



**Building Industry Research Alliance (BIRA*)
Turning the Tide on Climate Change One Community at a Time**

2nd Annual Review

Agenda

Welcome and Introductions	Bruce Baccei, BIRA/ConSol	10:00 –10:15
Building America from the Top	Ren Anderson, NREL	10:15 – 10:30
BIRA Research to Date and Directions	Rob Hammon, BIRA/ConSol Mike Keesee, SMUD	10:30 - 11:15
<ul style="list-style-type: none"> • Premier Gardens/SMUD: Energy Efficiency + PV = \$ & Peak Savings • RAND Study of “Side-by-Side” Communities • MSNBC Video Clip 		
Early Research Findings: Advanced System, Prototypes in Borrego Springs, CA	Abe Cubano, Bruce Baccei BIRA Aaron Nitzkin, Clarum Bill Dakin, DEG,	11:15 - 12:15
<ul style="list-style-type: none"> • Building America-3 homes: Pre-cooling experiment • Cooling systems description and performance findings 		
<i>Lunch – Break</i>	<i>Buffet & Open Discussions</i>	<i>12:15 – 1:00</i>
The CEC’s ZENH Program	Cheri Davis, CEC Steve Vang, ConSol	1:00 – 1:30
Pinnacle Homes: Vinings, Las Vegas	Faith Shimamoto	1:30 – 2:00
Western States Project: AZ,NM,NV	Rob Hammon, BIRA/ConSol	2:00 – 2:15
Near Zero Energy Project Plans, Arvada, CO	Norbert Klebl, Cottonwood Park West	2:15 – 2:45
Clarum Homes: Upcoming Projects & Plans	Aaron Nitzkin, Clarum	2:45 – 3:15
BA, BIRA & Climate Change, Recommendations, Discussion, and Closing	Rob Hammon, BIRA/ConSol Bruce Baccei, BIRA/ConSol	3:15 - 4:00

* BIRA is one of six teams of the US Department of Energy’s Building America Program.