



## **Plug-In Vehicle Charging**

Meets ASE Task: Not specified by ASE

Total cost

Name:\_\_\_\_\_\_ Date:\_\_\_\_\_ Time on Task:\_\_\_\_\_ Make/Model/Year: \_\_\_\_\_\_ VIN:\_\_\_\_\_ Evaluation (Enter number from 4, 3, 2, 1): 1. Describe the electrical charging connector on this vehicle. (Check which type is used.) \_\_\_\_ J-1772 (2009) 110 volts only Unique connector Other (describe): 2. What are the levels of charging and charge times? \_\_\_\_ Level 1 (110-120 V) Estimated charge time = \_\_\_\_\_ \_\_\_\_\_ Level 2 (220-240 V) Estimated charge time = \_\_\_\_ DC Fast Charge (440-480 V) Estimated charge time = 3. Check with the local utility company and determine the estimated cost of recharging a plug-in vehicle. Cost per kilowatt/hours Number of kilowatt/hours needed = \_\_\_\_\_\_

