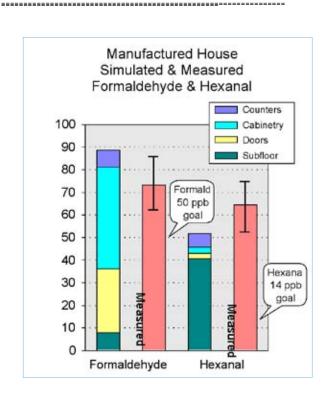
Controlling Airborne Contamination Sources in New Home Construction

--**--**

==**===**



 Created capability to predict formaldehyde & Volatile Organic Compounds (VOC) concentrations in new houses

- Small number of wood products are major sources
 - Countertops, cabinetry, doors, subfloor under carpet

=======

--**---**

- Identified promising low-cost ways to mitigate problems
 - Encapsulate particleboard & fiberboard
 - Use alternate doors
 - Use barrier carpet cushions

CONTACT:

Al Hodgson 510/486-5301 ATHodgson@lbl.gov http://eetd.lbl.gov/IED/PSDC/projects.html