

## Minutes

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### Energy Management Working Group Meeting

Rolling Hills Estates City Council Chambers

10/7/2015

11am – 1pm

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### Attendees

**Cities:** Keith Darling (Manhattan Beach), Sona Coffee (Manhattan Beach), Alexa Davis (Rolling Hills Estates), Julie Hegvold (El Segundo), Mayor Jim Knight (Rancho Palos Verdes), Nicole Jules (Rancho Palos Verdes), Kristy Morris (Hermosa Beach)

**SBCCOG:** Lena Luna, Marilyn Lyon

**GSE Solutions, LLC:** Greg Stevens

**SCE:** Scot Mann; Damon Hannaman

**SCG:** Ashley Snyder

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1. Welcome & Introductions
2. Energy Projects Updates

GS discussed the status of current city projects

*Carson* – citywide audit has been completed and from that they will, over 12-14 months implement several projects totaling 1.5 million kWh using OBF.

*Gardena* – street light project for savings of 190,000 kWh using OBF

*Hawthorne* – renovation of city hall and safety street lights

*Hermosa Beach* – citywide light projects using OBF

*Inglewood* – using OBF to fund city streetlight project

*Manhattan Beach* – El Porto Parking and Park projects

*Redondo Beach* – library parking lots lighting replaced with LED

*Rancho Palos Verdes* – replace city-owned lights at intersection

*Torrance* – citywide lighting projects completed and finishing up paper work

*Total kWh saved regionally* – 4.5 million kWh

*Therms saved regionally* – over 14,000 therms saved, exceeding goal by 40%

City staff shared information about city activities:

*Manhattan Beach* - \$10,000 has been sent to SCE for street light study, they would like to look at solar and look at HVAC; City has interest in battery storage; City is also looking at CCA; City is the recipient of two Beacon spotlight awards.

*Rolling Hills Estates* – City had won Beacon spotlight awards, are looking at CCA, and signed up with YGreen; City offered other cities information regarding the new law that allowed YGreen to offer PACE funding for residential, new buildings, retrofits, MFD's and commercial upgrades.

*El Segundo* – City's EECAP is on city council agenda in November; City is happy with the EEMIS training that city staff had, and city is interested in using the information to convince others that projects should be done; also sparked interest from city staff regarding battery storage.

Lena reported that COG performs QC with the EEMIS data and would report any anomalies to the cities.

*Hermosa Beach* – City’s EECAP went to city council; City is working on dual CCA programs, one with Los Angeles County and one with Lancaster due to the fact that Hermosa Beach wants to be carbon neutral by 2020. City is receiving two ICMA Fellows to work on CIP project RFP for solar and battery storage.

*Rancho Palos Verdes* – City has paid \$10,000 to be part of the street light feasibility study; City has done lighting work at PVIC

3. Rancho Palos Verdes’ LED Streetlight Pilot Project – Nicole Jules, Deputy Director of Public Works
4. Lunch and Networking
5. Next Meeting – January 6, 2016 at Rancho Palos Verdes in the Civic Center Community Room