

Local Use Vehicle - Demonstration Program

walk, cycle, and drive battery electric Local Use Vehicles (LUV)

LUV Your Neighborhood



SOUTH BAY CITIES
COUNCIL OF GOVERNMENTS



The LUV Demonstration Project is testing the effectiveness of using 100% electric, zero emission local use vehicles (LUVs) that are small, short range and low speed for taking ‘local’ trips around South Bay neighborhoods. More than half of the trips driven by South Bay residents and businesses today are less than 3 miles and are typically driven in long range, full size, full speed vehicles powered by the internal combustion engine.



The SBCCOG partnered with Enterprise Fleet Management to acquire a fleet of seven vehicles – two Wheego Whips, two GEM e4s, one Columbia Summit, one Vantage Crewcab, and one Miles EV. The vehicles are loaned to participants chosen to test the LUVs in a variety of applications. Vehicles have been placed with residents and institutions for the first six month phase of the 18 month demonstration period. The LUVs will be loaned to new participants approximately every six months.



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The LUV project is demonstrating the benefits of using vehicle technology appropriate to the characteristics of the trip taken. Early results indicate that reductions of passenger car emissions from participating households can be reduced by an average of 23%.

To find out more about the LUV program
Visit us online at:

www.southbaycities.org/LUV

www.facebook.com/southbayLUV



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