



Building America Experts Meeting Schedule

November 22, 2004 (SMUD, Sacramento, Ca)

- 8:00 AM **Registration**
- 8:30 AM **Welcome** *Craig Hoellwarth (Green INQ) and Jodi Newman (SMUD)*
Introductions *Rob Hammon (BIRA/ConSol)*
- Proposed Problem Statement & Session Goal**
- 9:00 AM **Background** *Bruce Baccei (BIRA/ConSol)*
Recent BIRA Research *Abhay Bhargava (BIRA/ConSol)*
Technical PV Approach - Dave Nyberg (GE Energy)
- 10:00 AM **Working Sessions (Six Key Questions)**
Facilitator Craig Hoellwarth
1. How can the potential energy & power benefits of optimized solar orientation be established?
 2. Who are the key project decision-makers that effect solar orientation potential?
 3. On what basis do they make go/no go decisions that impact solar orientation?
- 12:00-12:45 **Lunch Break**
The San Jose Experience - Mary Tucker (City of San Jose)
4. When in the Planning and Design process should solar orientation be considered?
 5. How should we evaluate solar orientation potential at each stage of the process?
 6. What are the barriers and limitations for accomplishing the established goal(s)?
- 2:15 PM **Break**
- 2:30 PM **Identification of Available Resources**
Solar 5, Heed (software example) - Murray Milne (UCLA Architecture, Emeritus)
- 3:00 PM **Identification of Revised Program Goals**
- 3:30 PM **Identification of Further Research to Reach the Goals**
- 4:00 PM **Closing Remarks & Next Steps** *Rob Hammon*