Presented by: The Manager Introduced: 11/02/2009 Drafted by: J.W. Hartle

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

## Serial No. 2502

A Resolution Adopting Greenhouse Gas Reduction Goals as Recommended by the Juneau Commission on Sustainability.

WHEREAS, on July 9, 2007, the City and Borough Assembly adopted Resolution Serial No. 2401am, thereby creating the Commission on Sustainability, its purpose being to promote the economic, social, environmental, and governmental well-being of Juneau and all its inhabitants, now and in the future; and

WHEREAS, on March 19, 2007, the Assembly adopted Resolution Serial No. 2397(b) committing to the International Council for Local Environmental Initiative's (ICLEI's), Five Milestone Process to combat climate change; and

WHEREAS, the Commission on Sustainability completed ICLEI Milestone 1, completing a baseline emissions inventory and forecast, and published that information in a document dated March, 2009; and

WHEREAS, the next step in the Milestone Process is to adopt an emissions reduction target; and

WHEREAS, a 1% reduction is the CBJ's portion of the goal, and a fifth of that goal can be met by the Airport ground source heat pumps, the electrification of Eaglecrest, the upcoming replacement of the Juneau Arts and Cultural Center (JACC) roof, and by upgrades to the City Museum's Heating, Ventilating, and Air Conditioning (HVAC) system; and

WHEREAS, the goal for the community is a 20% reduction by 2012, such goal would result in an annual reduction of 65,031 tons of greenhouse gases, and much of that goal has been met by the extension of electricity to Greens Creek Mine, which results in a reduction of 60,203 tons.

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Now, Therefore, Be it Resolved by the Assembly of the City and Borough of Juneau, Alaska:

**Section 1.** The Assembly hereby endorses these greenhouse gas reduction goals, 1% for the municipality and 20% for the entire community, and in addition endorses ICLEI Milestone 3, preparation of a Climate Action Plan, as recommended by the Juneau Commission on Sustainability.

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

Adopted this 2<sup>nd</sup> day of November, 2009.

Bruce Botelho, Mayor

Attest:

Laurie J. Sica. Clerk