

Presented by: The Manager  
Introduced: 03/16/2015  
Drafted by: A. G. Mead

## RESOLUTION OF THE CITY AND BOROUGH OF JUNEAU, ALASKA

Serial No. 2722

### **A Resolution Expressing Support for the Advancement of Electrified Transportation Vehicles and Supporting Infrastructure.**

WHEREAS, the City and Borough of Juneau is uniquely situated for the deployment and use of electricity for transportation as a result of limited roadway, short commute distances, low cost hydroelectricity, and strong community support for both reducing greenhouse gas emissions and lowering fuel transportation costs; and

WHEREAS, the Juneau Economic Development Council (JEDC) EV Action Initiative is currently working on a community electrified transportation strategy to meet current and future CBJ transportation needs; and

WHEREAS, the CBJ Climate Action and Implementation Plan adopted by CBJ Resolution 2593 sets forward Goal T1: reduce municipal fleet-related emissions, and Goal T3: reduce emissions per vehicle mile driven; and

WHEREAS, electrified transportation charging infrastructure and support services would encourage and enable Juneau residents and businesses to purchase and operate electric vehicles for on-road and marine use; and

WHEREAS, the strategic implementation of infrastructure and policies to accommodate multiple forms of electric transportation vehicles would make Juneau a national leader in EV readiness, which could be used as a marketing tool by the CBJ visitor industry; and

WHEREAS, the JEDC EV Action Initiative identified access to electric vehicles and electric vehicle charging infrastructure as primary goals for increasing electric vehicle adoption in Juneau; and

WHEREAS, for every 800 gas powered passenger vehicles replaced with electric vehicles, Juneau residents save \$1,000,000 annually in fuel expenditures and reduce carbon emissions by 3,000 metric tons.

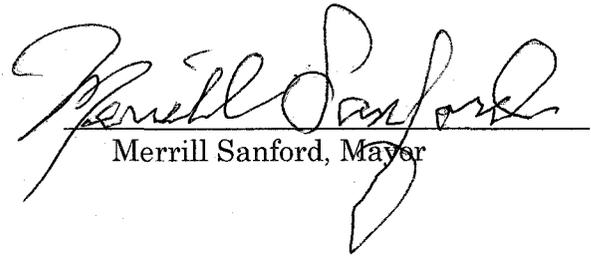
NOW, THEREFORE, BE IT RESOLVED BY THE ASSEMBLY OF THE CITY AND BOROUGH OF JUNEAU, ALASKA:

**Section 1.** That the Assembly of the City and Borough of Juneau expresses its support for JEDC EV Action Initiative efforts to improve community

access to electrified transportation and charging infrastructure as a means to enable economic opportunity for local businesses, reduce greenhouse gas emissions, improve the quality of the local economy, and promote the City and Borough of Juneau as a national leader in electric vehicle adoption.

**Section 2. Effective Date.** This resolution shall be effective immediately after its adoption.

Adopted this 16<sup>th</sup> day of March, 2015.

  
Merrill Sanford, Mayor

Attest:

  
Elizabeth J. McEwen, Acting Clerk