



## Southwest Energy Efficiency Project

*Saving Money and Reducing Pollution through Energy Conservation*

### **State Appliance Efficiency Standards House Bill 05-1162**

- HB 05-1162, sponsored by Rep. Alice Borodkin (D-Denver), establishes minimum energy efficiency requirements on 14 products not currently covered by federal appliance efficiency standards
- **The bill was approved by the House Business Affairs and Labor Committee by a 12-1 vote, passed the full House, and then was approved by the Senate Business, Labor and Technology Committee by a 6-1 vote!**
- The energy efficiency requirements in HB 1162 have already been adopted by California, Connecticut, and/or Maryland
- The 14 products now in the bill include torchiere light fixtures, exit signs, traffic signals, commercial refrigerators and freezers, larger commercial package air conditioners, ice makers, pre-rinse spray valves used in commercial kitchens, pool pumps, digital television adapters, and external power supplies
- HB 1162 bans the sale of non-complying inefficient products in Colorado once the standards take effect in 2008 or 2010, depending on the product
- **The bill has been amended to address business concerns. Proponents are not aware of active opposition to HB 1162 at this time.**
- Certification in California is adequate for allowing products to be sold in Colorado (i.e., little or no administrative burden)
- Estimated electricity savings: 750 million kilowatt-hours (kWh) per year by 2020, equivalent to the electricity use of Longmont, CO
- Estimated natural gas savings: 0.5 billion cubic feet per year by 2010, 1.5 billion cubic feet per year by 2020
- Estimated water savings during 2008-2020: 14 billion gallons
- **Estimated net savings for households and businesses during 2008-2030: \$525 million**

**HB 05-1162 WILL SAVE CONSUMERS AND BUSINESSES MONEY, REDUCE THE NEED FOR COSTLY AND POLLUTING NEW POWER PLANTS, AND REDUCE WATER CONSUMPTION IN COLORADO.**

If you are able to support the bill, please contact Howard Geller, 303-447-0078 x1, [hgeller@swenergy.org](mailto:hgeller@swenergy.org) or Mark Ruzzin, 303-447-0078 x3, [mruzzin@swenergy.org](mailto:mruzzin@swenergy.org).