SUBJECT: Request Assembly approval of an additional loan offer from the Alaska Department of Environmental Conservation, Alaska Clean Water Fund project no. 561131, authorizing the manager to incur debt in the amount of \$1,617,468.00, accept and appropriate the loan proceeds and revise the scope of work and budget for the Talkeetna Wastewater Treatment Facility Upgrade Project, project no. 25053

AGENDA OF: January 15, 2019

ASSEMBLY ACTION.

adopt	el without	Ebycotion 2-5-19
MANAGER REC	OMMENDATION: Introduce	and set for public hearing.
APPROVED BY	JOHN MOOSEY, BOROUGH N	MANAGER:
Route to:	Department/Individual	Initials Remarks
	Originator	18 12/18/19 Jul 18/19/16

Route to.	Depar dilette, Individual	Interact	Remarks	
	Originator	18 12/18/19	flet 12/19/16	
	Director of Public Works	Tol	19 Dec 18	
	Finance Director	Blacting	12/27/18	
	Borough Attorney	15		
	Borough Clerk	m	1/7/19	A STAN
MIKEDARITIO KIND K	O. Diesel Makes Was W	NT	All and the second seco	

ATTACHEMENTS: Fiscal Note: Yes X No

Ordinance Serial No. 19-008 (3pp) Resolution Serial No. 19-004 (3pp)

SUMMARY STATEMENT: The Talkeetna Wastewater Treatment Facility is outdated and no longer performs in compliance with Alaska Department of Environmental Conservation (ADEC) Wastewater permit AKG573033. Discharges have exceeded permit parameters for fecal coliform bacteria for the last four years. The Public Works Department has implemented industry expert and engineer recommended maintenance and repairs with operating funds. These efforts have reduced the amount of noncompliant discharge but have not completely resolved the violations.

Resolution No. 17-081 was adopted by the Assembly on November 21, 2017 authorizing the Manager to apply for loan funds through the

Alaska Department of Environmental Conservation (ADEC), Alaska Clean Water Fund, to upgrade the Talkeetna Wastewater Treatment Facility. The total loan request and complete project costs to include construction is \$7,700,000. Additional loan funds in the amount of \$5,158,532 are expected under a separate agreement, pending ADEC approval.

On September 18, 2018 the Assembly adopted Ordinance no. 18-092, approving a loan offer from ADEC, accepting and appropriating \$924,000 for the design of the Talkeetna Wastewater Treatment Facility.

The Matanuska-Susitna Borough was notified by the ADEC on December 6, 2018 that loan agreement 561131 has been amended to increase the total loan amount by \$1,617,468 and change the scope of work for the upgrade to the Talkeetna Wastewater Treatment Facility, Project 25053.

The attached ordinance and resolution will accept and appropriate additional loan funds and change the scope of work to allow for the removal, dewatering, transport, and disposal of the sludge, grit and other solids from the treatment lagoon cells at the Talkeetna Wastewater Treatment Facility.

Upon adoption and approval of this legislation, the Alaska Clean Water Fund Loan Agreement, project number 561131 will total \$2,541,468.

The loan payments will be made by the Talkeetna Sewer and Water Service Area, fund 293, service fees and sales tax revenues. The first loan payment will be due one year after completion of the project and the final loan payment will be no later than 20 years after the first payment. The interest rate is 1.5 percent.

RECOMMENDATION OF ADMINISTRATION: Request Assembly approval of the additional loan offer from the Alaska Department of Environmental Conservation, Alaska Clean Water Fund ACWF project no. 561131, authorizing the manager to incur debt in the amount of \$1,617,468.00, accept and appropriate the loan proceeds and set the scope of work and budget for the removal, dewatering, transport, and disposal of the sludge, grit and other solids from the treatment lagoon cells as part of the Talkeetna Wastewater Treatment Facility Upgrade Project, project no. 25053.

MATANUSKA-SUSITNA BOROUGH FISCAL NOTE

Agenda Date: January 15, 2019

SUBJECT: Request Assembly approval of an additional loan offer from the Alaska Department of Environmental Conservation, Alaska Clean Water Fund project no. 561131, authorizing the manager to incur debt in the amount of \$1,617,468.00, accept and appropriate the loan proceeds and revise the scope of work and budget for the Talkeetna Wastewater Treatment Facility Upgrade Project, project no. 25053

ORIGNINATOR: J Ballinger, Public Works

FISCAL ACTION (TO BE COMPLETED BY FINANCE)			FISCAL IMPACT (YES) NO				
AMOUNT REQUESTED \$1,617,468			FUNDING SOURCE DEC LOAN				
FROM ACCOUNT #			PROJECT#				
TO ACCOUNT: 415.000.000. 3XV. VX			PROJECT # 25053				
VERIFIED BY: Garbara Jaung			CERTIFIED BY:				
DATE: 12-21/14			DATE:				
EXPENDITURES/REVENUES: (Thousands of Dollars)							
OPERATING	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024	
Personnel Services							
Travel							
Contractual							
Supplies							
Equipment							
Land/Structures							
Grants, Claims							
Miscellaneous							
TOTAL OPERATING							
CAPITAL	1617						
REVENUE							
FUNDING:		(The	ousands of Doll	ars)			
General Grant Funds							
State/Federal Funds	1617						
Other							
TOTAL	1617						
POSITIONS:					-		
Full-Time							
Part-Time							
Temporary							
ANALYSIS: (Attach a sepa	rate page if necess	sary)					
PREPARED BY:				PHONE:			
DEPARTMENT:							
		DATE: 12/27/18					
APPROVED BY:	r Fuell	n all ma)	DATE:	1010111	<u> </u>	