FAST CHARGE YOUR RIDE







LOGISTICS

ZOOM MEETING SETUP

Welcome and thank you for participating in DEQ's <u>Fast Charge Your Ride webinar</u>. Please remember the following tips about participating in this virtual meeting:

- We are recording the meeting.
- All participants have been automatically muted. Please remain so until called on to speak.
- Use the "raise hand" feature in the app to indicate that you would like to speak.
- If you are called on to speak, please identify yourself by stating your first and last name.
- You may also use the chat box to type your questions.
- Joining by phone?
 - Press *6 to mute/unmute yourself.
 - Press *9 to raise your hand.
- Visit the following link for helpful tips about using Zoom software:
 - o https://support.zoom.us/hc/en-us/articles/201362193-Joining-a-meeting

Thank you in advance for your patience, cooperation, and courtesy in this unprecedented time.

Overview & Background

Purpose

Reduce mobile NOx emissions

Improve air quality

Support investments in zero-emission transportation

Goals

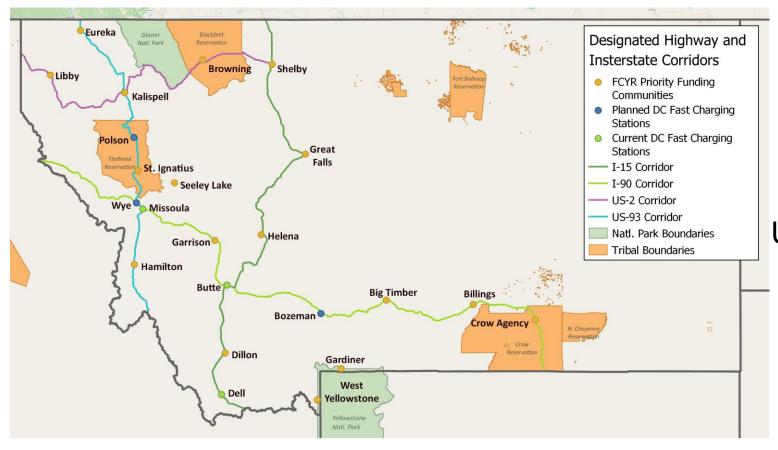
Establish travel corridors for DC fast-charging of electric vehicles and in additional priority locations

Funding

Grants of up to \$90,000 per location with minimum 10% match for government-owned locations & 20% for nongovernment-owned locations



Corridors/Locations



Corridors

Entire length of I-15

Entire length of I-90

Entire length of U.S. Hwy 93

U.S. Hwy 2 from Idaho to Shelby

Additional Priority Locations

Gardiner

Seeley Lake

West Yellowstone



Existing DCFC locations: Butte, Dell, Missoula

Planned DCFC locations: Bozeman, Polson, Wye

Corridors/Locations on pages 5-6

Eligibility Requirements

Stations

DCFC provides 50 kw of power to single vehicle

DCFC has CCS & CHAdeMO plugs

Location also has Level 2 charging station

Locations

Publicly available 24/7

No closer than 30 miles & no further than 90 miles from proposed, existing, or planned stations

Within 2 miles of travel corridor & ¼ mile of amenities

Operation

Locations must operate for at least 5 years

If payment is required for use, must offer at least 2 payment options



Project Selection & Scoring Criteria

- Location
- Accessibility
- Community Partnerships
- Electric Utility Partnership
- Geographic Area
- Sensitive Areas/Populations
- Future Proofing

- Renewable Energy
- Proposal Budget

- Corridor Proposals Only
 - Addresses the full length of a corridor
 - Spacing of locations



Proposal Submission

- 1. Completed Fast Charge Your Ride application
- 2. Letter(s) of Commitment, if available, from the owner of EVCS location(s) demonstrating assurance that the charging station will remain at the location and operational for a minimum of five years.
- 3. Letter(s) of Commitment for match from the applicant and from additional project funding partners
- 4. Documentation from the utility providing electrical service.
- 5. Bids for EVCS please provide three different bids for each EVCS.
- 6. Bids for installation work.
- 7. Plans and photo documentation, if available, that shows exact charger and parking space locations.
- 8. Completion of Appendix C, Insurance Information & changes to draft model grant agreement.



Applications Due January 11, 2021

Questions and Discussion

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Use the raise your hand function & unmute if you have a question. If you joined by phone, press *9 to raise your hand & *6 to unmute. Please say your first & last name before asking your question.

