

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

Net Resources Available to Provide Assistance = \$124.9 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 scored 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 ⁽¹⁾ | Public Water System Name and ID# (Population Served) | Applicant | Project Name and Description | Requested Loan Amount | Disadvantaged Community Tier | Loan Forgiveness ⁽²⁾ | Loan Repayment Term ⁽³⁾ (years) | Green Project Estimate | Green Project Type | Sustainability Policy | Anticipated Project Start Date | Added to PPL |
|--|--------------------|---------------------|--------------------------------------|--|---|---|-----------------------|------------------------------|---------------------------------|--|------------------------|--------------------|------------------------|--------------------------------|--------------|
| DRINKING WATER PROJECT QUESTIONNAIRES | | | | | | | | | | | | | | | |
| 1 | 235 | X | X | Whittier AK2211952 (377) | Whittier | Whittier Well Replacement - Design and construct a new well system and supporting facilities to replace the existing system built in the 1950s to meet current water supply needs for residential, commercial, and industrial customers. | \$3,500,000 | Tier 4 | \$3,500,000 | 20 to 30 | \$100,000 | Energy Efficiency | Fix It First | 5/1/2026 | SFY26-1 |
| 2 | 225 | | X | North Pole AK2310675 (2,427) | North Pole | North Pole Water Main Replacement Phase 1 - 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 | Fix It First | 5/4/2026 | SFY26-2 |
| 3 | 210 | X | X | MOA Municipality of Anchorage AK2210906 (291,826) | AWWU | Girdwood New Townsite Well - 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 | | | Fix It First | 12/31/2025 | SFY26-2 |
| 4 | 200 | | X | Vallenar View Mobile Home Park AK2120012 (190) | Unified Alaskan Utilities | Source Development and Transmission Main - Develop a ground water well based on groundwater data collected during a 2024 source water feasibility study; and construct a well house, treatment facility, and transmission main to deliver water to the Vallenar View public water system. | \$1,605,720 | Tier 2 | \$1,500,000 | 20 to 30 | | | Effective Utility Mgmt | 7/10/2025 | SFY26-1 |
| 5 | 190 | | X | Ketchikan Gateway Borough AK2121510 (1,321) | Ketchikan Gateway Borough | Roosevelt & Franklin Drive Water Main Replacement – Replace approximately 2,400 linear feet of water distribution mains from the Roosevelt Booster Station to the Pressure Reducing Vault along Franklin Road and from Roosevelt Drive to the Ravenwood Drive intersection. Work will also include the installation of 3-way valve clusters at intersecting roads, replacement of all valves, replacement of copper water services with HDPE, and potential replacement of hydrants. | \$750,000 | Tier 2 | \$750,000 | 5 to 20 | | | Fix It First | 7/1/2025 | SFY25-3 |
| 6 | 160 | | X | Homer AK2240456 (6,040) | Homer | Raw Water Transmission Line Fiber Cable - 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 | | | Effective Utility Mgmt | 6/1/2025 | SFY25-2 |
| 7 | 157 ⁽⁴⁾ | X | X | MOA Municipality of Anchorage AK2210906 (291,826) | Anchorage Water and Wastewater Utility (AWWU) | SFY25 Programmatic Financing (Pro Fi) Loan - The applicant has provided a list of eligible projects including planning, design, engineering, and construction activities for water infrastructure projects. A list of projects is attached. | \$11,500,000 | Tier 1 | | 20 | | | Fix It First | 9/1/2022 | SFY25-1 |
| 8 | 155 | | X | Ketchikan AK2120232 (8,079) | Ketchikan | Water Street Water Main Replacement - 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 | \$1,500,000 | 20 to 30 | \$5,000 | Water Efficiency | Fix It First | 10/10/2025 | SFY26-1 |
| 9 | 155 | | X | Ketchikan AK2120232 (8,079) | Ketchikan | Tongass Avenue Water Main Replacement - 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 | Fix It First | 3/31/2025 | SFY26-1 |

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|------|-------|---------------------|--------------------------------------|--|---------------------------|--|-----------------------|------------------------------|---------------------------------|--|------------------------|--------------------|------------------------|--------------------------------|--------------|
| 10 | 150 | | X | Nome Joint Utility System AK2340010 (3,598) | Nome Joint Utility System | Front Street Water Main Replacement - 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 | | | Fix It First | 5/18/2026 | SFY24-3 |
| 11 | 150 | | X | Golden Heart Utilities AK2310900 (31,856) | Golden Heart Utilities | Golden Heart Utilities (GHU) End of Life Water Main Replacement - 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 | Fix It First | 9/30/2025 | SFY26-2 |
| 12 | 150 | | X | Ketchikan AK2120232 (8,079) | Ketchikan | Ketchikan Lakes Alternative Raw Water Supply - 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 | | 20 to 30 | | | Effective Utility Mgmt | 3/31/2025 | SFY26-1 |
| 13 | 145 | | X | Bethel AK2270346 (6,325) | Bethel | City Subdivision Water Plant Automation – Design, engineer and replace the 20-year-old process and motor control systems with new automation equipment to assist operators with scheduling, maintenance, and supervision of plant operations from a central Supervisory Control and Data Acquisition system. | \$1,369,000 | Tier 4 | \$1,369,000 | Less than 5 | | | Effective Utility Mgmt | 1/2/2025 | SFY25-3 |
| 14 | 145 | | X | Bethel AK2271999 (6,325) | Bethel | Bethel Water Plant Automation – Design, engineer and replace the 20-year-old process and motor control systems with new automation equipment to assist operators with scheduling, maintenance, and supervision of plant operations from a central Supervisory Control and Data Acquisition system. | \$1,418,000 | Tier 4 | \$1,418,000 | Less than 5 | | | Effective Utility Mgmt | 1/2/2025 | SFY25-3 |
| 15 | 145 | | X | Wrangell AK120143 (2,064) | Wrangell | McKinnon Street Water Main Replacement - 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 | | | Fix It First | 4/1/2026 | SFY26-1 |
| 16 | 140 | | X | Saint Paul AK260286 (399) | Saint Paul | Replacement of Cast Iron Pipes - 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 | Fix It First | 10/31/2025 | SFY26-1 |
| 17 | 140 | | X | Bethel AK2270346 (6,325) | Bethel | Water Distribution Center Design - 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 | | | Effective Utility Mgmt | 8/1/2025 | SFY26-1 |
| 18 | 130 | | X | Ketchikan AK2120232 (8,079) | Ketchikan | Park Avenue Harris Street Revitalization and Creek Hardening - 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 | | | Fix It First | 7/10/2028 | SFY26-1 |
| 19 | 125 | | X | Kodiak AK2250011 (9,500) | Kodiak | Aleutian Homes Phase VII Main Replacement - 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 | | | Fix It First | 10/15/2026 | SFY26-2 |
| 20 | 120 | | X | Seward AK240757 (2,735) | Seward | Elm Street Water Main Replacement - Replace approximately 250 feet of 2-inch galvanized water main with 4-inch ductile iron or C-900 polyvinyl chloride (PVC) pipe on Elm Street. | \$400,000 | Tier 3 | \$400,000 | 5 to 20 | TBD | Water Efficiency | Fix It First | 6/3/2025 | SFY26-1 |
| 21 | 115 | | X | Palmer AK2226020 (6,378) | Palmer | Cedar Hills Booster Station - Construct an above ground booster station by preparing piping to connect the new booster station to the existing distribution piping, a new building to house the booster station which includes heating, electricity, three new energy efficient booster pumps, and a flow meter. After new booster system is operational the old system will be dismantled and disturbed areas during construction would be restored. | \$1,950,000 | Tier 2 | \$1,500,000 | 20 to 30 | \$100,000 | Energy Efficiency | Effective Utility Mgmt | 1/1/2026 | SFY26-1 |

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| 22 | 110 | | X | Bethel AK22700346 (3,125) | Bethel | Bethel Heights Backwash Tank Replacement - Plan, design and construct a replacement backwash tank and associated plumbing, housing and appurtenances. | \$1,000,000 | Tier 4 | | 20 to 30 | | | Fix It First | 9/8/2025 | SFY26-2 |
| 23 | 110 | | X | Homer AK2240456 (6,040) | Homer | A-Frame Transmission Line Replacement - Replace 1200 linear feet of existing 8-inch cast iron water transmission line with 10-inch HDPE from Homer's water treatment plant to the distribution system. | \$1,331,882 | Tier 2 | \$1,331,882 | 5 to 20 | | | Fix It First | 5/18/2026 | SFY26-1 |
| 24 | 110 | | X | Homer AK2240456 (6,040) | Homer | Water Treatment Plant Solids Drying Beds - 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 | | | Fix It First | 5/1/2026 | SFY26-1 |
| 25 | 105(4) | X | X | MOA Municipality of Anchorage AK2210906 (291,826) | AWWU | SFY26 Programmatic Financing (Pro Fi) Loan - The applicant has provided a list of eligible projects including planning, design, engineering, and construction activities for water infrastructure projects. A list of projects is attached. | \$29,353,000 | Tier 1 | | 20 | | | Fix It First | 3/3/2025 | SFY26-1 |
| 26 | 105 | | X | Nenana AK2390065 (343) | Nenana | Nenana Safe Drinking Water Access - To provide safe and clean water to public and private facilities south of the existing water system, the 6-inch HDPE water mains will be extended to cover the Court House, Alaska State Trooper housing, and the Airport facilities. | \$2,905,000 | Tier 4 | \$2,905,000 | 5 | | | Effective Utility Mgmt | 5/30/2025 | SFY26-1 |
| 27 | 100 | | X | Haines Borough AK2111566 (1,713) | Haines Borough | Piedad Water Treatment Plant Improvements - Upgrade the Piedad Pressure Sustaining Valve to a 4-inch diameter in the South Sawmill Vault to allow higher drinking water production. Construct a small utility building over the vault and a Water Storage Facility to increase chlorine contact time, fire suppression, and water supply volume. Add a chlorine room to isolate chlorine from other WTP equipment to increase the lifespan of monitoring equipment. | \$1,300,000 | Tier 4 | \$1,300,000 | 20 to 30 | | | Effective Utility Mgmt | 6/14/2025 | SFY25-1 |
| 28 | 90 | | X | Homer AK2240456 (6,040) | Homer | Homer Spit Erosion Mitigation and Resiliency - 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 | | | Effective Utility Mgmt | 7/7/2025 | SFY26-1 |
| 29 | 78 | | X | Nome Joint Utility System AK2340010 (3,598) | Nome Joint Utility System | Equipment Response / Storage / Office Facility - 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 | Effective Utility Mgmt | TBD | SFY24-3 |
| 30 | 75 | | X | Bethel AK2270346 (6,325) | Bethel | Water Haul Truck - 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 | | | Effective Utility Mgmt | 6/1/2025 | SFY26-1 |
| 31 | 70 | | | Nome Joint Utility System AK2340010 (3,598) | Nome Joint Utility System | Lester Bench Water System Extension - Extend pressurized potable water from Moonlight Springs water transmission main east across to Center Creek Road to provide 15 homes with potable water and complete the loop back to the MLS main to maintain circulation. | \$2,500,000 | Tier 3 | | 5 to 20 | | | Fix It First | 5/19/2025 | SFY24-1 |
| 32 | 60 | | | Moorehand Division AK2111229 (200) | Unified Alaskan Utilities | Anode Installation and Valve Renewal - 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 | | | Effective Utility Mgmt | 6/30/2025 | SFY26-1 |
| 33 | 60 | | | Homer AK2240456 (6,040) | Homer | A-Frame Water Storage Tank - 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 |

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|-----------------|-------|---------------------|--------------------------------------|--|---------------------------|---|-----------------------|------------------------------|----------------------|--|------------------------|--------------------|------------------------|--------------------------------|--------------|
| 34 | 55 | | | Seward AK240757 (2,735) | Seward | Public Works Facility: Water – 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 | | 20 to 30 | | | Effective Utility Mgmt | 9/25/2026 | SFY26-2 |
| 35 | 50 | | | Nome Joint Utility System AK2340010 (3,825) | Nome Joint Utility System | Tank Farm Operation Relocation – 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 |
| 36 | 45 | | | Palmer AK2226020 (6,378) | Palmer | Alaska Street Pressure Reducing Valve (PRV) - 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 | | | Effective Utility Mgmt | 6/1/2026 | SFY26-2 |
| 37 | 45 | | | Petersburg AK130148 (3,200) | Petersburg | Scow Bay Water Extension - 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 |
| 38 | 30 | | | Saint Paul AK260286 (399) | Saint Paul | Service Line and Tank Replacement Planning - 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 | | | Effective Utility Mgmt | 4/1/2026 | SFY26-2 |
| 39 | 10 | | | King Cove AK2260244 (757) | King Cove | Refinance USDA Loan Delta Creek - 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 |
| 40 | 10 | | | Nome Joint Utility System AK2340010 (3,598) | 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. | \$857,500 | Tier 3 | | 5 to 20 | | | | 3/1/2024 | SFY25-1 |
| 41 | 5 | | | NSBU Wainwright AK2310918 (610) | North Slope Borough | Wainwright Secondary Water Source - 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 |
| 42 | 5 | | | NSBU Point Lay AK2320256 (172) | North Slope Borough | Point Lay Water Upgrade - 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 |
| SUBTOTAL | | | | | | | \$196,819,070 | | \$24,309,747 | | \$1,713,000 | | | | |

AMENDMENTS TO EXISTING LOANS

| | | | | | | | | | | | | | | | |
|---|-----|--|---|---|---------------------------|--|-------------|--------|-------------|---------|--|--|--------------|-----------|---------|
| 1 | 165 | | X | Nome Joint Utility System AK2340010 (3,825) | Nome Joint Utility System | Bering St/Seppala Dr Water and Sewer Improvements – 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 | | | Fix It First | 5/26/2025 | SFY25-3 |
|---|-----|--|---|---|---------------------------|--|-------------|--------|-------------|---------|--|--|--------------|-----------|---------|

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| 2 | 140 | | X | Haines Borough AK2111566 (1,713) | Haines Borough | Lily Lake Water Treatment Plant Upgrade - Increase in loan amount for 395301-S. Replace old and deteriorating infrastructure in the treatment plant to reduce leaks and ensure a safe work environment. Work will also include control system installation and upgrades including a Programmable Logic Controller (PLC) and a Supervisory Control and Data Acquisition (SCADA) system for the entire water system. | \$1,466,750 | Tier 4 | \$1,466,750 | 20 to 30 | \$500,000 | Water Efficiency | Fix It First | 8/1/2025 | SFY26-1 |
| 3 | 120 | | X | Kenai AK2240448 (5,200) | Kenai | Water Treatment Plant Pumphouse - Change in scope and increase in loan amount for 475011-S. Design and construct new pumphouse, pumps, replace piping, and install new backup generator and pressure tanks. This project will increase system pressures and fire flows, reduce flow restrictions, and maintain system pressure during power interruptions. | \$1,500,000 | Tier 2 | \$1,500,000 | 5 | TBD | Energy Efficiency | Fix It First | 8/1/2025 | SFY26-1 |
| 4 | 96 | | X | Seward AK240757 (2,735) | Seward | SMIC Water Pumphouse Addition, Hypochlorite Generator System Upgrade - Increase in loan amount for Loan # 769121-S. Design and construct an addition to a pumphouse and upgrade the hypochlorite generatorsystem to eliminate the use of chlorine gas. | \$600,000 | Tier 3 | \$600,000 | 20 | | | | 8/15/2025 | SFY26-2 |
| AMENDMENT SUBTOTAL | | | | | | | \$6,977,630 | | \$6,066,750 | | | | | | |

| SUSTAINABLE INFRASTRUCTURE PLANNING PROJECTS (SIPP) | | | | | | | | | | | | | | | |
|---|----|--|---|----------------------------|---------|---|---------------|--------|--------------|----------|--|--|------------------------|-----------|---------|
| 1 | 55 | | X | Homer AK2240456 (6,040) | Homer | Homer Water Master Plan - Update the water system portion of the 2006 Water and Sewer Master Plan. | \$100,000 | Tier 2 | \$75,000 | 5 to 20 | | | Effective Utility Mgmt | 9/1/2025 | SFY26-1 |
| 2 | 35 | | X | Wasilla AK2224646 (10,299) | Wasilla | Wasilla Water Masterplan – 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 | | | Effective Utility Mgmt | 4/28/2025 | SFY25-3 |
| SIPP SUBTOTAL | | | | | | | \$175,000 | | \$150,000 | | | | | | |
| TOTAL FUNDING REQUESTED (ALL CATEGORIES) | | | | | | | \$203,971,700 | | \$30,526,497 | | | | | | |

Alaska Drinking Water Fund Programmatic Financing (Pro Fi) Projects

Applicant: Anchorage Water and Wastewater Utility

SFY25 Loan Request: \$11,500,000

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. |
| 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 rehabiliate 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. |