

# Transportation decarbonization through engagement, education, consultation, and consent

- Transportation electrification events
- EV & charging showcases
- Technical assistance specific to community wants: fleet transitions; electric cars, buses, boats; charging infrastructure; hydrogen fueling, EV car sharing, etc.
- Workforce & enterprise development

**CONTACT:** greentransportation@energy.wsu.edu

05/22/2024 - Pacific Northwest Regional Economic Conference



# WSU Executive Policy 41

**Engagement** 

**Consultation** 

Consent



### **Project Goals**

#### Eliminate barriers to tribal ZEV access

Foster communitydirected engagement identifying concerns, needs, and opportunities. Facilitate active participation and direction from Native communities, ZEV and utility experts, and our Clean Cities partners.

#### Generate greater ZEV awareness

Generate greater awareness broadly at many popular, tribalsponsored events. Foster awareness at more technical energy and climate events and support tribal participation in green transportation programs.

### Build ZEV technical capacity

Support creation of community-directed ZEV transition plans and site-specific TA and workforce training, building tribal and utility capacity for future progress.

### Support long-term pollution reduction by ZEV market expansion

Reduce GHG and air pollution through greater adoption of ZEVs and the infrastructure to support them throughout Indian Country and generally in rural areas.









Community driven

Broad based, throughout WA, OR, ID, MT Transportation decarbonization – EVs and beyond

- 4-8 Native+Utility partnerships
- Technical assistance includes:
  - Community planning
  - Project assistance
  - Workforce/enterprise development



### **Project Activites**

• This project is conceived to provide community-based engagement, outreach, and education to Native nations and rural utilities in Washington, Oregon, Idaho, and Montana. This will be followed by in-depth



# Transportation decarbonization through engagement, education, consultation, and consent

- Transportation electrification events
- EV & charging showcases
- Technical assistance specific to community wants: fleet transitions; electric cars, buses, boats; charging infrastructure; hydrogen fueling, EV car sharing, etc.
- Workforce & enterprise development

**CONTACT:** <u>greentransportation@energy.wsu.edu</u>

Energy Program Coordinator: Tsinginer@energy.wsu.edu