

Monitor and Control Charging of your New Electric Vehicle from the Palm of your Hand **For Free!**



As part of our efforts to accelerate clean transportation alternatives in Massachusetts while effectively managing our distribution system, **Marblehead Municipal Light Department** is partnering with our energy efficiency program manager **MMWEC**, to provide free of charge, for a limited time, Wi-Fi-equipped Level 2 residential electric vehicle chargers to customers signing on to our **Scheduled Charging Program**.

What is a Scheduled Charging Program?

Scheduled charging is a set schedule to determine when you can and cannot use your charger at full power. Through the Wi-Fi connection enabled in your charger, **MMLD** can curtail the charge rate during periods of peak energy usage for the rest of our distribution system.

How it Works:

Between the hours of 5:00 p.m. and 9:00 p.m. on non-holiday weekdays, your charge level will be reduced in time with daily peak energy use. Outside of this time period, the charger will automatically unlock to allow you full Level 2 fast-charging functionality.

Emergency Scheduling

Sometimes major events happen on the electrical system outside of our control. To respond to these events, emergency scheduling allows **MMLD** to temporarily access your charger via Wi-Fi connection to lower your charging rate until the event passes. This limits strain to our system and allows us to continue to deliver low-cost, reliable electricity.

Did You Know:

- Costs for these peak charging events are spread across **MMLD's** entire residential customer base.
- Modern electric vehicles utilizing Level 2 charging can go from empty to full-charge in eight hours or less, ensuring that your car will be fully charged at 5 a.m.
- **MMLD's Scheduled Charging Program** provides you with a **Free** Chargepoint Wi-Fi Equipped Level 2 charge (a \$650 value); customer arranges installation.

For more details on this program or to learn how to get your Free Level 2 Wi-Fi-equipped home vehicle charger, please call **413-589-0141** or email **EV@mmwec.org**

