



ASSEMBLY PUBLIC WORKS AND FACILITIES COMMITTEE AGENDA

June 5, 2026 at 12:00 PM

Assembly Chambers/Zoom Webinar

Assembly Public Works and Facilities Committee Worksession

<https://juneau.zoom.us/j/91849897300> or 1-669-900-6833 Webinar ID: 918 4989 7300

A. CALL TO ORDER

B. LAND ACKNOWLEDGEMENT

We would like to acknowledge that the City and Borough of Juneau is on Tlingit land and wish to honor the indigenous people of this land. For more than ten thousand years, Alaska Native people have been and continue to be integral to the well-being of our community. We are grateful to be in this place, a part of this community, and to honor the culture, traditions, and resilience of the Tlingit people. *Gunalchéesh!*

C. ROLL CALL

D. APPROVAL OF AGENDA

E. APPROVAL OF MINUTES

1. March 16, 2026 PWFC Minutes

F. AGENDA TOPICS

1. Funds Transfer Request from Power Upgrades for Electric Buses CIP (D71-091) to Bus Barn CIP (D71-095) - For Action
2. Funds Transfer Request from Markine Park to Taku Upland Improvements CIP (H51-116) and Waterfront Museum CIP (D23-060) to Waterfront Seawalk CIP (H51-113) - For Action
3. Funds Transfer Request from the Contaminated Sites Reporting CIP (D24-049) to the Waste Transfer Station (D12-113) and Savikko Park Contamination Remediation (P41-116) - For Action
4. Funds Transfer Request from Lemon Creek Park CIP (P46-110) and Capital School Park Reconstruction CIP (P41-100) to Parks & Playground Maint CIP (P41-108) - For Action
5. Funds Transfer Request from Bridge Repairs CIP (R72-172) to Parks & Recreation Deferred Bldg Mnt. (P44-091) - For Action
6. Funds Transfer Request from Juneau Renewable Energy Strategy Implementation CIP (D12-083) to Waste Transfer Station CIP (D12-113) - For Action
7. Utilities Summer 2026 Operations and CIP Update

G. CONTRACTS DIVISION ACTIVITY REPORT

1. February 21, 2026 to May 22, 2026

H. NEXT MEETING DATE

1. July 13, 2026

I. ADJOURNMENT

ADA accommodations available upon request: contact the Clerk's Office (907)586-5278 or city.clerk@juneau.gov at least 36 hours prior to a meeting, to request ADA arrangements.



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DRAFT - March 16, 2026 at 12:00 PM

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B. LAND ACKNOWLEDGEMENT

We would like to acknowledge that the City and Borough of Juneau is on Tlingit land and wish to honor the indigenous people of this land. For more than ten thousand years, Alaska Native people have been and continue to be integral to the well-being of our community. We are grateful to be in this place, a part of this community, and to honor the culture, traditions, and resilience of the Tlingit people. *Gunalchéesh!*

C. ROLL CALL

Members Present In-Person: Neil Steininger (Chair in Ella's absence); Nano Brooks

Members Present Online: Alicia Hughes-Skandijs

Members Absent: Chair Ella Adkison

CBJ Staff Present: EPW Director Denise Koch; EPW Deputy Director Nate Rumsey; Administrative Officer II Rose Evans; Utilities Engineer II Alan Steffert; Utilities Chief CIP Engineer John Bohan; Utilities Superintendent Brian McGuire; Utilities P&T Plant Manager Chad Gubala; Acting Transit Superintendent Matt Carpenter; Mayor Beth Weldon

CBJ Staff Online: City Manager Katie Koester (Zoom); Deputy City Manager Robert Barr (Zoom); Communications Director Ashley Heimbigner (Zoom); Municipal Attorney Emily Wright (Zoom); Deputy City Attorney Sheri Layne (Zoom)

Others: Assembly Member Paul Kelly (Zoom); Assembly Member Maureen Hall (Zoom)

D. APPROVAL OF AGENDA - The agenda was approved.

E. APPROVAL OF MINUTES

1. February 23, 2026 Assembly PWFC Minutes - Approved with no changes

Director Koch gave a quick update on RecycleWorks. She announced they are back to full recycling this week and are accepting all materials, including aluminum and plastic. They appreciate the public's patience and thanked Stuart Ashton for his hard work.

F. AGENDA TOPICS

1. CIP Fund Transfer - Crow Hill Water Systems Electrical Upgrade - Action Requested

Director Koch explained this electric infrastructure was installed in the early 90s and it needs a more comprehensive fix starting in FY27. She voiced they want to move some money from the Crow Hill Reservoir Inspection and Rehabilitation Project, as they believe there will still be money in that project to bring it to successful completion.

Mr. Brooks asked to hear more about the difficulties in the wiring that was talked about in the memo.

Mr. Steffert answered they connected a number of vaults running along Douglas Street and discovered the wiring has faults periodically that are very hard to locate. He said they do not need the wiring as it is anymore since they are able to do drops now from AEL&P Power direct to the vaults. He added they are also introducing wireless communications between all their vaults now. He stated wiring is a combination of communications and electrical, and they believe they can negate that.

Mr. Brooks moved that the Public Works and Facilities Committee forward the request for transfer to the Full Assembly. He asked for unanimous consent.

The motion passed.

2. HESCO Partially Forgivable SRF Loan - Action Requested

Director Koch reminded the Assembly and the public they already have an DEC SRF loan that assisted them with Phase 1 of HESCO project, which was a \$8.8 million loan. She said they did not close out the lid, as there are potentially outstanding litigation costs associated they are waiting on. She thanked the Alaska Department of Environmental Conservation (DEC), as these loans are really advantageous for this community. She noted the US Army Corps of Engineers provided materials, the barriers, and technical support during Phase 1, and also committed to doing Phase 2 as well at their expense, because it is largely federally funded. She stated this memo and the actions recommended within it are preserving options for the Assembly, as they anticipate having another severe GLOF in August of 2026, which will likely be larger than the one in 2025. She shared that the 2025 GLOF had damaged Phase 1, which they will have to repair and reconstruct. The repair work will be done by the time they have another severe GLOF in 2026, along with new Phase 2 that will likely be damaged and need future repair. Therefore, DEC is willing to loan CBJ approximately \$17 million in anticipation of another HESCO reconstruction project that will have to happen after a 2026 GLOF. Director Koch expressed that in forwarding this resolution to the Full Assembly, it will authorize the city manager to apply for this loan. She added there is a separate action where they will have to executive the loan agreement and a separate action to request a disbursement. CBJ needs to repay the 50% loan a year after the disbursement.

Mr. Brooks asked if the SRF loan that was secured for the first phase was secured before or after the LID was enacted. And if it was after, was the lid in order to cover the 50% repayment.

Director Koch responded they were pursuing any potential funding source they could to lower the burden of that LID to property owners. She noted that property owners have not made a single payment on the lid as of right now, partly because they do not have all the final costs associated with Phase 1, and they were also funded \$750,000 through Tlingit & Haida Regional Housing Authority, which went toward Phase 1. She said they are trying to get every grant and non-local dollar they can and apply it and subtract it off the total cost of Phase 1.

Ms. Hughes-Skandijs inquired if they had a dollar amount that was part of the US Army Corps of Engineers committing to helping with Phase 2.

Director Koch answered they started the process of expressing interest in the SRF prior to the US Army Corps committing to do the installation for Phase 2, as well as starting to think about what it would look like and cost for CBJ to install Phase 2, which they believed to be around \$17 million. They then used that dollar value to express interest in the loan.

Ms. Hughes-Skandijs asked if the value of what the US Army Corps is doing for Phase 2 is \$17 million, and if they anticipate repair and reconstruction as another \$17 million.

Director Koch responded the \$17 million was CBJ's estimate for what they thought it would cost to install Phase 2. She explained that while they are thrilled the Army Corps committed to install Phase 2, the agreement states that once they install it, CBJ has to maintain it. They anticipate Phase 1 and 2 will be damaged in August of 2026, and there is flexibility in the language that will enable them to return back as early as the fall potentially and start repairs on both Phase 1 and 2. She noted that CBJ constructed Phase 1 HESCO barriers prior to 2025, and now they are thinking about the reconstruction that needs to be completed before 2026. She shared they have to repair areas that were damaged, but also have to go higher in some locations, so they are reframing it to be reconstruction instead of maintenance, which is why they wanted to keep the \$17 million in terms of preserving their options.

Mr. Brooks asked what the current damage estimates for Phase 1 are and if they could request to apply for more than just the \$17 million.

Director Koch responded the \$1 million that was mentioned initially was an accurate recollection of the damages and their best estimate at the time, but as they have gotten closer to evaluating the reconstruction and repairs, the project is going to be more challenging in many ways than anticipated, so they do not have a final dollar amount, but they are confident it will be significantly more than \$1 million.

Deputy Director Rumsey agreed that the \$1 million was an accurate number if they were only performing repair work; however, they had to modify their approach to what HESCO Phase 1 needed to be to provide protection. He stated as they have planned out what it would require to perform reinforcement and raising activities, it becomes a different type of constructability challenges. He said they are very thankful for DEC and their support, and as it relates to this application, it appears that \$17 million is about as high as they can go and still get the 50% reimbursement. He noted they will still to look to DEC in the future, as they have been an excellent partner.

Ms. Hughes-Skandijs moved the Public Works and Facilities Committee to direct the resolution to be forwarded to the Full Assembly for adoption, which would authorize the manager to apply for the DEC loan for an amount not exceed \$17,015,000, for the SRF for Juneau Barrier Phase 2, and also authorize executing the loan agreement. She asked for unanimous consent.

The motion passed.

3. Draft FY2027 Six-Year Capital Improvement Program (CIP) - Action Requested

Director Koch expressed this is part of their standard process and timing. She said with the six-year CIP, they are not funding all the way out to the 6 years, but they find it helpful if everyone has a broader vision of what is probably coming. She asked the committee to voice if they want to make any modifications after the presentation and then forward it to the Full Assembly to keep it moving in the CIP process.

Mr. Rumsey gave a presentation on the Draft FY2027 Six-Year Capital Improvement Program and provided a high level overview of the process. He stated they will be back in front of the Assembly Finance Committee on April 1st. He went over the CIP process and CIP funding categories, which include voter approved 3% sales tax, voter approved special 1% sales tax, passenger fees, and enterprise funds. He also discussed unscheduled funding, which are identified for transparency and planning purposes so they can have an idea of what projects may be happening in the future or projects they are seeking grant funding for. He talked about the project selection for funding, which consists of priority lists provided by each department. He shared that the FY27 CIP is mostly infrastructure maintenance, with \$23.2 million in sales tax funded CIP projects, including \$250,000 for the Waste Transfer Station, \$750,000 for Affordable Housing Fund, \$500,000 for childcare, and \$2.72 million for the Restricted Budget Reserve. He noted that \$17.75 million of sales tax funding goes to CBJ infrastructure maintenance and repairs.

Mr. Bohan asked the committee to keep the CIP books with them, as they will not be reproduced for each of the budget packets.

Ms. Hughes-Skandijs moved the Public Works and Facilities Committee forward the FY27 CIP to the Full Assembly as is for introduction and inclusion in the FY27 Budget Review Process. She asked for unanimous consent.

The motion passed.

4. Salmon Creek - Planned Water Outage Due to AEL&P Construction

Director Koch informed the Assembly there is a major construction project happening by AEL&P, which will have an impact on their secondary drinking water supply for the city. She said Salmon Creek provides about a third of the drinking water for the community. She explained that in general they have plenty of water supply in Juneau for the community, but it is helpful to have that secondary source for challenges they sometimes have in distributing and pushing the water. She stated the cruise ships are aware we do not have to sell them water if CBJ needs the water for their own purposes, as well as CBJ street and DOT crews, because human needs always come first. She said they have their utility crews working really hard to limit public interruptions while the construction happens, but they did not want the Assembly or public to be surprised if they have to do things like stop selling water to cruise ships or ask the public to for voluntary restrictions.

Mr. Brooks asked if there was a plan to send a notice out to all commercial account holders and tell them what they could potentially expect. He also asked who would be getting reduced.

Mr. McGuire responded they have been reaching out to select users, and most of the big users are behind meters.

5. Capital Transit - Microtransit

Director Koch shared this item was bumped from the last PWFC meeting, which was a continuation of some of the periodic conversation that PWFC has about transit, including the fixed rate transit and paratransit, but microtransit would be something different. She said there was desire to learn more about microtransit. She said there are several different models for microtransit, as some communities use it as a first mile, last mile model, some just takes people from their location to the valley transit center or downtown transit center and just getting people into the fixed route system, and some just take people door to door. She shared that if the Assembly wanted to have a microtransit system, it would be a new service. She said Capital Transit receives federal dollars that flow through the state and then to CBJ, and they have been receiving the max they are eligible for the existing fixed route and paratransit service. Therefore, it is unlikely they would get additional federal dollars flowing through the state. She voiced they do not know what the cost for microtransit would look like for Juneau, but for their overall system on average, they have about 17 riders per hour and a cost of about \$10 per ride.

On their fixed route system, if they have a route with low ridership, the cost ends up being closer to \$80 an hour.

Ms. Hughes-Skandijs stated she remains dissatisfied there are certain sections of town where there are no transit options. She said this is helpful to dig into additional information, and she would be interested at some point to see what a pilot would cost, but she felt it would require them to be a little bit creative.

G. NEXT MEETING DATE

1. April 13, 2026 at 12:00PM

H. SUPPLEMENTAL MATERIALS

1. DRAFT FY 2027-2032 Capital Improvement Program (CIP) Book

I. ADJOURNMENT

ADA accommodations available upon request: Please contact the Clerk's office 36 hours prior to any meeting so arrangements can be made for closed captioning or sign language interpreter services depending on the meeting format. The Clerk's office telephone number is 586-5278, e-mail: city.clerk@juneau.gov.



Engineering and Public Works Department
155 Heritage Way
Juneau, Alaska 99801
Telephone: 586-0800 Facsimile: 586-4565

DATE: June 5, 2026

TO: Ella Adkison, Chair
Public Works and Facilities Committee

THROUGH: Denise Koch, Engineering and Public Works Director

FROM: Matthew Carpenter, Capital Transit Acting Superintendent

SUBJECT: Funds Transfer from CIP D71-091 Power Upgrades for Electric Buses to CIP D71-095 Bus Barn Improvements

This housekeeping request would transfer \$756,000 from CIP D71-091 Power Upgrades for Electric Buses to CIP D71-095 Bus Barn Improvements.

The FY25 CIP Resolution allocated these funds to the incorrect project; this transfer corrects this error and ensures adequate funding is provided for improvements at the bus barn.

Action Requested

Staff requests the transfer of \$756,000 from the Power Upgrades for Electric Buses CIP D71-091 to the Bus Barn Improvements CIP D71-095 be forwarded to the full Assembly for approval.



Engineering and Public Works Department
155 Heritage Way
Juneau, Alaska 99801
Telephone: 586-0800 Facsimile: 586-4565

DATE: June 5, 2026

TO: Ella Adkison, Chair
Public Works and Facilities Committee

THROUGH: Denise Koch, Engineering & Public Works Director

FROM: Alexandra Pierce, Visitor Industry Director

SUBJECT: Funds Transfer from CIP H51-116 Marine Park to Taku Upland
Improvements/Archipelago and D23-060 Waterfront Museum to CIP H51-113
Waterfront Seawalk

This request would transfer \$798,824 from the Marine Park to Taku Upland Improvements/ Archipelago CIP and \$500,000 from the Waterfront Museum CIP for a total of \$1,298,824 transfer to the Waterfront Seawalk CIP. Project work for the Marine Park to Taku Upland Improvements/Archipelago CIP is complete, and the project is ready to be closed. The Assembly has directed staff to pause all work on the Waterfront Museum CIP indefinitely; accordingly, the remaining funds will be reallocated to the next highest priority passenger-fee eligible project requiring additional funding, the Waterfront Seawalk CIP.

Action Requested

Staff requests the transfer of \$798,824 from the Marine Park to Taku Upland Improvements/Archipelago CIP and \$500,000 from the Waterfront Museum CIP to the Waterfront Seawalk CIP.



DATE: June 5, 2026

TO: Ella Adkison, Chair
Public Works and Facilities Committee

FROM: Denise Koch, Engineering and Public Works Director

SUBJECT: Funds Transfer from CIP D24-049 Contaminated Sites Reporting to CIP P41-116 Savikko Park Contamination Remediation and D12-113 Waste Transfer Station

The Contaminated Sites Reporting CIP has been open since 2019. It was originally used to install monitoring wells and to monitor PFAS contamination near the Hagevig Fire Training Center. Any future monitoring expenses would be covered in the CCFR operating budget. The CIP is ready to be closed.

This request would transfer \$100,000 from the Contaminated Sites Reporting CIP to the Savikko Park Contamination Remediation CIP. In the fall of 2025, Parks & Recreation Department discovered historic bunker oil seeping from an abandoned underground storage tank along the Treadwell Historic Trail in Douglas. This area is part of the former Treadwell Mining Complex which was abandoned in 1917. The Treadwell Mine operated (and abandoned) at least 8 underground storage tanks of unknown capacity at the mine site. In addition to the bunker oil, preliminary sampling and characterization of the site also identified heavy metals, mercury and arsenic, typically associated with mine tailings of the early 1900's, which will likely complicate a typical fuel-contaminated soil cleanup effort. CBJ submitted a claim to our pollution insurance provider, which was denied. The Parks & Recreation Department is working with the Alaska Department of Environmental Conservation's (DEC) Brownsfield Program, which has recently been awarded funding from the EPA to work on assessing the extent of the contamination. Once the assessment stage is complete, CBJ will be eligible to apply for assistance with the cleanup stage. We are hoping that the DEC will be able to fund the cleanup process, as well. However, this funding will be a backstop in case we are unsuccessful with future grant funding, or if a local match is required.

The request would also transfer \$99,003 to the new Waste Transfer Station CIP. The original CIP was environmental in nature, and so is the Waste Transfer Station. This transfer would add funds to a project that is both a 2026 Assembly Goal and the #4 project on the FY2 Legislative Capital Priority List.

Action Requested

Staff requests the transfer of \$199,003 from CIP D24-049 Contaminated Sites Reporting to CIPs P41-116 Savikko Park Contamination Remediation (\$100,000) and D12-113 Waste Transfer Station (\$99,003) be forwarded to the full Assembly for approval.



Engineering and Public Works Department
155 Heritage Way
Juneau, Alaska 99801
Telephone: 586-0800 Facsimile: 586-4565

DATE: June 5, 2026

TO: Ella Adkison, Chair
Public Works and Facilities Committee

THROUGH: Denise Koch, Engineering & Public Works Director

FROM: Marc Wheeler, Parks & Recreation Director

SUBJECT: Funds Transfer from CIP P46-110 Lemon Creek Park and P41-100 Capital School Park to CIP P41-108 Parks and Playground Maintenance

This request would transfer \$25,957 from the Lemon Creek Park CIP and \$1,929 from the Capital School Park Reconstruction CIP to the Parks & Playground Maintenance CIP. The Lemon Creek Park CIP and Capital School Park Reconstruction CIPs are ready to be closed and do not require remaining funds. These funds will be used for ongoing maintenance at CBJ's parks and playgrounds.

Action Requested

Staff requests the transfer of \$25,957 from CIP P46-110 Lemon Creek Park and \$1,929 from CIP P41-100 Capital School Park to CIP P41-108 Parks and Playground Maintenance.



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Telephone: 586-0800 Facsimile: 586-4565

DATE: June 5, 2026

TO: Ella Adkison, Chair
Public Works and Facilities Committee

FROM: Denise Koch, Engineering & Public Works Director

SUBJECT: Funds Transfer from CIP R72-172 Bridge Repairs to CIP P44-091 Parks & Recreation
Deferred Building Maintenance

This request would transfer \$106,884 from the Bridge Repairs CIP to the Parks & Recreation Deferred Building Maintenance CIP. These funds would help support ongoing CBJ deferred maintenance needs, which remain a priority and continue to require additional funding. The Bridge Repairs CIP is ready to be closed and does not require remaining funds.

Action Requested

Staff requests the transfer of \$106,884 from CIP R72-172 Bridge Repairs to CIP P44-091 Parks & Recreation Deferred Building Maintenance.



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Telephone: 586-0800 Facsimile: 586-4565

DATE: June 5, 2026

TO: Ella Adkison, Chair
Public Works and Facilities Committee

FROM: Denise Koch, Engineering & Public Works Director

SUBJECT: Funds Transfer from CIP D12-083 Juneau Renewable Energy Strategy to CIP D12-113 Waste Transfer Station

This request would transfer \$41,181 of funds from the Juneau Renewable Energy Strategy (JRES) Implementation CIP to the Waste Transfer Station CIP. The JRES Implementation CIP is ready to be closed and does not require the remaining funds. These funds will be used for the planning of Juneau's new waste transfer station to support Assembly goal 5a and Legislative Capital Priority #4.

Action Requested

Staff requests the transfer of \$41,181 from CIP D12-083 Juneau Renewable Energy Strategy to D12-113 Waste Transfer Station.



DATE: 6/5/2026

TO: Ella Adkison, Chair
Public Works and Facilities Committee

THROUGH: Denise Koch, Engineering and Public Works Director

FROM: Brian McGuire, Utilities Superintendent
Alan Steffert, Utilities Engineer
Chad Gubala, Utilities Production and Treatment Manager

SUBJECT: Utility Summer 2026 Operations and CIP Update

As of June 1, 2026, the City and Borough of Juneau Water and Wastewater Utilities continue to maintain reliable delivery of critical public health services while managing the challenges associated with aging infrastructure, seasonal operational demands, and increasing regulatory and resiliency expectations. Utility staff remain focused on maintaining high drinking water quality and wastewater treatment performance while advancing key capital improvement projects aimed at improving system reliability, energy efficiency, operational resilience, and long-term asset sustainability. Several major infrastructure projects are currently underway or entering construction, while recently completed improvements are already enhancing operational performance and reducing maintenance and emergency response demands across the utility system.

Water Utility

- Operations Update –
 - Winter:
 - Severe Weather Impacts - The Water Utility suffered a series of system and process upsets in December 2025 and January 2026, including three major water line breaks, a number of incidents involving disruptions to water production processes, record snowfall impacts to hydrant clearing management, communications infrastructure failures, and loss of staff. The Utility managed to maintain potable water services without interruption during the Winter. However, significant long-term damage to the CBJ water system and impacts on staff persist and have only been managed temporarily.
 - Spring:
 - AEL&P Salmon Creek planned shutdown - The Treatment and Production Manager worked with other external Utilities and CBJ stakeholders to establish CBJ Utility policy for systematic management of CBJ potable water

resources during water shortage periods. The policy is based on a life-safety and public health first framework and a ranked order of importance. Formal consultations with key state holders were conducted prior to the application of water restrictions in response to the AEL&P SC shutdown. (See attached “2026 Salmon Creek Water Supply Shutoff for AELP Programming Shutdown Response Provisions and Protocols.”)

- The Water team is currently managing the start of the summer tourist and construction season on one of two water sources due to a planned, multiyear replacement of Salmon Creek reservoir penstock by AEL&P. The Utility has coordinated with various large use customers such as CCFR, ADOT, CBJ Streets, cruise lines and others to maintain adequate stocks of water in the community. The cooperation has been very good to date.
- Capital Project Update:
 - Last Chance Basin provides 2/3 of the community's overall drinking water supply. Wells 4 & 5 Replacement (Under construction)
 - Scope – Install new submersible pumps to bring two existing replacement wells into service, with new pump controls.
 - Purpose – Increase pumping capacity from the Last Chance Basin Well Field by bringing two new wells into service to replace two low producing existing wells.
 - \$713,989 construction contract bid price
 - Contractor: Dawson Construction
 - Completion date: End of Summer 2026
 - Cope Park Pump Station Replacement (Under construction)
 - Scope – Construct a new pump station with new pumps and an emergency generator to replace the aging and undersized existing Cope Park Pump Station.
 - Purpose – Increase pumping capacity and reliability for maintaining flow and pressure to the downtown area high elevation water system.
 - \$1,555,975 construction contract bid price
 - Contractor: Henricksen Constructors
 - Completion date: End of Summer 2026
 - Salmon Creek Filtration Plant Clearwell Watermain Connection (Under construction)
 - Scope – Install a tie-in connection between a water main and the Salmon Creek Filtration Plant’s clearwell.
 - Purpose – Enables the Utility to maintain water storage capacity in the Salmon Creek water tank (2 million gallons) using water drawn

from the Last Chance Basin well field during periods when the Salmon Creek Filtration Plant is off-line. This project provides resiliency during the current (and future) extended filtration plant shut-downs due to AELP's Salmon Ck penstock replacement project.

- \$143,133 construction price
- Contractor: Admiralty Construction
- Completion date May 31, 2026.

Wastewater Utility

- Operations Update –

- Winter:

- Snow removal operations at all three Wastewater Treatment Plants (WWTPs) were significant. Snowfall and removal caused no major damage or operational impediments.

- Spring:

- Basin 2 of the Juneau-Douglas Wastewater Treatment Plant (WWTP) was put back on-line for the season to accommodate the extra loading from cruise ship wastewater discharges.
 - Hesco barriers installed at riverside perimeter to protect the Mendenhall WWTP property.
 - New Operators continue to be cross trained on the operations of all three wastewater treatment facilities.

- Summer:

- WW maintenance staff will continue to replace the aged waste activated sludge (WAS) pumps at the Mendenhall WWTP. The replacement pumps are on-site and will be installed during monthly SBR basin maintenance schedules. Replacement of these critical (and original) pumps were part of the FY26 CIP project list.
 - Three operators are scheduled to test for Alaska DEC Wastewater Operator Certification level advancement.
 - Mendenhall WWTP influent pump station (IPS) to undergo thorough cleaning, grit removal, and mechanical componentry inspection in June.

- Capital Project Update -

- MWWTP Biosolids Crusher (Under construction)
 - Scope – Installation of a crusher, conveyors/baggers and dust collection system to process dried biosolids.
 - Purpose – reduce bulk/increase density of dried biosolids to reduce cost of barging biosolids south for disposal in the WM Columbia Ridge landfill in Oregon. Anticipated transportation cost savings \$750,000 for the first year and anticipated higher savings in future years.
 - \$1,645,415 construction contract bid price, plus \$490,806 for “wet cake” shipping/disposal during construction.
 - Contractor: Dawson Construction

- Completion date: August 2026
- Juneau Douglas (JD) WWTP Vactor Receiving Station Phase I (Under construction)
 - Scope – Modify headworks by adding new coarse screens and new high-efficiency grit removal equipment.
 - Purpose – Upgrades the JD Treatment Plant headworks capacity to separate large non-organic material from the waste stream and increase grit removal efficiency prior to treatment. [Phase II project will be the construction of a new receiving station to accept and preprocess concentrated and grit-laden wastewater from Vactor trucks and septage haulers]
 - \$4,619,675 construction contract bid price
 - Contractor: Carver Construction
 - Completion date: 21 October 2026
- JD WWTP Clarifier Building Renovation and Mechanical Modifications (to be constructed) October 2024 Bond
 - Scope – Replacement of the Clarifier Building’s roof structural beams and roofing, and installation of new clarifier mechanisms with associated mechanical and electrical work.
 - Purpose – The original mid-’70s steel roof beams have corroded and are at the end of their structural life (it is a corrosive environment). Similarly, the clarifier mechanisms are 50 years old and in need of replacement.
 - Preconstruction estimate \$4 – 6 million.
 - To be advertised for construction in July 2026
- Kiowa Drive Sewer Replacement (June-July 2026)
 - Scope –Replace 250 ft of existing failing sewer line and services on Kiowa Drive and reconstruct the roadway. Will require coordination with sewer relocation work being done as part of DOT’s Mendenhall Loop Rd/Valley Blvd/Mendenhall Blvd roundabout project.
 - Purpose: A major sag in the existing old sewer main causes regular blockages requiring ongoing maintenance call-outs by the WW Collections crew. Full replacement of the sewer main is required.
 - \$550 K estimate
 - Completion Date: End of Summer 2026
- Biosolids Disposal by Pyrolysis (Design phase)

- Scope – Design of a biosolids disposal system integrated into the existing biosolids treatment process. Disposal to include destruction and/or capture of PFAS chemicals. Pyrolysis has been identified as the preferred method of disposal.
- Purpose – Currently, local disposal of dried (or wet) biosolids is not viable. Shipping biosolids south for disposal is a major ongoing expense for the Utility (see Crusher project, above). The Utility desires to find a local disposal solution that minimizes overall biosolids disposal costs.
- Issued a Request For Proposals for design services for an Integrated Biosolids Disposal System Using Pyrolysis.
- Selected consultant firm: Scope and fee negotiations underway.
- Anticipate the design process will take 6 months from Notice to Proceed.
- Funded with 100% reimbursable DEC SRF loan

2026 Road Reconstruction Projects with Significant Water and Sewer Utility Work

- Blackerby Subdivision Utility Repairs – Phase I (\$1.499 M)
 - Wastewater: \$283 K
 - Water: \$418 K
- Dudley St Improvements Ph II (\$2.730 M)
 - Wastewater: \$379 K
 - Water: \$711 K
- F St & W 8th St Reconstruction (\$1.347 M)
 - Wastewater: \$167 K
 - Water: \$214 K
- North Franklin Reconstruction (\$2.525 M)
 - Wastewater: \$50 K
 - Water: \$437 K
- Nowell Avenue Reconstruction (\$762 K)
 - Wastewater: \$138 K
 - Water: \$217 K
- Taku Blvd Improvements (\$996 K)
 - Wastewater: \$123 K
 - Water: \$202 K
- 3rd & Harris Stairs, Boardwalk & Utilities Upgrades (Est \$500 – 750 K)
 - Wastewater: Est < \$100 K
 - Water: Est < \$200 K

CBJ Utility

2026 Salmon Creek Water Supply Shutoff for AELP Programming Shutdown Response Provisions and Protocols

April 1-June 30, 2026

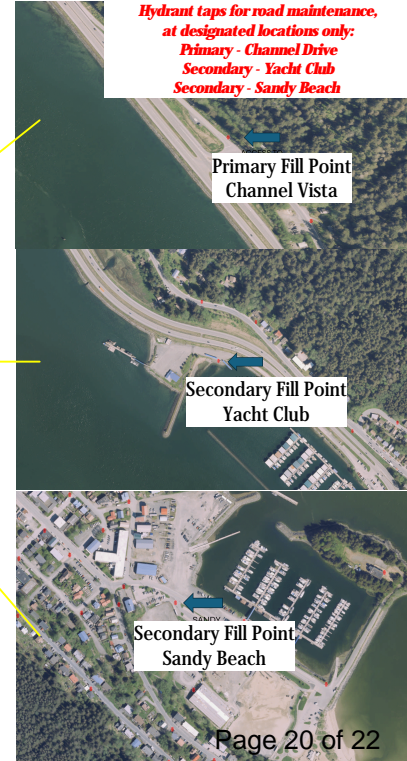
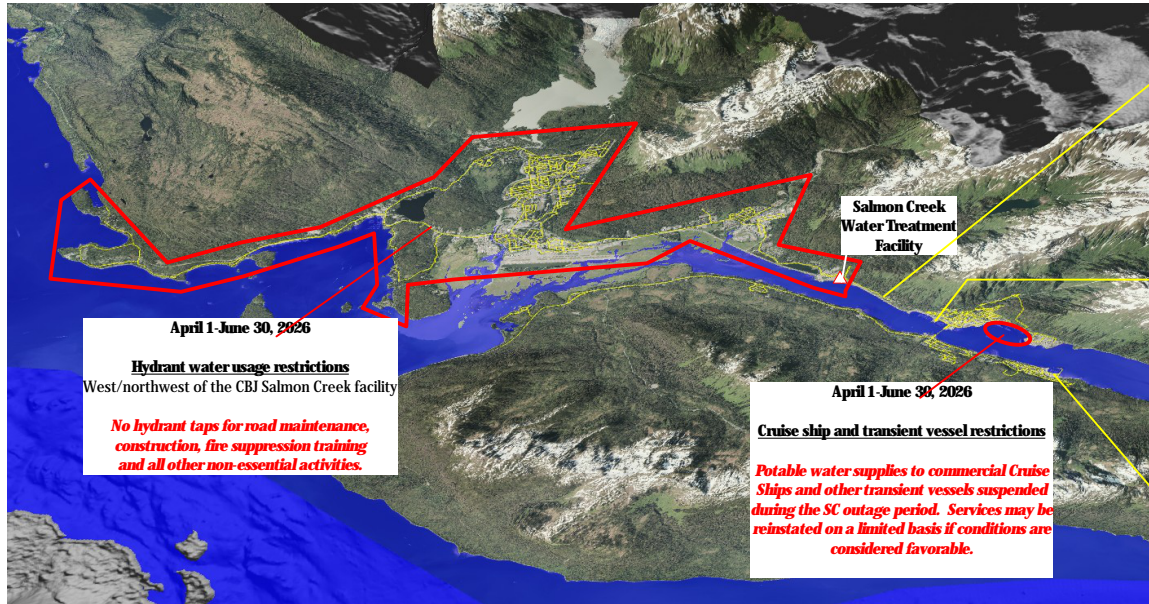
C.P. Gubala (chad.gubala@juneau.gov; 907-612-0755)

April 1-June 30, 2026

Hydrant water usage restrictions

East/southeast of the CBJ Salmon Creek facility

**Hydrant taps for road maintenance,
at designated locations only:**
Primary - Channel Drive
Secondary - Yacht Club
Secondary - Sandy Beach



MEMORANDUM



TO: Denise Koch
Engineering & Public Works Director

FROM: Stevie Gawryluk ✍
Contract Administrator

Date: May 22, 2026

SUBJECT: Contracts Division Activity
February 21, 2026 to May 22, 2026

Current Bids – Construction Projects >\$50,000

BE27-025	Burns Building Renovations	To be bid. Tentative bid date is late-June.
BE26-132	3rd Street & Harris St. Stairs, Boardwalk, & Utilities Upgrade	To be bid. Tentative bid date is late-June.
BE26-123	JDWWTP Clarifier Building Upgrades	To be bid. Tentative bid date is mid-June.

Current RFPs – Alternative Procurement

	None	
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Current RFPs – Services

RFP E27-032	Juneau School District Roof & Covered Play Areas Condition Assessment	Proposals due May 24, 2026
RFP E26-254	Telephone Hill Site Demolition	Paused until further notice.
RFP E26-274	Telephone Hill Site Developer RFP	Selection in progress.
RFP E26-222	MWTP Campus Structural Corrosion & Life Safety Assessment	Two proposals were received. Selection in progress.
RFP E26-239	Design Services MWWTP Pyrolysis	Two proposals were received. Selection in progress.

Other Projects – Professional Services – Contracts, Amendments & MRs >\$20,000

	None	
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Construction Change Orders (>\$20,000)

	None	
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Term Contracts for Small Civil & Utility Construction Services (>\$20,000)

	None	
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Term Contracts for CBJ Material Sources Construction Services (>\$20,000)

	None	
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Term Contracts for Downtown Stair Repair Services (>\$20,000)

	None	
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Term Contracts for General Construction Services (>\$20,000)

	None	
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Term Contracts for Painting Work (>\$20,000)

	None	
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Term Contracts for Electrical Work (>\$20,000)

	None	
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Term contract for Professional Services (>20,000)

	None	
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Key for Abbreviations and Acronyms

Am	Amendment to PA or Professional Services Contract	PA	Project Agreement - to either term contracts or utility agreements
CA&I	Contract Administration & Inspection	RFP	Request for Proposals, solicitation for professional services
CO	Change Order to construction contract or RFQ	RFQ	Request for Quotes (for construction projects <\$50K)
MR	Modification Request – for exceptions to competitive procurement procedures	RSA	Reimbursable Services Agreement
NTE	Not-to-exceed	SA	Supplemental Agreement
NTP	Notice to Proceed	UA	Utility Agreement