ENERGY EFFICIENCY PROJECTS



Margaret Mayfield Email: mmayfield@co.slo.ca.us

The County of San Luis Obispo and PG&E are engaged in a public-private partnership to implement design-build energy efficiency projects at County facilities – the Sustainable Solutions Turnkey (SST) project. Our goal is to decrease the County's costs, energy use and greenhouse gas (GHG) emissions.

PROJECT OVERVIEW







A total of 8 projects at over 20 facilities are currently being implemented including lighting, heating and cooling, and energy management and control upgrades. Over 60% of the project costs are funded by utility incentives and non-county funds.

PROJECT RESULTS

\$334,000



The energy efficiency projects are projected to generate over \$330,000 annually in energy and operational cost savings.

686



31,545 TREES PER YEAR



The projects will decrease the County's energy usage by 1.6 MWh and reduce its Carbon Footprint by 686 metric tons annually – equivalent to removing 151 passenger vehicles from the road or planting 31,545 trees per year!

The County's Energy Efficiency project received a 'Green Schools and Government' Honorable Mention award at the Central Coast Green **Building Council's 2015 Green Awards**