Facility Managers' Meeting June 9, 2016

Mitchell Park Library



<u>Agenda:</u>

City of Palo Alto News and Updates

Josh Wallace, Key Account Manager, CPAU

Utility Rates Update

Eric Keniston, Resource Planner, CPAU

Drought and Water Conservation Update

Karla Dailey, Senior Resource Planner, CPAU

Assembly Bill 802: Energy Use Benchmarking

Debbie Lloyd, Compliance Manager, CPAU

New Efficiency Tech Showcase:

The next generation of efficient power strips: *Embertec, Inc.* Mobile Equipment Monitoring and Notification: *Verdigris, Inc.*

FLEXLAB: Building Modeling for Optimum Efficiency

Rahul Chopra, Lawrence Berkeley National Laboratory



City of Palo Alto Utility Updates:

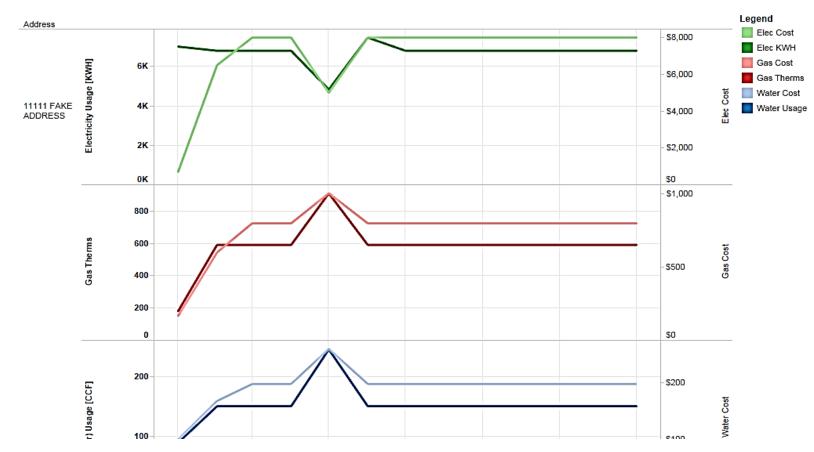
- Electric Vehicle Charger Program
- Program For Emerging Technology (PET)
- Esource Survey
- Tableau for Utility Reports
- Commercial and Industrial Efficiency Program
- Demand Response Program



Tableau for Utility Reports

Sample 13-month Utilities Reports

Overview of Last 13-Month Usage and Costs 13-Month Utilities Usage and Costs by Locations Absolutely Everything (old BI reports)





Commercial and Industrial Efficiency Program



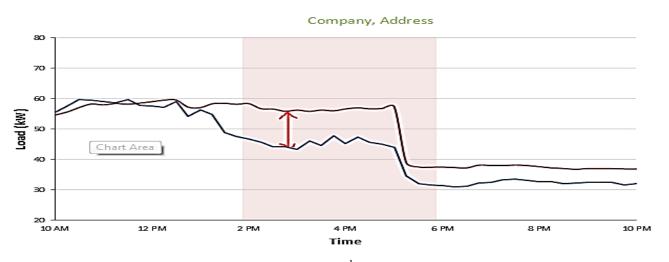






Demand Response Program

Your Peak Load Reduction Performance on the June 3, 2016 Event Day



- 168 kWh used during Event Hours
- 39 kWh reduced during Event Hours

Event Summary

Event Date	6/3/2016
Event Hours	4 hours
Start Time	2:00pm
End Time	6:00pm
Participation Level	Full Performance

Full Performance

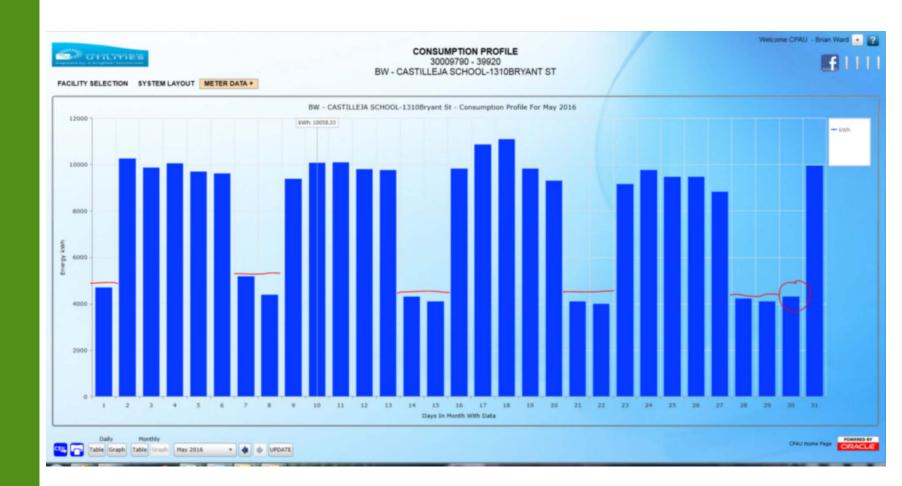
Great job! Thanks for your participation in the demand response event and your efforts to help reduce Palo Alto's energy load and make the grid more reliable!

Thank you!!!

Committed Demand Reduction	5 kW
Actual Demand Reduction	10 kW
Adjusted Baseline Usage	207 kWh
Actual Usage	168 kWh
Reduction Achieved	39 kWh



MeterLinks





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- Demand Response Program
- Let us help you!

