

CITY OF DILLINGHAM, ALASKA

RESOLUTION NO. 2017-29

A RESOLUTION OF THE DILLINGHAM CITY COUNCIL AUTHORIZING THE CITY MANAGER TO ADVERTISE AN INVITATION TO BID IN ORDER TO CONSTRUCT CELL #3, PHASE #1 AT THE DILLINGHAM LANDFILL

WHEREAS, the ash cell serves as the active cell for embanking municipal solid waste; and

WHEREAS, with the current rate of embanking it is anticipated that the ash/active cell will be at capacity within one year; and

WHEREAS, the City has an engineered, ADEC approved, design to construct new Landfill Cell #3 which, once constructed, will accommodate municipal solid waste; and

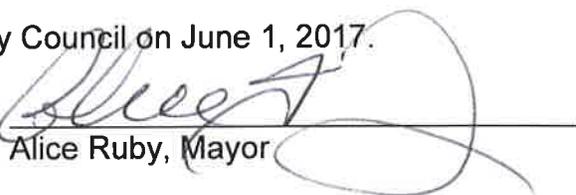
WHEREAS, the City has allocated funds to construct a portion of Phase 1 of Cell #3 within the FY2018 budget for the disposal of municipal solid waste; and

NOW, THEREFORE, BE IT RESOLVED that the City Council authorizes the City Manager to request bids to construct a portion of Phase #1 of Cell #3;

BE IT FURTHER RESOLVED that:

- 1) General Funds to construct Phase #1 of Cell #3 have been allocated in the Proposed FY18 Public Works Landfill Budget, item Contractual/Professional;
- 2) If it can be accommodated, an action memorandum to approve a Notice of Intent to Award would be scheduled for a Special Council Meeting in July so the winning contractor can start construction of the project.

PASSED and ADOPTED by the Dillingham City Council on June 1, 2017.



Alice Ruby, Mayor

ATTEST:

[SEAL]



Janice Williams, City Clerk

City of Dillingham Information Memorandum

Agenda of: June 1, 2017

Attachment to:

Ordinance No. _____ / Resolution No. 2017-29

Subject:

A RESOLUTION OF THE DILLINGHAM CITY COUNCIL AUTHORIZING THE CITY
MANAGER TO ADVERTISE AN INVITATION TO BID IN ORDER TO CONSTRUCT CELL #3,
PHASE #1 AT THE DILLINGHAM LANDFILL

City Manager: Recommend Approval

Signature: Jennie Williams Acting City Mgr

Fiscal Note: Yes No

Funds Available: Yes No

Other Attachments:

- Excerpt from City of Dillingham Six Year Capital Improvement Plan 2015-2020

Summary Statement:

The construction work at the wastewater lagoon will be covered by ANTHC and municipal matching grant at 70% set to expire in May 2018, and the dock lift station work will be covered 70% by municipal matching grant set to expire in May 2018, and the remaining 30% may come from general funds unless other funding sources can be found, such as USDA. A fiscal note will be provided with the notice to award.

Attachment to:
Ordinance No. _____ / Resolution No. 2017-29

Summary Statement continued:

Route to	Department Head	Date
X	Finance Director	6/2/17
X	Public Works Director	6/2/17
X	City Clerk	6/2/17



Landfill Improvements

State Request: \$225,000

Project Description

The project is to make landfill operations more sustainable and compliant with state and federal regulations for waste disposal.

In 2014 the City purchased a Thermal Conversion System (TOS) for processing most municipal wastes excluding some hazardous materials, metals, and glass. Beginning June 1, 2014, the City ceased all burning of unsorted municipal waste, built up its active cell and began burying all garbage, except paper products and wood until the TOS is functional. The City developed a new cell to handle burying of wastes that are not able to be incinerated.



Figure 2 Dillingham Landfill Incinerator

Also in 2014 the City began a campaign to educate the community about recycling and the wastes which can and cannot be incinerated. A brochure was developed on recycling and postcards were mailed to the whole community to begin separating glass from household and commercial garbage. Containers were placed strategically around the community for glass and special containers set up at the Landfill transfer station for various wastes that need to be recycled.

This fall the City erected its new incinerator and will bring it online in early 2015. The energy generated by the new incinerator will be used to heat storage facilities at the landfill.

All these changes resulted in ADEC reissuing the City's permit to operate its Landfill this year.

The FY16 \$225,000 request is to conduct hydrological studies, open a new cell, construct new monitoring wells as recommended by ADEC to monitor groundwater, further refine our recycling and landfill operations once the incinerator is operational, and update our Landfill Plan.

Schedule and Cost:

Priority 1

Existing Funding: Legislative Grant \$1,900,000

FY16 State Request: \$225,000