# Optimizing the Value of Operations: A holistic approach to capturing energy savings in facilities



# A Webinar on Energy Efficiency

Presented by Edison Energy, featuring guest speaker Hoang Tran of Hawaii Energy, we invite you to a webinar that will explore the challenges and key components necessary to successfully execute an operating cost management plan and reduction strategy in your k-12 facility.

From a societal development perspective, education is fundamental to its progress. The education we provide our children is arguably one of the most important things we can do as a community today. As children spend a large majority of their time in K-12 schools, it is crucial that the facilities in which they learn are healthy, sustainable, durable, and safe.

Drawing on technical examples, lessons learned, and best practices from a recently completed 20 building K-12 portfolio, Edison Energy will explore and explain the challenges and key components necessary to execute successful facilities operating cost management and reduction plan.

During this webinar, we will discuss case studies around the major components of facility operating costs; Active Maintenance, Preventive Maintenance and Utility Bills. We will discuss opportunities associated with these major components as well as tools schools can use to estimate short term and long-term plan for the operational budgets. We will also discuss resources and incentives available that can help pay towards reducing your operating expenses.

## **KEY BENEFITS OF ATTENDING:**

Drawing on technical examples, lessons learned, and best practices, this webinar will help you:

- > Understand energy and operating cost reduction opportunities;
- > Learn how to quantify financial & operational benefits;
- Leverage the benefits of utilizing incentive funding (in addition to other financing options), and;
- Maximize your savings by getting rebates for your projects from Hawaii Energy, and;
- Sustain the results of implementing cost reduction opportunities for k-12 facilities.



#### **DETAILS:**

Date: November 12, 2019

Location: Online

Time: 10:00 AM - 11:00 AM (HST)

For registration and tentative schedule at-a-glance, please see reverse side

# WHO SHOULD ATTEND?

- > Business Administrators
- > Superintendents
- > Chief Engineers
- > Project Managers
- > Facility / Operations Managers



### CASE STUDIES AND AREAS OF DISCUSSION:

- > Preventive Maintenance short term and long term planning
- > Facility condition assessments
- > Active maintenance equipment
- Retro-commissioning and Commissioning
- > Reduce energy demands and cost
- > Reduce complaints
- Increase occupants' satisfaction and comfort
- > Increase equipment life

- Improve indoor environmental quality
  - Reduce staff time spent on emergency call
  - Improve facility operation
  - Decrease your monthly fixed costs
  - Improve yearly equipment budget forecasting
  - Keep project cost effectiveness to less than 3 years simple payback

This webinar will help you understand the facility energy and operating cost reduction in its totality, financial  $\vartheta$  operational benefits, learn the benefits of utilizing incentive funding (in addition to other financing options), and help determine the expected results of implementing the such opportunities for k-12 facilities.



#### INTERESTED IN ATTENDING?

<u>Click here</u> to visit our website to learn more and to register. If you have any questions, please feel free to contact us at +1-631-948-6737 or justine.caccamo@edisonenergy.com

# FEATURING SPEAKERS FROM:





Edison Energy is an independent energy advisory and solutions integration company with the capabilities to develop and implement a broad portfolio of energy services for commercial, industrial and institutional organizations. We help customers reduce their energy costs, improve the environmental performance of their operations, ensure energy resiliency and manage exposure to energy price risk.

