



SUSTAINABLE SHERBORN

EDUCATE - COLLABORATE - TAKE ACTION



ChargePoint Level 2 Charging Station



Tellus Power Green Level 3 Charging Station (the left port is the CCS1 and the right the NACS)

Sherborn Town Hall EV Charging Stations

Sherborn's Energy and Sustainability Committee Newsletter

This ongoing newsletter offers specific information about achieving home and vehicle energy-cost savings, improving your home, and making Sherborn more sustainable and resilient.

Sherborn's EV Charging Solutions

At Town Hall Sherborn has two Electric Vehicle (EV) charging options: a Level 3 charger (Tellus Power Green) and a Level 2 charger (ChargePoint).

Sherborn has a Tellus Power Green Level 3 charger

A Level 3 charger, considered DC fast charging, adds 120 kW or between 100 and 250 miles of range in 30-45 minutes, depending on the EV and the charger. Sherborn's Level 3 charger has two different connectors: CCS1 (non-Tesla) and NACS (Tesla) connector ports. Sherborn has one Level 3 charging unit with 2-ports allowing for up to two electric vehicles to charge at the same time. This EV Charger is ideal for quick charging on the go and is especially useful for long trips.

Tellus Power Green App for Sherborn's Level 3 Charger

Click the header link to get more information on the Tellus Power Green app. To use a Tellus Power Green Level 3 charger: identify the correct connector for your EV (left=CCS1 or right NACS) and plug it into your vehicle's charge port then the charger will prompt you to

select a payment method. You can choose an RFID card, mobile app, or credit card to start the charging session.

Sherborn has a ChargePoint Level 2 charger

A Level 2 charger, is considered slow charging, adds 12 kW or 10 to 75 miles of range per hour. Sherborn's Level 2 charger uses the J1772 connector ports. Sherborn has one charging unit with 2-ports allowing for up to two EVs to charge at the same time. This EV Charger is ideal to top up your EV while spending time at Town Hall, the Library, the 1858 Town House, UUAC Church, or any of the other locations in the Town Center. Level 2 chargers can charge an EV to 80 percent from empty in 4-10 hours.

How to use the ChargePoint Level 2 Charger

To use the Level 2 ChargePoint EV Charger, start and pay for charging with ease using the ChargePoint app. Connect to the ChargePoint network through the partner experience of your choice, including Apple CarPlay, Android Auto or your vehicle's in-dash infotainment system.

How To Use An EV Charging Station | EV Public Charging 101

This YouTube video provides relevant information on how to charge your EV

EV Battery Low? Here's How To Use Popular Fast Chargers In The US

This YouTube video provides relevant information on how to charge your EV at different Level 3 charging systems.

Plugshare

PlugShare is a free EV driver's app for iOS, Android, and web, allowing users to find charging stations, leave reviews, and connect with other plug-in vehicle owners. It has the most accurate and complete public charging map worldwide, with stations from every major network in North America, Europe, and throughout much of the globe. It allows for filtered searches for the type of connector, Level charger, and charger type. It also provides cost and accessibility information. Plugshare also offers a route planner with suggested charging locations. This is a must have app for every EV user or owner.

Most Common Level 2 & 3 EV Charging Networks

Tesla Charging Network

Tesla and Non-Tesla Charging. Superchargers (V3 and V4) are designed for vehicles with the NACS charging port, which will be the standard for most non-Tesla EVs requiring a separate NACS to CCS adapter. Tesla Magic Dock stations are designed for all EVs and have a built-in adapter that allows connecting a non-Tesla with a CCS plug without needing a separate NACS to CCS adapter. Check the Tesla or PlugShare apps for compatible locations.

ChargePoint

ChargePoint is the largest Non-Tesla charging network offering both level 2 and level 3 chargers, but mainly level 2 chargers. Tesla owners can charge at any non-Tesla charging station with a separate CCS to NACS adapter. ChargePoint subscription is recommended.

Electrify America

Electrify America offers mainly level 3 chargers. Tesla owners can charge at any non-Tesla charging station with a separate CCS to NACS adapter.

EVgo

EVgo offers both level 2 and level 3, but mainly level 3 chargers. Tesla owners can charge at any non-Tesla charging station with a separate CCS to NACS adapter.

EV Connect

EVgo offers both level 2 and level 3, but mainly level 2 chargers. Tesla owners can charge at any non-Tesla charging station with a separate CCS to NACS adapter.

Volta

Volta offers both level 2 and level 3, but mainly level 2 chargers. Tesla owners can charge at any non-Tesla charging station with a separate CCS to NACS adapter.

Shell Recharge

Volta offers both level 2 and level 3, but mainly level 2 chargers. Tesla owners can charge at any non-Tesla charging station with a separate CCS to NACS adapter.

Autel

Autel offers level 3 on the Mass Pike. Tesla owners can charge at any non-Tesla charging station with a separate CCS to NACS adapter.

Blink

Blink offers both level 2 and level 3, but mainly level 2 chargers. Tesla owners can charge at any non-Tesla charging station with a separate CCS to NACS adapter.

Other Energy-Saving Tips & Past Newsletters

[Massachusetts Clean Energy Center \(MassCEC\).](#)

A great source of useful information on all energy topics.

[Link to Previous Newsletters](#)

Access to previous Sherborn Energy & Sustainability Newsletters.

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