Presented by: The Manager Introduced: 03/03/2025 Drafted by: Law Department

RESOLUTION OF THE CITY AND BOROUGH OF JUNEAU, ALASKA

Serial No. 3097

A Resolution Authorizing the Manager to Apply For, and Enter Into, a Loan Agreement of Up to \$1,955,000 with the State of Alaska Department of Environmental Conservation, State Revolving Fund, for the Design of a Pyrolysis Unit at the Mendenhall Wastewater Treatment Plant.

WHEREAS, the City and Borough of Juneau (CBJ) Utilities Division has spent over \$2M per year during the last two years to safely dispose of residual biosolids from its waste treatment facilities into secure landfills with diminishing capacity and seeks to eliminate this recurring cost; and

WHEREAS, the CBJ Utilities Division seeks to add to its waste treatment systems the capacity to process residual biosolids that currently require expensive shipment and disposal at a secure landfill; and

WHEREAS, the CBJ Utilities Division, in pursuit of its objectives for advanced treatment of residual biosolids, has identified technology appropriate for this purpose and has successfully solicited funding from the State of Alaska Department of Environmental Conservation (ADEC) SRF program to advance a design phase of this initiative; and

WHEREAS, the adoption of this resolution would authorize the City Manager to submit a loan application and enter into a loan agreement with the ADEC to provide funding for the following project:

Project: Design of a Pyrolysis Unit at the Mendenhall Wastewater Treatment Plant

State Revolving Fund Loan

Funding amount: \$1,955,000 Forgiveness: 100%; and

WHEREAS, in order for the CBJ Engineering and Public Works Department to apply for the SRF loan, the Assembly must pass a resolution to (1) authorize the SRF loan application process, and (2) authorize a designated representative of the local government to execute the loan agreement; and

WHEREAS, the Public Works and Facilities Committee, at its regular meeting on January 27, 2025, recommended adoption of this resolution; and

WHEREAS, upon receiving the loan agreement document, Assembly authorization will be required by ordinance to borrow the money.

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

Section 1. That the Manager is authorized to submit a loan application to the State of Alaska Department of Environmental Conservation, which will become a binding obligation in accordance with its terms when signed by both parties. The Manager is authorized to execute the loan agreement with the State of Alaska for the Design of a Pyrolysis Unit at the Mendenhall Wastewater Treatment Plant, not to exceed \$1,955,000.

Section 2. The Manager is authorized to carry out the City and Borough's responsibilities under the loan agreement. The Manager is authorized to delegate responsibility to appropriate CBJ staff to carry out technical, financial, and administrative activities associated with the loan agreement. The CBJ Utility and Public Works Department is established as the agent for the City and Borough for administration of this project.

Section 3.	Effective Date.	This resolution shall be effective immediately upo
adoption.		

Adopted this 3rd	day of	March	, 2025.
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Beth A. Weldon, Mayor

Attest:

Elizabeth J. McEwen, Municipal Clerk