Alaska Clean Water Fund - State Fiscal Year 2025 (SFY25) Project Priority List - Base and BIL General Supplemental Funding

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POINT SOURCE PROJECT QUESTIONNAIRES														
1	225	X	AK0021440	III-B	**Ketchikan**	**Water Street Sewer Main Replacement -** Replace or rehabilitate existing sewer lines that have been determined to be significant contributors to inflow and infiltration at the Charcoal Point Wastewater Treatment Plan and also contribute to a general decline in water quality in the area.	$3,900,000	Tier 2		$1,000,000		5 to 20	7/1/2025	SFY22 Q2 SFY24-3
2	217[4]	X	AK0022551	I III-A III-B	**Anchorage AWWU**	**SFY25 Programmatic Financing (Pro Fi) Loan -** The applicant has provided a list of eligible projects including planning, design, engineering, and construction activities for wastewater infrastructure projects that may be financed through the SFY25 Pro Fi loan agreement (see attached Pro Fi project list).	$11,500,000	Tier 1						SFY25-1
3	212[4]	X	AK0022551	I III-A III-B	**Anchorage AWWU**	**SFY24 Programmatic Financing (Pro Fi) Loan -** The applicant has provided a list of eligible projects including planning, design, engineering, and construction activities for wastewater infrastructure projects that may be financed through the SFY24 Pro Fi loan agreement (see attached Pro Fi project list).	$11,500,000	Tier 1	Energy Efficiency		$2,000,000	20	1/1/2024	SFY24-3
4	210	X	AKG573029	III-B	**Bristol Bay Borough**	**King Salmon Lagoon Upgrade -** Upgrade current lagoon system to an ultraviolet (UV) treatment system to ensure discharges are compliant with permit requirements.	$3,615,756	Tier 2		$500,000		5 to 20	3/31/2024	SFY23-Q1 SFY25-1
5	180	X	2007-DB0003	III-B	**Nome Joint Utility System**	**Front Street Sewer Main Replacement -** This project will replace failing water mains that are nearly 40 years old along and adjacent to Front Street from Bering Street to Steadman Street. This work is planned in coordination with Alaska Department of Transportation's road improvement project.	$2,750,000	Tier 2		$500,000	$2,750,000	5 to 20	5/18/2026	SFY24-3
6	170	X	AK0021245	III-B	**Homer**	**Beluga Sewer Lift Station Improvements -** Reconfigure and rehabilitate the lift station to reduce corrosion and allow for greater ease of maintenance.	$2,937,353	Tier 2	Energy Efficiency	$500,000		20 to 30	1/17/2022	SFY22-Q3
7	170	X	AK0021245	IV-A	**Homer**	**Mission Road Sewer Trunk Line -** Install approximately 5,340 feet of 8-inch HDPE sewer trunk line pipe. This project would provide piped service to four homes located directly adjacent to the main and provide the opportunity to serve many more homes in nearby subdivisions.	$1,493,506	Tier 2				20 to 30	8/1/2021	SFY22-Q2
8	165	X	AK0021385	I	**Haines Borough**	**Wastewater Treatment Plant Influent Upgrade -** Demolish the existing wet well located within the control building and provide a new exterior wet well and a below-grade valve vault. This project will prevent debris from entering the plant during significant storm events and provide for safer working conditions within the plant.	$2,115,758	Tier 3		$1,000,000		20 to 30	6/1/2022	SFY23-Q1
9	165	X	AK0021440	III-B	**Ketchikan**	**Park Avenue and Harris Street Revitalization -** Replace deteriorated aging corrugated metal sewer pipe with new corrosion resistant piping.	$1,900,000	Tier 2		$500,000		5 to 20	7/1/2024	SFY24-1
10	155	X	AK0022951	I	**Juneau**	**Mendenhall Wastewater Treatment Plant (MWWTP) Influent Piping -** Install new piping to bypass the now obsolete screening equipment located one floor above the rest of the treatment plant.	$994,000	Tier 1	Energy Efficiency		$994,000	20 to 30	1/1/2022	SFY22-Q2
11	145	X	AK0021890	I	**Seward**	**Lowell Point Lagoon Blower Improvements -** Remove and replace the main blowers at the Lowell Point wastewater treatment plant with high efficiency blowers.	$547,500	Tier 2		$250,000		5 to 20	8/5/2022	SFY23-Q1
12	145	X	AK0021890	I	**Seward**	**Lowell Point Lagoon Fine Bubble Aeration -** Upgrade 30-year-old coarse bubble diffuser with new fine bubble diffuser to increase bacteria efficiency and reduce lagoon odors.	$637,500	Tier 2		$250,000		5 to 20	5/27/2022	SFY23-Q1

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13	150		AK0022497	I	**Palmer**	**Headworks Rehabilitation –** Design and install a preliminary grit separator before the headworks building. This would allow for access to every part of the building, including lighting and machinery. The screw pumps and augers would then be replaced to handle daily flows independently. An emergency backup pump would also be installed in the influent basin to prevent any flooding of the plant and the gantry cranes would be reconfigured to allow better access when removing or installing large machinery.	$7,600,000	Tier 2		$500,000		20 to 30	5/1/2025	SFY25-1
14	145	X	AK0022591	I	**Juneau**	**Mendenhall Wastewater Treatment Plan FOG (Fat, Oil and Grease)/Grit Removal -** Design and construct pre-treatment FOG/grit removal process to moderate inputs into the sequencing batch reactor, improve treatment efficiency, and aid compliance with discharge standards.	$6,250,000	Tier 1				5 to 20	1/2/2024	SFY23-Q4
15	145	X	AK0022591	I	**Juneau**	**Mendenhall Wastewater Treatment Plant Microscreens -** Design and construct pre-treatment microscreens and associated piping to reduce influent organic loading to the sequencing batch reactors and improve compliance with discharge standards.	$9,501,000	Tier 1				5 to 20	1/2/2024	SFY23-Q4
16	130		AK0023213	I	**Juneau**	**Juneau Douglas Treatment Plant (JDTP) Vactor Receiving Station –** Construct a building to receive and process waste from Vactor trucks and septage haulers. Upgrade the JDTP headworks with two new coarse screens, a new grit removal system, and the non-portable water system to supply the new building and equipment.	$5,417,900	Tier 1				5 to 20	4/30/2024	SFY25-1
17	120	X	---	III-B	**Kotzebue**	**Fire Hall Lift Station and Sewer System -** Replace sections of existing gravity main with 8-inch insulated pipe, replace the existing Fire Hall Lift Station, construct an additional 8-inch insulated arctic force main to allow for increased capacity in transmission of wastewater to Lagoon Cell 1 from existing lift stations.	$2,662,000	Tier 3		$1,000,000		5 to 20	9/1/2022	SFY23-Q2
18	115	X	AKG573025	III-B	**Togiak**	**Lagoon Dredging -** Due to lack of treatment volume, the sewage lagoon discharge is not meeting permit requirements. This project will involve a de-watering design, engineering services, dredging of the lagoon to re-attain the original design treatment volume, de-watering the sludge, and landfill costs for de-watered sludge.	$2,000,000	Tier 4		$1,500,000		30		SFY23-Q4
19	115	X	AK0020036	I	**Soldotna**	**Refurbish Headworks Building -** Update the existing headworks building to include air sensors, screening, dewatering, compacting, and grit removal. The existing equipment has been in place more than 30 years and has exceeded its useful life.	$850,000	Tier 3				5 to 20	1/1/2027	SFY23-Q2
20	115	X	2007-DB0003	TBD	**Nome Joint Utility System**	**Equipment Response / Storage / Office Facility -** Construct a building to support sewer utility, amalgamate ancillary facilities, reduce operating costs, protect equipment, and improve health and safety of the work environment. The facility will also support the drinking water utility. The cost of construction would be split between the Alaska Clean Water Fund and the Alaska Drinking Water Fund.	$5,025,000	Tier 2	Energy Efficiency		$1,000,000	20 to 30	5/12/2025	SFY24-3
21	100	X	----	I	**Anchorage**	**Anchorage Regional Landfill Leachate Lagoon Upgrade -** Replace leachate lagoon liners, lagoon piping and pre-treatment equipment. Expand Lagoon 2 to increase the storage capacity. Install jet aeration system. Construct ramps to aid in lagoon cleaning. Relocate truck loading station for transport of leachate to wastewater treatment plant.	$13,000,000	Tier 1				5 to 20	1/1/2023	SFY23-Q4
22	95	X	AK0021440	II	**Ketchikan**	**Charcoal Point WWTP: Disinfection Facility -** Develop a Request for Qualifications (RFQ) and after selecting a firm, task them with providing 100% design for either improvement or expansion of the effluent treatment facility to house disinfection which will be necessary to meet new requirements.	$1,000,000	Tier 2				5 to 20	10/1/2024	SFY25-1

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23	95	X	2007-DB0003	III-B	**Nome Joint Utility System**	**Front and N Lift Station -** Replace the Front and N lift station that was originally constructed in 1982 with a larger diameter wet well to accommodate wastewater needs and facilitate maintenance and operations.	$2,500,000	Tier 2				5 to 20	6/3/2024	SFY24-3
24	85	X	AKG521030	III-B	**Homer**	**Fish Grinder Building Replacement -** Replace the corroded and rusted City-owned building housing the grinder that processes fish carcasses to a slurry before discharging the waste into Kachemak Bay in accordance with the wastewater discharge permit.	$300,000	Tier 2				5 to 20	6/1/2023	SFY23-Q4
25	85	X	AKG521030	III-B	**Homer**	**Lift Station Electrical Upgrades -** Upgrade the electrical panels in seven lift stations.	$254,286	Tier 2				20 to 30	4/30/2023	SFY24-1
26	80	X	AK0023213	I	**Juneau**	**Juneau Douglas Wastewater Treatment Plant Supervisory Control and Data Acquisition (SCADA) and Instrumentation Upgrades -** Upgrade the existing SCADA system, sensors, and instrumentation to assist in automating and managing the wastewater treatment process.	$450,000	Tier 1				5 to 20	6/3/2024	SFY23-Q4
27	80	X	AK0021890	---	**Seward**	**Lowell Point Lagoon Fence -** Replace security fencing around wastewater treatment lagoon.	$49,094	Tier 2				<5 years	5/1/2022	SFY22-Q4
28	80	X	AK0023213	I	**Juneau**	**Juneau Douglas Wastewater Treatment Plant Structural Improvements -** Structural assessment and design of reinforced superstructure**.**	$4,500,000	Tier 1				5 to 20	1/2/2024	SFY23-Q4
29	75	X	AKG521030	III-B	**Homer**	**Wastewater Treatment Plant Pond Effluent Box -** Rebuild the electrical components of the effluent box at the lagoon.	$73,000	Tier 2				20 to 30	6/15/2023	SFY24-1
30	75	X	AKG521030	III-B	**Homer**	**Wastewater Treatment Plant Transfer Switch Station -** Replace the generator transfer switch.	$33,000	Tier 2				20 to 30	7/24/2023	SFY24-1
31	70	X	AKG521030	III-B	**Homer**	**Wastewater Treatment Plant Clarifier Coating Replacement -** Remove the existing coating in the clarifiers and apply a new coating consistent with industry standard as corrosion protection for the concrete tanks/vats.	$369,439	Tier 2				20 to 30	6/15/2023	SFY24-1
32	70	X	AKG521030	III-B	**Homer**	**Wastewater Treatment Plant Digester Coating Replacement -** Remove the existing coating in the digesters and apply a new coating consistent with industry standard as corrosion protection for the concrete tanks/vats.	$231,806	Tier 2				20 to 30	6/15/2023	SFY24-1
33	65	X	AK0023451	I	**Fairbanks**	**Golden Heart Utilities Wastewater Treatment Plant Grit Capture -** Install two grit capture units with combined capability to process peak flows of 11 million gallons per day. Grit capture is a required process needed to support ultraviolet wastewater treatment in accordance with Alaska Pollution Discharge Elimination System requirements.	$1,700,000	Tier 1				5 to 20	1/31/2024	SFY24-1
34	65	X	AK0023451	I	**Fairbanks**	**Golden Heart Utilities Wastewater Treatment Plant Ultraviolet (UV) Disinfection -** To comply with lower permit levels for total residual chlorine in effluent, Golden Heart Utilities has agreed to replace the existing hypochlorite injection process with UV disinfection by 2025. Project specific work may include structure modification to existing chlorine contact chambers, installation of an in-channel UV disinfection system and other necessary modifications.	$5,000,000	Tier 1				5 to 20	1/31/2024	SFY24-1
35	60	X	AK0022951	I	**Juneau**	**Pyrolysis of Per- and Polyfluorinated Substances (PFAS)-Impacted Biosolids -** Add a pyrolysis thermal treatment at the Mendenhall Wastewater Treatment Plant to treat biosolids to avoid shipping PFAS-impacted biosolids out-of-state for disposal. In addition, this project proposes improvements to the Supervisory Control and Data Acquisition Industrial Control System**.**	$6,236,000	Tier 1				5 to 20	1/1/2025	SFY25-1
35	55	X	AK0020036	I	**Soldotna**	**Water Treatment -** Study and treat groundwater at existing municipal wells to limit concentrations of metals (copper and zinc) from the City's wastewater treatment plant effluent discharges to the Kenai River in accordance with anticipated new permit limits.	$2,600,000	Tier 3				5 to 20	7/1/2025	SFY23-Q2
36	55	X	AK0020036	I	**Soldotna**	**pH Control at Wastewater Treatment Plant -** Design and construct modifications to allow continuous monitoring of effluent pH levels.	$260,000	Tier 3				5 to 20	3/1/2023	SFY23-Q2

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37	55	X	AK0022951	Plan & Assess	**Juneau**	**WWTP Comprehensive Facility Plan -** Prepare an integrated, optimized strategy that includes specification of wastewater treatment elements ranging from source control for specific SIUs, collections system improvements to reduce infiltration and inflow, treatment plan enhancements and SCADA installations for integrated command and control.	$1,200,000	Tier 1		---		5	7/3/2023	SFY23-Q4
38	40	X	AK0021385	I	**Haines Borough**	**Recondition WWTP Clarifier and Tanks –** Recondition Haines Wastewater Treatment Plant's clarifier steel tank, the concrete digester tank, weir, and chlorine contact chamber along with the replacement of the aeration valves, piping, and diffusers.	$80,000	Tier 3				20 to 30	5/1/2025	SFY25-1
39	40	X	AK0021890	IV-A	**Seward**	**Maple Avenue Sewer -** Design and construct approximately 850 feet of 8-inch sewer main. This project would provide piped service to approximately 11 residential parcels adjacent to Maple Avenue. Six of these parcels are currently developed.	$255,000	Tier 2				5 to 20	5/31/2023	SFY24-1
40	40	X	----	I	**Anchorage**	**Anchorage Regional Landfill Cell 9B/8C -** Design improvements associated with the cell liner including leachate and stormwater collection and control systems.	$1,530,000	Tier 1				5 to 20	11/30/2023	SFY23-Q4
41	40	X	----	I	**Anchorage**	**Anchorage Regional Landfill Cell 9B/8C -** Construct improvements associated with the cell liner including leachate and stormwater collection and control systems.	$11,230,000	Tier 1				5 to 20	5/15/2024	SFY23-Q4
42	15	X	---		**Nome Joint Utility System**	**Utility Equipment Amendment -** Replace aging equipment such as the Vactor truck, Digger Derrick, fuser, and pickup trucks which are used to maintain and repair vital water and sewer systems.	$1,007,500	Tier 2				5 to 20	3/1/2024	SFY25-1
43	5	X	----	III-B	**North Slope Borough**	**Barrow Pump Station -** This project would address needed pump station upgrades. More information regarding the anticipated scope of work to be provided by the North Slope Borough.	$6,018,000	Tier 3				20 to 30	5/1/2025	SFY25-1
44	5		AKG572036	III-B	**North Slope Borough**	**Point Lay Sewer Upgrade -** This project would address needed upgrades to the wastewater system. More information regarding the scope of anticipated work to be provided by the North Slope Borough.	$40,000,000	Tier 3				20 to 30	5/1/2025	SFY25-1
						POINT SOURCE SUBTOTAL	***$183,074,398***			***$7,500,000***	***$6,744,000***			

SUSTAINABLE INFRASTRUCTURE PLANNING PROJECT QUESTIONNAIRES

1	65	X	AKG521030	Plan & Assess	**Homer**	**Wastewater Master Plan -** Update the sewer system portion of the 2006 Water and Sewer Master Plan.	$78,303	Tier 2		$75,000		5	4/30/2023	SFY23-Q3
						SUSTAINABLE INFRASTRUCTURE PLANNING LOAN SUBTOTAL	***$78,303***			***$75,000***				

MICRO LOAN QUESTIONNAIRES (UPPER LIMIT OF $500,000)

1	180	X	AKG380006	III-B	**Seldovia**	**Seldovia Slough Sewer Improvement Project -** Repair or replace failed service connections, manholes and sewer cleanouts. This loan would be used to finance the cost of portions of the project that are ineligible to be included in a project funded through Village Safe Water.	$495,000	X		$495,000		10		SFY24-1
2	125	X	AKG380006	III-B	**Seldovia**	**Lift Station Pump Replacement -** Purchase and install two new pumps in the Beach and Slough lift stations and purchase one additional pump to serve as backup in case one pump fails.	$48,125	X		$24,063	$40,000	10		SFY22-Q1
4	55	X	----		**Hooper Bay**	**Equipment Purchase -** Replace aging equipment used to maintain the sewer lagoon and to repair sewer lines damaged due to extreme weather events and other hazards.	$500,000	X		$450,000		10		SFY24-1
						MICRO LOAN SUBTOTAL	***$1,043,125***			***$969,063***	***$40,000***			

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1	100	X	---	VI-B	**Homer**	**Ohlson and Bunnell Storm Drain -** Install storm drain in conjunction with a planned roadway improvement project.	$324,000	Tier 2		$324,000		5 to 20	5/1/2022	SFY24-1
2	97	X	---	VI-B	**Homer**	**Baycrest Storm Drainage -** Design and construct a system to capture and convey stormwater away from highly erodible bluffs. The project would include property acquisition as well as storm drain and retention basin construction in conformance with state and federal permitting requirements. Through the conveyance system, concentrated runoff may be used to generate hydroelectricity.	$1,000,000	Tier 2		$176,000		5 to 20	5/1/2022	SFY22-Q4
3	97	X	---	VI-C	**Kotzebue**	**Storm Drain Planning, Design and Construction -** Conduct inflow and infiltration study for Lift Station 8. Conduct hydrologic study to identify areas draining toward Lift Station 8 to estimate stormwater flow diversion needs, assess snow storage methods and locations. Construct storm drain with thaw wire. Based on recommendations of snow management planning, implement eligible capital improvements for snow management in catchment area.	$2,456,000	Tier 3		$1,000,000		5 to 20	9/1/2022	SFY23-Q2
3	92	X	---	VI-B	**Homer**	**Hansen Avenue Stormwater Management -** Construct a concrete vault containing a filtration system for stormwater along Hansen Avenue. The filtered stormwater would discharge to Beluga Slough.	$275,720	Tier 2				5 to 20	5/1/2024	SFY24-3
4	87	X	---	VI-B	**Homer**	**Bishop's Beach Stormwater Pollution Control -** Design and construct a system to channel untreated stormwater into a green infrastructure feature before discharge to Beluga Slough and Kachemak Bay. Project would include acquisition of approximately 2.5 acres of land and construction of green infrastructure features in conformance with state and federal permitting requirements.	$290,978	Tier 2				5 to 20	7/1/2022	SFY22-Q4
5	80	X	---	VII-E	**Nome Joint Utility System**	**Tank Farm Relocation -** Relocate the existing tank farm to a more stable location. Due permafrost and climate change, the existing tank farm location is subject to differential settling that requires ongoing leveling and maintenance to avoid tank failure. The bulk fuel tank farm supports community electric power generation needs which in turn provides essential support to the community water and sewer system. The tank relocation site is a former US Air Force contaminate site that will require specific site development and construction attributable to the brownfield site. These costs are proposed for financing through the Clean Water Fund as a nonpoint source project.	$4,500,000	Tier 2		$500,000		5 to 20	5/15/2023	SFY23-Q2
6	77	X	---	VI-B	**Homer**	**Homer Spit Storm Drain -** Design and construct storm drain infrastructure to collect runoff from several parking lots and convey the runoff to a storm water treatment device that will trap sediments, hydrocarbons and other contaminants before the runoff is discharged into Kachemak Bay.	$1,198,628	Tier 2				5 to 20		SFY24-1
7	75	X	---	VII-J	**King Cove**	**Landfill Cell Capping and Closure -** Install a partial closure system as required by state regulations (18 AAC 60.390) to stabilize slopes, minimize infiltration of liquids and soil erosion, and protect against the release of hazardous constituents to the environment at the King Cove Landfill.	$67,318	Tier 3		$67,318		5 to 20	10/1/2021	SFY22-Q3
8	70	X	---	VII-J	**Bristol Bay Borough**	**Naknek Landfill Cell Expansion and Fencing -** The Bristol Bay Borough plans to construct a combined unlined municipal solid waste and construction/demolition cell as well as an access road and an electrified bear-proof fence. Costs specifically associated with protection water quality may be eligible for financing through the SRF Program.	$6,350,000	Tier 2		$500,000		5 to 20	4/1/2024	SFY24-3

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9	62	X	---	VI-B	**Homer**	**Beluga Wetland / East Kachemak Drive -** This project would involve the acquisition, or conservation easement designation, of 80 acres of wetland in a predominately industrial area to be used as a stormwater retention and treatment area. Design and construct storm drain and outfall in conformance with state and federal permitting requirements.	$1,000,000	Tier 2				5 to 20	1/31/2022	SFY22-Q4
10	45	X	---	VII-J	**Fairbanks North Star Borough**	**Cell 4 Expansion -** Design and construct a new lined landfill cell. Costs specifically associated with landfill leachate collection and treatment may be eligible for financing through the SRF Program.	$7,000,000	Tier 1				5 to 20	3/15/2022	SFY23-Q1
11	25	X	---	VII-K	**Ketchikan**	**Schoenbar Culvert Rehabilitation -** Rehabilitate a failing corrugated metal culvert to maximize hydraulic capacity for a creek that is a documented floodway. Rehabilitation of this culvert will avoid failure that would harm water quality in a stream that provides spawning and rearing habitat for coho and pink salmon as well as cutthroat trout. This project has also received approval for Congressionally directed spending funds that are being administered through the EPA.	$1,950,000	Tier 2		$500,000		5 to 20	6/1/2023	SFY23-Q4
						NONPOINT SOURCE SUBTOTAL	***$26,412,644***			***$3,067,318***				

Alaska Clean Water Fund - State Fiscal Year 2025 (SFY25) Project Priority List - Base and BIL General Supplemental Funding

Net Resources Available to Provide Assistance = $160.5 million

(1) Within Funding Limits column indicates that the project is within the current fundable limit of the Alaska Clean Water Fund. Large projects (over $5 million) may be phased based on projected funding needs during the next year. Loan applications may be submitted for any project within the funding limits that is ready to proceed.

(2) Loan forgiveness is subject to change depending on the readiness of projects to proceed. Maximum loan forgiveness to be awarded from SRF Base and Supplemental Funds = $12.8 million.

(3) Loan terms will be finalized when a loan agreement is offered. The finance rate will be based on a calculation identified in Alaska Administrative Code (18 AAC 76).

(4) Individual Pro Fi projects are reviewed and assigned a weighted score based on the total project cost. The overall score for the Pro Fi questionnaire is the sum of weighed scores for all of the Pro Fi projects.

Rank	Score	Within Funding Limit	APDES Permit Number	Clean Water Needs Category (for EPA Use)	Applicant	Project Name and Description	Requested Loan Amount	Disadvantaged Community Tier	Green Project Category	SUBSIDY [2] Loan Forgiveness	Estimated Cost of Green Infrastructure	Requested Loan Term (years) (3)	Estimated Construction Start	Added to PPL
AMENDMENT TO EXISTING LOAN AGREEMENT														
	na		2007-DB0003	III-B	**Nome Joint Utility System**	**Nome Bering Street Sewer Improvements (Loan 627251-SG) -** Loan amendment to modify the scope of the existing Bering Street loan agreement to include replacement of sewer lines along Seppala Drive. No additional loan funds are requested.	---	Tier 2				20		SFY22-Q1
		X	AK0020036	I	**Soldotna**	**Biosolids Dewatering System (Loan 791071) -** Loan amendment to increase loan by $938,700. This project will replace existing dewatering belt to increase efficiency. Infrastructure demolished during this process will be replaced.	$938,700	Tier 3		$1,000,000		5 to 20	2/3/2025	SFY25-1
		X	AK0021474	III-B	**Sitka**	**Lake and Monastery Sewer Improvements Loan (783251-G) –** Loan amendment to increase loan by $750,000. This project will replace sewer main, manholes and sewer services on Lake, Monastery, Kinkead, and Hirst Streets. Pavement, sub-base, sidewalks, and storm infrastructure demolished during this process will also be replaced.	$750,000	Tier 1				20 to 30	1/6/2025	SFY25-1
		X	AK0021474	III-B	**Sitka**	**Thomsen Harbor Lift Station Rehabilitation (Loan 783541) –** Loan amendment to increase loan by $1,700,000. This project will fully rehabilitate a lift station in Sitka and may include the following: design and construction of new wet well and valve vault; replace pumps, valves, and associated appurtenances; upgrade electrical system and SCADA controls; replace back-up generator; and install new hypochlorite system.	$1,700,000	Tier 1				20 to 30	2/1/2024	SFY25-1
						LOAN AMENDMENTS	***$3,388,700***			***$1,000,000***	***$0***			
						TOTAL FUNDING REQUESTED (ALL CATEGORIES)	**$213,997,170**			**$12,611,381**	**$6,784,000**			

Alaska Clean Water Fund
Programmatic Financing (Pro Fi) Projects

Applicant: Anchorage Water and Wastewater Utility
SFY24 Loan Request: $11,500,000
SFY25 Loan Request: $11,500,000
Loan Repayment Term: 20 years

Year		SRF #	Sub Project Name	Description
SFY24	SFY25	C-19-05f	King Street Fuel Storage Improvements	Relocate the existing fuel storage and dispensing system. This project will also streamline the traffic pattern within the facility.
SFY24	SFY25	C-20-25	Pump Station 2 Rehabilitation	Rehabilitate Pump Station 2 to reduce the risk of sanitary sewer overflows, emergency repairs. Replace high voltage electrical system, aging and corroding piping, valves, control systems, and various site improvements for Pump Station 2.
SFY24	SFY25	C-22-01	E 42nd Ave Upgrade - Sewer	To prevent sewer backups associated with bellies and damaged pipe, re-route a section of sewer main to a new alignment in a dedicated sewer easement within MOA right-of-way. The replacement sewer and manholes will be constructed on helical piles.
SFY24	SFY25	C-22-02	Pump Station 12 Force Main Interceptor C - Gravity Junction Rehab	Assess and rehabilitate Pump Station 12, force mains, gravity junction box, and the receiving 48-inch gravity sewer. The culverts that support the force mains for the Campbell Creek crossing will also be assessed and rehabilitated as part of the project.
SFY24	SFY25	C-22-03	Turpin Septage Receiving Station	Assess and rehabilitate the Turpin Septage Receiving Station.
SFY24	SFY25	C-22-04	W 72nd Ave Trunk Rehabilitation	Rehabilitate a corroded 15-inch corrugated metal sewer main. This project will either line with cured-in-place pipe or directly replace the failing pipe.
SFY24	SFY25	C-23-01	D-2-4 Trunk Improvements	Design and construct improvements to the D-2-4 trunk main to improve the ability to access and maintain the line and to enhance capacity to avoid sanitary sewer overflows.
SFY24	SFY25	C-19-09	Pump Station (PS) 52 Improvements	Design and construct a pump station to replace the current infrastructure built in 1982. Construction work is anticipated to include abandoning and demolishing the existing sewage lift station and piping, construction of a new sewage pump station and valve vault, installing a new control panel, and constructing a generator pad and relocating the existing generator. The work will include a temporary sewer bypass system, dewatering, and restoration of all affected streets. Existing utilities will be relocated with the existing developed easement and Rights of way to accommodate the work and provide better access.
SFY24	SFY25	C-24-01	Eagle River Wastewater Treatment Facility (ERWWTF) Ultraviolet (UV) and Wastewater Upgrades	Increase ultraviolet (UV) disinfection capacity to address current Alaska Pollutant Discharge Elimination System (APDES) permit limits for fecal coliform effective March 1, 2020. Rehabilitate deficiencies identified during the preparation of the ERWWTF Plan.
SFY24	SFY25	C-24-03	Sanitary Sewer Energy Savings Performance Contracting Services	AWWU is contracting with an energy savings performance contractor to investigate, recommend improvements, design, and construct energy efficient and other related performance contracting services. Recommended improvements may include energy efficient lighting upgrades, HVAC and controls upgrades, and a new lower cost pressure wash system at the Girdwood WWTF, and a new Fats, Oil and Grease (FOG) receiving station.
SFY24			John Wells 1952 Addition Sewer Improvements	Install approximately 1,900 linear feet of sanitary sewer mains to alleviate on-site septic systems and leach fields within the John Wells 1952 Addition subdivision in Toloff Street, 86th Court and Arlon Street.
	SFY25		Girdwood Sewer R&R Ph 1	Upgrade of seventeen sewer services which include the removal and replacement of 512 feet of sewer lines, dewatering, upgrading sewer flow control, working on creek bypassing, and restoration of the landscaping.
	SFY25		King Street Septage Receiving Station	Upgrade the existing septage receiving station with pretreatment equipment and increase the user access.