

# REFINERY GAS ENERGY EFFICIENCY PROGRAM



The Refinery Gas Energy Efficiency Program (RGEEP) is available to eligible SoCalGas refinery customers within the SoCalGas service territory. The RGEEP is designed to deliver comprehensive and sustained energy savings through downstream energy and operational savings while helping build a culture to support energy management excellence within the organization focused on operational efficiency.

# **TECHNICAL ENGINEERING SERVICES OFFERED**

The RGEEP includes the following engineering services:

- Comprehensive audit and energy efficiency improvement (EEI) screening
- · Customer education
- Energy modeling
- Business case development
- Facility benchmarking
- Equipment identification
- Financing support

# SCOPE OF COMPREHENSIVE AUDIT AND EEI SCREENING

Scope of Service for comprehensive audits and EEI screening may include, but are not limited to:

- Steam system pipe insulation
- Condensate return systems
- Turbine installation/economics
- Steam trap survey and repair/replacement
- Process steam uses
- Process controls
- Heat exchangers and end use survey
- Flash steam heat recovery
- Clean steam systems
- Humidification systems
- HVAC systems
- Boiler systems and controls
- Waste heat recovery
- Steam or engine driven compressor equipment

### **OPTIONAL TECHNICAL SERVICES OFFERED**

The RGEEP includes the following optional engineering services in lieu of financial incentives:

- Project design
- Financing enhancements
- Bid package preparation
- Turnkey installation services
- Construction management
- IDSM implementation support
- AURA energy monitoring platform
- · Project commissioning

#### FOR MORE INFORMATION

For guestions and support, contact the RGEEP team.

P: **303.808.6095** 

E: Refineryincentives@RGEEP.com



Willdan is a SoCalGas authorized contractor responsible for implementing this program through 12/31/2027.

Analysis and reporting are vendor neutral, eligible customers are able to pursue projects using internal resources or the contractor of their choice for installation of EEIs. There is no requirement to work with any preferred vendor(s) nor is there a requirement to install any EEIs identified during the audit.

#### PROGRAM ELIGIBILITY REQUIREMENTS

The RGEEP is open to refinery customers who meet the following criteria:

- Have an active SoCalGas account.
- Are defined as refineries by their North American Industry Classification System code NAICS 32.
- Pay the Public Purpose Program (PPP) surcharge on the account where the EEI is to be installed.
- Have no outstanding late payments on their SoCalGas bill.
- Are not applying to more than one California energy efficiency incentive or rebate program for the same EEI.
- Have not received incentives for the same EEI within the last five years.

## WHAT TO EXPECT

Step 1: Preparing for Enrollment	<ul> <li>Complete, sign, and submit the RGEEP application</li> <li>Project application review</li> <li>Project enrollment approval</li> </ul>
<b>Step 2:</b> Project Planning	<ul> <li>Project site visit</li> <li>Energy audit</li> <li>Submetering</li> <li>Incentive application development</li> <li>Project feasibility study submittal to utility</li> <li>Utility project incentive approval</li> <li>Complete, sign, and submit the RGEEP Conditional Incentive Reservation Form</li> </ul>
Step 3: Construction and Completion	<ul> <li>Design assistance</li> <li>Project construction</li> <li>Project measurement &amp; verification</li> <li>Utility confirms project completion</li> <li>Payment of incentive based on actual measured EEI savings</li> </ul>

#### **HOW TO APPLY**

Complete, sign, and submit your RGEEP application to RefineryIncentives@RGEEP.com.

The Refinery Gas Energy Efficiency Program is funded by California utility customers and administered by Southern California Gas Company (SoCalGas) under the auspices of the California Public Utilities Commission, through a contract awarded to Willdan Energy Solutions ("Willdan"). Program funds, including any funds utilized for rebates or incentives, will be allocated on a first-come, first-served basis until such funds are no longer available. This program may be modified or terminated without prior notice. Customers who choose to participate in this program are not obligated to purchase any additional goods or services offered by Willdan or any other third party. The selection, purchase, and ownership of goods and/or services are the sole responsibility of customer. SoCalGas makes no warranty, whether express or implied, including the warranty of merchantability or fitness for a particular purpose, of goods or services selected by customer. SoCalGas does not endorse, qualify, or quarantee the work of Willdan or any other third party. Eligibility requirements apply; see the program conditions for details.