Sacramento Clean Cities February Stakeholder Meeting

Altec Industries, Dixon, CA February 13th, 2014 12-2pm



Altec Industries invited Sacramento Clean Cities to their headquarters for the first time to showcase their new JEMs (Jobsite Energy Management System) technology. JEMS Hybrid-Electric Technology is an integrated plug-in system that uses stored electrical energy instead of the conventional fuel source to power the aerial device, exportable power, and other tools on a utility truck. The energy storage system is recharged by plugging into shore power or by the truck's internal combustion engine. Altec's Green Fleet Sales manager, Mark Bauer, explains to a crowd of city fleet and transportation experts and landscape service owners how JEMS technology can help them cut fuel costs, vehicle maintenance costs, tailpipe emissions, and noise pollution. JEMs technology's reliance on stored electrical energy means workers can use tools on their trucks without leaving their engines idling. No idling engine means reduced fuel costs for fleet owners, safer environments for on-site workers, and cleaner air for the surrounding neighborhood. The reduced noise pollution from JEMs technology makes it perfect for work in quiet residential neighborhoods. Additionally, Altec is deploying vehicles converted to Compressed Natural Gas, Green Diesel, and Plug-In Hybrid Electric Vehicles (PHEV).

The presentation was followed by a ZERO WASTE lunch, courtesy of Altec, and a tour of their facility. Altec had on display a PG&E vehicle with PHEV technology.