

COMPREHENSIVE ENERGY AUDITS - SUPPORTED BY LADWP

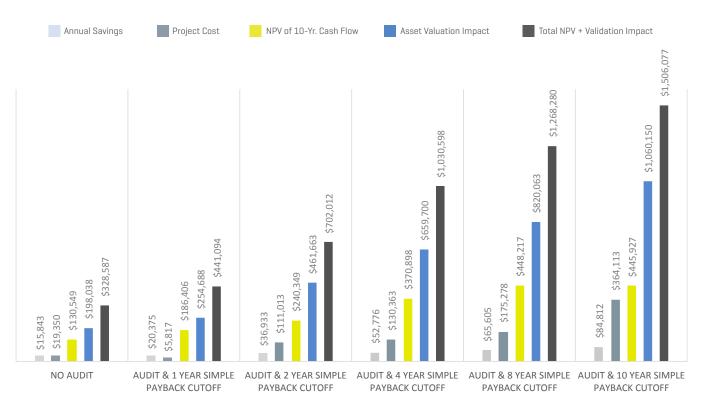
Committed to Investing in Energy Efficiency?

AESC and the Los Angeles Department of Water and Power want to help you to:

- 1. Increase Your Savings Potential
- 2. Maximize LADWP Incentives
- 3. Optimize Your Investment

LADWP's Energy Efficiency Technical Assistance Program [EETAP] will reimburse up to 100% of the cost of Comprehensive Energy Audits. AESC is an LADWP-approved Trade Ally committed to delivering audits that help you do more with your energy efficiency investment.

COMPREHENSIVE AUDIT FINANCIAL IMPACTS - 139,000 SF OFFICE





AESC - EXPERT RESOURCES FOR YOUR PROJECT OR PROGRAM

Our staff includes electrical, mechanical, environmental, and software engineers, all of whom have a passion for energy engineering. We understand the regulated utility environment as well as the competitive world of commercial and industrial facilities. As your EETAP audit resource, we'll focus on your infrastructure requirements and financial goals.

LADWP'S ENERGY EFFICIENCY TECHNICAL ASSISTANCE PROGRAM [EETAP]

EETAP offers financial assistance with energy auditing and related services, providing you with the ability to pinpoint the most cost-effective energy management solutions. By incentivizing energy auditing and project management services, the LADWP aims to help you strategically plan, follow through, and realize energy savings in the most cost-effective manner.

WHAT DO LADWP CUSTOMERS GET BY PARTICIPATING?

- A detailed comprehensive audit report that includes an analysis for electrical, gas, and water consumption
- A list of potential efficiency measures ranked by shortest to longest payback periods
- Up to 100% reimbursement for the audit, related technical services, and program management costs

QUALIFICATIONS AND GUIDELINES

- Applicant must be an LADWP non-residential electrical customer in good standing.
- Suggested minimum 50,000-square-foot facility.
- Suggested energy efficiency measures must be implemented within three (3) years of audit
 approval to be eligible for EETAP incentive payments.
- Customers may submit up to 10 EETAP projects per program year.
- Project site participation is limited to once every three (3) years.

A CLOSER LOOK AT THE NUMBERS BEHIND THE GRAPHIC SUMMARY

The ASHRAE level-two audit behind the summary was conducted by AESC and fully reimbursed by the EETAP incentive. The information provided by a comprehensive audit allows you to assess the impacts of various investment strategies and to better align energy efficiency investment decisions with your goals.

Los Angeles, CA - 139,000-Square-Foot Office Building

PROJECT	DESCRIPTION	COST	INCENTIVES	NET COST	ANNUAL SAVED	SIMPLE PAYBACK
EEM-1	Boiler Deadband & Lockout	\$ 2,500	\$250	\$2,250	\$6,177	0.36
EEM-2	Supply Air Static Reset	\$10,000	\$6,433	\$3,567	\$14,198	0.25
EEM-3	Condenser Water Temp	\$4,000	\$1,879	\$2,121	\$1,877	1.13
EEM-4	LED Interior Lighting 4th Gen	\$108,165	\$5,090	\$103,075	\$14,681	7.02
EEM-5	LFL Garage Lighting 3rd Gen	\$35,538	\$16,188	\$19,350	\$15,843	1.22
EEM-6	VSD & Demand Control Ventilation	\$44,915	-	\$44,915	\$12,829	3.50
WCM-1	Condenser Water Treatment	\$189,460	\$625	\$188,835	\$19,207	9.83
ALL	TOTALS	\$394,578	\$30,465	\$364,113	\$84,812	4.29

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