# CHEVROLET VOLT AND BOLTEV FOR FLEETS

HEATH CARNEY, ELECTRIC VEHICLE MANAGER

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## VOLT AND BOLTEV

 No range anxiety, so available for a broad range of fleet needs (short commutes to long road trips).

OVery cost effective: low maintenance and fuel costs (eg. 2011 Volt), and many incentives including a \$7500 discount for certain fleets.

 Very reliable: no noticeable degradation of batteries with thermal management system.

# **2011 Chevrolet Volt**

56,800 Miles (47250 full electric miles, 83%)

235 MPG (see Voltstats.net)

\$12.50 average monthly electricity cost (SMUD)

- Maintenance: tire rotations every 8000 miles, and two oil changes.
- Daily commuter, and many long road trips.
- After 6 years of driving, still up to 40-45 miles of full electric range (no noticeable loss in battery capacity).

### SOLAR FOR FLEETS:

- 1 Million kWh/year solar capacity at Sullivan Auto Group locations.
- 3-4 million EV miles per year.
- At least 200 vehicles/year at 15K miles/vehicle, or 300 vehicles/year at 10K miles/vehicle.

## VOLT IMPROVEMENTS

	2015	2016
EV Range	38 ( <b>1</b> 7.1kWh)	53 (18.4 kWh)
Total Range	380	420
MPGe	98	106
Extended Range (MPG)	37	42
Fuel	Premium	Regular
Seats	4	5

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#### 2017 BOLTEV

- 238 mile estimated range
- Starts at \$37,495 (\$27,495 after Federal and CA incentives)
- 2017 Car of Year: Motor Trend, Green Car, North American
- "Great car for the mainstream consumer"

#### PREMIER

- Electronic precision shift
- Michelin<sup>®</sup> self-sealing tires
- 10.2-inch diagonal color touch-screen
- Rear vision camera

- Includes LT features plus:
- Rear camera mirror
- Surround vision
- Leather-wrapped heated steering wheel



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