

CITY OF DILLINGHAM, ALASKA

RESOLUTION 2016-58

A RESOLUTION OF THE DILLINGHAM CITY COUNCIL DESIGNATING WASTEWATER SYSTEM UPGRADES - AERATION AS THE NUMBER ONE LOCAL STATE FUNDING PRIORITY FOR FISCAL YEAR 2017

WHEREAS, the City continues to work to bring the Sewage Lagoon into compliance; and

WHEREAS, the City has addressed the majority of the compliance issues, but still need to work on bringing the fecal coliform levels at or below DEC requirement; and

WHEREAS, aerating the Lagoon cells is critical in keeping the Lagoon functioning as designed; and

WHEREAS, the aeration system in one of the Lagoon cells is damaged and needs to be replaced; and

WHEREAS, the City has had a Municipal Matching Grant for upgrades to the Wastewater system and may not have enough funds remaining to replace the entire aeration system; and

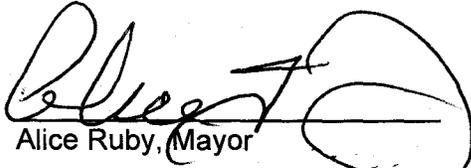
WHEREAS, having the replacement of the aeration system as the City's number one priority will help staff identify funds needed for the work; and

WHEREAS, the City has worked diligently with the State Department of Environmental Conservation to improve both the facility and its operations to meet its permit requirements and bring into compliance; and

WHEREAS, the State requires municipalities to identify a project as the community's number one priority for fiscal year 2017 in order to qualify for a State Grants;

NOW, THEREFORE, BE IT RESOLVED that the Dillingham City Council designates Wastewater System Upgrades - Aeration as the number one local state funding priority for fiscal year 2017.

PASSED and ADOPTED by a duly constituted quorum of the Dillingham City Council on October 6, 2016.


Alice Ruby, Mayor

ATTEST:

[SEAL]


Janice Williams, City Clerk



City of Dillingham Information Memorandum

Agenda of: October 6, 2016

Attachment to:

Ordinance No. _____ / Resolution No. 2016-58

Subject:

A RESOLUTION OF THE DILLINGHAM CITY COUNCIL DESIGNATING WASTEWATER SYSTEM UPGRADES - AERATION AS THE NUMBER ONE LOCAL STATE FUNDING PRIORITY FOR FISCAL YEAR 2017

City Manager: Recommend Approval

Signature: Rose Doera

Fiscal Note: Yes No

Funds Available: Yes No

Other Attachments:

Summary Statement:

The City continues to work on their Wastewater System. The aeration system in one of the cells was damaged when the sludge was removed in 2013. Aerating the lagoon is a critical function in keeping the system in compliance with DEC requirements. Currently tests are showing that our fecal coliform numbers are higher than what DEC would like.

We are also changing out the blowers in the Plant and will be determining the size and type of blower based on the type of aeration system. We may need to install a system that aerates from the top rather than the bottom as it is currently being done.

The City currently has a Municipal Matching Grant that is being used to address the required upgrades to the system as defined in the 2013 Facility Plan developed by CH2M Hill. The estimated cost of replacing the aeration system is about \$1,093,000. We may not have enough funds from our current MMG to do this work and will need to apply for grants.

Redoing the aeration system is listed under Phase III of our Facility plan.

Attachment to:
Ordinance No. _____ / Resolution No. 2016-58

Summary Statement continued:

Route to	Department Head	Date
	Finance Director	
X	Public Works Director	
X	City Clerk	