## **Power for your Commute**

- 1. Each kW of pass through solar charging capacity can provide 4 miles of charging per hour.
- 2. Objective is to provide enough for the average daily commute.
- 3. Additional capacity can be provided with additional battery storage and grid tied options.

Panel Footprint (350W output)		Total Output	Pass through charging	Battery	Total Charging
	3 Panels	1,050W	4 miles per hour 32 miles per day	5kW Hours 20 miles	20 – 52 miles per day
	4 Panels	1,400W	5.6 miles per hour 44.8 miles per day	5kW hours 20 miles	20 – 64.8 miles per day
	6 Panels	2,100W	8.4 miles per hour 67.2 miles per day	5 kW hours 20 miles	20 – 87.2 miles per day