

Southwest Energy Efficiency Project

High Performance Homes Workshop

Jeff Schlegel

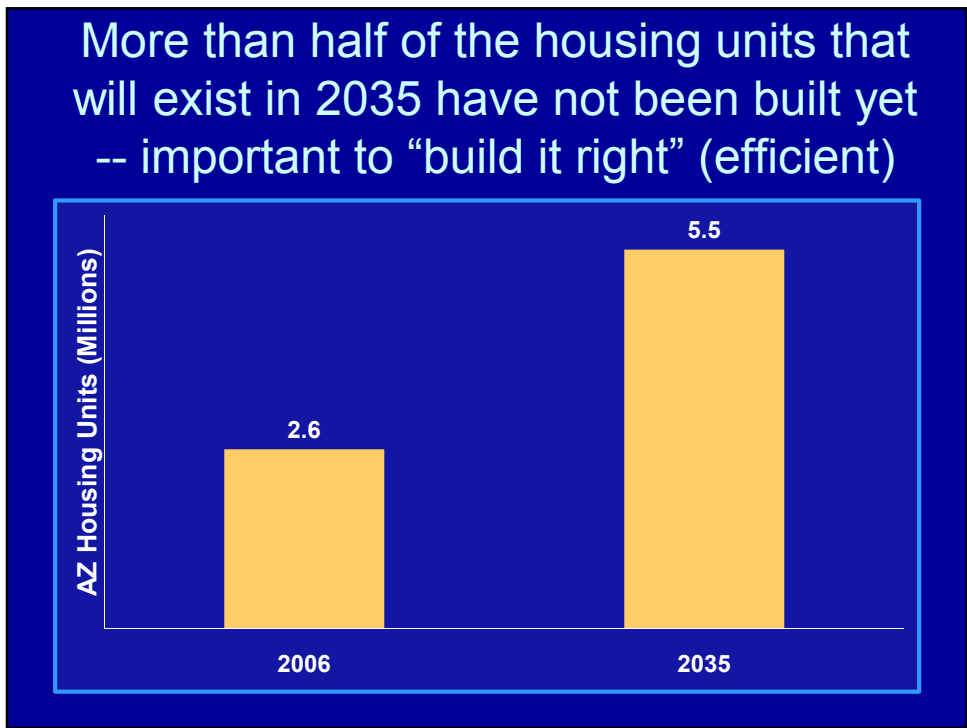
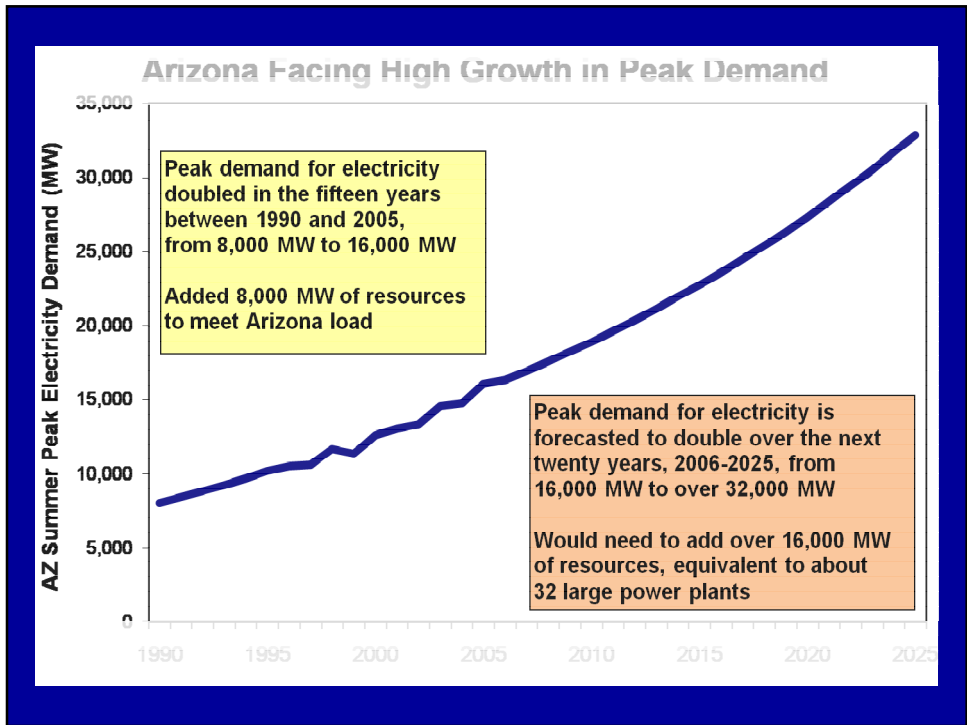
Southwest Energy Efficiency Project (SWEET)

May 7, 2008

Southwest Energy Efficiency Project (SWEET)

- Public interest initiative promoting greater energy efficiency in AZ and southwest states
- Founded in 2001
- Board of Directors includes utility, state government, national laboratory, and private sector representatives
- Funded by the Energy Foundation, Hewlett Foundation, U.S. Dept. of Energy, and U.S. Environmental Protection Agency

www.swenergy.org



High Performance Homes

- ENERGY STAR
 - 15-30% savings
- Best Practice Energy Efficiency
 - 30-50% savings
 - Examples: Building America, Tax Credit
- Zero Energy Homes (ZEH or NZEH)
 - 50-60% savings and beyond
 - Best practice EE plus solar energy

Peak Electric Demand: Phoenix

