



IBEW LOCAL 125 ELECTRIC VEHICLES UPDATE

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IBEW Local 125



IBEW LOCAL 125

- Approximately 3,600 members
- Utilities, Construction, & Line Clearance Tree Trimming
 - NECA Contractors
 - Bonneville Power Administration
 - Independent Power Producer
 - Investor-owned utilities
 - Cooperatives, municipalities, and PUDs
- Oregon, Washington, Idaho, and Montana



OREGON & WASHINGTON GOALS

- 50,000 electric vehicles in each state registered on the road by the end of 2020
- How?
 - Rebates
 - Fast charging stations on transportation corridors
 - Utility partnerships
 - Fleet partnerships
 - Charge-ready buildings and homes



THE LOCAL UNION'S CONCERNS

- Determining how microgrids are integrated into the mix and evaluating the impact to utilities, communities, and job opportunities
- Securing our work by keeping our members at the forefront of technology changes
- Setting an example for customers that our utility model can thrive in a changing industry



OREGON & WASHINGTON STATE ASSOCIATION OF ELECTRICAL WORKERS THE EV RESOLUTION

SUPPORT INVOLVEMENT IN EXPANDING THE ELECTRIC VEHICLE INFRASTRUCTURE

WHEREAS, local, state, and federal governments continue to adopt regulations and laws to combat climate change; and

WHEREAS, the pressure to cut greenhouse gas emissions is demanded by the public; and

WHEREAS, the International Brotherhood of Electrical Workers (IBEW) is a leader in energy and has the experience, skills, and knowledge to promote, support, and engage stakeholders, and

WHEREAS, one of the largest contributors to greenhouse gases is emissions from vehicles, which created the need for both states to set a goal to each have 50,000 electric vehicles registered on the road by the end of 2020, and



OREGON & WASHINGTON STATE ASSOCIATION OF ELECTRICAL WORKERS THE EV RESOLUTION (CONT.)

WHEREAS, the current registration of electric vehicles is well short of these states' goals, which is being hampered by the states roll out of a robust EV charging infrastructure, and

WHEREAS, the most equitable and responsible way to ensure Oregon and Washington achieve their climate goals is for labor to be engaged and at the center of solutions that reduce emissions while investing in communities while creating and maintaining high wage union jobs, and

WHEREAS, the IBEW has been engaged and advocated to address climate change responsible for grid stability, the economic, workers, and the public; now therefore be it;

RESOLVED that the Oregon State Association Electrical Workers and Washington State Association Electrical Workers will fight politically and legislatively to promote the electric vehicle infrastructure; further be it



OREGON & WASHINGTON STATE ASSOCIATION OF ELECTRICAL WORKERS THE EV RESOLUTION

RESOLVED that the Oregon State Association of Electrical Workers and Washington of State Association Electrical Workers will support the passage of key electrical vehicle policies with high labor standards and creation of union jobs; further be it

RESOLVED that the Oregon State Association Electrical of Workers and Washington State Association of Electrical Workers will actively engage in advocating for a direct relationship between electric utilities and electric vehicle charging companies that have Electric Vehicle Infrastructure Training Program (EVITP) certification, and require that all construction, installation and maintenance shall be performed by workers and contractors signatory to the IBEW; further be it resolved

RESOLVED to support utilities in efforts to address issues such as PUC approval, electricity tariffs, franchise fees and public access on city sidewalks, and parking lots and structures.

UTILITY & IBEW OPPORTUNITIES

- Preserve the utility model
- Grow electric vehicle infrastructure
- Expand IBEW jobs and membership
- Be part of the solution in reducing GHG





JOIN US IN PORTLAND

The logo for the World Electric Vehicle Symposium & Exposition features a large, stylized number '3' on the left. The '3' is composed of two concentric light blue outlines. In the center of the '3', the letters 'EVS' are written in a bold, white, sans-serif font. To the right of the '3', the text 'WORLD ELECTRIC VEHICLE SYMPOSIUM & EXPOSITION' is written in a bold, white, sans-serif font, with 'ELECTRIC VEHICLE' in a light blue color. Below this text is a thin white horizontal line, and at the bottom, the dates and location 'JUNE 14 - 17, 2020 | PORTLAND, OR' are written in a smaller, white, sans-serif font.