

Presented by: The Manager
Introduced:
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.

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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 _____ day of _____, 2015.

Merrill Sanford, Mayor

Attest:

Laurie J. Sica, Municipal Clerk