

Alternative Fuels & Vehicles Technical Advisory Group

September Edition

9/17/2021



Washington State
Department of
Commerce

Introduction/Agenda

Big money, small policy

1. **Breish (50 min)**
 1. Rulemaking update
 2. State Grant Updates
 3. State legislature updates
 4. Overview of federal reconciliation package
2. **NASEO (60 min)**
 1. Overview of transportation components of bipartisan infrastructure package + Q&A (hint: BIG \$\$\$)
3. **Western Washington Clean Cities Presentation (45 min)**
4. **Final thoughts + ciao**

Clean Transportation Rulemakings Update

September 2021 AFV-TAG

9/17/2021



Washington State
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SB 5811 (2020)

ZEV Mandate Rulemaking



SB 5811 – ZEV Rulemaking

- **Agency: Ecology**
- **Status: CR 102 (proposed rule)**
- **Current Action:**
 - Review public comments
- **Next Action:**
 - Nov 29: Adopt rule (CR 103)
- **Rulemaking lead:**
 - Elena Guifoil
 - elena.guilfoil@ecy.wa.gov

SB 5811 – ZEV Rulemaking

- **Fleet considerations**
 - What, if any, data collection will be needed to support the development of these rules (CA requires a statewide MD and HD fleet inventory as part of the rules?)
 - What charging or refueling infrastructure (private or public) will you need to support your fleet adoption (multiple angles here)

SB 5192 (2021)

EVSE Regulations (interoperability, accessibility, payments, fees)

SB 5192 – EVSE Regulation

- **Agency:** Dept. of Agriculture
- **Status:** CR 101 (notice for rulemaking)
- **Public information sessions:**
 - Sept 8: Payment option requirements
 - Sept 22: Interoperability standards
 - Sept 29: Fees and reporting requirements
- **Rulemaking lead:**
 - Tim Elliott
 - Telliott@agr.wa.gov

SB 5192 – EVSE Regulations

- **Fleet considerations**
 - Are my chargers subject to these regulations?
 - Could mine be if my business/fleet model changes?
 - How will the eventual regulations affect my existing chargers (if at all) and future EVSE purchases?
 - What will change about my signage for EVSE?
 - What kind of reporting will I be subject to?

HB 1091 (2021)

Low Carbon Fuel Standard



HB 1091 – LCFS

- Agency: Ecology
- Status: CR 101 (notice for rulemaking)
- Public information sessions:
 - Oct 6: Kick-off (?)
- Rulemaking lead:
 - Debebe Dererie
 - Debebe.dererie@ecy.wa.gov
- <https://ecology.wa.gov/About-us/How-we-operate/rulemaking>

HB 1091 – LCFS

- **Fleet considerations**
 - Can I generate LCFS credits?
 - How do I generate and monetize credits?
 - Do I need to work with an electric utility or third party to generate, monetize and spend revenues from credits?
 - Will my vehicles be able to use biofuels?
 - How will I procure biofuels, new EVs, charging/refueling infrastructure?
 - How will the state/local government/utility help me comply with the LCFS?

SB 5126 (2021)

Cap & Invest



SB 5126– Cap & Invest (Climate Commitment Act)

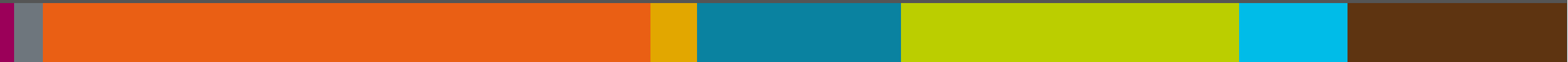
- **Agency: Ecology**
- **Status: Three separate rulemakings!**
 - 173-441: GHG emission reporting
 - 173-446: Bulk of CCA programmatic implementation
 - 173-446a: EITE criteria
- **Public information sessions:**
 - EITE: 9/21 – kickoff
 - GHG emission: (already happened)
 - Programmatic: TBD
- **Rulemaking lead:**
 - Multiple

SB 5126– Cap & Invest (Climate Commitment Act)

- **Fleet considerations**
 - How will my fleet be impacted by this program (e.g., higher fuel prices, more available EVs, reporting requirements)?
 - How will revenue from the program be spent?
 - How would my fleet, organization or community benefit from grants originating from the CCA?

SB 5141 (2021)

Operationalizing Heal Act



Special Opportunity

For all rulemakings

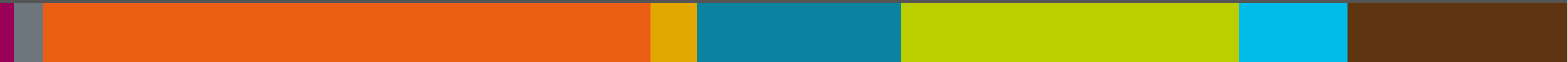


Climate Rulemaking Support Group

- Commerce, in partnership with WSDOT, UTC, and WSU-GTP, are hosting biweekly rulemaking discussion groups
- Emphasis on clean transportation but intersectionality!
- For local governments:
 - Cities
 - Counties
 - School Districts
 - Transit agencies
 - Ports
- Next meeting is today at 1:00PM
- Michael.Breish@commerce.wa.gov

State Grants

For your EVSE dreams



State EVSE Grants

- Commerce ETS II: not until early 2022
- Ecology VW: under development; timeline is early 2022(ish)
- WSDOT ZEVIPP: End of 2021
- WSDOT Green Transit: unclear but perhaps soon?
- WSDOT EV Car sharing: soon

State Legislature

For your EVSE dreams (or nightmares)



WA 2022 Legislative Session (speculative)

- **Hydrogen**
 - Definitions, statutory inclusion, legal and programmatic consistency
 - Major (?) scoping, production and incentivizing bill
- **Transportation package**
 - ?
 - Continued jockeying, positioning, policy development
- **Equity**
 - More direct grants/policy for clean and just mobility programming
- **RUC**
- **EV fee**

Federal Reconciliation

