

## Mileage Accumulation and Fuel Economy 2014 Smart Electric Drive Coupe BEV - September 2016

Four model year 2014 Smart Electric Drive Coupe battery electric vehicles (BEVs) entered Accelerated Testing - two during April 2014 and the other two during May 2014 in a fleet in Arizona. Each Smart will be operated for 36,000 miles, at which point their traction batteries will be tested before they are retired (their traction batteries are also tested when new). One-page vehicle maintenance logs are posted on nearby www pages. This information includes the date and mileage for all maintenance and repairs performed on the vehicles. The four 2014 Smart Electric Drive Coupe BEVs have been driven a total of 53,207 miles. The cumulative average electricity consumption is 331.8 AC Wh/mile. Monthly electricity consumption for each vehicle is captured in the vehicle specific fact sheet on the AVTA web site.

