

## PROJECT FACTSHEET



A SCAG Sustainability Planning Program



## **IRVINE CONSERVE ENERGY**

City of Irvine Energy Plan

A comprehensive energy standards and policy plan to guide the City of Irvine in achieving its long term objectives to be a leader in energy efficiency, renewable energy use and reduction of carbon emissions.

The City of Irvine Energy Plan aims to increase energy efficiency, increase the use of renewable and reduce greenhouse gas emissions city-wide by engaging its community. By encouraging businesses, residents, visitors and schools through the city's slogan "100% Participation, 100% Irvine", the City hopes to achieve its goals.

The plan has four goals:

- 1. To involve 100% of Irvine residents, businesses, commuters and visitors in reducing consumption, and therefore reduce carbon emissions;
- 2. Increase energy efficiency in buildings by reducing building energy use 30% by 2015;
- 3. For new buildings to have 40% of the energy they use to be from renewable sources by 2015 and 60% by 2020; and
- 4. Reduce greenhouse gas emissions citywide to 1990 levels by 2020 in accordance with AB 32.



