Electric Vehicle Supply Equipment
Overview of changes & the rulemaking process

Initial Meeting

Tim Elliott, Motor Fuel Quality & Enforcement
Amy Clow, Quarantine & Rules Coordinator, Plant Protection Division
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Meeting Controls

- This meeting is being recorded.
- Please keep yourself muted.
  - Unmute yourself before speaking.
- Phone attendees: Press *6 to mute/unmute yourself.
- Ask questions at any time by either:
  - Raising your hand
  - Leaving a message in the chat
Rule Making Collaborators

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Chapter 238, Laws of 2021 (2SSB 5192) requires WSDA to conduct rule making related to electric vehicle supply equipment (EVSE).

1. Overview of required changes
2. Rulemaking process and estimated timeline
3. Plan for stakeholder involvement
4. Initial thoughts or topics for future meetings
Required Changes – 2SSB 5192

- Multiple payment methods at all publicly available level 2 or direct current (DC) fast charger EVSE.
- Nonproprietary interoperability standards for publicly available level 2 and DC fast charger EVSE.
- Establishing fees and reporting requirements.
We Need Your Help

Input we are looking for *(think about while reviewing bill requirements)*:

• Goals and objectives
  • What do you want to achieve in the end?

• Ideas on how to meet bill requirements
  • Any suggested methods, processes, standards, or languages? How can we minimize costs, while still meeting the requirements of the bill?

• Other info we should know
  • How is this going to impact you? Is there something we should try to avoid or strive for?
Section 5: Multiple Payment Options

- Adopt rules requiring multiple payment methods.
  - Credit card readers
  - Toll free number
  - Mobile payment options
  - Other options (not limited to above)

- Languages other than English

- Unbanked, underbanked, low-moderate income

- Deadlines for compliance for both level 2 and DCFC, based on installed prior to or after dates.
Section 6: Interoperability

• Provide safeguards to customers to support access.
• Nonproprietary interoperability standards, license free
• Wide authority given by bill
  • Current plan is to focus on customer payment information to facilitate charging sessions.
    • Open Charge Point Interface (OCPI) protocol (shares customer payment info across networks)
• Any other interoperability standards or goals we should be discussing?
Additional Required Changes

Reporting to National Renewable Energy Laboratory (NREL)

- EVSP to provide the following
  - Information
  - Inventory
  - Payment method
  - WSDA may adopt additional requirements.
    - Any additional information?

Additional fees to cover remaining costs
Section 8 – RCW19.94.175 (2)

- Traditional weights and measures inspection.
- Administering additional regulations required by the bill.

The Weights and Measures Program is funded by fees. The $20 level 2 and $40 DCFC fees will not cover program costs, so additional annual fees will be determined during the rule making process.

Register your devices.
Rulemaking Process

- **CR-101** — filed Aug. 18th, 2021
  - Information gathering
  - Draft rule language
  - Survey stakeholders
  - Write Small Business Economic Impact Statement (SBEIS)
- **CR-102** — must be filed no later than Nov. 2nd, 2022
  - Public hearing
- **CR-103** — must be adopted by January 1st, 2023
  - Adopt Rule
  - Concise Explanatory Statement (CES)
Stakeholder Involvement

• Vital to the rulemaking process

• 3 meetings
  • 9/8: Payment option
  • 9/22: Nonproprietary interoperability standards
  • 9/29: Fees and reporting

• Review rule language

• Survey to determine impact

• Resources & info page: https://agr.wa.gov/services/rulemaking/wac-16-662-electric-vehicle-supply-equipment

• Listserv sign-up coming soon
Questions and Initial Thoughts
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