

# ENERGY TASK FORCE

*In 2001, Jim called for the creation of an Energy Task Force in his State of the County address. The goal was to reduce electrical consumption by 10%. This was achieved but with a 20% reduction in 3 years (2001-2004). The Energy Task Force recommendations also resulted in \$8.8 million in ongoing savings to the County as of October 2004. In addition, over 500 energy conservation projects were completed between FY 2001 and FY 2004.*

*On June 24, 2003, the Board of Supervisors approved the Energy Service Contract with Chevron Energy Solutions to execute ECMs identified during the energy audits conducted in 2001 and 2002 by Chevron Energy Solutions. This contract was to expire on June 24, 2006. To date the County has completed \$1,066,366 in ECMs utilizing the Energy Service Contract. These ECMs have generated over \$100K in rebates and have produced an estimated \$140K in annual electricity savings. Subsequently, Energy Conservation projects have not been funded by the Board of Supervisors, but the County has received an additional \$309,228 in rebates. (matrix attached)*

*More recently, during the budget workshops, the Board accepted a report back from staff on alternative uses of Williams Settlement Funds. The report included 141 unfunded energy conservation projects worth \$11.6 million with financial payback periods varying from less than one year to 12 years. A lot has been accomplished because of the Task Force Recommendations and there is still room for future savings and improvement.*

## **ATTACHED: BOS TRANSMITTALS/REFERRALS**

6/13/06	Report back related to alternate uses of Williams Settlement fund
3/14/06	BOS Proposed Policy Resolution #06-03 on Green Building
3/14/05	FGOC Emissions Reductions
10/5/04	Report back on County Energy Conservation Achievements
2001-2004	Energy Rebates
2004	Energy Matrix
FY01/FY04	Energy Savings
9/2/04	PowerPoint Presentation FGOC on PG&E Energy Efficiency
6/4/04	BOS Conservation Plant
5/4/04	BOS Energy Conservation Service Efforts/Chevron
5/23/03	Energy Service contract with Chevron Energy Solutions
9/18/02	FGOC Energy task force Status report
6/4/02	BOS report related to County Generation Plant
12/4/01	Board Agenda summary on Energy Task Force Final Report
12/4/01	Emergency Energy Task Force Final Report and attachments
6/7/01	Energy Update from the SCC Website
<b>5/31/01</b>	<b>Jim Beall &amp; Blanca Alvarado proposal re: Low/Fixed income residents</b>
5/31/01	GSA Cool Roof Program
5/9/01	Energy Task Force Interim Report and Summary of actions
5/4/01	Energy Summit II flyer
5/16/01	Silicon Valley Energy Summit Press Release
<b>4/27/01</b>	<b>Jim Beall referral for approval &amp; composition of the Energy Task Force</b>
2001	District 4 energy letter to residents