



BIRA Solar Experts Meeting
November 02, 2005 | CLTC, Davis, California

Implementation of Solar Access in Production Homes Communities

10.00 Welcome *Rob Hammon (BIRA/ConSol)*

WHAT?

(Overview and ongoing research)

10.15 Overview –Solar Access and Orientation *Bruce Baccei (BIRA/ConSol)*

10.30 Solar Envelope Research *Ralph Knowles (USC)*

WHY?

(Why do it?)

11.00 Multiplicative Savings in Production Homes *Abhay Bhargava (ConSol/BIRA)*

11.20 Discussion: The Value of Solar Orientation *facilitator: Kosta Papamichael (UC Davis)*

12.30 Lunch

HEED software demonstration and voluntary CLTC tour

HOW?

(Identifying Available Resources)

14.00 Design: Centennial Homes Case Study *Jeff Stevens (JZMK Partners)*

14.15 Methods and Tools *Kosta Papamichael (UC Davis)*

15.00 Utilities Resources and Support *(SMUD and PG&E)*

15.20 Conclusion & Next Steps *Rob Hammon (BIRA/ConSol)*