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**October 18, 2018**

## **PRESS RELEASE**

### **NAED INSTALLS ITS FIRST ELECTRIC VEHICLE CHARGING STATION**

The North Attleborough Electric Department (NAED) has installed its first Electric Vehicle Charging Station (EVCS). The new EVCS is located at NAED's public parking area at 275 Landry Avenue.

The EVCS is manufactured by ChargePoint and is a Level 2, 32A EV charging station. The Charging Station will add up to 25 miles of range per hour to most EVs in under 4 hours (which is up to 6x faster than a wall outlet). Customers can use the ChargePoint "app", <https://www.chargepoint.com/drivers/mobile/> to schedule charging when electricity is cheapest and set reminders so customers will not forget to plug-in their vehicle. The "app" also allows customers to track all of their charging from home, work, and public stations all in one place.

NAED's Electric Vehicle Charging Station can be used with any EV vehicle and has been tested with Jaguar I-PACE, Chevy Volt and Bolt EV, Tesla Model S, X and 3, BMW i3, X5 and 530e, Nissan LEAF, Honda Clarity, VW e-Golf, Toyota Prius Prime, Ford Fusion and C-Max Energi, Fiat 500e, Chrysler Pacifica Hybrid and many more.

Presently, the EVCS is available for use, Monday – Friday from 7:00 am to 5:00 pm and for the first three (3) months there is "no charge" for "filling up"!

Mr. Moynihan stated that, "We believe that the installation of the new Electric Vehicle Charging Station at NAED not only provides a new service to our customers but also serves as a reminder that NAED is "looking to the future". Mr. Moynihan noted that the automobile industry is undergoing changes in the fuels to be used by cars and trucks in the future. According to a 2017 report by National Renewable Energy, "The EVs could reasonably reach a 20% U.S. market share by 2030". Philip B. Jones, Director of the Alliance for Transportation Electrification noted that the 20% market share cited above, "... would require an estimated 600,000 level two charging plugs and about 27,500 direct current fast charging plugs (DCFCs)."

James C. Moynihan, General Manager, noted that the funding for the Charging Station was in the department's FY 2018 Capital Improvement Plan. The General Manager noted that planning for this project necessitated the involvement of several members of NAED's staff and specifically cited Chris Mitchell, Project Manager, for his efforts in overseeing the effort to secure and install the new EVCS.

FILE: Press Release – Electric Vehicle Charging Station, 10-18