

# TURN ENERGY INTO REVENUE IMPROVE GRID RELIABILITY AND REDUCE GHG EMISSIONS







# SUPPORT A CLEAN AND RELIABLE CALIFORNIA GRID

MCE's Peak FLEXmarket program pays you to shift or reduce your electricity use throughout the summer during peak hours of 4–9 p.m. and demand response events, when the grid is most constrained.

The Peak FLEXmarket program uses meter data and analytics to accurately calculate your hourly energy savings. 1 You're compensated the most when the need to reduce energy is the greatest.

#### **BENEFITS**

- Flex Savings: Payment for daily energy load shedding or shifting during peak hours (4–9 p.m. from June 1–September 30) is based on the value of energy at the time you reduce your usage. The average value of energy saved is \$0.35 per kWh.<sup>2</sup>
- Demand Response: Payment for energy load shedding or shifting during demand response events is valued at \$2.00 per kWh. You will receive email notifications approximately 24 hours in advance to prepare for the event.

## **ELIGIBILITY**

- Must be located in MCE's service area
- Must have a SmartMeter with interval data for the previous 12 months
- Must have dedicated staff able to influence energy usage at your facility
- Have not participated in a California Public Utility Commission (CPUC) funded energy efficiency program in the past 12 months
- Have not installed solar in the past 12 months
- Are not currently participating in a demand response program

### SAMPLE SAVINGS

Customer Type	Summer Peak Period Energy Usage (kWh)	Energy Shifted Outside of Peak Period (kWh) <sup>3</sup>	Estimated Flexible Savings Incentive Payment	Demand Response Incentive Payment <sup>4</sup>	Total Program Incentive Payment
College	511,000	51,100	\$13,500	\$6,500	\$20,000
Office Building	143,000	14,300	\$4,500	\$2,000	\$6,500
Hotel	274,000	27,400	\$9,500	\$3,500	\$13,000
Food Sales (Warehouse)	350,000	35,000	\$12,500	\$4,500	\$17,000

#### **PROCESS**

- 1 | Get in Touch Contact us at the email below to see if MCE's Peak FLEXmarket program is right for your facility. Once MCE confirms your eligibility, you will complete the Peak FLEXmarket Enrollment Form.
- 2 | Implement Your Strategies Your facility can implement a wide range of clean energy strategies including behavioral changes, adjusting building or equipment controls and scheduling, and discharging battery storage. Diesel generators and natural gas-fired solutions are prohibited.
- 3 | Receive Payments MCE will measure and monitor your energy savings that show up on the meter and send you a quarterly check for your measured results.

 $<sup>^{1}</sup>$  Energy savings is calculated based on 12 months of historical meter data and actual metered energy reductions during the applicable program period(s).

<sup>&</sup>lt;sup>2</sup> Actual value varies per hour per day.

<sup>&</sup>lt;sup>3</sup> Sample calculation based on a 10% load reduction or shift.

<sup>&</sup>lt;sup>4</sup> Sample calculation based on a 10% load reduction for 10 event days, lasting 5 hours per event. 20220511