to choose issues the full board would be interested in. They noted it would be good if the STEAB could make a recommendation to EERE on these issues. DG noted that there are a few people on multiple task forces, so during the breakout sessions one of the task forces will not have that person. The STEAB should address it ahead of the meeting to ensure that the attendees are distributed.
- JS opened the floor for public comment. Don Surena from the National Association of Home Builders said that he appreciated the opportunity to participate in the meeting and that it was interesting. JS reminded him that the March conference is also open to the public. EL will email Don Surena the information.
- JS opened the floor for other issues. JD asked if the STEAB finished the annual report from 2011. EL said that they submitted one to Congress and it was finally accepted and they are working on 2012 report right now. EJ asked EL to set up a Weatherization Task Force meeting for next week some time. EL will include TC on the meeting invite. GS said that he met with the program manager of hydrogen fuel cell program the other day and she was wondering whether the group would be open to a presentation from her. The hydrogen program is trying to publicize that they are further along on the technology than state energy officials know. JS said they are always open to hearing about technology updates. EL and GS will add it to the agenda for Wednesday afternoon. MK echoed that it is a good idea to get the update and that we should continue to get updates on technology innovation so that the group is aware of new information. GS will work on getting other technology innovation updates. JD mentioned that at the recent National Association of State Energy Officials meeting Katrina and Leo talked about advanced manufacturing. EL tried to get Leo for an update but was not able to. She will ask Karina whether she can include advanced manufacturing information in her update.
- The call ended at 4:08 PM eastern.

*Minutes were scribed by Renae Steichen, contractor support for the STEAB.*