

## Alaska Drinking Water Fund - State Fiscal Year 2026 (SFY26) Project Priority List - Base and General Supplemental Funding

Net Resources Available to Provide Assistance = \$124.5 million.

(1) Within Funding Limits column indicates that the project is within the current fundable limit of the Alaska Drinking 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.

(3) Loan repayment 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 weighted scores for all of the Pro Fi projects.

Rank	Score	Equivalency Project	Within Funding Limits <sup>(1)</sup>	Public Water System Name and ID# (Population Served)	Applicant	Project Name and Description	Requested Loan Amount	Disadvantaged Community Tier	Loan Forgiveness <sup>(2)</sup>	Loan Repayment Term <sup>(3)</sup> (years)	Green Project Estimate	Green Project Type	Anticipated Project Start Date	Added to PPL
<b>DRINKING WATER PROJECT QUESTIONNAIRES</b>														
1	230	---	X	North Pole AK2310675 (2,427)	North Pole	<b>North Pole Water Main Replacement Phase 1</b> - Replace approximately 9,120 feet of water mains and place 16 fire hydrants in the west downtown area.	\$6,500,000	Tier 1	---	20 to 30	TBD	Water Efficiency	5/4/2026	SFY26-4
2	210	X	X	MOA Municipality of Anchorage AK2210906 (291,826)	AWWU	<b>Girdwood New Townsite Well</b> - This project will plan, design and construct a new well and well house with appropriate storage and treatment to meet existing regulations. The new well will replace an existing high manganese well and a well identified as ground water under the direct influence of surface water. Financing for this loan may be split between Emerging Contaminants funds and the Base/General Supplemental funds.	\$16,992,000	Tier 2	\$1,500,000	20 to 30	---	---	12/31/2025	SFY26-2
3	160	---	X	Homer AK2240456 (6,040)	Homer	<b>Raw Water Transmission Line Fiber Cable</b> - Install underground fiber optic cable connecting the water treatment plant to the raw water pump station.	\$150,000	Tier 2	\$150,000	20 to 30	---	---	6/1/2025	SFY25-2
4	155	---	X	Ketchikan AK2120232 (8,079)	Ketchikan	<b>Water Street Water Main Replacement</b> - Replace the corroded 1993 ductile iron drinking water main that is installed beneath Water Street/Tongass Avenue with high density polyethylene (HDPE) pipes.	\$3,500,000	Tier 2	---	20 to 30	\$5,000	Water Efficiency	10/10/2025	SFY26-1
5	155	---	X	Ketchikan AK2120232 (8,079)	Ketchikan	<b>Tongass Avenue Water Main Replacement</b> - Replace the corroded 1993 ductile iron drinking water main beneath Water Street/Tongass Avenue with high density polyethylene (HDPE) pipes.	\$3,500,000	Tier 2	---	20 to 30	\$5,000	Water Efficiency	3/31/2025	SFY26-1
6	155	---	X	Buckland AK2340125 (600)	Buckland	<b>City of Buckland Water Main Project</b> – Prepare a Preliminary Engineering Report (PER) to confirm existing conditions, identify high-risk water mains, evaluate alternatives, and establish a phased implementation plan for water main replacement. After PER completion, design and construct the installation of new water main segments.	\$1,000,000	Tier 4	\$1,000,000	5 to 20	\$30,000	Water Efficiency	4/15/2026	SFY26-4
7	150	---	X	Golden Heart Utilities AK2310900 (31,856)	Golden Heart Utilities	<b>Golden Heart Utilities (GHU) End of Life Water Main Replacement</b> - Replace end of life water mains with new DIP or HDPE water mains of equal size, reconnect services, and restore surface improvements.	\$5,030,000	Tier 1	---	5 to 20	\$503,000	Water Efficiency	9/30/2025	SFY26-2
8	150	---	X	Ketchikan AK2120232 (8,079)	Ketchikan	<b>Ketchikan Lakes Alternative Raw Water Supply</b> - Design and construct a 5000-foot pipeline that meets Limited Alternative to Filtration (LAF) requirements for an unfiltered system supplied from Ketchikan Lake to become the primary raw water source for Ketchikan.	\$2,000,000	Tier 2	\$1,500,000	20 to 30	---	---	3/31/2025	SFY26-1
9	145	---	X	Wrangell AK120143 (2,064)	Wrangell	<b>McKinnon Street Water Main Replacement</b> - Replace approximately 280 feet of 65-year-old 6-inch asbestos cement water main, including necessary appurtenances, new water service laterals and utility boxes along McKinnon Street during a planned road resurfacing project.	\$472,865	Tier 3	\$472,865	5 to 20	---	---	4/1/2026	SFY26-1

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10	140	---	X	Saint Paul AK260286 (399)	Saint Paul	<b>Replacement of Cast Iron Pipes</b> - Design and construct the replacement of cast iron service lines with high density polyethylene (HDPE) pipe.	\$2,700,000	Tier 3	\$2,500,000	20 to 30	TBD	Water Efficiency	10/31/2025	SFY26-1
11	140	---	X	Bethel AK2270346 (6,325)	Bethel	<b>Water Distribution Center Design</b> - Design water distribution center to include a 500,000-gallon water storage tank, a 24-foot-wide driveway, and a 2,000 square foot building to be located on Chief Eddie Hoffman Highway.	\$1,904,574	Tier 4	\$713,000	5 to 20	---	---	8/1/2025	SFY26-1
12	140	---	X	Kiana AK2340230 (410)	Kiana	<b>Water Tank Project</b> – Prepare a Preliminary Engineering Report (PER) to evaluate Kiana’s only water storage tank and identify system deficiencies, assess regulatory compliance, evaluate risks associated with continued operation, and analyze alternatives. Prepare design based on preferred alternative identified in PER.	\$1,000,000	Tier 4	\$1,000,000	5 to 20	\$25,000	Energy Efficiency	4/1/2026	SFY26-4
13	135	---	X	Wasilla AK2224646 (10,299)	Wasilla	<b>Wasilla Water Hermon Road Reservoir</b> – Construct a new water storage reservoir (approximately 700,000 – 1-million gallons) and booster pump station along with water main extensions to connect to the existing distribution system.	\$6,534,000	Tier 4	\$3,500,000	20 to 30	---	---	3/16/2026	SFY26-3
14	130	---	X	Ketchikan AK2120232 (8,079)	Ketchikan	<b>Park Avenue Harris Street Revitalization and Creek Hardening</b> - Replace aging and deteriorated infrastructure in the Park Avenue/Harris Street area of the city by replacing approximately 2200 linear feet of cast iron or ductile iron water distribution lines with high density polyethylene (HDPE) pipe.	\$3,800,000	Tier 2	---	5 to 20	---	---	7/10/2028	SFY26-1
15	125	---	X	Kodiak AK2250011 (9,500)	Kodiak	<b>Aleutian Homes Phase VII Main Replacement</b> - Replace 70-year-old asbestos cement water lines with approximately 2,600 feet of 8-inch diameter C900 polyvinyl chloride (PVC) water main, service lines, and appurtenances.	\$2,200,000	Tier 2	\$1,500,000	20 to 30	---	---	10/15/2026	SFY26-2
16	125	---	X	Craig AK2120193 (1036)	Craig	<b>Harbor Water System Upgrade</b> – Remove and replace the aging drinking water distribution system that serves the harbors with new main lines and service connections to hose bibs.	\$328,000	Tier 4	\$328,000	5 to 20	---	---	5/25/2026	SFY26-3
17	120	---	X	Palmer AK2226020 (6,378)	Palmer	<b>Expand Wells 4 and 5</b> – Analyze the wells and aquifer to determine feasibility and benefits of increasing water production capabilities for Wells 4 and 5. Based on analysis, design well expansion improvements and modifications including, but not limited to, well and well control upgrades, and a standby emergency generator.	\$1,500,000	Tier 2	---	20 to 30	---	---	5/1/2026	SFY26-3
18	110	---	X	Nome Joint Utility System AK2340010 (3,598)	Nome Joint Utility System	<b>Front Street Water Main Replacement</b> - Replace failing water main and services along and adjacent to Front Street between Bering Street and Steadman Street.	\$2,750,000	Tier 3	---	5 to 20	TBD	Energy Efficiency	5/15/2028	SFY26-4
19	110	---	X	Bethel AK22700346 (3,125)	Bethel	<b>Bethel Heights Backwash Tank Replacement</b> - Plan, design and construct a replacement backwash tank and associated plumbing, housing and appurtenances.	\$1,000,000	Tier 4	---	20 to 30	---	---	9/8/2025	SFY26-2
20	110	---	X	Homer AK2240456 (6,040)	Homer	<b>Water Treatment Plant Solids Drying Beds</b> - Dispose of the existing dewatered solids, demolish the existing one-time use polyethylene liner, and construct a concrete drying bed for current and future dredged solids.	\$1,500,000	Tier 2	---	5 to 20	---	---	5/1/2026	SFY26-1
21	110	---	X	City of Kenai AK2240448 (7,424)	Kenai	<b>Kenai Water Quality Improvements</b> – Install fire hydrants at dead-end water mains to enhance annual flushing and remove iron and tannin build-up in the water mains.	\$1,460,000	Tier 2	---	5	---	---	6/1/2026	SFY26-3

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22	108(4)	X	X	City and Borough of Juneau AK2110342 (38,526)	Juneau	<b>Programmatic Financing (Pro Fi) Loan</b> - Planning and design for water distribution system improvements with disbursements planned in calendar year 2026 and 2027 located throughout Juneau. A list of eligible projects is attached.	\$13,250,000	Tier 1	---	20	---	---	6/1/2026	SFY26-4
23	105(4)	X	X	MOA Municipality of Anchorage AK2210906 (291,826)	AWWU	<b>SFY26 Programmatic Financing (Pro Fi) Loan</b> - Planning, design, engineering, and construction activities for water infrastructure projects. A list of projects is attached.	\$29,353,000	Tier 1	---	20	--	---	TBD	SFY26-1
24		X		MOA Municipality of Anchorage AK2210906 (291,826)	AWWU	<b>SFY27 Programmatic Financing (Pro Fi) Loan</b> - Planning, design, engineering, and construction activities for eligible water infrastructure projects included in the Capital Improvement Budget that may be financed through the SFY27 Pro Fi loan agreement (see attached Pro Fi project list).	\$336,000	Tier 1	---	20	--	---	TBD	SFY26-4
25	105	---	X	Homer AK2240456 (6,040)	Homer	<b>Raw Water Pump House Generator Connection Line and Electrical Improvements</b> – Install a heavy-gauge underground electric power cable to support the full pump house electrical loads, install a junction box for maintenance access and a new automatic transfer switch at the pump house, and other electrical infrastructure improvements.	\$300,000	Tier 2	---	5 to 20	---	---	7/31/2026	SFY26-4
26	100	---	X	Nome Joint Utility System AK2340010 (3,598)	Nome Joint Utility System	<b>Equipment Response / Storage / Office Facility</b> - Construct a building to support the drinking water utility, amalgamate ancillary facilities, reduce operating costs, protect equipment, and improve health and safety of the work environment. The facility will also support the sewer utility. The cost of construction would be split between the Alaska Clean Water Fund and the Alaska Drinking Water Fund.	\$5,025,000	Tier 3	---	20 to 30	\$1,000,000	Energy Efficiency	7/15/2027	SFY26-4
27	100	---	X	Homestead Division AK2211431 (580)	Unified Alaskan Utilities	<b>Meadow Ridge Consolidation</b> – Rehabilitate valves and key boxes, install three flushing points, and create GIS inventory of main line key boxes and valves. Remove failed reservoir, abandoned well house, nonfunctional fire hydrant and booster pit.	\$368,700	Tier 2	\$368,700	20 to 30	---	---	9/1/2026	SFY26-4
28	90	---	X	Homer AK2240456 (6,040)	Homer	<b>Homer Spit Erosion Mitigation and Resiliency</b> - Plan and design to reduce erosional impacts to the Homer Spit during storm events that damage water distribution facilities.	\$750,000	Tier 2	---	5 to 20	---	---	7/7/2025	SFY26-1
29	85	---	X	Haines Borough AK2111566 (1,713)	Haines Borough	<b>Tower Road Water Storage Tank Replacement</b> – Engineer and design a new 500,000-gallon, insulated steel tank to replace the 320,000-gallon Tower Road wood-stave water tank.	\$2,000,000	Tier 4	\$733,250	5 to 20	\$2,000,000	Water Efficiency	2/2/2027	SFY26-4
30	80	---	X	Homer AK2240456 (6,040)	Homer	<b>Shellfish Avenue Water Storage Tank</b> – Design and construct a 750,000-gallon steel water storage tank on the north side of Shellfish Avenue and install the necessary piping to connect the new tank to the water main on Tasmania Court.	\$4,150,000	Tier 2	---	20 to 30	---	---	6/1/2027	SFY26-4
31	75	---	X	Bethel AK2270346 (6,325)	Bethel	<b>Water Haul Truck</b> - Purchase one water haul truck equipped with pumps, lights, heaters, and other essential equipment that can transport 3,400 gallons of water from water treatment plant to households and businesses in Bethel.	\$361,957	Tier 4	---	5	---	---	6/1/2025	SFY26-1
32	65	---	X	Seward AK240757 (2,735)	Seward	<b>Birch Street Galvanized Water Main Replacement</b> – Design and construct approximately 500 feet of water main line.	\$850,000	Tier 3	\$850,000	5 to 20	---	---	8/5/2026	SFY26-4

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33	65	---	X	City and Borough of Juneau AK2110342 (38,526)	Juneau	<b>University of Alaska Southeast (UAS) Campus Water Main Rehabilitation</b> - Rehabilitate approximately 2,559 feet of 40-year-old ductile iron water main due to significant structural deterioration.	\$2,398,692	Tier 1	---	5 to 20	\$279,450	Energy Efficiency	1/22/2026	SFY26-4
34	60	---	X	Moorehand Division AK211229 (200)	Unified Alaskan Utilities	<b>Anode Installation and Valve Renewal</b> - Complete a high-resolution acoustic condition assessment on approximately 1000 feet of main to identify areas of localized corrosion. Excavations will be made at those locations to install an estimated four anodes and anode test stations and reset two main line valve boxes.	\$140,030	Tier 1	---	5 to 20	---	---	6/30/2025	SFY26-1
35	60	---	X	Homer AK2240456 (6,040)	Homer	<b>A-Frame Water Storage Tank</b> - Design and construct a new 250,000-gallon water storage tank at the end of Dehel Avenue.	\$2,500,000	Tier 2	---	5 to 20	---	---	5/19/2026	SFY26-1
36	55	---	X	Seward AK240757 (2,735)	Seward	<b>Public Works Facility: Water</b> – Build a new facility to house the public works personnel, equipment, materials and supplies. The estimated cost is the portion of the building planning, design and construction associated with the drinking water utility.	\$6,355,771	Tier 3	\$650,000	20 to 30	---	---	9/25/2026	SFY26-2
37	55	---	X	Whittier AK2211952 (377)	Whittier	<b>Whittier Street Water Line</b> – Plan and design the extension of the water main along Whittier Street to connect with the Whittier Harbor distribution system and bring the existing exploratory well located in the campground area into full operational service.	\$410,000	Tier 4	---	5 to 20	---	---	5/3/2027	SFY26-3
38	50	---	X	Nome Joint Utility System AK2340010 (3,825)	Nome Joint Utility System	<b>Tank Farm Operation Relocation</b> – Relocate the existing tank farm to a more stable location. Due to 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 system (freeze protection through use of waste heat from electric generation activities and power for water circulation pumps). Only the portion of this tank relocation project attributed to the water utility power needs may be eligible for financing through the SRF Program.	\$5,940,000	Tier 3	---	5 to 20	---	---	TBD	SFY25-3
39	45	---	X	Palmer AK2226020 (6,378)	Palmer	<b>Alaska Street Pressure Reducing Valve (PRV)</b> - Plan, design and construct the rehabilitation of the Alaska Street PRV including relocation to an aboveground site.	\$1,000,000	Tier 2	---	20 to 30	---	---	6/1/2026	SFY26-2
40	45	---	X	Petersburg AK130148 (3,200)	Petersburg	<b>Scow Bay Water Extension</b> - Extend the water system to the vessel haul-out yard to provide water for the utility building that includes an office space, restrooms, and shop area.	\$331,771	Tier 2	---	20 to 30	---	---	3/1/2025	SFY25-2
41	30	---	X	Saint Paul AK260286 (399)	Saint Paul	<b>Service Line and Tank Replacement Planning</b> - Plan and design the replacement of critical water infrastructure needs in Old Town including preparation of a Preliminary Engineering Report (PER) to evaluate the condition and functionality of the two existing water storage tanks and exploring alternatives along with a comprehensive engineering assessment and design documents to replace galvanized water service lines.	\$380,000	Tier 3	---	20 to 30	---	---	4/1/2026	SFY26-2
42	10	---	X	King Cove AK2260244 (757)	King Cove	<b>Refinance USDA Loan Delta Creek</b> - Refinance a high interest loan which was used to construct two new wells which produce about 275 million gallons of clean drinking water annually and corrected problems and leaks in the distribution system.	\$850,000	Tier 3	---	20 to 30	---	---	4/30/2024	SFY25-1

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43	10	---	X	Nome Joint Utility System AK2340010 (3,598)	Nome Joint Utility System	<b>Utility Equipment Amendment</b> - 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.	\$857,500	Tier 3	---	5 to 20	---	---	3/1/2024	SFY25-1
44	5	---	---	NSBU Wainwright AK2310918 (610)	North Slope Borough	<b>Wainwright Secondary Water Source</b> - Address needed upgrades to secondary water sources. More information regarding the scope of anticipated work to be provided by the North Slope Borough.	\$16,000,000	Tier 3	---	20 to 30	---	---	5/1/2025	SFY25-1
45	5	---	---	NSBU Point Lay AK2320256 (172)	North Slope Borough	<b>Point Lay Water Upgrade</b> - Address needed upgrades to the water system. More information regarding the scope of anticipated work to be provided by the North Slope Borough.	\$42,445,000	Tier 3	---	20 to 30	---	---	5/1/2025	SFY25-1
<b>SUBTOTAL</b>							<b>\$202,174,860</b>		<b>\$16,115,815</b>		<b>\$3,847,450</b>			

**AMENDMENTS TO EXISTING LOANS**

1	165	---	X	Nome Joint Utility System AK2340010 (3,825)	Nome Joint Utility System	<b>Bering St/Seppala Dr Water and Sewer Improvements</b> – Change in scope and increase in Loan #627241-S G: Replace leaking sections of 40-year-old Sclaircore direct bury sewer main and replace spot sections of pipe due to sagging in coordination with an Alaska Department of Transportation and Public Facilities project.	\$3,410,880	Tier 3	\$2,500,000	5 to 20	---	---	5/26/2025	SFY25-3
2	65	---	X	Palmer AK2226020 (6,378)	Palmer	<b>Develop New Well and Wellhouse</b> – Change in scope and increase in loan amount for 671341-SE. Assess and test condition of the wells and wellhouse located just west of Mat-Su Regional Medical Center to determine treatment requirements. Design and construct the connection to the City's system. The project may also include design and integration of wells into the SCADA system and installation of a backup generator.	\$1,500,000	Tier 2	---	20 to 30	---	---	9/1/2026	SFY26-4
<b>AMENDMENT SUBTOTAL</b>							<b>\$4,910,880</b>		<b>\$2,500,000</b>					

**SUSTAINABLE INFRASTRUCTURE PLANNING PROJECTS (SIPP)**

1	80	---	X	Bethel AK2270346 (6,325)	Bethel	<b>Bethel Heights Water Plant PER</b> – Prepare a Preliminary Engineering Report (PER) to evaluate the Bethel Heights Water Treatment Plant, provide recommendations for infrastructure improvements, and estimate costs of repairs.	\$100,000	Tier 4	\$75,000	5	---	---	1/31/2026	SFY26-3
2	65	---	X	Haines Borough AK2111566 (1,713)	Haines Borough	<b>Haines Water System Modeling</b> – Modeling will be completed to develop and calibrate a hydraulic model of the water system, develop asset-level risk metrics, and deploy interactive dashboards to support visualization, communication, and decision making.	\$100,000	Tier 4	\$75,000	5 to 20	---	---	1/4/2027	SFY26-4
3	55	---	X	AK2227204 AK2211229 AK2221834 AK2224078 AK2220135 AK2211431	Unified Alaskan Utilities	<b>Utility Management Improvements</b> – Update the source water protection plans and the cross connection control plans for the multiple systems owned and managed by Unified Alaskan Utilities. Also prepare written design standards which provide minimum design and construction expectations acceptable to Unified Alaskan Utilities in conformance with best practices utilizing modern available technology.	\$75,000	Tier 1	\$75,000	5 to 20	---	---	5/18/2026	SFY26-4
4	50	---	X	Bethel AK2270346 (6,325)	Bethel	<b>Water Haul Truck System Assessment</b> – Conduct an assessment and evaluation to optimize performance and energy/fuel use of the existing hauled water system.	\$37,500	Tier 4	\$37,500	5	---	---	6/30/2026	SFY26-4

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5	35	---	X	Wasilla AK2224646 (10,299)	Wasilla	<b>Wasilla Water Masterplan</b> – Update the over two-decade old Water Masterplan to identify current infrastructure needs, forecast growth to plan for infrastructure improvement, and budget appropriately for future projects.	\$75,000	Tier 4	\$75,000	20 to 30	---	---	4/28/2025	SFY25-3
<b>SIPP SUBTOTAL</b>							<b>\$387,500</b>		<b>\$337,500</b>					
<b>TOTAL FUNDING REQUESTED (ALL CATEGORIES)</b>							<b>\$207,473,240</b>		<b>\$18,953,315</b>					

## Alaska Drinking Water Fund Programmatic Financing (Pro Fi) Projects

**Applicant: Anchorage Water and Wastewater Utility**  
**SFY26 Loan Request: \$29,353,000**  
**Loan Term: 20 years**

Year	Number	Project Name	Description
SFY25 SFY26	D-22-01	475 Loop Conversion	Convert portions of the Anchorage bowl transmission loop to the 475 hydraulic grade line to enhance system operations. The project will provide a new gravity intertie to replace a pumped intertie and demolish an outdated facility. Work also includes new flow monitoring and SCADA additions for new equipment.
SFY25 SFY26	D-25-01	E 42nd Lake Otis to Piper Water Rehab	Replace and/or rehabilitate water lines along 42nd Avenue from Lake Otis to Piper Street.
SFY25	D-22-05	Eklutna Water Treatment Facility Disinfection Improvements	Replace the existing 20-year-old on-site hypochlorite generation system to improve reliability of the disinfection system and also improve worker safety.
SFY25	D-20-23	Eklutna Water Treatment Facility Energy Recovery Station Control Improvements	Rehabilitate the control infrastructure for the water treatment energy recovery station.
SFY25 SFY26	D-21-04	Eklutna Water Treatment Facility Motor Control Center Upgrade	Upgrade the motor control center and uninterruptible power supplies.
SFY25 SFY26	D-25-03	Girdwood Donner Intertie	Install water lines from a recently constructed portion of the system to an existing portion of the system across the Alaska Highway. This will complete the loop and provide additional flow.
SFY25	D-22-08	Girdwood Water System Upgrade	Demolish the Vail and St. Moritz booster stations and the Timberline Pressure Relief Valve (PRV) Station that have exceeded their useful life. Construct one new combined booster/PRV station adhering to current standards. The project also includes a new sampling station for water quality management and Supervisory Control and Data Acquisition (SCADA) for active management.
SFY25 SFY26	D-22-15	Glenn Square PRV Facility	The project involves construction of a new aboveground pressure relief valve (PRV) facility to replace or upgrade the aged Chrysler PRV vault originally constructed in 1971 and modified in 1981. The existing vault is in a condition requiring improvements and access is limited by inbound traffic from the Glenn Highway.
SFY25	D-22-10	Reservoir 3 and 4 Circulation Lines	In order to improve reservoir water circulation, install approximately 80 linear feet of 24-inch ductile iron pipe, 44 linear feet of 16-inch ductile iron pipe, 5 linear feet of 12-inch ductile iron pipe, one (1) single pumper fire hydrant assembly, seven (7) 12-inch to 24-inch gate valves and valve boxes, fittings, cathodic protection anodes, and sections of storm drain pipe. The Work in the Reservoir Facility Building includes mechanical piping, flow meters, valves, fittings, hydro-kinetic turbine, centrifugal pump, instrumentation, electrical, controls, and HVAC equipment. Additionally, the project includes demolition of Century Village Booster Station and removal of the existing sleeve valve in Tudor Valve Vault.
SFY25	D-22-11	SW 260 Zone Capacity Improvements	Provide necessary connectivity between two pressure zones in the AWWU water distribution system and thereby ensure more reliable service. The project will install water main to the SW 260 pressure zone through the Tanglewood Gold Course, Upgrade/construct a PRV Station at Oceanview North and Bowman School and abandon three existing PVR stations.
SFY25	D-19-14	Water Master Plan Update	The water master plan provides a guide for future expansion, modifications, and rehabilitation over a 20-year planning horizon.
SFY25	D19-11	W 43rd - Aero to Constellation Water Rehab	Upgrade approximately 2500 feet of 6-inch and 10-inch cast iron pipe with a history of shear breaks on W. 43rd Avenue and W. 44th Avenue along with the piping on Aero Avenue and Beechcraft Drive between W. 43rd Avenue and W. 44th Avenue.
SFY25 SFY26	D-25-02	Headquarters Lighting Upgrade	Upgrade lighting at the AWWU headquarters building to energy efficient lighting and controls.
SFY26		E 7th Lane to Pine Water Rehabilitation	Replace approximately 2,690 feet of water pipe on East 6th and 7th Avenues between Hoyt Street and Pine Street.
SFY25 SFY26		Eklutna Water Treatment Facility Process Improvements	Replace a variety of structural components recommended in the 2018 EWTF Facility Plan.
SFY26		Park Downs Estate Water Upgrade	Replace or rehabilitate approximately 2,050 feet of pipe in Park Downs Estates.
SFY26		Wright E 46th Avenue Water Intertie	Install new water distribution pipe.
SFY26		High Pressure (HP) Hydrants Underground PRVs	Remove four underground high pressure regulating valves and replace with pipes.
SFY26		Supplemental Water Supply and Storage	Identify and explore supplemental water sources.
SFY27	TBD	Abbott/Toloff to Lake Otis Parkway Water Rehabilitation	Fully rehabilitate the 43-year-old ductile iron pipe within Abbott Road from Toloff Street to Lake Otis Parkway to prevent continued breaks and avoid multiple shutdowns to large numbers of customers.

**Alaska Drinking Water Fund  
Programmatic Financing (Pro Fi) Projects**

**Applicant: City and Borough of Juneau**  
**Loan Request: \$13,250,000**  
**Loan Term: 20 years**

Project Number	Project Name	Description
CBJ-PF-DW-01	Downtown Streets South Franklin - Thane	Design the replacement of aging water distribution system (water mains, valves, services, and other appurtenances under the state road through downtown Juneau.
CBJ-PF-DW-02	Glacier Highway - Ross Way to Salmon Creek	Design the replacement of aging water mains, valves, hydrants and services. Water main will be upsized to increase capacity.
CBJ-PF-DW-03	Fritz Cove / Mend Peninsula	Design the replacement of aging water mains, valves, hydrants and services.
CBJ-PF-DW-04	Egan Drive Crossing	Design the replacement of aging water mains that cross Egan Drive including Channel Drive, Norway Point, Highland Drive, Salmon Creek and Sunny Point. Construction may be coordinated with an Alaska Department of Transportation road improvement project that has not yet been scheduled.
CBJ-PF-DW-05	North Douglas Highway	Design the replacement of aging water mains, valves, hydrants and services along North Douglas Highway from the bridge to the 4000 block. Construction may be coordinated with an Alaska Department of Transportation road improvement project that has not yet been scheduled.
CBJ-PF-DW-06	Glacier Highway - Hospital to Vanderbilt	Design the sliplining or replacement of aging water mains, and replacing valves, hydrants and services along Glacier Highway from the hospital to Vanderbilt. Construction may be coordinated with an Alaska Department of Transportation road improvement project that has not yet been scheduled.