

CITY OF DILLINGHAM, ALASKA

RESOLUTION NO. 2013-28

A RESOLUTION OF THE DILLINGHAM CITY COUNCIL ADOPTING THE WASTEWATER TREATMENT PLANT FACILITY PLAN

WHEREAS, the City of Dillingham's Wastewater Treatment Plant (WWTP), which is a 2-cell aerated treatment lagoon, is non-compliant by Alaska Department of Environmental Conservation (ADEC) standards; and

WHEREAS, the ADEC has drafted, but not issued, a compliance order by consent (COBC) that sets a schedule under which the City must bring the WWTP into regulatory compliance; and

WHEREAS, the WWTP is currently operating under an administratively extended permit with ADEC; and

WHEREAS, the City of Dillingham has contracted with CH2M Hill to develop a WWTP Facility Plan that would address the non-compliant issues; and

WHEREAS, funding for the first phase of upgrading the WWTP is a legislative appropriation from the State of Alaska for \$2.8 million; and

WHEREAS, a draft WWTP Facility Plan was presented at a workshop on May 23, 2013 by CH2M Hill; and

WHEREAS, the facility plan identifies alternatives for improving the WWTP treatment processes, upgrading the overall facility, making recommendations for the most appropriate options and provides order-of-magnitude cost estimates for the recommended improvements; and

WHEREAS, the facility plan also identifies other operation and maintenance procedures that will enhance plant performance, permit compliance and safety; and

WHEREAS, the WWTP Facility Plan is the first step to bring the lagoon into full permit compliance;

NOW, THEREFORE, BE IT RESOLVED that the City of Dillingham adopts the draft WWTP Facility Plan as presented by CH2M Hill.

PASSED and ADOPTED by the Dillingham City Council on June 27, 2013.

SEAL:


Alice Ruby, Mayor

ATTEST:


Janice Williams, City Clerk

Subject: A resolution of the Dillingham City Council adopting the Wastewater Treatment Plant (WWTP) Facility Plan

Agenda of: June 27, 2013

Council Action: A Powerpoint presentation conducted by CH2M Hill was made prior to the May 23 Council Meeting. Resolution 2013-28 adopting the WWTP Facility Plan was postponed until June 27 with a formal copy of the Facility Plan available for viewing.

Manager: Recommend approval

City Manager: Rose Loera
Rose Loera

Route To:	Department / Individual	Initials	Remarks
X	Finance / Carol Shade	CS	
X	City Clerk / Janice Williams	JW	

Fiscal Note: Yes _____ No X Funds Available: Yes _____ No _____

Other Attachment(s):

Summary Statement. The WWTP is currently non-compliant per State regulations. The City received a \$2.8 million appropriation in 2012 to start phase one to bring the WWTP into compliance. The City has contracted with CH2M Hill to develop a facility plan that would address all the deficiencies and bring the plant into compliance. The City and contractor has been in discussion with the State and once the plan is adopted by the State the City will be obligated to follow the plan completely.

The facility plan identifies alternatives for improving the WWTP treatment process, upgrading the overall facility, making recommendations for the most appropriate options and provides order-of-magnitude cost estimates for the recommended improvements. It also identifies other operation and maintenance procedures that will enhance plant performance, permit compliance and safety.

The first phase of the WWTP projects starts this summer with the following activities:

1. Installation of 20 hp pumps at the dock lift station;
2. Removal of the sludge in Lagoon 1 & 2
3. Installation of baffles into the lagoons.