



# IIJA Reimagining Highway Investments Sub-Working Group

Meeting 3: Carbon Reduction Program (CRP) July 22, 2022

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## Agenda

- Meeting #2 Recap
- Project Eligibility Guidelines
- Partial Apportionment Distribution
- State Exchange
- CRP Timeline



# Meeting #2 Recap

- Discussed the Carbon Reduction Program and how funding can be spent based on FHWA guidance
- Discussed apportionment and followed-up with requested information
- Presented timeline to develop CRP Strategy



## Federal Project Eligibility Guidelines

- Reduction of transportation emissions
- Traffic monitoring, management, and control facility/program
  - Advanced truck-stop electrification systems
- Public transportation projects eligible under 23 U.S.C. 142
  - Preferential high occupancy vehicle lanes
  - Highway traffic control devices
  - Bus passenger loading areas and facilities (including shelters)
  - Fringe and transportation corridor parking facilities
- Transportation alternatives Trail facilities for peds/bicyclists



## Federal Project Eligibility Guidelines

- Advanced transportation and congestion management technologies
  - Intelligent transportation systems capital improvements
  - Vehicle-to-infrastructure communications equipment
- Energy-efficient alternatives for streetlights/traffic control devices
- Development of a carbon reduction strategy developed by a State
  - Congestion pricing
  - Shifting transportation demand to nonpeak hours/other modes
  - Increasing vehicle occupancy rates
  - Electronic toll collection



### Federal Project Eligibility Guidelines

- Travel demand management strategies and programs
- Reduce environmental/community impacts of freight movement
- Alternative fuel vehicles (Electric, hydrogen, natural gas, or propane)
  - Vehicle fueling infrastructure
- Purchase/lease of zero-emission construction equipment/vehicles
- Diesel engine retrofit
- Improve traffic flow as eligible under the CMAQ program
- Transportation emissions reductions at port facilities, port electrification



#### **Partial Apportionment Distribution**

- Federal notice N4510.864 split Urbanized areas
  - Pop 5k to 200K to 200K 50K & 50K 5K
  - Boundaries for these pop areas not available yet.
- Estimated apportionments for >200K pop released
  - population under 200k information only
  - Allows for CMAQ type obligations this FFY
- To be updated after boundaries become available

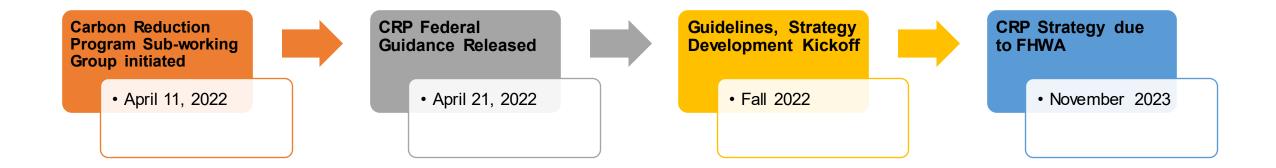


## **State Exchange**

- Cannot be exchanged with State any area funds
- Population based distribution limits exchange
- Cannot find eligible state projects in pop areas if exchanged.



## **Next Steps**







#### **THANK YOU!**

# Questions?

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