



ASSEMBLY PUBLIC WORKS AND FACILITIES COMMITTEE AGENDA

February 26, 2024 at 12:00 PM

Assembly Chambers/Zoom Webinar

<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

NONE AVAILABLE

F. ITEMS FOR ACTION

- [1.](#) Funds Transfer for Replacing Adair Kennedy Baseball Field Lights (P41-097 to P41-109)
- [2.](#) Juneau International Airport Construction Projects
- [3.](#) Resolution for Lead Service Line Inventory Project State Revolving Fund Loan
- [4.](#) Tire Shredder

G. INFORMATION ITEMS

- [5.](#) Juneau Douglas North Crossing (JDNC) Project Update
- [6.](#) JCOS Sustainability Solid Waste Session 2 Q&A Flyer

H. QUARTERLY WASTE MANAGEMENT UPDATE

- [7.](#) Quarterly Waste Management Update

I. PWFC 2024 ASSEMBLY GOALS

- [8.](#) PWFC Milestones

J. CONTRACTS DIVISION ACTIVITY REPORT

- [9.](#) January 20, 2024 to February 15, 2024

K. NEXT MEETING DATE

10. March 11, 2024 at 12:00 PM

L. 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, TDD 586-5351, e-mail: city.clerk@juneau.gov.



DATE: February 26, 2024

TO: Wade Bryson, Chair
Public Works and Facilities Committee

THROUGH: Denise Koch, Director Engineering and Public Works

FROM: John Bohan, Chief CIP Engineer

SUBJECT: Funds Transfer for Replacing Adair Kennedy Baseball Field Lights (P41-097 to P41-109)

Staff requests the transfer of \$110,000 from the Sportsfield Repairs CIP (P41-097) to the Adair Kennedy Lighting CIP (P41-109). This transfer will provide the additional funding needed to replace the outdated field lighting fixtures at Adair Kennedy Baseball Field. Over \$200,000 will remain in the Sportsfield Repair CIP after the transfer, which will be adequate to continue the FY24 repairs and maintenance to the sports fields.

The lighting components at Adair Kennedy Baseball Field are reaching 30 years old and in need of replacement and upgrading to current LED technology. In addition, the baseball field is being converted to an artificial turf field for both softball and baseball. During the end of the design phase of the artificial turf field project, it was pointed out that access to replace the light fixtures and ballasts will be difficult for heavy equipment after the new artificial turf field is installed, without damaging the turf field system – heavy equipment will not be allowed on the turf field. Access would be required from outside the field perimeter, which is constrained due to the close proximity of trees and the neighboring properties' sensitivity to removing the trees. Because of this important observation, the lighting replacement is scheduled to be a component of the turf field construction project, prior to the installation of the field turf system. Construction is scheduled for this summer.

The lighting replacement work is estimated at \$305,000. The lighting replacement at Adair Kennedy is being funded separately from the 2022 Voter approved Bond initiative for the Adair Kennedy turf field and track improvements because the lighting work was not included in the bond initiative scope of work. The remaining \$195,000 in funding is coming from the 2020 GO Bond projects for improving and maintaining existing P&R facilities, and the upgrade of the Melvin Park lighting system to LED is complete and came in under budget.

Replacing the lighting at Adair Kennedy Ballfield now is important:

- The existing lighting system is nearing 30 years old and becoming a maintenance problem
- The work can be done prior to constructing the turf field – making access easy prior to installing the turf system and not damaging the new artificial turf field system
- Upgrading to LEDs will save electricity and will save on maintenance

Action Requested

Staff requests the transfer of \$110,000 from the Sportsfield Repairs CIP (P41-097) to the Adair Kennedy Lighting CIP (P41-109) be forwarded to the full Assembly for approval.



1873 Shell Simmons Dr., Suite 200, Juneau, AK 99801 / (907) 789-7821

TO: Denise Koch, Director, Engineering & Public Works

FROM: Patty Wahto, Airport Manager *PW*

DATE: February 7, 2024

RE: PWFC - Juneau International Airport Construction Projects

General

The Airport has several capital improvement projects currently in design development or equipment for acquisition. The Airport anticipates bidding and award over the next few months. This memo is a general overview of the projects and the project funding source. In addition to the annual FAA Airport Improvement Program (AIP) funding, Congress passed the Bipartisan Infrastructure Law (BIL) equating to roughly \$3.4M/annually for 5 years, for additional project funding.

1. Project Summary/Funding:

A. Aircraft Rescue and Firefighting (ARFF) Apparatus (1.5M). This would replace a twenty-one year old existing ARFF truck that is no longer in service, and no longer meets FAA certification. The current vehicle cannot be outfitted with the required e-Cart for annually firefighting foam flow testing. To meet FAA certification for this size airport and scheduled commercial airline service, two ARFF trucks are required to be in service at any one time. A spare truck is required in case either of the other two is out of service. This would replace the third vehicle (Engine A-2). This project is planned for FAA Airport Improvement Project (AIP) Bipartisan Infrastructure Law (BIL) funding grant.

B. Aircraft Rescue and Firefighting Wetland Rescue Vehicle (\$300K). This acquisition would allow for wetland rescues if an aircraft goes down in the wetlands surrounding the Airport. It has been several years since the Airport has had a wetland rescue vehicle. This would be adopted into the Airport's emergency plan. This project is planned for FAA Airport Improvement Project (AIP) funding grant.

C. Master Plan/Airport Layout Plan Update (Planning) (\$500K). This project will update the Airport's ten year old Sustainability Master Plan and Airport Layout Plan. The current plan was adopted in 2017, however 2014 data was used for planning. Forecasts for passengers and aircraft, as well as planned airport layout are required to be updated to accommodate the increases surpassing the 2014 projections. This project is planned for FAA Airport Improvement Project (AIP) or Bipartisan Infrastructure Law (BIL) funding grant.

D. Design Runway Safety Area Grade; Shoulder Grade \$400K. This project would design the appropriate grade of the safety area and shoulder outside the actual runway surface. This project is the result of the runway rehab in 2015 and will complete the grade/slope in the safety areas per FAA specifications. This design project was previously slated for FY23 but pushed to FY24. This project is planned for FAA Airport Improvement Project (AIP) funding grant.

E. Repair to the West end Airport - Mendenhall River Embankment – Post-Glacier Dam Flooding. This project would replace approximately 620 cubic yards of armor rock and underlying fabric that was washed away during the glacial dam flooding. This embankment makes up the west end of the airport dike and south end of the float pond. Funding Source/Costs TBD.

Requested Action

The Airport requests that the Public Works and Facilities Committee recommend these projects to the Assembly for appropriation of the outlined funds, and in anticipation of grants from FAA and local match funding sources.



MEMORANDUM

DATE: February 26, 2024
TO: Chair Bryson and Public Works and Facilities Committee
THRU: Denise Koch, Engineering and Public Works Director
FROM: Brian McGuire, Utilities Superintendent, Utilities Division
SUBJECT: Resolution for Lead Service Line Inventory Project State Revolving Fund (SRF) Loan

The CBJ Utilities Division seeks Assembly authorization for and acceptance of up to \$500,000 in financial assistance in the form of a Lead Service Line Loan application from the Alaska Department of Environmental Conservation (ADEC) [State Revolving Fund](#) (SRF) to complete the Lead Service Line Inventory (LSLI) required by the Environmental Protection Agency (EPA). The loan would include 58% in forgiveness.

The goal of the EPA's Lead and Copper Rule Revisions (LCRR) is to protect public health by minimizing lead and copper levels in drinking water. Per the LCRR, all community public water systems (PWS) such as ours must compile an inventory to identify the materials used for each water service line. The inventory must include all service lines connected to the PWS distribution system, regardless of ownership status. The material of the entire service line must be included, from the main to where the line enters the building. To achieve this, the CBJ Utility will assemble existing information regarding the water system LSLI, determine data gaps and deficiencies, coordinate with the public and relevant agencies to update the data and GIS entries, and create a reporting tool that prioritizes ease of access and updates for the new system.

The CBJ Utility currently has a contractor working on phase one of the LSLI, which is a desktop exercise to filter and exclude contemporary construction from the survey phase. Phase two of the LSLI, which consists of owner-facilitated self-inspections, is scheduled to start in March, 2024. A draft inventory is due by July 24, 2024.

CBJ appropriated \$250,000 for the project in 2023. However, given the technical, administrative, and financial cost of the complex and expansive scope, additional funding is required to complete the project by the required deadline. ADEC is offering a Lead Service Line Loan program with 58% in loan forgiveness through the SRF. CBJ's LSLI is eligible to apply for SRF loan funding. If awarded, the \$500,000¹ loan would have a 5-year repayment term. The finance rate would be determined at the time of loan offering in conformance with State regulations (18 AAC 76).

In order for the CBJ Utility to apply for the SRF loan, the Assembly must pass a resolution to (1) authorize the SRF loan application process, and (2) authorize a designated representative of the local government to execute the loan agreement.

Action Requested

Staff requests a resolution be forwarded to the full Assembly for adoption, which authorizes the City Manager to 1.) apply to the Alaska Department of Environmental Conservation (ADEC) for a loan not to exceed \$500,000 from the SRF for the Lead Service Line Inventory Project, and 2.) execute the loan agreement.

¹ With 58.3% of loan funds disbursed forgiven, CBJ's responsibility for the remaining 41.7% would be \$208,500.



DATE: February 26, 2024

TO: Wade Bryson, Chair
Public Works and Facilities Committee

THROUGH: Denise Koch, Director Engineering and Public Works

FROM: Dianna Robinson, Environmental Project Specialist

SUBJECT: Tire Shredder

Staff have identified a shredder model through our Sourcewell Cooperative Purchasing Agreement. The shredder they have selected is a Bandit Impaktor 250, which has the following benefits:

- A unique quick change cassette system for switching shafts, which allows:
 - o Simplified maintenance and easy replacement of grinding blades and paddles (a common maintenance task for shredders).
 - o The operator to shred a wider range of materials.
- The shredder is on a track system, which allows us to easily transport it to different sites for different needs.
- It can shred up to 5 tons of tires an hour, and up to 20 tons of wood waste per hour.

At the moment, there is only one single unit for sale through this vendor and it has a cost of \$380,530. Shipping will cost approximately \$20,000; staff are waiting on a more precise figure from the dealer. Total cost to purchase and ship: ~\$400,530. There will also be operational costs to run a tire shredding program. This program would be put out to bid for operation, but at the moment staff do not have a figure for annual operational costs.

There is one unit available now, and the dealer is willing to hold it for six weeks for \$25,000. Due to supply chain issues, if we choose not to purchase this particular unit, we will need to wait 9-18 months for the option to purchase any shredder from this vendor.

Currently there is no CIP for capital expenses to purchase this piece of equipment. Staff recommend waiting until funding is in place before committing to a particular piece of equipment.

If PWFC would like to proceed with a tire shredder, an Assembly member would need to offer an amendment during the budget process for capital and operating expenses and identify a funding source.

Action Requested: Motion of support for both capital and operating costs to operate a tire-shredder.



Engineering & Public Works Department
155 Heritage Way
Juneau, Alaska 99801
Telephone: 586-0800 Facsimile: 463-4565

DATE: February 26, 2024

TO: Wade Bryson, Chair, Public Works and Facilities Committee

THROUGH: Denise Koch, Director, Engineering and Public Works

FROM: Bridget LaPenter, P.E., Chief General Engineering

SUBJECT: Juneau Douglas North Crossing (JDNC) Project Update

Progress has continued on the Juneau Douglas North Crossing (JDNC) project. Below is a summary of recent activities and a look ahead for your information and use.

Memorandum of Agreement (MOA)

The MOA between CBJ and the Alaska Department of Transportation (DOT&PF) outlining responsibilities and conditions concerning assigning the RAISE grant to DOT&PF and CBJ's commitment to match funding for both the RAISE grant and Congressionally Directed Spending (CDS) has been reviewed by Engineering, Law, and the Manager's office. CBJ returned the MOA to DOT&PF on February 16 with CBJ's notes and comments. DOT&PF will have the opportunity to review and comment. Once all parties agree to the content of the document, the MOA is expected to be presented to the PWFC and Assembly for review, alongside an ordinance appropriating those funds. It is anticipated the MOA will be ratified within the next three (3) months.

North Douglas Planning and Environmental Linkages (PEL) Study

DOT&PF has made progress on the PEL study and is nearing completion of the Level 2 Screening, which will be presented to the technical and stakeholder advisory committees on March 7, 2024. The advisory committees will have the opportunity to review and comment on the Level 2 Screening, which includes a numerical ranking of the remaining alternatives.

North Douglas Sub Area Study

The North Douglas Sub Area Study (the Study) has made progress in assessing potential development opportunities on the mainland, along North Douglas Highway, and West Douglas Island in light of a future crossing and in consideration of the goals outlined in the CBJ comprehensive plan. A draft report summarizing the work of both DOWL and Agnew::Beck is expected by the end of this week.

Forward Glance

The RAISE grant requires an \$866,000.00 match which will be furnished by CBJ per Serial No. 3019(b) A Resolution in Support of a Rebuilding American Infrastructure with Sustainability and Equity (RAISE) Grant for the Juneau Douglas North Crossing.

As a reminder, the CBJ-DOT joint North Douglas Crossing project was awarded \$7M in Congressional Directed Spending (CDS) to support NEPA. Unfortunately, neither CBJ nor DOT were aware of a required 9.03% match to these funds. The agencies are proposing to split the cost evenly, requiring a \$347,422.50 commitment from CBJ. The language agreeing to the evenly split match and commitment to pay is written in the above-mentioned MOA. An appropriation ordinance for the needed match will be presented alongside the MOA in a “not to exceed” format. The hope is that previously appropriated funds could be approved as a portion of the RAISE Grant local match. However, the grant agreement must be signed before applying for pre-award costs can be considered.

JCOS Sustainability Session

JUNEAU SOLID WASTE Q&A

SESSION 2

Who does what with waste in
Juneau, and why?

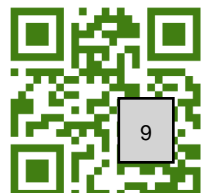
Join the Juneau Commission on
Sustainability to have all of your
trash and recycling questions
answered!



DOWNTOWN LIBRARY -OR- ZOOM
MARCH 7TH, 2024
5:30PM - 6:30PM

Featuring CBJ Staff:

Dianna Robinson, Environmental Project Specialist
Stuart Ashton, RecycleWorks Operations Manager





Capitol Landfill

Feb 2024 CBJ Update

Section H, Item 7.



Feb 2024 Capitol LF Update Agenda

1. Fundamental Goals
2. Odor Complaints.
3. March 1 price increase
4. 2024 Planned Projects.
5. Safety Updates
6. Questions



Fundamental Goals

- **Mitigate Odors – Significant Progress**
 - Minimize Working Face Size
 - Improve LF Cover
 - Improve Landfill Gas Collection
- **Control Litter – Good Progress**
 - Minimize Working Face Size
 - Bird Deterrents
- **Safety – Good Progress**
 - Customer Compliance
 - Traffic Control - Spotter
 - PPE

Path to achieving these goals requires Change





Odor Complaints

0 Complaints in 4th Quarter 2023

0 Complaints year to date 2024

- Please call 907-780-7801 to report odors immediately
- Odor complaints received days after complaint is lodged do not assist us in identifying the source





Mar 1st Price increase

Increases due to Operations and Transportation costs

- New price sheet being handed out at scale house
- Price sheet posted on website
- Website great source for information

<https://www.wmnorthwest.com/landfill/capitol.htm>



Capitol Recycling and Disposal provides the City and Borough of Juneau with recycling and disposal services that are safe, convenient and protective of the environment.

The recycling drop-off area (RecycleWorks) is an important part of the community's waste reduction infrastructure and is provided by the City and Borough of Juneau. For information about what can be recycled at RecycleWorks and other recycling services available in the community, go to www.junearecycling.com.

Recyclables delivered to RecycleWorks are processed at JMK Fibers, WM's state-of-the-art recycling center in Tacoma, Washington. JMK is a regional materials recovery facility (MRF) that processes, bales and then sends recyclables to end markets so they can be made into new products.

For material that cannot be recycled, the landfill is engineered with environmental protection systems that meet or exceed rigorous government regulations and are subject to highly regulated monitoring and reporting requirements. Systems include leachate collection and removal as well as landfill gas collection and control. The facility accepts primarily municipal solid waste (household waste), construction and demolition debris, industrial waste, and special waste. Capitol Recycling and Disposal does not accept hazardous waste.

Recyclables accepted at RecycleWorks

For information about what can be recycled at RecycleWorks and other recycling services available in the community, go to www.junearecycling.com.

SERVICE ALERTS

If your service is interrupted, the most up-to-date information is right here!



5600 Tonsgard Court, Juneau
907-780-7801

Landfill Hours

Commercial Customers
Monday - Friday
7 am - 4 pm

Residential Customers
Saturday 8 am - 12 pm
Closed Sunday

RecycleWorks Hours

Tuesday - Friday, 7 am - 5 pm
Saturday, 8 am - 5 pm
Closed Sunday

Holidays

New Year's Day | Closed
Independence Day | Closed
Thanksgiving Day | Closed
Christmas Day | Closed

Update for Commercial Customers

Capitol Disposal is now requiring a business license be presented at the scale house. Making a WM account is easier than ever! Our team is ready to assist as you make an account. Contact Stephanie at Sberggre@wm.com to set up your account.

Capitol Recycling and Disposal

5600 Tonsgard Court - Juneau, Alaska
wmnorthwest.com/landfill/capitol
907-780-7801

Disposal rates as of Feb. 1

| Type of Waste | Price | Minimum * Charge |
|---------------------|-----------|------------------|
| Household Garbage | \$198/ton | \$141.18 |
| Construction Debris | \$198/ton | \$141.18 |
| Asbestos | \$330/ton | \$235.30 |
| Medical Waste | \$352/ton | \$250.99 |
| Special Waste | \$363/ton | \$258.33 |
| Metal | \$95/ton | \$99.22 |

All loads must be secured prior to entering the landfill.

Minimum charge is a 1/2 ton (1000 lbs).

Loads are charged by tonnage rates listed along with the appropriate taxes, minus weight of the vehicle. Pricing cannot be calculated per vehicle size.

All rejected recycling loads are subject to household garbage rates.

Miscellaneous Items

| Type of Waste | Price per Unit | Minimum * Charge |
|------------------------|----------------|------------------|
| Refrigerator/Freezer | \$100.00 | \$139.98 |
| Car Tires | \$7.58 | \$10.81 |
| Truck Tires | \$21.26 | \$30.32 |
| Industrial Tires | \$106.36 | \$151.68 |
| Demo 1 (Items <20") | \$184.05 | \$262.48 |
| Demo 2 (Items 21'-40') | \$351.77 | \$501.64 |
| Demo 3 (Items >41') | \$625.80 | \$892.43 |

* Minimum charges include environmental fees, regulatory cost recovery fees, wastewater management fees and sales tax.

Attention Commercial Customers

Now is the time to set up a WM account! Our new scale system will require accounts for commercial customers. The result will be faster and more efficient service! To set up your account, contact Stephanie at Sberggre@wm.com.

DISPOSAL HOURS as of Feb. 1

Commercial Customers
Monday-Friday, 7 am-4 pm

Residential Customers
Saturday, 8 am - 12 pm

Other Services and Charges

| Additional Services | Fee |
|---|----------|
| Weigh-only Tickets | \$35.20 |
| Dig-out Service | \$240.00 |
| Off-load Service | \$240.00 |
| Additional Services Per Hour | \$77.00 |
| Administrative Fees | |
| Ticket/ Permit Reprints (each) | \$8.80 |
| Special Invoicing (per permit) | \$250.00 |
| Replacement Tickets (incorrect permit, job, etc.) | \$6.60 |
| Certification of Destruction | \$250.00 |
| Additional Services (Special Waste Acceptance) | |
| Standard Waste Approval Fee (> 2 business days) | \$85.00 |
| Rush Waste Approval Fee (1 business day) | \$550.00 |
| Recertification (non-hazardous) | \$85.00 |
| Research (\$70 per hour and \$2 per page) | \$80.00 |

RECYCLING HOURS

Tuesday-Friday, 7 am-5 pm

Saturday, 8 am - 5 pm

To see what recyclables are accepted at
RecycleWorks, go to
www.juneaurecycling.com 2021.15



Planned Projects

- Demolishing Maintenance Bay
- Landfill Gas System Expansion





Landfill Safety

- Snowfall/Ice may delay LF and Recycleworks opening
- Spotter at LF working face
- Additional signage added with more to come

Section H, Item 7.



Thank you.



Capitol Recycling and Disposal

5600 Tongard Court – Juneau, Alaska
wmnorthwest.com/landfill/capitol
(907) 780-7801

Disposal rates as of March 1, 2024

| Type of Waste | Price | Minimum Charge* |
|---------------------|------------------|-----------------|
| Household Garbage | \$215/ton | \$153.32 |
| Construction Debris | \$215/ton | \$153.32 |
| Clean Soils | Call for pricing | |
| Special Waste** | \$394/ton | \$280.94 |
| Metal | \$155/ton | \$110.53 |

All loads must be secured prior to entering the landfill.

*Environmental, Regulatory Cost Recovery and Wastewater management fees and sales tax included in Minimum Charge. Minimum Charge includes a half ton of waste.

**Special Waste includes but is not limited to the following materials: Non-Friable Asbestos, Industrial Wastes, and properly packaged medical waste sharps. All Special Wastes require a WM approved profile.

All rejected recycling loads are subject to household garbage rates.

Miscellaneous Items

| Type of Waste | Price per Unit | Minimum * Charge |
|-----------------------------|----------------|------------------|
| Refrigerator/Freezer | \$115.00 | \$164.00 |
| Car Tires | \$8.25 | \$11.77 |
| Truck Tires | \$23.10 | \$32.95 |
| Industrial Tires | \$115.00 | \$164.00 |
| Bulky Items (Items <20") | \$199.85 | \$285.00 |
| Bulky Items (Items 21'-40') | \$382.00 | \$544.76 |
| Bulky Items (Items >40') | \$679.55 | \$969.08 |

*Environmental, Regulatory Cost Recovery and Wastewater management fees and sales tax included in Minimum Charge

All Rejected Recycling Loads Are Subject to Household Garbage Rates

Attention Commercial Customers

Now is the time to set up a WM account! Our new scale system will require accounts for commercial customers. The result will be faster and more efficient service. To set up your account, contact Stephanie at sberggre@wm.com.

Surcharges

| Additional Services | | Section H, Item 7. |
|---|--|--------------------|
| Weigh Only Tickets | | \$35.20 |
| Additional Services Per Hour (minimum of 1 hours) | | \$85.00 |
| Administrative Fees | | |
| Ticket/ Permit Reprints (each) | | \$8.80 |
| Special Invoicing (per permit) | | \$250.00 |
| Replacement Tickets (Incorrect permit, job etc.) | | \$6.60 |
| Certification of Destruction | | \$250.00 |
| Additional Services (Special Waste Acceptance) | | |
| Standard Waste Approval Fee (> 2 business days) | | \$85.00 |
| Rush Waste Approval Fee (1 business day) | | \$550.00 |
| Profile Recertification | | \$85.00 |
| Research (\$85.00 per hour & \$2 per page) | | \$80.00 |
| | | |

DISPOSAL HOURS

as of March 1, 2024

Commercial Customers
Monday - Friday, 7 am – 4 pm

Residential Customers
Saturday, 8 am – 12 pm

RECYCLING HOURS

Tuesday - Friday, 7 am – 5 pm

Saturday, 8 am – 5 pm

To see what recyclables are accepted at RecycleWorks, visit
www.iuneaurecycling.com

PWFC Action Items to Advance 2024 Assembly GoalsAssembly Goals-Pending Approval at
the 3/4/2024 Assembly Meeting

Adopted Date: TBD

PWFC Report Date: 2/26/2024

1. Housing - Assure adequate and affordable housing for all CBJ residents

| | Implementing Actions | PWFC Committee Work: | Notes: |
|---|---|-----------------------------|---|
| D | Continue planning and implementation of (re)development of Telephone Hill, Pederson Hill, and the 2nd/Franklin property | | 2.12.24 COW - Assembly provided direction on next planning steps. Staff to work on variations of Option C. |

2. Economic Development - Assure Juneau has a vibrant, diverse local economy

| | Implementing Actions | PWFC Committee Work: | Notes: |
|---|---|--|--|
| E | Complete design for West Douglas and Channel Crossing, apply for construction funding and appropriate and/or bond for local match | <i>Engage the public and prepare the project for a successful grant application for full design including working with ADOT and identifying match.</i> | 2.16.24 - CBJ returned MOA with comments to DOT. 3.7.24 DOT and DOWL to hold stakeholder meeting on PEL. |

3. Sustainable Budget and Organization - Assure CBJ is able to deliver services in a cost efficient and effective manner that meets the needs of the community

| | Implementing Actions | PWFC Committee Work: | Notes: |
|---|---|--|---|
| B | Maintain Assembly focus on deferred maintenance including BRH and JSD with emphasis on enhancing building efficiency. | <i>Do committee work so that Assembly can increase funding for deferred maintenance.</i> | 11.4.22. Assembly increased commitment to deferred maintenance in 1% that passed in October. |

5. Sustainable Community - Juneau will maintain a resilient social, economic, and environmental habitat for existing population and future generations.

| | Implementing Actions | PWFC Committee Work: | Notes: |
|---|---|---|---|
| A | Implement a zero waste or waste reduction plan, including development of the Zero Waste Subdivision. | Evaluate Juneau's Solid Waste situation holistically. Establish framework for stakeholder engagement. Define goals for composting and level of municipal involvement. | 2.12.24 - COW authorizes EPW to spend funds from Zero Waste CIP to do a high-level study of future municipal waste disposal options. 2.22.24 - Staff do a solid waste Q&A session at the Mendenhall Library. 2.20.24 - EPA issued a final NEPA Finding of No Significant Interest (FONSI) for the \$2.5 mill development of a compost site. There are other application steps but CBJ believes that we may get authorization from EPA to access the CDS in Spring 2024. 3.7.24 - Staff will do a solid waste Q&A session at the Downtown Library. |
| B | Identify and prioritize the most cost-effective energy efficiency and electrification upgrades in CBJ facilities. | Support and follow efforts of Facilities Maintenance to implement an Energy Management and Information System (EMIS) | 8.28.23. Update from Building Maintenance. |

PWFC Action Items to Advance 2024 Assembly Goals

Assembly Goals-Pending Approval at
the 3/4/2024 Assembly Meeting

| | | | |
|---|---|---|--|
| C | Implement projects and strategies that advance the goal of reliance on 80% of renewable energy sources by 2045 | Do committee work on Green House Gas (GHG) Emissions data collection/measuring initiative to ensure a useful metric the Assembly can support. Define CBJ's role in providing EV charging infrastructure and electricity to the community. Support efforts to continue building the EV charging network to provide convenient and affordable EV charging for the public and to lay the groundwork for applying for grants. | 12.18.2023 JCOS requested funding to complete GHG reports for 2022 and 2023. Working on contract. |
| D | Develop mitigation and resilience strategies aimed at reducing community risk and helping Juneau adapt to climate-related hazards that have been identified in the 7/22 ACRC Report | Review "Juneau's Changing Climate & Community Response" | 8.08.22 Report released: https://acrc.alaska.edu/docs/juneau-climate-report |
| E | Develop strategy to reduce abandoned/junked vehicles | Do committee work to support the Assembly in increasing funding for junk vehicle disposal, including possible incentives. | 11.6.23. At the 10/24/2023 Assembly Reorganization Meeting, Draft Ordinance 2023-38 Introduced "An Ordinance Amending the Traffic Code Relating to Impounds of Vehicles" This will ease the burden on JPD and allow impound in place. |

MEMORANDUM



TO: Denise Koch
Engineering & Public Works Director

FROM: Greg Smith
Contract Administrator

Date: February 26, 2024

SUBJECT: Contracts Division Activity
January 20, 2024, to February 15, 2024

Current Bids – Construction Projects >\$50,000

| | | |
|----------|--|---|
| BE24-246 | MRCS Boiler Replacement | Bids due 02/27/2024 Engineers estimate \$400,000 - \$500,000. |
| BE24-241 | Glacier Highway Lena Area Water Line Replacement | Bids due 03/07/2024. Engineers estimate \$900,000 - \$1,000,000 |
| BE24-147 | Adair Kennedy Baseball Field Improvements | Bids due on 2/22/2024, Engineers Estimate \$3.5M-\$4.5M |
| BE24-195 | 35 Mile Off Road Vehicle Parking Lot | Bids due on 2/21/2024, Engineers Estimate \$400,000-\$500,000. |
| BE24-240 | Floyd Dryden Middle School East Wing Roofing Replacement | Bids due on 3/5/2024, Architect's Estimate \$600,000-\$700,000. |
| BE24-222 | Cedar Park Pump Station Renovations | Bids due on 3/12/2024, Engineers Estimate \$400,000-\$500,000. |
| BE24-106 | CCFR Auke Bay Fire Station Mechanical Upgrades | Notice to Proceed issued to Dawson Construction on 2/6/2024, \$994,574.79 |

Current RFPs – Alternative Procurement

| | | |
|--|------|--|
| | None | |
|--|------|--|

Current RFPs – Services

| | | |
|-------------|--|--|
| RFP E24-144 | Professional Services for the CBJ Lead Service Line Inventory Program | Notice to Proceed issued to Geosyntec Consultants on 1/30/2024, \$44,055. |
| RFP E24-198 | Professional Services for the Water & Wastewater Rate Study | One proposal received, DOWL, LLC. Fee negotiations in progress. |
| RFP E24-209 | Safe Streets 4 All – Roadway Study | Awarded to Kinney Engineering, LLC, Begin Negotiations sent 01/12/2024 |
| RFP E24-257 | Design & Contract Administration for the 7 Mile Equipment and Vehicle Structure | Proposals due 2/29/2024. |
| RFP E24-230 | JDTP – Clarifier Bldg Corrosion and Structural Condition Survey and Report | Awarded to PND Engineers. Inc. Begin Negotiations letter sent 02/09/2024 |
| RFP E24-205 | CA&I Douglas 4 th Street D to F Street | NTP 02/14/2024 to proHNS, LLC |
| RFP E24-252 | Contract Administration & Inspection Services for Dudley Street Improvements | Proposals due 2/20/2024. |
| RFP E24-232 | Contract Administration & Inspection Services for Dogwood Lane Improvements | One proposal received, Wilson Engineering, Inc., Fee negotiations in progress. |
| RFP E24-054 | Structural Engineering Services for the Capital Transit Roof Structural Assessment | Notice to Proceed issued to PND Engineers, Inc., on 2/15/2024, \$128,810. |

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

| | | |
|---------------------|--|-------------------------|
| AM 2 to RFP E23-157 | Additional Design for MWWTP Dried Biosolids Crusher System | \$69,500 02/12/2024 |
| AM 3 to RFP E23-076 | Bid ready docs and bid services for Crow Hill Resurfacing and Utility Rehabilitation | \$150,790.00 02/15/2024 |

Contracts Division Activity
January 20, 2024, to February 15, 2024

Section J, Item 9.

| | | |
|-----------------------|---|---|
| AM 1 to MR E20-139(N) | JNU Underground Storage Tank Removal & Replacement | Notice to Proceed issued to Nortech Inc., on 1/12/24, for Amendment No. 1, in the amount of \$27,918. |
| AM 6 to RFP E22-310 | Design & Construction Admin. Services for the JNU Main Terminal Ramp & RON Parking Ramp | Notice to Proceed issued to DOWL, LLC., on 2/7/24, for Amend. No. 6, in the amount of \$557,595.25 |

Construction Change Orders (>\$20,000)

| | | |
|--------------------|--|--|
| CO 9 to BE22-019 | Additional Work AB Pool Mechanical and Electrical Upgrades | Bonding letter sent 02/01/2024 \$60,158.61 |
| CCO 1 to MR 24-087 | Extra Work on Stabler Point Quarry Overburden Disposal | \$50,000.00 02/01/2024 |

Term Contracts for Small Civil & Utility Construction Services (>\$20,000)

| | | |
|------------------|--------------------------------|--|
| PA 11 E22-308(N) | Lena Loop Rd Water Line Repair | NTP 01/25/2024 to North40 Construction, Corp., \$50,000.00 |
|------------------|--------------------------------|--|

Term Contracts for CBJ Material Sources Construction Services (>\$20,000)

| | | |
|--|------|--|
| | None | |
|--|------|--|

Term Contracts for Downtown Stair Repair Services (>\$20,000)

| | | |
|------------------------|---------------------------------------|---|
| PA 3 to RFP E22-331(C) | Cope Park Stairs Improvements Phase 1 | NTP Issued 01/25/2024 Carver Const. LLC, \$48,475.35 |
| PA 4 to RFP E22-331(C) | Cope Park Stairs Improvements Phase 2 | NTP Issued 01/30/2024 Carver Construction, LLC, \$32,929.12 |
| PA 5 to RFP E22-331(C) | Cope Park Stairs Improvements Phase 3 | NTP Issued 01/31/2024 Carver Construction, LLC, \$42,004.11 |

Term Contracts for General Construction Services (>\$20,000)

| | | |
|--|------|--|
| | None | |
|--|------|--|

Term Contracts for Painting Work (>\$20,000)

| | | |
|--|------|--|
| | None | |
|--|------|--|

Term Contracts for Electrical Work (>\$20,000)

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

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|--|------|--|
| | None | |
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MR E24-021 – Term Contract for Professional Services. This solicitation is open for a three-year period. Consultants continue to submit proposals. Contracts are in progress and underway.

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 |