ELECTRIC VEHICLE CHARGING STATION: USER GUIDE

MAMMOTH HOT SPRINGS HOTEL

We are pleased to offer visitors electric vehicle and plug-in hybrid vehicle charging stations! This is currently a <u>free</u> amenity. The EV station was made possible through a partnership between <u>Yellowstone-Teton Clean Cities</u> <u>Coalition, Yellowstone</u>, and <u>Grand Teton</u> National Parks and grant money from the U.S. Department of Energy's <u>Clean</u> <u>Cities National Park Initiative</u>. We will have 3 dual-mounted stations, for a total of 6 chargers, available by the end of 2016. The first station, at Mammoth Hot Springs Hotel, is operational as of December 2015.



Charger Specifications: The Clipper Creek CS-40 Level II unit has a 32A (7.7 kW) charging amperage. Each charging cable is 25 feet. The station is UL-listed and works with all J1772 compliant vehicles.

Location of EV Charging Parking Spaces at Mammoth: Two (2) parking spaces at this location are designated for actively charging electric vehicles.



To Use the Charger: The station allows park visitors to charge their vehicles during the day or an overnight visit. Using the station is simple. The keypad buttons are *not* currently active so just remove the connector from its holster and plug it into a compatible vehicle's charge port to begin. A solid green light will appear on the charging unit. Please estimate the time required for your vehicle to charge and promptly re-park it once complete to allow the next EV to power up!

For Issues or Comments: Please visit our staff at the Front Desk of the Mammoth Hot Springs Hotel. You may also contact Dylan Hoffman, dhoffman@xanterra.com or 307-344-5204.

Related Information: Yellowstone National Park Lodges is proud of our role supporting greener fleets and individual alternative fuel vehicle drivers. We are a concessionaire for the National Park Service, which is a federal agency. The U.S. government has an Executive Order (EO 13693), Planning for Federal Sustainability in the Next Decade. The EO requires improvement of agency vehicle efficiency by taking actions to reduce per-mile greenhouse gas emissions relative to those in 2014, with progressive goals leading to a 30% reduction by 2025. EV's count toward the alternative fuel use options. The environmental benefits of bringing such technology to Yellowstone are significant and include support of greenhouse gas emissions reductions, minimization of petroleum use, and overall air quality improvements related to visitation and traffic in the park.

- Other EV charging station locations in the Greater Yellowstone region
- Yellowstone National Park Lodges Environment
- <u>ClipperCreek CS-40 Electric Vehicle Charging Infrastructure</u>
- Electric Vehicles: Snapshot Guide to What's Available and What's Coming Down the Road
- <u>AAA</u>

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