

Agency: Commerce, Community and Economic Development**Grants to Municipalities (AS 37.05.315)****Grant Recipient: King Cove****Federal Tax ID: 92-6001247****Project Title:****Project Type: New Construction and Land Acquisition**

King Cove - Landfill Incinerator

State Funding Requested: \$575,000**House District: 37 / S**

One-Time Need

Brief Project Description:

This project is for purchasing an incinerator for the community's municipal landfill. This incinerator will extend the life of the current landfill by a minimum of 10-15 years, thus avoiding a multi-million dollar project to develop a new landfill in a community which has a very limited land base due to topographic constraints.

Funding Plan:

Total Project Cost:	\$850,000
Funding Already Secured:	(\$275,000)
FY2013 State Funding Request:	<u>(\$575,000)</u>
Project Deficit:	\$0

Funding Details:

The City has appropriated a cash match of \$275,000 (33%) from its solid waste fund (i.e. local revenues) to match the requested \$575,000 (67%) from the State. As a VSW community this match could be 85% (State) and 15% (Local). However, the City wishes to be proactive in proposing this match percentage as an expression of the urgency of this project needing to be completed as soon as possible.

Detailed Project Description and Justification:

The City needs to be able to reduce its waste stream by at least 80% to maximize the life of our current landfill, and to get some immediate mitigation from an escalating bear problem in the community, which is primarily attributable to the location of the landfill.

Incineration is our answer. King Cove has a current class 3 municipal solid waste landfill permit valid through May 2014. One of the key provisions in the permit is, "All open burning on the ground is prohibited. Any reduction of materials through the use of burning must be contained and controlled with proper use of an incinerator."

Final engineering plans, specifications, and cost estimates have been prepared, including: 1) identifying appropriate incinerator (WRT1030); 2) construction of a gravel base with reinforced concrete to place the incinerator on; 3) construct a 4,200 lf power line extension to the incinerator, and 4) purchase a small Bobcat-type loader to load the incinerator.

After many years of submitting State ADEC Municipal Matching grant requests it has become clear that the scoring criteria for this program does not work for landfill projects. Also, the City has unsuccessfully advocated that the community's well-documented bear problem should score this project high as a health/safety problem.

Project Timeline:

Order Incinerator	May 2012
Construct Incinerator Pad	Summer 2012
Incinerator Arrives/Installation	October 2012
Incinerator Operations Begin	November 2012

Entity Responsible for the Ongoing Operation and Maintenance of this Project:

City of King Cove

Grant Recipient Contact Information:

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Has this project been through a public review process at the local level and is it a community priority? Yes No