

# POWER SMART PARTNERS INDUSTRIAL PROGRAM INDUSTRIAL ENERGY STUDIES SUMMARY

(For Power Smart Alliance use only)

Find the right Power Smart Program Offer to uncover energy saving opportunities in existing facilities. We are here to help customers choose the best option depending on the facility or system.

	INITIATIVE	WHAT IS IT?	ELIGIBILITY	SCOPE	KEY OFFER	FUNDING CRITERIA
PLANT WIDE	Customer Site Investigation (CSI)	<ul style="list-style-type: none"> <li>A high-level assessment of an entire facility</li> <li>Identify low-cost and no-cost solutions</li> <li>Identify the areas with the greatest opportunity for further study</li> </ul>	Customers who consume between 2 GWh and 20 GWh per year of electricity	kWh $\pm$ 50%	100% funding	Customer must provide a motor list
SINGLE SYSTEM	End-Use Assessment (EUA)	<ul style="list-style-type: none"> <li>A high-level assessment of a specific system</li> <li>Identify opportunities for system upgrades, including estimated project costs and savings</li> <li>Prioritize next steps, starting with an Energy Efficiency Feasibility Study</li> </ul>	Systems that use more than 1 GWh per year	kWh $\pm$ 50% Cost $\pm$ 50%	100% funding up to \$5,000	Assessments over \$5,000 require approval from Power Smart in advance
DETAILED STUDY	Energy Efficiency Feasibility Study (EEFS)	<ul style="list-style-type: none"> <li>An in-depth investigation of a single system</li> <li>Help customer build a business case by outlining energy savings estimates, implementation costs, and other benefits</li> </ul>	Systems that use more than 1 GWh per year	kWh $\pm$ 10% Cost $\pm$ 30%	75%–100% funding	<ul style="list-style-type: none"> <li>75% funding at report approval</li> <li>100% funding with both of the following criteria:                             <ul style="list-style-type: none"> <li>Implement an energy efficiency project within 18 months after the study, <b>AND</b></li> <li>The project must exceed minimum energy saving thresholds</li> </ul> </li> </ul>
BENEFITS	Project Incentives	Financial incentives for efficiency upgrades	Permanent upgrades that meet the minimum savings thresholds		Up to 75% funding	Transmission customers: up to 75% funding, depending on the type of project and sites Distribution customers: up to 75%, maximum \$500,000
	Conservation Rates	Tiered rates that reward energy efficiency	Customers billed under the Transmission Service Rate or the Large General Service Rate who use more than 550,000 kWh per year		Long-term savings on the electricity bill	Transmission customers: Tiered rate (TSR 1823) Distribution customers: Large General Service (LGS) Conservation Rate

