Clean Water Capitalization Grant - Subsidy Fundi		\$587,700
	Reference No:	49698
AP/AL: Appropriation	Project Type: Water / Sewer / Solid	d Waste
Category: Health/Human Services		
Location: Statewide	House District: Statewide (HD 1-4)	0)
Impact House District: Statewide (HD 1-40)	Contact: Michelle Hale	
Estimated Project Dates: 07/01/2017 - 06/30/2022	Contact Phone: (907)269-6281	

Brief Summary and Statement of Need:

The federal Clean Water Capitalization Grant requires states to issue subsidies (a loan forgiveness process). The subsidy amount required was identified under the grant terms the Environmental Protection Agency has identified for Alaska. This program functioned strictly as a loan program until FY2011 when this provision was added to the federal budget. In order to implement this provision, an appropriation is necessary to properly record the loan forgiveness payment as an expense in the Alaska Clean Water Fund. Future funding requests will remain at a set percentage of each year's capitalization grant.

Funding:	FY2018	FY2019	FY2020	FY2021	FY2022	FY2023	Total
1075 Clean Wtr	\$587,700	\$587,700	\$587,700	\$587,700	\$587,700	\$587,700	\$3,526,200
Total:	\$587,700	\$587,700	\$587,700	\$587,700	\$587,700	\$587,700	\$3,526,200
State Match Required One-Time Project Phased - new Phased - underway One-Going 0% = Minimum State Match % Required Amendment Mental Health Bill							

Operating & Maintenance Costs:	Amount	Staff
Project Development:	0	0
Ongoing Operating:	0	0
One-Time Startup:	0	
Totals:	0	0

Prior Funding History / Additional Information:

Sec1 Ch18 SLA2014 P51 L10 SB119 \$563,200 Sec1 Ch16 SLA2013 P63 L7 SB18 \$704,000 Sec1 Ch17 SLA2012 P113 L8 SB160 \$2,583,400 Sec1 Ch5 SLA2011 P81 L6 SB46 \$1,826,274 Sec1 Ch43 SLA2010 P23 L16 SB230 \$1,826,274

Project Description/Justification:

The federal Clean Water Capitalization Grant requires states to issue subsidies (a loan forgiveness process). The subsidy amount required was identified under the grant terms the Environmental Protection Agency has identified for Alaska. This program functioned strictly as a loan program until FY2011 when this provision was added to the federal budget. In order to implement this provision, an appropriation is necessary to properly record the loan forgiveness payment as an expense in the Alaska Clean Water Fund. Future funding requests will remain at a set percentage of each year's capitalization grant. For FY2018, the amount is \$587,700.

Without authorization this federal year to issue these subsidies, the department will not be eligible to receive this funding and will be unable to award loan funds and principal forgiveness in FY2018.

Clean Water Loans FY2014 through FY2016

		Subsidy
AWWRF Screen, Headworks, HWS & Code Analysis Upgr	\$1,300,000	\$0
AWWTF Improvements	\$1,100,000	\$0
AWWTF Sludge Dewatering Replacement	\$4,250,000	\$0
Downtown Pipe Replacement	\$850,000	\$0
ERWWTF Rehab	\$11,500,000	\$0
Fish Creek Interceptor Rehab	\$3,000,000	\$0
Biosolids Treatment & Disposal Phase I	\$10,000,000	\$0
Juneau-Douglas Wastewater Treatment Plant Upgrades	\$2,000,000	\$0
S. Tongass Wastewater Main-Shoup to Forest Park	\$2,858,024	\$305,802
Pumpstation 1 Force Main	\$179,082	\$0
Scow Bay 1 Pump Station	\$70,000	\$0
Total	\$37,107,106	\$305,802
Sewer Treatment Plant Health and Safety Upgrades	\$1,715,000	\$0
Glacier Highway Sewer Improvement Project	\$1,000,000	\$0
Compost Facility PN 08-06-7517	\$3,000,000	\$0
Central Landfill Cell 2A Closure	\$3,060,343	\$0
East Nome Sewer Replacement II	\$1,830,200	\$0
Pumpstation 1 Force Main	\$379,620	\$24,300
Lowell Point Lagoon Sludge Removal & Renovation	\$1,200,000	\$120,000
Cathodic Protection for Six Major Lift Stations	\$397,000	\$0
Channel, Lake & Monastery Lift Station Upgrades	\$1,379,170	\$0
DeGroff Street Sewer Improvements	\$1,463,700	\$0
Monastery & Baranof Sewer - SMC to DeGroff	\$533,000	\$0
	HWS & Code Analysis UpgrAWWTF ImprovementsAWWTF Sludge Dewatering ReplacementDowntown Pipe ReplacementERWWTF RehabFish Creek Interceptor RehabBiosolids Treatment & Disposal Phase IJuneau-Douglas Wastewater Treatment Plant UpgradesS. Tongass Wastewater Main-Shoup to Forest ParkPumpstation 1 Force Main Scow Bay 1 Pump StationTotalSewer Treatment Plant Health and Safety UpgradesGlacier Highway Sewer Improvement ProjectCompost Facility PN 08-06-7517Central Landfill Cell 2A ClosureEast Nome Sewer Replacement IIPumpstation 1 Force Main Lowell Point Lagoon Sludge Removal & RenovationCathodic Protection for Six Major Lift StationsChannel, Lake & Monastery Lift Station UpgradesDeGroff Street Sewer ImprovementsMonastery & Baranof Sewer -	HWS & Code Analysis UpgrAWWTF Improvements\$1,100,000AWWTF Sludge Dewatering Replacement\$4,250,000Downtown Pipe Replacement\$850,000ERWWTF Rehab\$11,500,000Fish Creek Interceptor Rehab\$3,000,000Biosolids Treatment & Disposal Phase I\$10,000,000Juneau-Douglas Wastewater Treatment Plant Upgrades\$2,000,000S. Tongass Wastewater Main-Shoup to Forest Park\$2,858,024Pumpstation 1 Force Main Scow Bay 1 Pump Station\$70,000Total\$37,107,106Sewer Treatment Plant Health and Safety Upgrades\$1,715,000Glacier Highway Sewer Improvement Project\$1,000,000Compost Facility PN 08-06-7517\$3,000,000Central Landfill Cell 2A Closure Replacement II\$1,200,000Pumpstation 1 Force Main s379,620\$397,000Central Landfill Cell 2A Closure S3,000,000\$1,200,000Replacement II\$1,200,000Pumpstation 1 Force Main s379,620\$397,000Compost Facility PN ogaon Sludge Removal & Renovation\$1,200,000Cathodic Protection for Six Major Lift Stations\$397,000Channel, Lake & Monastery Lift Station Upgrades\$1,463,700DeGroff Street Sewer Improvements\$1,463,700Monastery & Baranof Sewer - \$533,000\$533,000

FY2018 Request:

	alon Grant - Subsidy Funding		erence No:
	Total	\$15,958,033	\$144,300
FY2014			
Anchorage Solid Waste Services	Anchorage Landfill Leachate Control Vault Upgrades	\$1,700,000	\$0
	Landfill Leachate Discharge Force Main	\$3,140,000	\$0
Anchorage Water and Wastewater Utility	Fish Creek Interceptor Rehab	\$2,000,000	\$0
	Girdwood Wastewater Treatment Facility Outfall	\$1,000,000	\$0
	West 71st Avenue Sewer Rehab	\$300,000	\$0
	Wonder Park Sewer Upgrade	\$1,300,000	\$0
Bristol Bay Borough	Sewage Line Relocation off the Beach	\$498,000	\$0
Cordova	Solid Waste Reduction & Water Quality Protection	\$785,000	\$60,750
Fairbanks North Star Borough	South Cushman Landfill Expansion Cell 3 and 4	\$3,000,000	\$1,016,795
Juneau	Glacier Highway Sewer Improvement Project	\$1,150,000	\$0
Kodiak Island Borough	Landfill Lateral Expansion, Phase III	\$3,000,000	\$375,468
Nome/Nome Joint Utility System	Sewer Maintenance/ Construction Equipment	\$855,000	\$0
North Pole	Utility Emergency Response Generators	\$302,500	\$31,763
Petersburg Borough	Pumpstation 5 Upgrades	\$81,354	\$0
Seward	Lowell Point and SMIC Lagoons Sludge Removal	\$490,000	\$94,815
Sitka	Hollywood Way & New Archangel St. Sewer	\$500,000	\$145,950
Wrangell	Sewer Pump Stations Replacement	\$196,928	\$0
	Total	\$20,298,782	\$1,725,541