## TESLA COMMERCIAL ENERGY

We take a long-term approach to ensure your energy storage system provides maximum performance, simplified integration and all-weather capabilities. You have peace of mind knowing that Tesla has successfully deployed 2.5 million kilowatts of solar and 2 million kilowatt hours of energy storage around the world.



City of Beaumont – Lower Oak Valley Pump Station 11246 Palmer Ave, Beaumont, CA 92223

## **ENERGY STORAGE SYSTEM RATINGS**



Battery Output Rating	140 kW
Battery Size (3 Powerpacks)	696 kWh
Battery Value	\$511,987
Total Project Cost	\$0
Fully Charged Duration	48.6 hours
Average Duration	24.3 hours



### **EMERGENCY BACKUP**

Powers a facility when the grid goes down



## PEAK SHAVING

Discharge at times of peak demand to reduce expensive demand charges

#### **Additional Information**

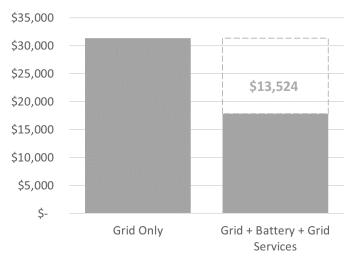
• Powerpack equipment has limited availability, project will be put on a product waitlist

## PROPOSED SAVINGS PROJECTIONS

### **Battery Energy Storage System Savings**

# Estimated Annual Electricity Savings

# Estimated Long Term Electricity Savings



10 Year Value \$144,678 20 Year Value \$312,417

■ Utility Bill □ Storage Savings



#### **Additional Information**

- Specific site/project specifics will need to be confirmed as part of the Site Survey & Permitting Process
- Based on your updated load profile & current SCE rate tariffs, we now recommend that you switch to SCE TOU-PA-2-E to increase your savings with storage
- Savings calculations include optional Grid Services revenue

## POTENTIAL POWERPACK LOCATION

