

# Electric Vehicle Supply Equipment “EVSE” Forum 2/18/14

## Department of General Services EVSE Deployment & Operational Policies

### ZEV Vehicle Leasing Options

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Department of General Services



# EVSE Forum 2/18/14

## Office of Fleet and Asset Management

- Maintains Statewide Fleet Database (FAMS)
  - Over 50,00 vehicles and mobile equipment
  - Receives monthly updates by departments.
- Oversees statewide vehicle procurements.
- Develops and/or Implements State Fleet Policies
- Monthly leased fleet of 5,000 vehicles (Statewide)
- Daily rental fleet of 250 vehicles (Sacramento)

## ZEV & EVSE Policy Implementation

- Executive Order B-16-12 (Brown, 2012)
  - State fleet annual light-duty purchasing:
    - 10% ZEV by 2015
    - 25% ZEV by 2020
- Executive Order B-18-12 (Brown, 2012)
  - EV Charging Stations in State-Owned facilities
- AB 2583 (Blumenfield, 2012)
  - Incentivize use of AFV at DGS parking facilities

## EVSE Deployment

**DGS has installed 63 Level II EVSE in 9 Sacramento parking facilities.**

**Ziggurat**                707 3rd St., West Sacramento, CA 95605 – 2 Charging stations

**State Garage:**        1416 10th Street, Sacramento, CA 95814 – 9 Charging Stations  
(4 accessible to monthly parkers/ 5 used by DGS Fleet)

**AG's Office Building:** 1300 I Street, Sacramento, CA 95814 – 5 Charging Stations

**Lot 14:**                    1517 13th Street, Sacramento, CA 95814 – 8 Charging Stations

**Lot 24:**                    1500 10th Street, Sacramento, CA 95814 – 4 Charging Stations

**Lot 40:**                    1430 N Street, Sacramento, CA 95814 – 7 Charging Stations

**Lot 43:**                    1501 Capitol Ave, Sacramento, CA 95814 – 18 Charging Stations

**Lot 50:**                    1517 11th Street, Sacramento, CA 95814 – 5 Charging Stations

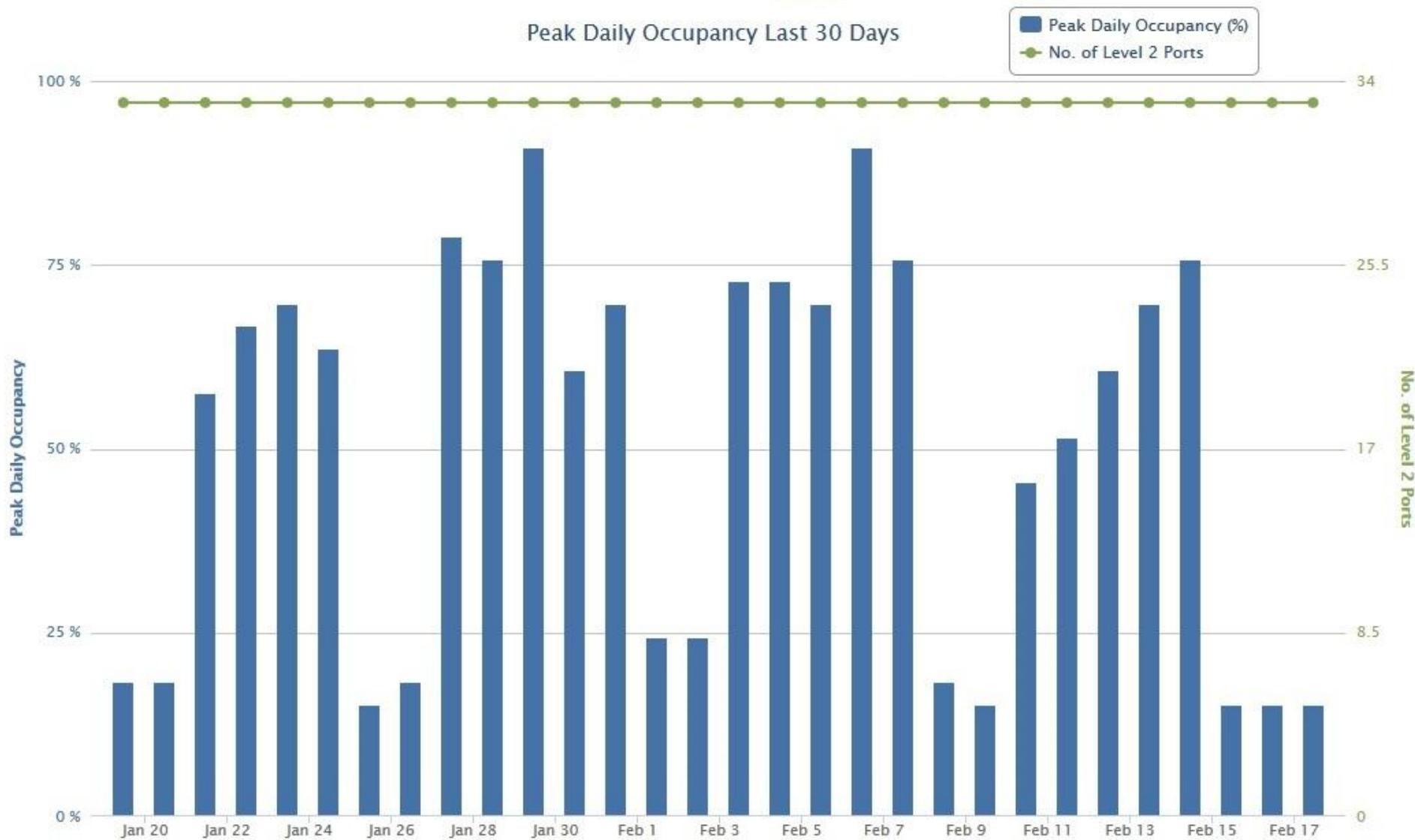
**Lot 55:**                    800 Q Street, Sacramento, CA 95814 – 5 Charging Stations

## EVSE Deployment (cont.)

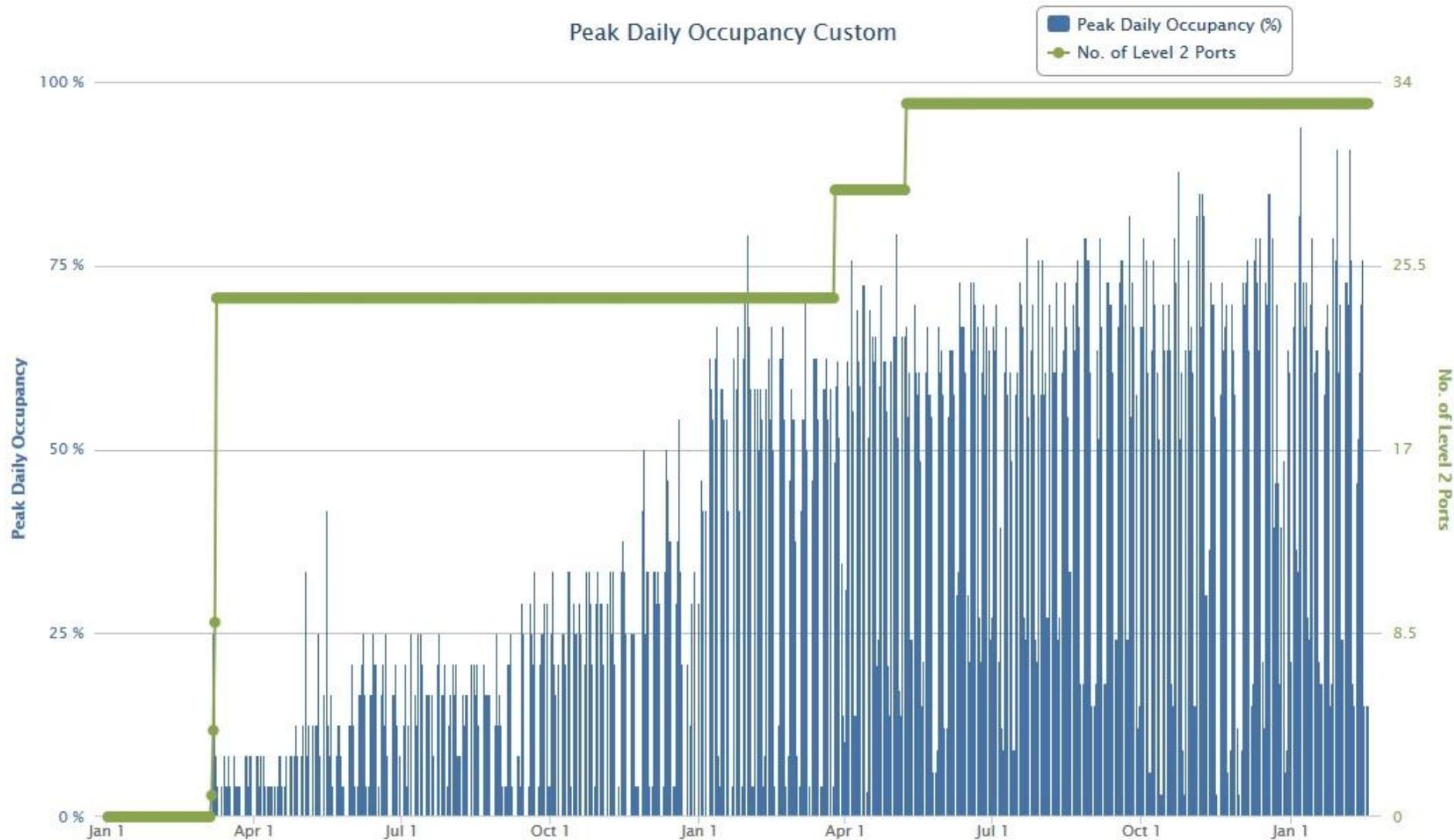
### HOW?

- **Grant funding opportunities**
  - American Recovery and Reinvestment Act
  - California Energy Commission

# EVSE Utilization Last 30 Days



# EVSE Utilization January 2012 to Present



## DGS EVSE Parking & Pricing Policies

- Effective as of February 1<sup>st</sup>, 2014.
- Applies to all DGS parking facilities (with or without EVSE)
- Must have qualifying BEV, PHEV, or Fuel Cell vehicle.

### INCENTIVES

- Reduced monthly parking rate of \$40
- First in-line access to DGS Parking Facilities (where a wait list exists)

## DGS EVSE Parking & Pricing Policies (cont.)

### Utilization Policies

- 4hr maximum charging period
- \$1.15 hourly charging rate (beginning July 1, 2014)

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## DGS ZEV Daily and Monthly Rental Options

