



CITY OF BETHEL
PUBLIC WORKS COMMITTEE
WEDNESDAY, JUNE 21, 2023, 5:30 PM

LOCATION: 300 CHIEF EDDIE HOFFMAN HIGHWAY, BETHEL, ALASKA

JOIN ZOOM MEETING:

<https://us06web.zoom.us/j/85078472765?pwd=Ui90cGN4OTVqSFppMzVETGgzczNzUT09>

MEETING ID: 850 7847 2765

PASSCODE: 220460

888 475 4499 US TOLL-FREE 833 548 0276 US TOLL-FREE

833 548 0282 US TOLL-FREE 877 853 5257 US TOLL-FREE

MEMBERS

Ryan Butte, Vice-Chair Juan Delgado
Robert Lekander Mark Springer, Council Rep., Chair

STAFF

Ex-Officio Members: Bill Arnold, Public Works Director
Anna Larson, Administrative Assistant
pwadmin@cityofbethel.net
907-543-3110

I. CALL TO ORDER

II. ROLL CALL

III. PEOPLE TO BE HEARD – FIVE MINUTES PER PERSON

- A. Please submit written public comments to pwadmin@cityofbethel.net by 4:00 p.m. the day of the meeting.

IV. APPROVAL OF AGENDA

V. APPROVAL OF MEETING MINUTES

- A. July 20, 2022 Meeting Minutes
B. August 17, 2022 Meeting Minutes
C. September 21, 2022 Regular Meeting Minutes
D. October 19, 2022 Meeting Minutes
E. November 16, 2022 Meeting Minutes
F. December 21, 2022 Meeting Minutes
G. January 18, 2023 Meeting Minutes
H. May 17, 2023 Meeting Minutes

VI. UNFINISHED BUSINESS

- A. Amending BMC 08.12.020 and 08.12.030, Related to Plastic Bags And Disposable Food Service Ware
B. Follow Up On Recommendation For Code Enforcer Position
C. Evaluation Of Committees 2022 Goals, Tasks And Priorities
D. Bethel Comprehensive Plan Update-Committee Review And Input
E. Creating A Street Sweeping Policy/Municipal Code Requiring Owners Of Paved Roads To Have And Follow A Street Sweeping Policy (Butte)

Posted June 15, 2023 at City Hall, AC Co., Swanson's, and the Post Office.

Anna Larson, Ex-Officio Staff

- F. Review of Committee Duties and Responsibilities and Determination of Committee Topics of Interest for 2023

VII. NEW BUSINESS

- A. Election of Chair
- B. Election of Vice-Chair
- C. Declaring A Seat Vacant Due To Resignation - Alyssa Leary
- D. FCS Group: Utility Rate Study (William Arnold)

VIII. EX OFFICIO REPORT

- A. Ex Officio Members and Department Head's Monthly Report
- B. Public Works Committee Attendance Log 2023

IX. MEMBER COMMENTS

X. ADJOURNMENT

City of Bethel, Alaska

Public Works Committee Minutes

July 20, 2022

Regular Meeting

Bethel, Alaska

I. CALL TO ORDER:

A regular Public Works Committee Meeting was held on July 20, 2022, via Zoom. Mark Springer called the meeting to order at 05:39 pm.

II. ROLL CALL:

Comprising a quorum of the committee, the following were present for Roll Call: Ryan Butte, Mark Springer, Alyssa Leary, Juan Delgado

III. PEOPLE TO BE HEARD:

IV. APPROVAL OF AGENDA:

Moved By:	Ryan Butte	Motion to approve agenda
SECONDED BY:	Juan Delgado	
VOTE ON MOTION	Motion carried by unanimous vote.	

V. APPROVAL OF MINUTES:

- A. October 20, 2021, Regular Meeting
- B. November 17, 2021, Meeting Minutes
- C. December 15, 2021, Meeting Minutes
- D. January 19, 2022, Regular Meeting Minutes
- E. February 16, 2022, Regular Meeting Minutes
- F. March 16, 2022, Regular Meeting Minutes
- G. April 20, 2022, Regular Meeting
- H. May 18, 2022, Regular Meeting

Moved By:	Alyssa Leary	Motion to approve meeting minutes.
SECONDED BY:	Ryan Butte	
VOTE ON MOTION	Motion carried by unanimous vote.	

VI. UNFINISHED BUSINESS:

- A. Amending BMC 08.12.020 and 08.12.030, related to plastic bags and Disposable Food Service Ware
- B. Follow Up on Recommendation for Code Enforcer Position
- C. Election of Vice-Chair

Moved By:	Alyssa Leary	Motion to nomination for Ryan Butte to be Vice-Chair.
SECONDED BY:	Juan Delgado	
VOTE ON MOTION	Motion carried by unanimous vote.	

- D. Election of Chair Motion

Moved By:	Alyssa Leary	Motion to nomination for Mark Springer to be Chair.
SECONDED BY:	Juan Delgado	
VOTE ON MOTION	Motion carried by unanimous vote.	

- E. Evaluation of Committees 2022 Goals, Tasks and Priorities
- F. Declaration of Vacancy- Two Seats Due to Member Resignations

Declaration of vacancy to remove seats due to member resignations		
Moved By:	Ryan Butte	Motion to declare, Declaration of vacancy to remove Fritz Charles, and Judy Jordan from the seats due to resignations.
SECONDED BY:	Juan Delgado	
VOTE ON MOTION	Motion carried by unanimous vote.	

G. Explanation of Possible Amendments to Bethel Municipal Code to Clarify Ownership of Piped Water Service Lines

H. Review of Fiscal Year 2023 Proposed Budget

I. Bethel Comprehensive Plan Update-Committee Review and Input

VII. NEW BUSINESS:

VIII. EX OFFICIO MEMBER REPORT:

A. Monthly Department Head Operational Reports

IX. COMMITTEE MEMBER COMMENTS:

A.Leary: Thank everyone to be here tonight.

R.Butte: Thinking about trying out talk-line for the first time, good meeting.

J.Delgado: Good meeting.

M.Springer: More members and that we continue to talk about trash bags.

X. ADJOURNMENT:

MOVED BY:	Ryan Butte	Motion to adjourn.
SECONDED BY:	Alyssa Leary	
VOTE ON MOTION	Motion carried by unanimous vote.	

With no further business, meeting adjourned at 06:30 PM.

APPROVED THIS _____ DAY OF _____, 2022.

Mark Springer
Committee Chair

Frank Bayer
Recorder of Minutes

City of Bethel, Alaska

Public Works Committee Minutes

August 17, 2022

Regular Meeting

Bethel, Alaska

I. CALL TO ORDER:

A regular Public Works Committee Meeting was held on August 17, 2022, Mark Springer called the meeting a no show due to missing members at 5:40 PM meeting ended.

II. ROLL CALL:

Comprising a quorum of the committee, the following were present for Roll Call:

Mark Springer: here

Ryan Butte: here

Alyssa Leary: here

Juan Delgado: no show

Also Present:

Frank Bayer: here

Bill Arnold: here

In the absence of a quorum, the meeting adjourned.

Mark Springer
Committee Interim Chair

Frank Bayer
Recorder of Minutes

City of Bethel, Alaska

Public Works Committee Minutes

September 21, 2022

Regular Meeting

Bethel, Alaska

I. CALL TO ORDER:

A regular Public Works Committee Meeting was held on September 21, 2022, Mark Springer called the meeting to order at 5:40 PM.

II. ROLL CALL:

The following were present for Roll Call:

Mark Springe

Ryan Butte

Alyssa Leary

The following were absent for Roll Call:

Juan Delgado

Ex Officio Members Present:

Frank Bayer

Bill Arnold

Due to the lack of a quorum the meeting adjourned at 5:40pm.

Frank Bayer
Records Coordinator

Mark Springer
Committee Chair

City of Bethel, Alaska

Public Works Committee Minutes

October 19, 2022	Regular Meeting	Bethel, Alaska
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I. **CALL TO ORDER:**

A regular Public Works Committee Meeting was held on October 19, 2022, Ryan Butte called the meeting to order at 06:10 PM meeting.

II. **ROLL CALL:**

Comprising a quorum of the committee, the following were present for Roll Call:

Mark Springer: ABSENT

Ryan Butte: HERE

Alyssa Leary: HERE

Juan Delgado: ABSENT

Also Present:

Frank Bayer: HERE

Bill Arnold: NO SHOW

Excused Absence:

A meeting was not held due to a lack of a quorum

Mark Springer
Committee Interim Chair

Frank Bayer
Recorder of Minutes

City of Bethel, Alaska

Public Works Committee Minutes

November 16, 2022	Regular Meeting	Bethel, Alaska
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I. CALL TO ORDER:

A regular Public Works Committee Meeting was held on November 16, 2022, Ryan butte called the meeting a no show due to missing members at 05:39 PM the meeting end.

II. ROLL CALL:

Comprising a quorum of the committee, the following were present for Roll Call:

Mark Springer: HERE

Ryan Butte: HERE

Alyssa Leary: no show

Juan Delgado: HERE

Also Present:

Frank Bayer: HERE

Bill Arnold: NO SHOW

Excused Absence:

a meeting was not held due to a lack of a quorum

Mark Springer
Committee Interim Chair

Frank Bayer
Recorder of Minutes

City of Bethel, Alaska

Public Works Committee Minutes

December 21, 2022

Regular Meeting

Bethel, Alaska

I. CALL TO ORDER:

A regular Public Works Committee Meeting was held on December 21, 2022. Ryan Butte called the meeting a no show due to missing members. The meeting ended at 5:39PM.

II. ROLL CALL:

Comprising a quorum of the committee, the following were present for Roll Call:

Mark Springer: HERE

Ryan Butte: HERE

Alyssa Leary: ABSENT

Juan Delgado: HERE

Also Present:

Frank Bayer: HERE

A meeting was not held due to a lack of a quorum.

Mark Springer
Committee Interim Chair

Frank Bayer
Recorder of Minutes

City of Bethel, Alaska

Public Works Committee Minutes

January 18, 2022	Regular Meeting	Bethel, Alaska
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I. CALL TO ORDER:

A regular Public Works Committee Meeting was held on January 18, 2022, Ryan butte called the meeting a no show due to missing members at 05:39 PM the meeting end.

II. ROLL CALL:

Comprising a quorum of the committee, the following were present for Roll Call:

Mark Springer: HERE

Ryan Butte: HERE

Alyssa Leary: HERE

Juan Delgado: ABSENT

Also Present:

Frank Bayer: HERE

A meeting was not held due to a lack of a quorum.

Mark Springer
Committee Interim Chair

Frank Bayer
Recorder of Minutes

City of Bethel, Alaska

Public Works Committee Minutes

May 17, 2023

Regular Meeting

Bethel, Alaska

I. CALL TO ORDER:

A regular Public Works Committee Meeting was held on May 17, 2023, Anna L. called the meeting a no show due to missing members at 5:39 PM the meeting end.

II. ROLL CALL:

Comprising a quorum of the committee, the following were present for Roll Call:

Mark Springer, Chair: Not here

Ryan Butte, Vice-Chair: Not here

Juan Delgado: Not here

Robert Lekander: Not here

Also Present:

Anna Larson: HERE

Bill Arnold: On Leave

Excused Absence:

a meeting was not held due to a lack of a quorum

Mark Springer
Committee Interim Chair

Anna Larson

Anna Larson
Recorder of Minutes

Chapter 8.12

PLASTIC BAGS AND POLYSTYRENE CONTAINERS

Sections:

- 8.12.010 Definitions.**
- 8.12.020 Nonbiodegradable plastic carry-out bags.**
- 8.12.030 Polystyrene foam disposable food service ware.**
- 8.12.040 Exemptions.**

8.12.010 Definitions.

"Affected retail establishment" means any commercial business facility that sells goods directly to the ultimate consumer including but not limited to grocery stores, pharmacies, and retail stores.

"ASTM standard" means meeting the standards of the American Society for Testing and Materials (ASTM) International Standards D6400 or D6868 for biodegradable and compostable plastics.

"Biodegradable" means the entire product or package will completely break down and return to nature, i.e., decompose into elements found in nature within a reasonably short period of time after customary disposal.

"Customer" means any person obtaining prepared food from a restaurant or retail vendor.

"Disposable food service ware" means all containers, bowls, plates, trays, cartons, cups, lids, and other items that are designated for one-time use and on, or in, which restaurant or retail food vendors directly places or packages prepared food or which are used to consume foods. This includes, but is not limited to, service ware for takeout foods and/or leftovers from partially consumed meals prepared at restaurants or retail food vendors.

"Food vendor" means any restaurant or retail food vendor located or operating within the city of Bethel.

"Polystyrene foam" means and includes blown polystyrene and expanded and extruded foams which are thermoplastic petrochemical materials utilizing a styrene monomer and processed by any number of techniques including but not limited to fusion of polymer spheres, injection molding, foam molding, and extrusion-blow molding. Polystyrene foam is generally used to make cups, bowls, plates, trays otherwise known as Styrofoam. [Ord. 09-12 § 2.]

8.12.020 Nonbiodegradable plastic carry-out bags.

A. Affected retail establishments, food vendors and nonprofit vendors are prohibited from providing plastic carry-out bags to their customers at the point of sale to transport purchased items. Reusable bags, recyclable paper bags and compostable bags, including biodegradable plastic bags, are allowed alternatives.

- B. Nothing in this section shall be read to preclude affected retail establishments, food vendors and nonprofit vendors from making recyclable paper bags available to customers.
- C. Affected retail establishments, food vendors and nonprofit vendors are encouraged to provide incentives for the use of reusable bags through education and through credits or rebates for customers that use reusable bags at the point of sale for the purpose of carrying away goods.
- D. No person shall distribute plastic carry-out bags at any city facility or any event held on city property. [Ord. 09-12 § 2.]

8.12.030 Polystyrene foam disposable food service ware.

- A. Except as provided in BMC [8.12.040](#), food vendors are prohibited from providing prepared food to customers in disposable food service ware that uses polystyrene foam.
- B. All city facilities are prohibited from using polystyrene foam disposable food service ware and all city departments and agencies will not purchase or acquire polystyrene foam disposable food service ware for use at city facilities.
- C. All food vendors using any disposable food service ware will use biodegradable or compostable disposable food service ware unless they can show an affordable biodegradable or compostable product is not available for a specific application. Food vendors are strongly encouraged to reuse food service ware in place of using disposable food service ware. [Ord. 09-12 § 2.]

8.12.040 Exemptions.

- A. Prepared food prepared or packaged outside the city of Bethel is exempt from the provisions of this chapter. Purveyors of food prepared or packaged outside the city of Bethel are encouraged to follow the provision of this chapter.
- B. Food vendors will be exempted from the provisions of this chapter for specific items or types of disposable food service ware if the city administrator or their designee finds that a suitable affordable biodegradable or compostable alternative does not exist and/or that imposing the requirements of this chapter on that item or type of disposable food service ware would cause undue hardship.
- C. Polystyrene foam coolers and ice chests that are intended for reuse are exempt from the provisions of this chapter.
- D. Disposable food service ware composed entirely of aluminum is exempt from the provisions of this chapter.
- E. *Emergency Supply and Service Procurement.* In a situation deemed by the city administrator to be an emergency, for the immediate preservation of the public peace, health or safety, city facilities, food vendors, contractors and vendors doing business with the city shall be exempt from the provisions of this chapter. [Ord. 09-12 § 2.]

The Bethel Municipal Code is current through Ordinance 21-49, passed October 12, 2021.

Disclaimer: The city clerk's office has the official version of the Bethel Municipal Code. Users should contact the city clerk's office for ordinances passed subsequent to the ordinance cited above.

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[City Website: www.cityofbethel.org](http://www.cityofbethel.org)

[Code Publishing Company](#)

Article VIII. Public Works Committee

2.60.200 Establishment of public works committee.

There is established a public works committee for the purpose of advising the city council on city roads, facilities, utility operations, vehicle and equipment operations, and other public works-related matters. [Ord. 21-20 § 4, 2021.]

2.60.210 Public works committee duties.

A. The public works committee may review and make recommendations to the council on:

1. The operations of the city's water and wastewater collection, distribution, treatment and compliance; and solid waste planning, collection, disposal and compliance.
2. The development, operations, and maintenance of city properties, roads, traffic, drainage, snow removal, parks, cemeteries, grounds, and trails.
3. The operations of the transit system.
4. The operations and maintenance of the city's vehicle fleet and heavy equipment.
5. The budget as it relates to public works operations and capital projects.
6. City capital planning and implementation of projects related to public works.
7. Energy and environmental improvements for city operations.
8. The progress toward achieving the goals set out in the city's comprehensive plan as they relate to public works.

B. The public works committee may perform other such duties as the city council may from time to time refer. [Ord. 21-20 § 4, 2021.]

MEETING: Public Works Committee Meeting – April 20, 2022
TOPIC: Bethel Comprehensive Plan Update 2045 – Energy, Public Facilities & Services
PRESENTER: LaQuita Chmielowski – DOWL Senior Land Use Planning Manger &
Comprehensive Plan Update Project Manager

Comprehensive Plan Update – Project Introduction

The City of Bethel, working with DOWL, is updating its Comprehensive Plan. The Plan was last updated in 2011 and looked towards 2035; the Comprehensive Plan Update currently in progress is planning for Bethel in 2045.

The Bethel Comprehensive Plan 2045 is a guide for community development and services. It sets clear goals and strategies to achieve those goals. This, combined with the flexibility needed to respond to new situations and opportunities, creates the framework to successfully implement the City's vision. As with any plan, periodic updates are required to acknowledge current conditions and changes to community priorities and goals.

The Comprehensive Plan covers topics like:

- Regional context
- Vision and goals
- Land use, housing, and environment
- Transportation
- Economic development
- Energy
- Public facilities and services

The Plan integrates these topics and suggests implementation strategies that lead to projects with the flexibility to adapt to unforeseen changes.

Public Works Committee Input Requested

As part of the Comprehensive Plan Update, we are gathering input from the public at Community Meetings (first one was held on March 24), a stakeholder working group meeting bi-weekly, the City Council, and City committees and commissions, including the Public Works Committee.

Please review the appended excerpts relating to Public Works in Bethel:

- Current Comprehensive Plan (2011) sections:
 - o Energy
 - o Public Facilities & Services

These sections will be the starting point for the parts of our Comprehensive Plan Update 2045 that address Energy and Public Facilities & Services. Some goals or implementation action items may have been achieved, some may no longer be relevant, or some important new priorities could be missing from the plan. For example, DOWL is currently working on a Utility Rate Study for Bethel, as well as a report on piped water and sewer infrastructure, both of which are not addressed in the 2011 plan since they were not in progress yet. Additionally, the structure of our plan sections could change. For these reasons, we value your review and any input you can provide, whether the input is broad guidance on priorities or specific items to note.

At the April 20 Public Works Committee meeting, LaQuita Chmielowski will provide a brief introduction to the Comprehensive Plan Update project and the input we are seeking from the Public Works Committee. This meeting will serve as an introduction, and DOWL will plan to return to a future Public Works Committee meeting to discuss comments and questions in greater detail.

Additional Information & Contact

We are early in our process of gathering community input on the Comprehensive Plan Update during Spring 2022. We understand that we will not have time to cover all input the Committee may have to offer at the April 20 meeting. Engagement and work on the project is scheduled to continue until Fall 2022, so please feel free to reach out with questions or comments at any time.

For more information about the project and upcoming meetings, check out the project website: <https://bethelcompplanupdate.com/>

Send us an email with comments or questions: BethelCompPlanUpdate@dowl.com

Add your comments to the Public Comment Map on the project website: <https://bethelcompplanupdate.com/public-comment-map>

Or, call Morgan McCammon, DOWL Public Involvement Specialist: 907-562-2000

Energy (Chapter 7)

High energy costs (for electricity, home heating, and for cars, snowmachines, boats and planes) are driving up the cost of living and the cost of doing business in Bethel, for both public and private entities. One of the highest priorities for Bethel is to find a way to lower or at least to stabilize energy costs. Because of Bethel's location, distant from Alaska's major population centers and off the road system, and due to the area's cold climate and lack of local energy-producing resources, it is unlikely that Bethel will see energy prices lower substantially.

There are a number of initiatives currently underway to address the high cost of energy in Bethel. Bethel residents are using new and traditional energy sources (such as wood-burning technology) to heat buildings and generate electricity (e.g., wind turbines). The City and Orutsararmiut Native Council (ONC) are working with others in the community to help reduce energy use and energy costs. The Housing Authority partnered with AHFC to train energy auditors, and ONC has funding to help homeowners improve the energy efficiency of their houses. The City is looking at alternatives including natural gas and large-scale wind energy.

Regional projects under consideration include:

- a hydroelectric facility at Chikuminuk Lake to provide electricity to Bethel and 13 villages in the Yukon-Kuskokwim Delta, with regional plants, interties, and wind farms supplementing power needs in individual communities as needed.
- options for natural gas.
- construction of electric transmission lines among clusters of villages to distribute power from a system of centralized shared power generation plants.
- Bulk fuel purchases, in which multiple communities purchase fuel as a group.

The City recently completed a study of potential costs savings that could be realized under different electric utility ownership structures, alternative fuel procurement, increased wind-generation, and with surplus heat sales (waste heat). The study found that:

- On balance private ownership of a local electric utility is not the major cause of high electric prices in Bethel.
- Electricity costs in rural Alaska are largely a function of the cost of diesel fuel.
- The integration of wind could help reduce costs for electricity (by between 1.8 and 5.3 percent) when the utility itself provides the wind resource. When wind generation is held by a third party, potential cost savings are significantly reduced.
- The ideal electric utility model for Bethel would be a cooperative that operates its own fuel storage (possibly using a pipeline system), integrates wind, and allows the city to utilize waste heat. *This assumes that BUC would be willing to sell to a cooperative and that a locally based cooperative could be formed with the capacity and resources to take over and run the utility.*

- The City should develop relationships with key agencies, businesses and institutions, including BUC (or its successor), the RCA and the RAPA,² and other organizations to work on energy issues in Bethel.
- A regional energy cooperative with the ability to address energy needs and issues at the regional level could be formed to make bulk fuel purchases and lower the cost of diesel fuel.
- While new energy sources need to be pursued, energy conservation is the single most important means to respond to rising energy costs. Over the long term, more manageable energy costs will likely come about through a range of modest actions, rather than one or two dramatic changes.

Priority Implementation Actions:

Priority Energy implementation actions include:

- Establish education and support services for local residents and builders so that existing homes can be made more energy efficient, and to support energy efficient design and construction for new homes. (GOAL 1, Action 1b, p9-23)
- Encourage the use of more fuel-efficient motorized vehicles. (GOAL 1, Action 2c, p9-23)
- Share and update information (e.g., maps of future commercial, residential and/or institutional development, maps of easements and rights-of-way, plans for utility infrastructure expansion) on an annual basis, with the goal of improving the City's ability to coordinate planning for future land development and a range of energy solutions. . (GOAL 2, Action 3a, p9-24)
- Engage in a joint long-range planning effort to ensure that the utility, the City, major electricity users, and other local and regional stakeholders work together to meet community electricity needs. (GOAL 2, Action 3b, p9-24)
- Explore the feasibility of a City-owned tank farm. (GOAL 2, Action 4a, p9-24)
- Explore bulk fuel purchasing options. (GOAL 2, Action 4b, p9-24)
- Develop new City policy to guide the placement and operation of wind turbines to ensure the safety and quiet enjoyment of the community. (GOAL 3, Action 1a, p9-24)
- Work with the electric utility to understand the capacity of Bethel's electric generation and transmission infrastructure to accommodate alternative energy sources, and also to determine the most appropriate levels of investment in various alternative energy sources. (GOAL 3, Action 1b, p9-24)
- Reserve land or land development rights for alternative energy development and facilities (e.g., wind turbines, natural gas pipeline rights-of-way). (Also Land Use Goal 1.) (GOAL 3, Action 1c, p9-25)

² The Regulatory Commission of Alaska (RCA) is the State Commission that regulates utilities in Alaska. The Regulatory and Public Affairs (RAPA) Division of the Attorney General advocates for the public interest in matters that come before the RCA.

- Explore the use of innovative financing programs for renewable energy investments (e.g., Property Assessed Clean Energy or Sales Tax Assessed Clean Energy). (GOAL 3, Action 1d, p9-25)
- Coordinate with regional partners, at a minimum to keep City and regional partners informed of each other's energy-related policies and projects. As practicable, coordinate local and regional policies and projects, including (but not limited to) options for hydro and natural gas prospects, regional wind farms, and inter-village transmission lines connecting centralized power plants. (GOAL 3, Action 2a, p9-25)

Public Facilities and Services (Chapter 8)

The City of Bethel provides a number of important services and facilities to the Bethel community, which contributes to Bethel's status as a regional hub. This chapter also provides specific guidance to several City departments: Administration, Finance, Public Works, Technology, Fire and Emergency Services, Police, and Parks and Recreation.

- **Administration:** Administrative services for the City of Bethel are provided by the City Manager, City Clerk, Grants Manager and Finance Department. Priorities include improvements to administrative policy and procedure that will improve customer service and foster a more forward-thinking approach to financial management and decision-making.
- **Public Works:** The Bethel Public Works Department provides water and sewer services, and owns and operates the associated infrastructure, including water wells, pipes, trucks, two water treatment plants/truck fill facilities,³ five sewer lift stations and a sewage lagoon to treat and dispel wastewater. It is also responsible for operations, maintenance, construction and planning oversight for the City's solid waste facilities, and cleanup and trash collection for City property. The City owns dumpsters, a haul truck, a municipal landfill for solid waste and a recycling center. Priorities include addressing the future need to replace the existing landfill and lagoon, and to settle on the optimum form of a hybrid piped and trucked system, which will likely mean establishing new satellite water/sewer stations.

³ Two water treatment facilities are in operation: the Bethel Heights Water Treatment Plant (BHWTP) and the City Subdivision Water Treatment Plant. A third water treatment facility, the City Center Water Treatment Plant was decommissioned and replaced by the City Subdivision plant.

Map 8.1

City of Bethel *Public Works*



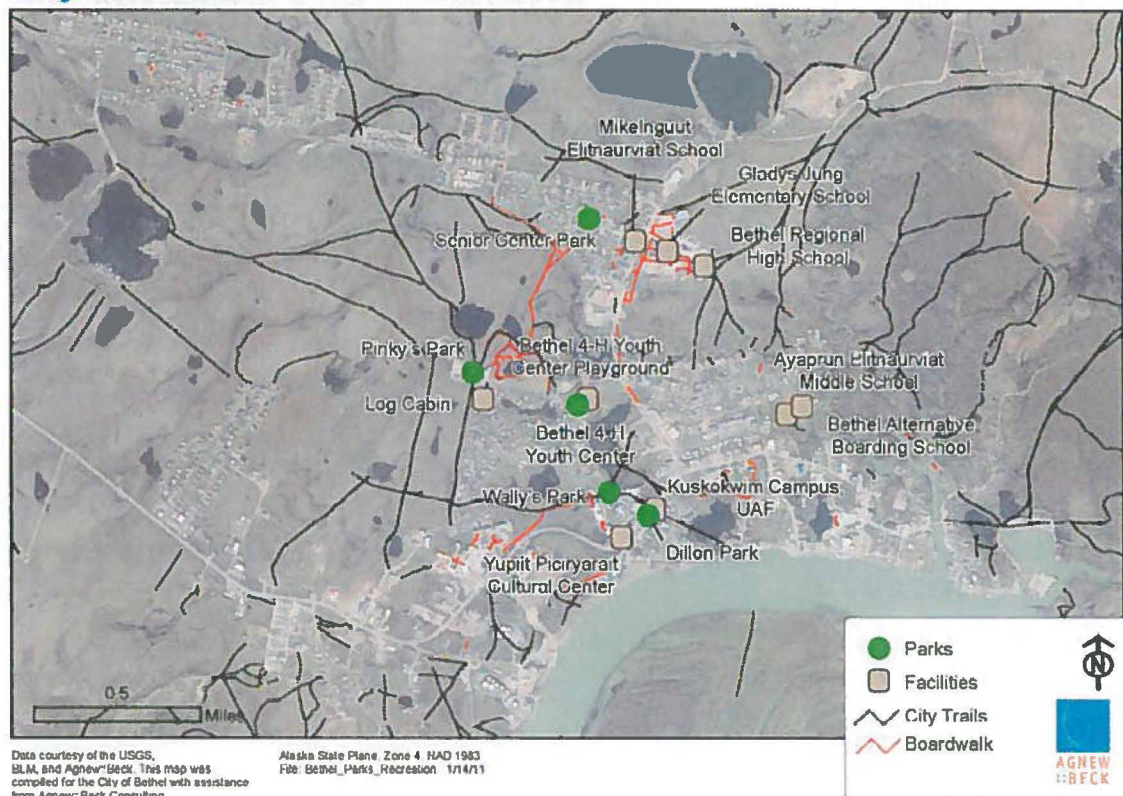
- **Technology:** The Technology Department maintains the City of Bethel's information technology systems. Priorities include improvements to the City's communications technology system.
- **Fire and Emergency Medical Services:** The City of Bethel Fire Department works to protect life and property by providing quick and efficient responses to fires, medical emergencies, hazardous material response and other hazardous situations, as well as increasing public awareness of hazards through fire prevention and public education programs. Priorities include a substation near the airport.
- **Police:** The Bethel Police Department provides police services within Bethel city limits and often works in cooperation with other agencies and the citizens of Bethel to address the greater community's public safety needs and concerns. Priorities include improvements to communications infrastructure (e.g., tower, e-911) and relocating the police department to new quarters.
- **Youth and Adult Recreation:** The Bethel Parks and Recreation Department manages and plans for the City's parks, playgrounds and recreation facilities. The department coordinates activities and programs for the city's diverse population. In addition to the City facilities and spaces available, Bethel has a number of facilities operated in partnership with other agencies and institutions, including the school district and

university, whose spaces are available for limited use. Priorities include capital improvements to existing and future recreation facilities.

- Other parks and recreation infrastructure improvements are detailed in the 2011 Bethel Parks and Recreation Master Plan (updated concurrent with this Comprehensive Plan).

Map 8.3

City of Bethel Parks + Recreation



- Intergovernmental Cooperation: In order to accomplish some of the goals and strategies included in this plan, each chapter reiterates the need for partnerships, cooperation and coordination among the City and other Bethel institutions, such as ONC, the local and regional Native Corporations, the regional school district, housing corporation and health center. To support these efforts, the Public Facilities and Services chapter includes a set of policies for intergovernmental cooperation.

Priority Implementation Actions:

Priority Public Facilities and Services implementation actions include:

- Implement improvements to internal city management processes and procedures (e.g., cross-training, streamlining procedures). (GOAL 1, Objective A, Action 1a, p9-26)
- Work with individual City departments to develop 5-year capital needs and deferred maintenance plans. (GOAL 1, Objective A, Action 2a, p9-26)
- Better enforce City business licensing and sales tax collection. (GOAL 1, Objective A, Action 3e, p9-27)
- Develop a financial plan for service provision: incorporate capital needs and deferred maintenance, rate study, and recommendations for future improvements. Explore the possibility of charging for piped water/sewer on a meter basis, comparable to trucked/hailed service. (GOAL 1, Objective B, Action 1a, p9-27)
- Establish an alternative treatment system to replace the existing sewer lagoon. Identify and secure a site for new wastewater treatment system. (GOAL 1, Objective A, Action 4a, p9-28)
- Consider building additional water/sewer transfer station(s) in key locations, to create a city wide hub and spoke system. GOAL 1, Objective B, Action 4a, p9-28)
- Identify possible site(s) for a new landfill (to eventually replace existing landfill). (GOAL 1, Objective C, Action 1a, p9-28)
- Consider options for compacting waste (e.g., dynamic compaction). (GOAL 1, Objective C, Action 2a, p9-28)
- Develop and implement a business plan for the Bethel recycling center. (GOAL 1, Objective C, Action 3a, p9-29)
- Market/provide accurate, up-to-date information about what waste management, recycling, composting, and resale services, programs and facilities are available in Bethel. (GOAL 1, Objective C, Action 4e, p9-30)
- Secure new facilities for Bethel Police headquarters. (GOAL 1, Objective F, Action 1a, p9-31)
- Upgrade the Bethel 4-H Youth Center. (GOAL 1, Objective G, Action 1a, p9-31)
- Develop a community swimming pool complex. (GOAL 1, Objective G, Action 1b, p9-31)
- Explore the use of shared facilities and the coordination of services provided by ONC. (GOAL 2, Action 4a, p9-32)

7. Energy

Introduction

High energy costs (for electricity, home heating, and for cars, snowmachines, boats and planes) are driving up the cost of living and the cost of doing business in Bethel, for both public and private entities. As the tables below show, Bethel residents have observed dramatic changes in prices in a short time frame.

Bethel Gas Prices 1996-2010¹

1996	\$2/gallon
2005	\$3/gallon
2010	\$6/gallon

Bethel Fuel Oil Prices 2004-2010²

2004	\$1.40/gallon
2010	\$5.00/gallon

Typical household costs for electricity can range from \$200-\$700 per month, and \$800-900 per month for heating.³ These high energy costs impact every aspect of life in Bethel: from the health of the economy and available jobs, to choices people make about where to live, transportation, and in some cases, the ability to afford to stay in Bethel at all. Table 7.1 shows how dramatically energy costs have grown relative to Alaska household incomes.

Table 7.1

Median Share of Income Alaska Households Spend for Home Energy Use (2000, 2008)		
	2000	2008
Alaska Statewide (all households, all incomes)	2.8%	4.7%
Anchorage	5.5%	8.7%
Other Large and Road System Communities	9.2%	17.9%
Remote Rural Communities	15.9%	47.0%

Saylor, Haley, Szymoniak 2008. ISER

One of the highest priorities for Bethel is to find a way to lower or at least to stabilize energy costs. Because of Bethel's location, distant from Alaska's major population centers and off the road system, and due to the area's cold climate and lack of local energy-producing resources, it is unlikely that Bethel will see energy prices lower substantially. More realistic goals will be to stabilize costs, or at least slow the rate at which energy costs grow in future.

Residents are paying higher rates to heat and light their homes, to travel, and for purchased goods. The cost of doing business and governing the community is rising. If energy costs can be controlled, the City's administrative costs will go down, which will help with the City's financial challenges. Bethel residents, institutions and businesses are exploring a wide range of alternatives

¹ Kurt Kuhne, Yuut Elitnaurviat. Personal communication, November 29, 2010.

² Ibid.

³ Chuck Willert, City of Bethel Public Works. Personal communication. April 6, 2011.

to control energy costs. These efforts must continue to target the many different aspects of community life that affect energy use. This means not only the source and cost of fuel and energy production technologies, but also all the factors that affect energy consumption, including land use, transportation choices, building techniques, etc.

Energy Trends

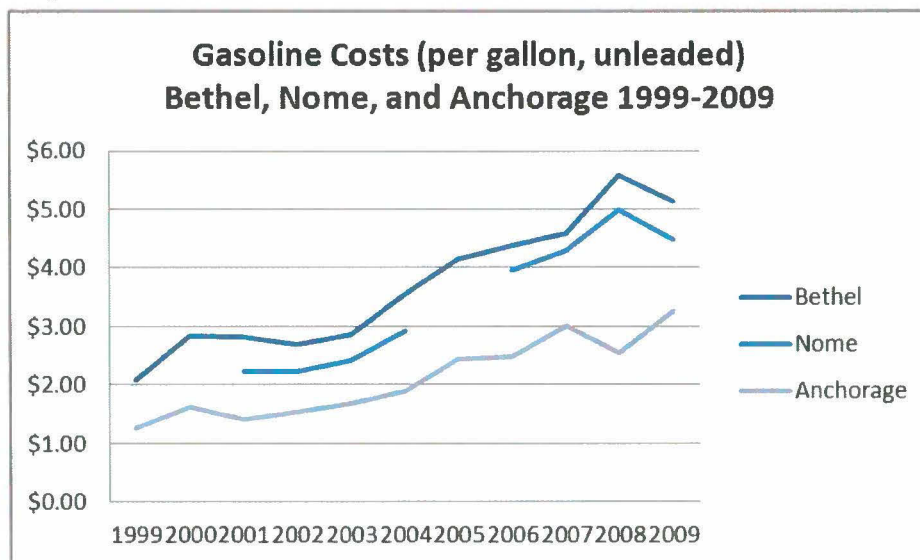
Fuel for Transportation

As Figure 7.2 shows, the general trend for fuel prices in Bethel has mirrored that of other communities in Alaska over the past ten years. These have been trending upward for the most part, though there has been a decline since fuel prices spiked across the state in 2008.

Gas stations in Bethel buy from either Crowley or Delta Western, the two wholesalers that ship fuel to Bethel. Crowley supplies the majority of fuel and owns the fuel tanks at the Bethel Petro Port. The Bethel tank farm has a 17 million gallon capacity, 2 million gallons of which are currently dedicated to Delta Western. About 20 percent of the tank farm fuel goes to villages in the region.

Shipping costs are high: the Kuskokwim is a shallow river, restricting the size of barges that can make it as far upriver as Bethel. These barges can only bring 1.5-2.5 million gallons at a time (barges can deliver three million gallons at a time in Nome). Due to river ice, barge deliveries can only be made during the summer shipping season from June 1 to November 1. During this short window of time, fuel is offloaded in the Port of Bethel around nine days per year.

Figure 7.2



Source: Alaska Food Cost Survey (<http://www.uaf.edu/ces/fcs/>).

Heat

The majority of Bethel's residents heat their homes with some form of heating oil. A small number of homes are heated with either wood or electricity. Non-residential buildings mainly use heating oil; a few purchase waste heat from Bethel's electric utility.

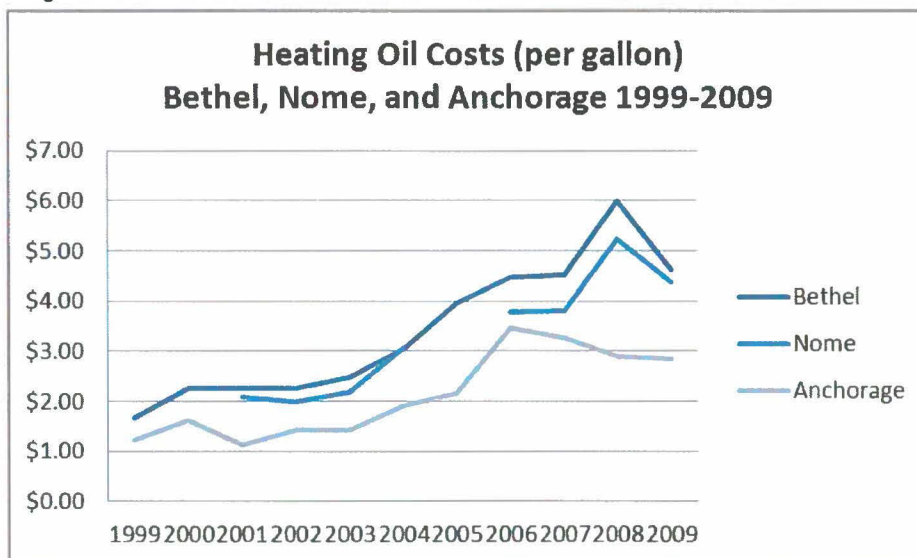
The cost of waste heat has also risen over time. Waste heat requires expensive insulated pipes; they are about 25 years old now and could need to be replaced or improved by the electric utility in the near future. Unless the utility were to receive a grant subsidy, these capital costs would have to be recouped through energy fees.

Table 7.3

City of Bethel, Residential Heating Types	
utility gas, fuel oil, kerosene, etc.	92.5%
wood	3.9%
electricity	3.7%
total units	100.0%

Source: U.S. Census Bureau, 2005-2009 American Community Survey.

Figure 7.4



Source: Alaska Food Cost Survey (<http://www.uaf.edu/ces/fcs/>).

Electricity

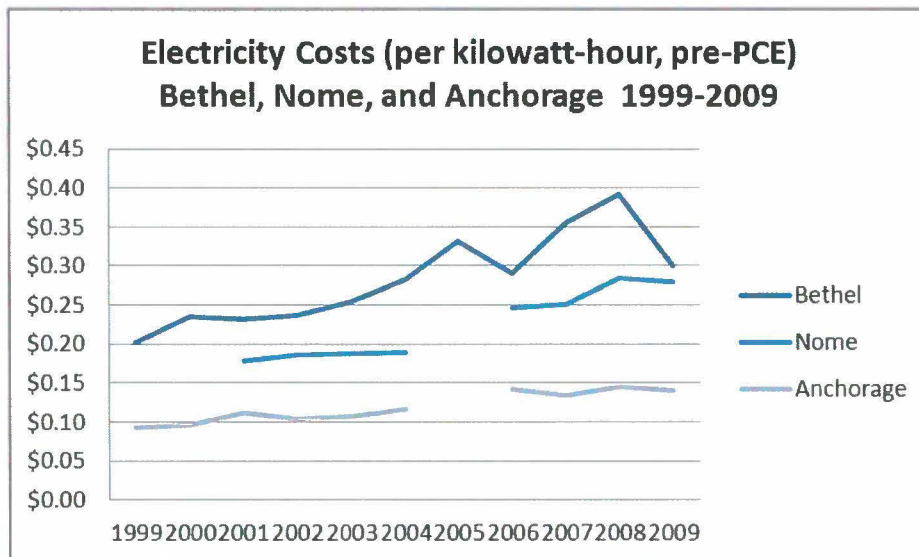
Bethel has a single electric utility, the Bethel Utility Company (BUC, Inc.). BUC is a private, investor-owned utility that was formed in 1972. As a private utility, BUC is regulated by the Regulatory Commission of Alaska (RCA). The current facility has six diesel generators,⁴ two 20,000 gallon diesel storage tanks, and one 64 pound per hour incinerator. Three to four of the generators are run at a given time, with the others as backup. Each generator can produce 2,220 kilowatts (giving the utility a total capacity of 13,600 kilowatts).

Several private property owners in Bethel have erected small wind turbines to meet or supplement their household or business electricity needs. The City has plans to erect four 100-kilowatt wind turbines near the Bethel landfill; these have not yet been erected.

Electricity prices in Bethel are noticeably high, even among other small Alaska hub cities (e.g., Nome). These prices would be significantly higher were it not for the State of Alaska's power cost equalization program, which cuts Bethel electricity costs of residential users (but not businesses) by more than half.

As is the case with gasoline and heating fuel, costs for electricity are taking a steadily growing bite out of the pocketbooks of Bethel residents, businesses and institutions. While some individual households and business owners have the resources to take action individually (for example to purchase and install wind turbines), most do not; community-scale action is needed.

Figure 7.5



Source: Alaska Food Cost Survey (<http://www.uaf.edu/ces/fcs/>). These electricity rates do not include Power Cost Equalization (PCE).

⁴ Three of the generators were installed in 1976, one in 1985, one in 1990 and one in 1992. Page 2, Alaska Department of Environmental Conservation Air Quality Operating Permit for the Bethel Power Plant. Issued 2007, expires 2012. Accessed from the World Wide Web 4/7/2011: <http://www.dec.state.ak.us/air/ap/docs/AQ0205TVP02finpersob.pdf>.

Recent and Ongoing Initiatives

There are a number of initiatives currently underway to address the high cost of energy in Bethel. These efforts are operating at all levels, from individuals, businesses and institutions, to City and Tribal government efforts, to regional cooperative initiatives. Work at all these scales is needed to make progress on energy issues. Some of these actions focus on short term relief to households, businesses and institutions; others aim to investigate and implement long term solutions for viable energy solutions for future generations.

The section below provides an overview of these actions. Before starting that section, it is worth again emphasizing the reality that energy prices globally (and particularly in remote locations like Bethel) are destined to remain high. Consequently, while new energy sources need to be pursued, energy conservation is the single most important means to respond to rising energy costs.

Residents, Businesses and Institutions

As individual households, businesses and institutions, Bethel residents are using new and traditional energy sources (such as wood-burning technology) to heat buildings and generate electricity (e.g., wind turbines). Several homeowners and institutions, such as the Association of Village Council Presidents (AVCP) and the Yukon Kuskokwim Health Corporation (YKHC), are purchasing and erecting wind turbines to supply some of their electricity needs. Some use the net metering approach, as allowed by Alaska state law. These customers are billed for the net monthly consumption of electricity after accounting for the integration of wind. When more wind is generated than used, customers receive a credit for the excess at published rates. For YKHC, energy savings strategies have been more cost effective than wind generation. But windmills are successfully augmenting the electricity needs of these property owners. The turbines used to generate electricity for individual facilities are also proving useful in nearby villages. Yuut Elitnaurviat teaches maintenance and technical skills to install and service wind turbines.

City and Tribal Efforts

The City and Orutsararmiut Native Council (ONC) are working with others in the community to help reduce energy use and energy costs. The Housing Authority partnered with AHFC to train energy auditors, and ONC has funding to help homeowners improve the energy efficiency of their houses. The state has a generous (but relatively complex) program that covers the cost of home energy conservation improvements. Many Bethel homes and businesses are not designed to conserve energy, and much more could be done to reduce both heating oil and electricity use through targeted energy conservation investments.

Bethel, with the encouragement of the current Mayor, is looking at options for natural gas. The City is currently focused on better understanding the costs and infrastructure needed to retrofit Bethel homes, businesses and institutional facilities to use natural gas, and to seek partners to work with the City to develop a liquefied natural gas (LNG) tank farm. Most recently, the City, working with a consulting firm (PDC Harris Group LLC) has completed a grant application to the Alaska Energy Authority (AEA). The purpose of the proposal, "Phase 1 Application for Emerging Energy Technology Grant to Alaska Energy Authority" is to conduct concept design and feasibility level analysis in Bethel to demonstrate the economic feasibility of transporting Liquefied Natural Gas to a remote community, storing the fuel as Compressed Natural Gas in

commercially available pressure vessels on-site, and distributing the gas for use in existing furnaces, boilers and a diesel engine electric generator. It may also be possible to turn tundra marsh grasses into a usable form; this possibility has yet to be explored by the City.

The City has been also been actively exploring the feasibility of larger-scale wind energy. According to a 2006 AEA study, wind resources at or near Bethel, Alaska are categorized as Class 4 (or “good”) for wind power development. Class 4 or greater typically indicates that average wind power density at a height of 30 to 50 meters will produce energy suitable for utility or small-scale wind applications.

In 2006, the City petitioned, and was awarded, a State of Alaska legislative grant to complete a wind energy feasibility study. The completed study (up to 60 percent engineering and design study for wind resources) evaluated wind installations consistent with low, medium, and high penetration scenarios. The study recommended Fuhrlander 600 kW wind turbines and a battery system for the integration of the variable resource.

In 2008, the City petitioned for an AEA grant to install four 100 kW Northwind turbines. The AEA awarded the City two grants totaling nearly \$3 million. The City is required to obtain an interconnection agreement from BUC and Qualifying Facility (QF) rate documentation before the grant money is released. To date, BUC has not shown interest in an interconnection agreement with the City. One of the issues, according to BUC, is that the current equipment at BUC’s generators would need to be updated in order to take output from an intermittent resource like wind. There are technical challenges involved with integrating alternative energy into the Bethel electric grid. In order to use wind turbines for power generation, the power company has to be able to monitor the wind and energy coming in, and at a moment’s notice fire up backup diesel generators when the wind dies down. System upgrades to the generation equipment used by BUC could be needed, including higher-technology equipment and a small generator that would fire up quickly.

Because wind turbines can have potential negative impacts (e.g., noise, damage to property if the blades disconnect, interference with the airport’s air rights), the City Planning Department is looking at developing City guidelines or regulations for locating and maintaining turbines to avoid conflicts among neighbors. The City has looked into other alternative energy sources; studies show that solar is viable in Bethel, but wind power is more financially efficient (providing more “bang for the buck”).⁵

As one way of reducing energy consumption, the City is replacing old streetlights with new LED lights, which are designed to be more energy efficient; Bethel Public Works (with BUC’s help) is monitoring the performance of these lights to see how well they perform in Bethel.

With funding from the State Legislature, the City recently completed an investigation of the potential costs savings that could be realized under three main electric utility ownership structures: private ownership (the existing ownership structure), municipal ownership, and cooperative ownership.⁶ The study also looks at the potential for cost savings that could be achieved by each of the three ownership structures as a result of alternative fuel procurement, integrating wind energy into the Bethel electric grid, and as a result of surplus heat sales (waste heat). Major conclusions of that study are highlighted below:

⁵ Interviews with city staff.

⁶ Agnew::Beck Consulting and EES Consulting (May 2011). Electric Utility Ownership Feasibility Study. Prepared for the City of Bethel.

- While alternatives to the current ownership structure could offer the potential for modest cost savings (about five percent), on balance private ownership of a local electric utility is not the major cause of high electric prices in Bethel.
- Electricity costs in rural Alaska are largely a function of the cost of diesel fuel. BUC fuel procurement practices are between 0.5 percent and 11.6 percent higher than other communities analyzed in this study when an “apples to apples” comparison is conducted.
- The integration of wind could help reduce costs for electricity (by between 1.8 and 5.3 percent) when the utility itself provides the wind resource. One of the findings of the study is that for wind power to lead to cost savings, the facilities are best owned by the utility. When wind generation is held by a third party that requires a return on investment, potential cost savings are significantly reduced.
- The study concludes that the ideal electric utility model for Bethel would be a cooperative that operates its own fuel storage (possibly using a pipeline system), integrates wind, and allows the city to utilize waste heat. This assumes that BUC would be willing to sell to a cooperative and that a locally based cooperative could be formed with the capacity and resources to take over and run the utility.
- Even without a cooperative, the study recommends that the City develop relationships with key agencies, businesses and institutions, including BUC (or its successor), the RCA and the RAPA,⁷ and other organizations to work on energy issues in Bethel.
- The study also supports forming a regional energy cooperative with the ability to address energy needs and issues at the regional level. A cooperative could be formed to make bulk fuel purchases (like the Western Alaska Fuel Buying Group formed by the communities of Nome, Dillingham, Naknek, Unalakleet, Illiamna, and Kotzebue). Another quite successful example of a cooperative is AVEC (the Alaska Village Electric Cooperative), which operates in the Bethel area.
- Overall, the study recommends that the City and community of Bethel look comprehensively at options to reduce energy use and energy costs, particularly emphasizing energy efficiency and conservation programs to help reduce resident, business and City use of electricity. Over the long term, more manageable energy costs will likely come about through a range of modest actions, rather than one or two dramatic changes.

Regional Efforts

The Alaska Energy Authority (AEA) has agreed to invest millions of dollars in alternative energy projects in the Bethel area, though most of this assistance is contingent upon regional coordination of energy planning, generation and transmission.⁸ To meet regional energy needs, Nuvista Light and Power has considered a range of energy alternatives. Nuvista is a non-profit

⁷ The Regulatory Commission of Alaska (RCA) is the State Commission that regulates utilities in Alaska. The Regulatory and Public Affairs (RAPA) Division of the Attorney General advocates for the public interest in matters that come before the RCA.

⁸ p1, Alaska Energy Authority (2011). Alaska Renewable Energy Fund: Round 4 Award Notice App#604 Bethel Renewable Energy Project.

organization that was established in 1995 by Calista Corporation to function as a regional generation and transmission utility and potentially serve the energy needs of the proposed Donlin Creek Mine. The organization currently includes representatives from Calista Corporation, AVCP, AVCP Housing Authority, YKHC, Lower Yukon, Chaninik Wind Group, Alaska Village Electric Cooperative (AVEC), and the Middle Kuskokwim Electric Cooperative, Inc. Though Nuvista is a regional group, Bethel would be the hub and have the largest energy demand; therefore the City has a vested interest in Nuvista's long-term plans and vice versa.

The AEA requires that grant applicants examine all available resources to determine which options are the best. Nuvista's study looked at diesel, geothermal, wind power, hydropower, coal power, and nuclear power. The study determined that hydropower would be the most feasible alternative for energy production. Based on these results, feasibility studies have been done on two hydroelectric projects in the area: Kiseralik River in the Yukon Delta National Wildlife Refuge and Chikuminuk Lake in Wood Tikchik State Wilderness Park. Chikuminuk Lake was found to have the greatest capacity to provide a reliable regional energy supply; it would provide 89.3 gigawatt hours (GWh), enough power to supply 50 percent of the region's population, 13 villages and displace diesel generation year-round.

Nuvista has approached the AEA and the State Legislature for \$17.6 million to complete a detailed feasibility assessment, engineering plans, and preliminary design. If built, the project is estimated to cost about \$451 million⁹ (to put this estimate in context, cost estimates for the Susitna hydroelectric project proposed for Southeast Alaska range from \$3 billion to \$8 billion¹⁰). The initial feasibility study is vague about the exact location of the Chikuminuk project, but it would include transmission lines providing DC power to Bethel, where it would then convert to AC power at a local substation. Regional plants, interties, and wind farms would supplement power needs in individual communities as needed. Nuvista is also exploring natural gas options.

Several more modest energy proposals are currently being pursued, largely by AVEC. Newer, larger power plants are much more energy efficient (by approximately 35 percent, according to AVEC research) than what is possible when each individual community generates its own power. Given this efficiency of scale, AVEC is advocating for construction of electric transmission lines among clusters of villages to distribute power from a system of centralized shared power generation plants. This approach can also reduce fuel shipping costs and reduce the risk of fuel spills. In this same spirit, cost savings can be realized in fuel purchases where multiple communities purchase fuel as a group. AVEC has been very successful with this model in the past.

9 Nuvista Light and Electric Cooperative (2001). Calista Region Alternative Energy Update, PowerPoint presentation. Accessed from the World Wide Web Friday April 1, 2011: www.legis.state.ak.us/basis/get_documents.asp?session=27&docid=2087.

10 Bradner, Tim. "State lawmakers seem favorable forward Susitna dam project." Alaska Journal of Commerce. Web posted Friday, March 11, 2011. Accessed from the World Wide Web Friday April 1, 2011: http://www.alaskajournal.com/stories/031111/loc_slsfts.shtml.

Goals and Strategies

Energy Efficiency: Consumption

GOAL 1: Reduce energy consumption.
Strategy 1: Improve the energy efficiency of residential, commercial and public facilities.
Action 1a: Adopt (state) energy conservation and efficiency standards for all City facilities. <i>All public facilities must be designed to comply with the thermal and lighting energy standards adopted by the Alaska Department of Transportation and Public Facilities under AS44.42.020(a)(14). The City will follow these standards when making improvements to City of Bethel facilities, and strongly encourages these standards to be followed when other public or non-profit organizations build new or renovate existing civic structures. This action will lead the City to focus on energy-efficiency when making capital replacement choices.</i>
Action 1b: Establish education and support services for local residents and builders so that existing homes can be made more energy efficient, and to support energy efficient design and construction for new homes. <i>The City should partner with other organizations with experience and responsibility in this area, such as the Alaska Housing Finance Corporation (AHFC), the local electric utility, and Orutsarmiut Native Council (ONC) (ONC currently has funding to subsidize home improvements for energy efficiency) to fund and implement specific educational and support services, such as a program that links people with information on the benefits of conservation investments, technical information on improvement/construction options, guides to funding for energy conservation, and ideally, direct consultation and assistance with accessing those programs.</i>
Strategy 2: Reduce energy used for transportation.
Action 2a: Improve and/or expand public transportation and carpooling programs. (See Transportation Goal 4.)
Action 2b: Improve and/or expand local and regional trails and multi-use roads to better serve non-motorized transportation (e.g., pedestrians, bicycles, mushers, skiers). (See Transportation Goal 3.)
Action 2c: Encourage transportation efficiency, including the use of more fuel-efficient motorized vehicles, hydrogen, public transit, city fleet and other options. <i>For example, the City could purchase more fuel-efficient fleet vehicles. The City could also explore options for the use of four-wheelers rather than cars. A professor with the Institute for Social and Economic Resources (ISER) has suggested that rural communities switch from gas-powered vehicles to electric four-wheelers, which could be recharged using wind power.¹¹</i>
Policy 2d: Encourage land use patterns and forms of development that require less energy use (i.e., concentrating residential, civic and work places within a walkable radius of land area); discourage new development in outlying areas that would require driving farther. (See Land Use Goal2)

Background

Energy conservation is the most important action the community can undertake to reduce the impact of rising energy costs.

¹¹ Steve Colt, University of Alaska Anchorage, Institute for Social and Economic Research (ISER) presentation to Commonwealth North, May 19, 2011.

Energy Efficiency: Existing Infrastructure

GOAL 2: Improve and/or expand existing energy infrastructure.

Strategy 1: Explore the feasibility of expanding waste heat facilities in Bethel.

In the past, the City of Bethel was able to purchase waste heat generated by the BUC generating plant. This service should be reinstituted. Additional options for the use of waste heat should be investigated, particularly in the relatively concentrated, commercial and civic area in the center of town.

Action 1a: Work with the Bethel electric utility to re-establish waste heat services to the City.

Strategy 2: Support improvements to the generation and transmission efficiency of existing electric utility infrastructure.

New electrical generating facilities can provide significant increases in the output of electricity for a given amount of fuel. Likewise, improvements to Bethel's aging transmission system are (or soon will be) needed; these can help increase the reliability of delivering power to homes and businesses.

No actions associated with this strategy.

Strategy 3: Engage in a cooperative relationship with Bethel's electric utility to coordinate planning for future land development and a range of energy solutions.

Action 3a: Share and update information (e.g., maps of future commercial, residential and/or institutional development, maps of easements and rights-of-way, plans for utility infrastructure expansion) on an annual basis.

Action 3b: Engage in a joint long-range planning effort to ensure that the utility, the City, major electricity users, and other local and regional stakeholders work together to meet community electricity needs.

Work to fully understand the potential opportunities and limitations of each entity to pursue improvements in electricity service provision. Collaborative programs to pursue could include: cooperative education to users regarding energy conservation, use of alternative energy sources, options for reducing fuel costs, and/or coordination with regional energy initiatives.

Strategy 4: Reduce Fuel Costs in Bethel.

Fuel costs make up approximately 85-90 percent of the cost of electricity in Bethel. Changes in the cost of fuel immediately impact the cost of home heating, and the cost of operating cars, boats, planes and snowmobiles.

Action 4a: Explore the feasibility of a City-owned tank farm.

The large majority of Bethel's fuel supplies are stored in a tank farm owned by Crowley, the company that supplies nearly all Bethel's home heating fuel, vehicle fuel and the diesel used to generate electricity. The price paid for fuel in Bethel is higher (by as much as 11 percent) than other western Alaska hub communities. If the City or a local cooperative utility owned the storage facilities, this would create the option to seek competitive bids for fuel.

Action 4b: Explore bulk fuel purchasing options.

Options to explore include joining Alaska Village Electric Cooperative (AVEC), joining the Western Alaska Fuel Buying Coop, or by starting a new, more localized fuel co-op. In addition, ISER and others have suggested that the State should establish a statewide fuel purchasing program.¹²

Strategy 5: Reduce and/or encourage reduction of water use.

For example, the energy used by water deliveries via haul trucks can be reduced through lower water consumption.

No actions associated with this strategy.

¹² Steve Colt, University of Alaska Anchorage, Institute for Social and Economic Research (ISER) presentation to Commonwealth North, May 19, 2011.

New/Alternative Energy Sources

GOAL 3: Develop new, alternative energy sources and innovative methods to reduce the cost of energy.
Strategy 1: Develop new energy sources, such as solar panels, wind turbines, hydroelectric power, and natural gas, as feasible.
Action1a: Develop new City policy to guide the placement and operation of wind turbines to ensure the safety and quiet enjoyment of the community.
Action 1b: Work with the electric utility to understand the capacity of Bethel's electric generation and transmission infrastructure to accommodate alternative energy sources, and also to determine the most appropriate levels of investment in various alternative energy sources.
Action 1c: Reserve land or land development rights for alternative energy development and facilities (e.g., wind turbines, natural gas pipeline rights-of-way). (See <i>Land Use Goal 1.</i>)
Action 1d: Explore the use of innovative financing programs for renewable energy investments (e.g., Property Assessed Clean Energy or Sales Tax Assessed Clean Energy).
Policy 1e: Encourage smaller-scale private sector use of new energy technologies (e.g., wind turbines).
Strategy 2: Engage in cooperative relationships with other entities pursuing new or improved energy infrastructure in Bethel and the Yukon-Kuskokwim region.
Action 2a: Coordinate with regional partners, at a minimum to keep City and regional partners informed of each other's energy-related policies and projects. As practicable, coordinate local and regional policies and projects, including (but not limited to) options for hydro and natural gas prospects, regional wind farms, and inter-village transmission lines connecting centralized power plants.

Background

A number of different alternative energy sources are being explored or used, both locally in Bethel and around the region. By pursuing the policies and actions under Goal 3, the City can speed the day when alternatives are able to provide a longer-term, commercially viable alternative to reliance on diesel fuel.

8. Public Facilities and Services

Introduction

The City of Bethel provides a number of important services and facilities to the Bethel community, which contributes to Bethel's status as a regional hub. This chapter outlines actions needed to maintain and improve upon Bethel's existing level and quality of public service provision, and addresses several of the City's nine departments: Administration, Finance, Public Works, Technology, Fire and Emergency Services, Police, and Parks and Recreation. The Bethel Port and Harbor are included in the Transportation chapter, and guidance for the Planning Department is included in the Economic Development and Planning chapter.

Goals and Strategies

Essential Facilities and Services

GOAL 1: Provide and improve essential public facilities and city services. Respond to current needs and plan for future demand. Link the extension of public facilities to land use development to ensure that growth occurs in a logical, planned and cost-effective manner.

Strategy 1: Maintain, regularly update, and distribute information about City services and facilities.

Action 1a: Regularly update the City website as a guide to City services and facilities.

Action 1b: Report successes (e.g., maintaining a balanced budget for two years running) to the Bethel community at large, for example, via press releases to Bethel media.

Administration and Finance

Objective A: Administration and Finance. Provide adequate administration services and associated facilities to meet current and anticipated future administration demands on the City of Bethel.

Strategy 1: Improve customer service with the aim of becoming a more service-oriented department, operating at a higher level of efficiency and accountability.

Action 1a: Implement improvements to internal processes and procedures.

Finance Department staff members identified several internal needs, including:

- Streamline finance procedures.
- Develop and produce a departmental policy and procedures manual.
- Provide staff training and cross-training.
- Work closely with other City departments to train and assist them in tracking, managing, and reporting on their budgets.

Action 1b: Make a comprehensive, up-to-date City fee schedule available at City Hall and on the City website.

Strategy 2: Encourage more forward-thinking budgeting. <i>The City will always be challenged to balance spending on new projects with the operations, maintenance and capital replacement costs for its existing facilities and services. Planning ahead for the future expenses of existing facilities and services helps City departments and City Council prioritize and make informed decisions about which new projects to take on and how to fit them into existing activities.</i>
Action 2a: Work with individual City departments to develop 5-year capital needs and deferred maintenance plans.
Action 2b: Set priorities for the improved provision of public services and facilities. <i>Use the City's capital improvement program and budget process to set priorities for the cost-effective provision of City services.</i>
Action 2c: Establish a formal capital improvement program (CIP). <i>This could be established incrementally, starting with a list of future capital needs (e.g., over the next five years) for each department, which is updated and submitted annually to the City Manager, and then to City Council for review.</i> • <i>Establish a yearly schedule whereby City Departments identify, describe, and estimate costs for capital improvement needs for a three-to-five year cycle.</i> • <i>Publish the Capital Improvement Program for public review prior to City Council adoption.</i> • <i>Ensure that the City budgeting cycle is coordinated with the state capital budgeting cycle.</i>
Action 2d: Increase City reserves to help pay for large capital needs and emergency expenses.
Strategy 3: Optimize existing and potential revenue sources. <i>City revenues come primarily through a mix of taxes, fees, grants and debt, some of which are dedicated for particular expenditures and some of which make up the City's General Fund. To make the best use of existing revenue sources, the City is currently updating portions of its fee schedule. Some City departments have indicated that although existing fees do not cover the costs of service provision, customers would be unable (or unwilling) to pay increased rates because fees for some public services (such as water and sewer) are already so high that any increases would be considered prohibitive. The City has also reported some difficulty enforcing business license regulations and tax reporting among local businesses. Without support from the State, the City has no way to shut down noncompliant businesses. To address this issue, the Finance Department aims to work more in partnership with businesses to encourage and facilitate sales tax reporting. The Bethel Finance Committee is exploring ways to augment and diversify the City's existing revenue sources.</i>
Action 3a: Conduct a comprehensive study of municipal finances to determine the most efficient and effective fiscal structure.
Action 3b: Conduct a financial analysis/rate study to determine the appropriate rates and financing structure for the City's enterprise funds.
Action 3c: Explore potential funding mechanisms, e.g., grant programs, donations/set asides (for key projects like the BATHC), property and other taxes not currently used.
Action 3d: Periodically (e.g., every 1-5 years) update the City fee schedule.
Action 3e: Enforce City business licensing and sales tax collection.
Strategy 4: Leverage the power of partnerships. <i>The City has expressed and demonstrated a willingness to work more closely with other public and private entities to leverage the power of partnerships to achieve common goals. One example is the City's partnership with the University of Alaska Fairbanks Cooperative Extension to provide a community garden for all Bethel residents to use. These cooperative arrangements tend to make grant applications more competitive; in some cases, they may even mandated by funding agencies.</i>
<i>See Public Facilities and Services Goal 2.</i>

Background

Administrative services for the City of Bethel are provided by the City Manager, City Clerk, Grants Manager and Finance Department. The City Manager serves as the chief executive officer of the City and directs day-to-day operations through the departments of Administration, Finance, Public Works, Police, Port, Fire, Senior Services and Parks and Recreation. Bethel's Administration Office provides general information to the public and directs inquiries to appropriate city personnel. Administration also serves as the city employment and Human Resources Office. The City Manager's office also oversees City leases and contracts; the City contracts with a private practice attorney for legal counsel.

Appointed by City Council, the city clerk maintains and manages City records, conducts municipal elections, and serves as the notary public. The Clerk maintains original ordinances and resolutions, researches and writes ordinances and resolutions under the guidance of the City Attorney, and carries out ordinance codification. As staff to the Bethel City Council, the City Clerk researches and provides information to Council, processes Council requests and actions, and acts as parliamentary advisor to Council. The City Clerk is the City's public relations liaison and interfaces with federal, state and local government representatives and agencies.

The finance department prepares and administers the annual City budget in cooperation with the city manager, administers City financial accounts, processes the receipt and payment of City funds, and administers City business licenses, taxes, fees, and certain grants. The finance department also maintains the City's financial records, prepares financial reports as needed, and advises the City Manager and Council on City financial matters. The Grants Manager obtains grant funding for various City capital and operating needs.

City of Bethel general fund revenue sources include a bed tax, sales tax, alcohol use tax, gaming fees, and payment in lieu of taxes. General funds are used to pay for general city department expenses (e.g., staff salaries, building operating costs). The City of Bethel sales tax is currently six percent, one-half percent of which is dedicated to the construction of the future BATH center. Seniors are exempt from sales tax. Unlike the large majority of Alaskan cities of Bethel's size (exceptions are Wasilla and Barrow), Bethel does not levy a property tax. This is due to the extensive mix of Native allotments (nontaxable land) and privately owned (taxable land) parcels within city boundaries. City departments charge user fees for certain City services and facilities, such as water and sewer service, solid waste services and port facilities. Certain City services are (such as water and sewer) are set up as enterprise funds, whereby the enterprise fund provides goods or services for a fee that (in theory) makes it self-supporting.

Water and Sewer

Objective B: Water and Sewer. Provide adequate infrastructure and facilities and services to meet current and anticipated future demands for water and sewer services in the City of Bethel.

City policy regarding water and sewer system remains undecided, although a mixed piped and trucked system is likely to remain for some time. Options include: 1) the entire city is on a piped system, 2) the entire city is on a trucked/hailed system, 3) continue to operate a mixed system in which property owners may receive either piped or trucked/hailed water and wastewater services.

Depending on the type of system pursued, the City aims to extend water and sewer services to unserved/underserved parts of town. Other priorities for expansion include: an additional transfer station to decrease the number of miles driven by haul trucks (would decrease cost of service provision), system expansions where mandated by law, replacement or expansion where there is stress on existing pipes, replacement or expansion to comply with regulations so that different entities can use the main sewer pipe.

Strategy 1: Provide water and sewer services at rates that are affordable to residents, while still being able to cover the costs of service provision.

Action 1a: Develop a financial plan for service provision: incorporate capital needs and deferred maintenance, rate study, and recommendations for future improvements. Explore the possibility of charging for piped water/sewer on a meter basis, comparable to trucked/hailed service.

The Public Works Department has begun by working with the Planning Department to make an inventory of capital replacement needs. Improvements in the City's finance department policies and procedures will also help to this end. With a plan in place, the City can more easily and effectively determine priorities for the use of its funds, as well as pursue grant funding or other revenue sources to pay for public improvements.

A rate study would assist in determining how and when water and sewer rates could best be modified to avoid sudden rate hikes and possibly even reduce rates. The rate study should be done in conjunction with an overall financial and capital replacement plan for water and sewer service provision.

Action 1b: Upgrade water treatment plants so that one licensed operator (with an additional backup person) can monitor multiple water treatment plants from a single location.

Policy 1c: Keep overhead costs to a minimum.

The Public Works Department estimates that its overhead costs might be significantly reduced by taking measures to make city operations more energy efficient, particularly by reducing the amount of diesel fuel expended (e.g., by building water transfer stations in key locations to reduce the number of miles driven by water and sewer trucks) and by reducing electricity consumption throughout the City.

Policy 1d: Tie expansion of service provision to land use/development policy.

The 1996 Comprehensive Plan recommends that the City adopt the 1996 Sewer and Water Master Plan service area designations (at the gross level) as the service limits for sequential development of vacant lands. By limiting geographic expansion of the service area, the City can contain per capita costs. For a piped system, a smaller service area requires less pipe, and for a trucked/hailed system, a smaller service area means the trucks have shorter distances to travel and will therefore use less fuel.

In most cities where city water and sewer services are mandated, developers dedicate public easements and are responsible for installing pipes, pumps and other infrastructure during the initial development process. As an example, Figure 8.2 shows three methods used by the Anchorage Water and Wastewater Utility to extend public water and sewer services. The City aims to work with developers and landowners to enforce its subdivision regulations and to update subdivision regulations as needed to ensure quality service provision.

Strategy 2: Maintain and improve the efficiency of the piped system.

Action 2a: Replace aging infrastructure (e.g., Bethel Heights piped water distribution upgrades, City Complex manholes). <i>Grant funding will likely be sought to pay for this major capital improvement. The original steel pipes are reaching the end of their usable lifespan and will need to be replaced. The City is replacing these with HDPE pipes (high-density polyethylene, a type of plastic), which should eliminate water discoloration caused by iron leaching from the deteriorating steel pipes. Some residents have suggested that water and sewer pipes be located underground, as they are in many US cities. Bethel has not built pipes underground due to the added cost of doing so in permafrost soils, but expenses aside, there is no reason the piped system could not be buried underground.</i>
Action 2b: Conduct a cost analysis and rate study for the 2010 Institutional Corridor Feasibility Study, and complete the institutional corridor piped water improvements.
Strategy 3: Maintain and improve the efficiency of the <u>trucked/hailed</u> system. <i>Bethel is already very efficient at hauled water/sewer. According to the 2005 Bethel Water & Sewer Facilities Master Plan Update,¹ it takes six days to serve all customers on Bethel's 25 miles of roads, and about ten minutes are spent servicing one residence or facility. This level of efficiency is the same year-round.</i>
Action 3a: Consider building additional water/sewer transfer station(s)² in key locations (hub and spoke system). <i>Additional transfer stations in key locations would decrease the distances the haul trucks would have to travel lowering fuel consumption (and therefore, lowering transportation costs). Additional stations could also allow Public Works to increase the frequency of service. The hub and spoke system can be designed to hook into piped system at a later date.</i>
Action 3b: Secure additional storage for haul trucks, as needed.
Policy 3c: Keep roads graded and trucks well maintained. <i>Better ongoing maintenance has already resulted in fewer truck breakdowns and lower maintenance costs.</i>
Strategy 4: Pursue wastewater treatment alternatives.
Action 4a: Establish an alternative treatment system to replace existing lagoon. Identify and secure a site for new wastewater treatment system. <i>Bethel's sewage lagoon consists of two non-aerated cells which are pumped twice each year. The lagoon is filling up twice as fast as anticipated, mainly because rain and snow are seeping through the permafrost and into the lagoon.³ The lagoon meets current federal water quality requirements⁴ only because the high volume of water seeping into the lagoon through the permafrost dilutes the wastewater. It is not large enough to treat the amount of organic waste accumulating in the lagoon,⁵ and the Environmental Protection Agency (EPA) will likely require the City to bring the lagoon into compliance. This will involve cleaning out the lagoon and finding an alternative treatment system. The 2005 Water & Sewer Master Plan Update recommends decommissioning the lagoon and building a wastewater facility that would cost nearly \$20 million.⁶ The City has expressed an interest in pursuing a less expensive biotreatment option.</i> <i>The City is currently discussing alternative potential sites for the new treatment facility: one is located on City land adjacent to the existing lagoon; the other two sites are currently Native allotments (one east of where the lagoon currently discharges, the other farther north). The City will most likely use its own land because the process for negotiating for other properties is lengthy and expensive.</i>

¹ Page 32, CRW Engineering Group, LLC, Bethel Water & Sewer Facilities Master Plan Update, April 2005

² Not to be confused with water treatment plants, treated water would be piped to these satellite stations and then held for transfer elsewhere.

³ The piped water system does somewhat increase the amount of wastewater entering the lagoon (customers receiving hauled water tend to use it more conservatively than those on the piped system), but this only accounts for a small amount of the excess wastewater volume in the lagoon.

⁴ Under the Clean Water Act, the US Environmental Protection Agency (EPA) controls water pollution by issuing pollution permits under a program called the National Pollutant Discharge Elimination System (NPDES). Municipal wastewater facilities (such as Bethel's wastewater lagoon) are allowed to discharge at a certain level of water pollution regulated by the program.

⁵ p39. CRW Engineering Group, LLC (April 2005). Bethel Water & Sewer Facilities Master Plan Update.

Action 4b: Maintain and distribute a list of illegal substances to dump into the wastewater system.

Action 4c: To the extent allowed by Alaska State and US Federal law, revise Bethel Municipal Code to allow the use of alternative residential wastewater treatment systems (e.g., composting toilets, graywater systems, adapted boat toilet technology).

Background

The Bethel Public Works Department provides water and sewer services, and owns and operates the associated infrastructure, including water wells, pipes, trucks, two water treatment plants/truck fill facilities,⁷ five sewer lift stations and a sewage lagoon to treat and disperse wastewater. Most of Bethel's property owners receive City water and wastewater services. Some neighborhoods and property owners are served by a piped water and sewer system; others pay for trucked water and sewer. Households not paying for city water draw water from private wells. Without sewer services, people have traditionally used honeybuckets (septic systems do not work in local soil conditions). Bethel Municipal Code (BMC 13.08.025) prohibits the use of honeybuckets and requires all properties to be served by City sewer service.

For reasons of public health and safety, the City aims to eliminate the need for honeybuckets by providing all residents with water and sewer services, but these services can be prohibitively expensive for some residents. City water and wastewater rates vary, depending on whether customers are on the piped system (metered or non-metered) or the hauled system (volume and frequency of service). Assuming that an average Bethel household uses about 500 gallons of water (and generates about 500 gallons of wastewater) per month, rates for water and sewer services could be anywhere from \$110-160/month for piped water and \$50-800/month for trucked water and sewer service.⁸ Individual customers on the piped system must also pay for the energy costs associated with keeping the pipes serving their property from freezing (circulation pumps).

Converting the existing truck-haul water and sewer system to a piped system has been an ongoing recommendation in previous planning efforts for Bethel's water and sewer provision. It was established in the 1996 Sewer and Water Master Plan, and later confirmed in the 2005 Bethel Water and Sewer Facilities Master Plan Update. The 2005 plan was intended to allow flexibility in decision-making, with the understanding that segments of the community have been satisfied with truck-haul system, and/or a piped system may not be feasible in all areas.

The debate of whether a hauled or piped water/sewer system is preferable has yet to be resolved. Piped systems tend to be less expensive to maintain than trucked systems and cause less wear and tear on Bethel's gravel road system. As long as the capital costs of pipes and associated treatment facilities can be paid for with grant funds, the piped system is also less expensive for the City to construct, but when the pipes need to be replaced, they prove to be more expensive than purchasing a new haul truck, for example. The hauled system has higher operating costs (people must be employed to operate the trucks), but capital replacement is less expensive. The City is experiencing some problems with the piped system, including water

⁶ Ibid. Appendix M, p1.

⁷ Two water treatment facilities are in operation: the Bethel Heights Water Treatment Plant (BHWTP) and the City Subdivision Water Treatment Plant. A third water treatment facility, the City Center Water Treatment Plant was decommissioned and replaced by the City Subdivision plant.

⁸ Assumes water and sewer rates as given in BMC Chapter 13.16 UTILITY RATES (accessed from the City of Bethel Website, May 2011) applied to a unit household usage of 500 gallons/month water and sewer services. Actual rates of service use may vary considerably, depending on household.

discoloration from old pipes that need to be replaced, occasional unwillingness of customers to pay the electricity costs associated with keeping circulation pumps going (to keep pipes from freezing in winter), and conflicts with traditional trail routes (pipes are located above-ground for cost savings and ease of maintenance). Property owners receiving piped water service (or living within 1,000 feet of a fire hydrant connected to the piped system) enjoy lower insurance rates, but also tend to use more water than customers receiving hauled water. Residents have also complained that the above-ground pipes are ugly (“Nobody wants them in their yards.”) and inconveniently block some trails.

Though high, rates for water and sewer services have not always kept up with the costs of providing these services. During public planning discussions, residents expressed equity concerns about the division of customers paying by volume (piped metered and hauled) versus those on the piped system (un-metered), and suggested that all customers on the piped system be metered and charged by volume of water used. As one resident pointed out, “We have people going to a relative’s house to do laundry because they’re on the piped system, so it doesn’t matter how much water they use. That isn’t right.” To address these concerns, a priority for the City should be to conduct a rate study to determine the most equitable and fiscally responsible rate structure, and to provide a clear explanation of these results with the general public.

Priority Projects Underway

1. **Sewer force main and service lift station upgrades.** Force main upgrades along Chief Eddie Hoffman Highway, at City Subdivision, and the utility corridor from 7th Avenue to the sewer lagoon, and upgrades to lift stations QFC #2, the Trailer Court, and QFC Store. Paid for with USDA Rural Development funding. This project is nearly complete. Contractor: CH2MHill.
2. **City Complex manholes.** Some of the manholes near the Courthouse are sinking and tearing apart the piping connected to them. Public Works will pull them above ground. Estimated to cost about \$275,000, this project is scheduled for this coming summer and will be paid for with City funds.
3. **Bethel Heights piped water distribution upgrades.** Pipes for A, B, and C loop will have to be replaced to address the high iron content in the water. Estimated to cost over \$2 million. This project is on hold until funding is secured.
4. **Wastewater lagoon.** The lagoon is the Public Works Department’s highest future priority; USDA Rural Development has refused to fund any other Bethel projects until completed. The project is currently in the planning stage, and will probably take two to three years to construct due to Bethel’s short construction window (4-5 months). The project is estimated to cost about \$20 million. Contractor: Larsen Engineering.
5. **Bethel Institutional Corridor piped water distribution upgrades.** The Bethel Institutional Corridor Water System Phases 1 and 2 is the second highest priority after the Bethel wastewater lagoon. A feasibility study for piped water was recently done for the Bethel Institutional Corridor, in the City Subdivision area serving multiple institutions along the Chief Eddie Hoffman Highway (Contractor: Larsen Engineering). A full cost analysis and rate study will be needed before further action is taken on this project.

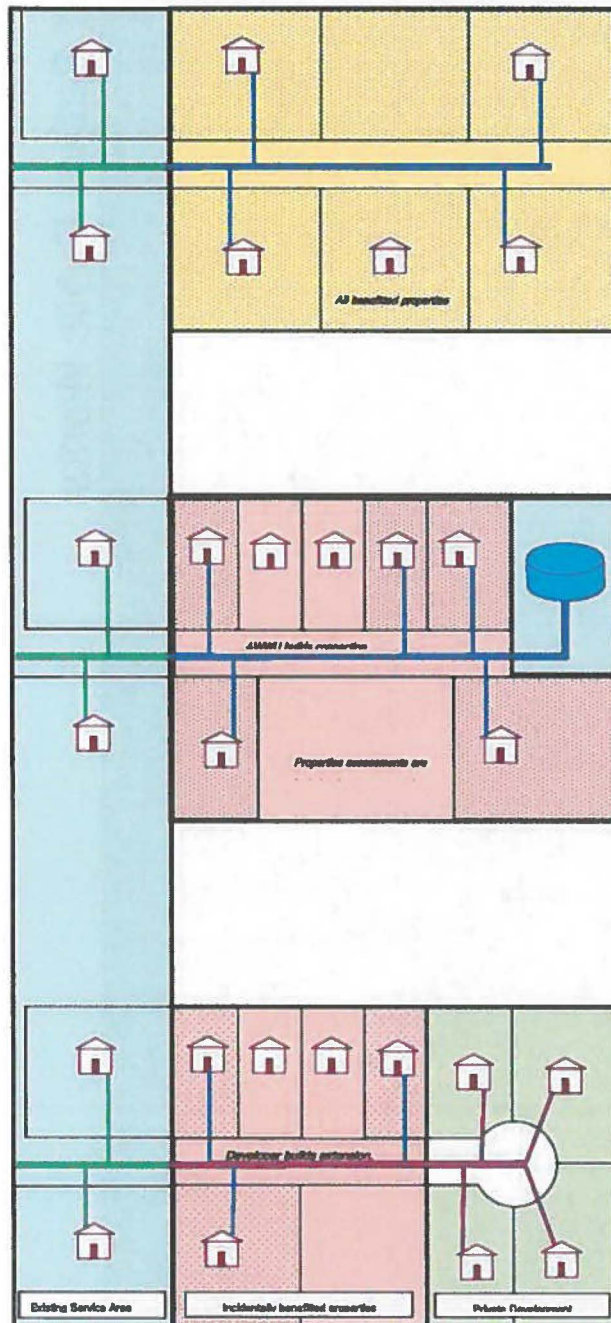
Map 8.1

City of Bethel *Public Works*



Figure 8.2

Three Programs for Extending Municipal Water and Sewer Service in Anchorage



Special Assessment Improvement District. Property owners petition AWWU to provide service and vote to assume the costs of construction. AWWU administers balloting, design, and construction. The cost is recovered by special assessment assigned to each parcel in the district (shaded lots). Connection is not required, but all properties are assessed if the ballot passes, regardless of whether an individual connection is made.

Utility Capital Improvements AWWU extends a pipe to address a service requirement for existing customers (for example, a reservoir site). Homes along the route are incidentally benefitted by the construction, and are notified of the availability and estimated cost of hookup. Properties are assessed a Levy-Upon-Connection (LUC) only when the property owner chooses to connect (shaded lots).

Mainline Extension Agreement (Private Development) A land developer establishes an agreement with AWWU to extend underground utilities. Homes along the route of the extension are incidentally benefitted and are notified of the availability and estimated cost. Property owners choosing to connect within three years of the completion of construction pay an assessment to reimburse a portion of the developer's project cost. After three years, the property owners can connect to the system without the special assessment charge.

Solid Waste

Objective C: Solid Waste. Provide adequate facilities to meet current and anticipated future demands for solid waste disposal in the City of Bethel.
Strategy 1: Improve existing solid waste services and facilities.
Action 1a: Identify possible site(s) for a new landfill (to eventually replace existing landfill).
Action 1b: Consider privatizing/contracting out waste collection and/or recycling.
Action 1c: Improve the function and appearance of existing dumpsters, by for example, screening them with fencing, relocating or providing additional dumpsters as needed, working with businesses to find alternatives for commercial use of residential dumpsters, etc. Provide additional dumpsters in neighborhoods, as needed.
Action 1d: Fix the road to the landfill.
Strategy 2: Reduce the volume of waste in the existing landfill.
Action 2a: Consider options for compacting waste (e.g., dynamic compaction). <i>These might include: using dynamic compaction to pound waste into the landfill, using a large baler to compact waste before it goes into the landfill, using a car crusher to compact auto waste, or burning waste (using a burn box or incinerator). The 2002 Bethel Solid Waste and Sewage Lagoon Facilities Design Study/Master Plan Update recommends that the City purchase a sheep's foot compactor.</i>
Action 2b: Remove visible and/or easily-retrieved scrap metal for recycling.
Action 2c: Consider burning (burnable, non-toxic) refuse, using a burn box, incinerator or some other method.
Strategy 3: Develop and maintain a comprehensive recycling program.
Action 3a: Develop and implement a business plan for the Bethel recycling center.
Action 3b: Develop partnerships (e.g. with barge companies, school, Yuut Elitnaurviat) to leverage cost savings and possibly run the center as an education and workforce development program.
Action 3c: Promote waste to wealth industries to make useful products from recycled materials.
Action 3d: Coordinate with Yukon-Kuskokwim Delta villages and other communities in Southwest Alaska to serve as a regional recycling and transfer facility. <i>Though the region's small population centers and high shipping costs make recycling and backhauling economically unfeasible for many individual communities, regional coordination could allow enough cost savings to at least break even.</i>
Action 3e: Complete facility upgrades to the Bethel recycling center and Public Works building. <i>Needed improvements will allow the public works department to provide a higher quality of service.</i>
Action 3f: Purchase a shredder so that recyclable waste can be converted to a form acceptable to recycling companies.
Strategy 4: Divert as much waste from entering the landfill as possible.
Action 4a: Set a series of municipal targets for diverting waste stream through recycling, composting, and other means of waste diversion over the next several years (e.g., achieve a diversion rate from disposal of 40 percent by 2012, 50 percent by 2014, 60 percent by 2016, 70 percent by 2018, and 75 percent by 2020). <i>Track and report on indicators of improvements in waste diversion (e.g., percentage of businesses in compliance with commercial recycling program, percentage of residential users recycling, rates of recycled versus non-recycled waste collected at collection centers, or similar measures).</i>
Action 4b: Explore the feasibility of a program that requires source separated organic waste collection and processing.

Action 4c: Use a portion of the City's waste stream (e.g., food waste, brush cuttings) for composting, and work with other local groups to make it available for use by community gardens and local farms.
Action 4d: Encourage composting, mulching and other onsite methods of yard waste disposal to reduce the amount of yard waste collected and transported to the landfill.
Action 4e: Market/provide accurate, up-to-date information about what waste management, recycling, composting, and resale services, programs and facilities are available in Bethel. <i>This could be done on the City website, with paper flyers, etc. For example, Anchorage Solid Waste Services produces a household guide to waste management options. Paper copies are distributed throughout town, and an electronic version is available on the Muni website.⁹ Another idea that came up in public workshop is to start a Bethel "Craigslist" or similar service to advertise items for resale.</i>
Action 4f: Designate an area at the landfill or recycling center where people can leave and/or take usable items.
Action 4g: Consider establishing a junkyard for used vehicles and parts.
Action 4h: Consider city bulk-buy programs for items such as composting bins or energy efficient light bulbs.
Action 4i: Enforce BMC Chapter 8.12 regulating plastic bags and polystyrene containers. Consider stronger regulation of plastic bottles and bags (e.g., ban outright, nickel deposit program).
Strategy 5: Reduce the amount of litter and illegal dumping throughout Bethel.
Action 5a: Invite US Army to assist with a massive city-wide cleanup.
Action 5b: Organize community clean-ups and/or a beautification contest for residential neighborhoods.

Background

The Bethel Public Works Department is responsible for operations, maintenance, construction and planning oversight for the City's solid waste facilities, and cleanup and trash collection for City property. The City owns dumpsters, a haul truck, a municipal landfill for solid waste and a recycling center.

The City owns and maintains about 183 public dumpsters throughout Bethel and a garbage truck for trash collection. Residential customers are charged a flat fee that is updated periodically.¹⁰ Commercial customers are charged \$59 each time a four-cubic-yard container is emptied, and \$74 each time an eight-cubic-yard container is emptied. Additional charges apply to on-call service. For customers hauling their own waste to the landfill, customers can drop off up to four cubic yards per day for free and pay \$10/cubic yard after that.

The Bethel landfill was built in 1991 and designed to last about 25 years. Bethel Public Works estimates that the landfill will last another 30 years before reaching capacity if current rates of landfill remain as they are today, and if the City continues an aggressive policy of compacting the refuse as it accumulates at the landfill.¹¹ The 2002 Solid Waste and Sewage Lagoon Facilities Design Study/Master Plan estimates anywhere from 2012-2037 for the landfill life, depending on how aggressive the City is about recycling, baling, using compaction and/or incineration. With incineration, the landfill life is estimated to last until 2037; the study predicts that all other methods would stretch the life of the landfill only to the next four years (2012-2016).¹²

⁹ <http://www.muni.org/Departments/SWS/Documents/A%20to%20Z%20Guide%20Fall%202010.pdf>

¹⁰ Solid Waste rates are given in BMC Chapter 13.16 UTILITY RATES (accessed from the City of Bethel Website, May 2011).

¹¹ Personal Communication; Willert

¹² p6-39, CH2MHill, 2002. City of Bethel Solid Waste and Sewage Lagoon Facilities Design Study/Master Plan Update.

According to that study, the life of the landfill could also be extended until the year 2030 if it is allowed to be filled to a very steep contour (5:1 slope), although the steeper and higher the landfill cover, the more noticeable it will be. When the landfill does need to be expanded or relocated, the City will probably use the adjacent lagoon cell when filled. By keeping the landfill and lagoon in the same general area, the City protects the property values and ability to develop other parts of town, since people generally do not choose to live or develop commercial uses near waste facilities. The 2002 Solid Waste and Sewage Lagoon Facilities Design Study/Master Plan offers criteria for choosing a new landfill site based on State regulations (18 AAC 60.300) and community goals.¹³ Once closed, the landfill will be required to be monitored, an additional cost for the City.



Because of the expenses involved, Bethel has a compelling incentive to extend the life of the landfill as long as possible. There are two general strategies for doing this:

Minimize the volume of the existing landfill. The Public Works rule of thumb is that lowering the level of the landfill one inch lengthens the life of the landfill by about a year. One of the Bethel Waste Management Plan recommendations is to use dynamic compaction (pounding refuse into the ground with a large cement block), which would cost about \$250,000 and extend the life of the landfill by an estimated 13.5 years.¹⁴ The City could also remove visible and/or easily-retrieved scrap metal for recycling (the landfill currently takes in a fairly significant amount of scrap steel, e.g., old vehicles, cranes, tanks). Burning refuse is another option to consider. A burn box could be purchased and used on burnable waste, although the City would bear the personnel costs to separate trash and tend the burn box. An incinerator could also generate waste heat, but would be expensive to construct, would require extensive permitting and periodic air quality testing, and it is unclear whether it is located too far from town to effectively provide waste heat to the community. The 2002 Bethel Solid Waste and Sewage Lagoon Facilities Design Study/Master Plan Update estimates that a mass burn refuse incinerator would cost at least \$5million, and that this would greatly exceed the value of landfill space saved at the Bethel Landfill.¹⁵

Divert as much waste from entering the landfill as possible. Wood pallets and lumber are set aside at the landfill for people to take for steams or woodburning stoves. Recycling cars for parts is allowed, although a junkyard could be established expressly for this purpose. When it was open, the Bethel Recycling Center accepted recyclable metals (aluminum cans, scrap aluminum, copper, and stainless steel), paper (newspapers and office paper), and plastics #1 and #2. Although glass has not been accepted for recycling, the City could purchase a grinder capable of grinding glass to be reused for paving roads and parking lots (although the City would also have to purchase paving equipment). Currently nearly 40 percent of the material going into

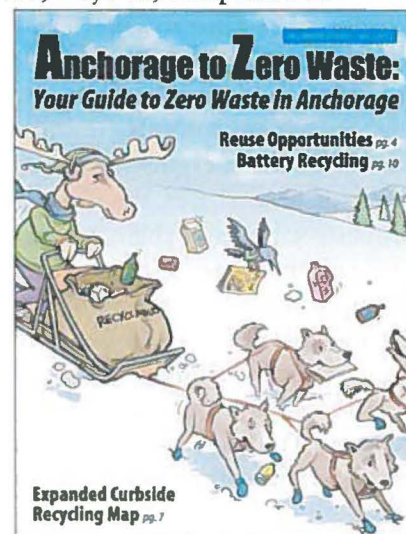
¹³ P6-15, CH2MHill, 2002. [City of Bethel Solid Waste and Sewage Lagoon Facilities Design Study/Master Plan Update](#).

¹⁴ P6-39 and Appendix B, CH2MHill, 2002. [City of Bethel Solid Waste and Sewage Lagoon Facilities Design Study/Master Plan Update](#).

¹⁵ P6-32, Ibid.

the Bethel landfill is paper and cardboard, which could be reused, recycled, composted or burned. Computer equipment and hazardous materials can now be recycled through Total Reclaim.¹⁶

In addition to the recycling facility, the City owns a skid steer, bailer, cargo containers and other recycling equipment. The City has grant funding to support the recycling center, but it is not currently in operation, due to challenges with lack of staff to operate the facility, lack of additional equipment (e.g., shredder¹⁷), and the high cost of shipping the recyclable goods to markets outside the region. The City can work with barge companies to coordinate a backhaul services, up to six containers per year. There is only one barge in Alaska suited for hauling trash (it has a concrete bottom to prevent leaks), which would be needed to transport materials for recycling to Seattle. Recycling is a regional issue, and the Bethel facility represents an opportunity to provide a regional service if the City can coordinate with surrounding villages. The recycling center could also be operated as an education and workforce development program in partnership with local educational institutions. No matter how it is run, taking steps to re-establish or expand recycling program(s) in Bethel is a high priority for the community.



Other waste management challenges facing the City include addressing illegal dumping and managing hazardous materials (hazmat) to protect subsistence resources and minimize environmental impacts to the land and the Kuskokwim River. According to the Bethel waste management plan, appliances containing chlorofluorocarbons (CFCs, refrigerant gas) are stored until the gases can be recovered by an authorized appliance service agent. Sorbents and oily rags are burned in a Smart Ash unit. Latex paints are opened and allowed to dry before disposal in the landfill. The City is unable to take batteries at this time, but the Napa store in Bethel accepts used car batteries. Used oil is stored in 55-gallon drums and eventually burned in a space heater at the landfill office or Public Works shop. The City occasionally contracts to containerize and ship out household hazardous waste on an as-needed basis. The 2002 Bethel Waste Management Plan recommends keeping records on hazardous wastes (e.g., used motor oil, oil-based paints and solvents, lead-acid batteries, refrigerators, antifreeze).

¹⁶ Total Reclaim, a Pacific Northwest recycling company, now has an Anchorage office and serves communities throughout Alaska. <http://www.totalreclaim.com/alaska.html>

¹⁷ Recycling companies in Seattle want shredded material, so in order to sell recyclable material to these companies, the City would have to shred and package it accordingly.

Technology

Objective D: Technology. Provide for current and future technology needs.
Strategy 1: Promote the widespread availability of communication systems to facilitate communication among members of the public, public institutions, government agencies, and businesses, and to promote the public service and safety advantages and economic opportunities afforded to the community due to the availability of state-of-the-art telecommunications technology.
Action 1a: Review and update potentially suitable personal wireless facility locations, as identified on the official City Map every five years.
Action 1b: Encourage competition for communications technology providers in Bethel; actively work to recruit and/or remove barriers to entry for competing firms.
Action 1c: Explore the costs and benefits of the City providing wi-fi service to the entire city and to city employees only.
Policy 1d: Telecommunications facilities that are developed and operated expressly to carry out emergency services should be considered essential public facilities.

Background

The Technology Department maintains the City of Bethel's information technology systems. It has been negotiating a program to re-lease computers every three-to-five years in order to keep the City's hardware up-to-date and in working order. A four-year lease is currently in place for computer equipment. The department has also been working on a program to upgrade the City's printers/copiers to heavy duty machines that will perform reliably and that use the same type of toner cartridges so that the City can reduce operations costs by buying the toner cartridges in bulk. The Department now has five multi-function machines in a maintenance program.

The Technology Department is upgrading the City's internet infrastructure to increase internet access and lower costs for the City and community. Once the upgrades are complete, the City will be able to create a wireless internet network for City employees, saving the City \$2,000 a year. These upgrades will also provide the police and fire departments with more secure communications. For Police, it will allow officers to report from laptops in their patrol cars or PDA devices, saving time and money. The City could possibly broadcast free wireless internet throughout the city or to sell it as a service for a small fee (e.g., \$10/month). Whether or not this is possible will depend on a number of factors:

- **Communications infrastructure.** Communications companies would need to provide Bethel with increased bandwidth.
- **Community partnerships.** If other Bethel-based organizations joined the City, they could provide a full-fledged internet service.
- **Legal considerations.** If the City were to provide internet service to the community at large, it would be competing with Bethel's existing private internet service provider, GCI. Other communities have invested in providing free or subsidized public internet service as an economic development strategy, with mixed success. These initiatives can be met with opposition from private communications companies, which stand to lose a considerable amount of revenue if the City is successful in setting up a free or subsidized open wireless internet network. (One resource for municipal wireless networks is www.muniwireless.com.)

Fire and Emergency Medical Services

Objective E: Fire and Emergency Medical Services. Provide adequate fire protection measures and services in Bethel to respond to current and future anticipated emergency service needs.
Strategy 1: Maintain and improve fire and emergency medical services and related facilities.
Action 1a: Plan for and construct a substation close to the airport. <i>Bethel recently upgraded its fire station. The station serves the entire city adequately, but the department would like to plan for a substation close to the airport. A substation would allow the Fire Department to better respond to homes in the Kasayulie subdivision, the Tundra Ridge subdivision and the airport. The substation would house a vehicle and equipment; no employees would be staffed there. Rather, it would be a gathering point for community volunteers called via the radio/paging system. At least eleven houses in the Kasayulie subdivision are located outside Bethel's five-mile fire response radius. These houses receive the same service from the fire department as the rest of Bethel, but receive lower ISO ratings,¹⁸ and are therefore charged much higher insurance rates than properties within the five-mile fire response radius (two- to three-times higher¹⁹). Building a substation near the airport would expand the response radius to include these properties, better serving them and lowering their insurance rates.</i>
Action 1b: Address other capital replacement needs, as needed. <i>Current anticipated equipment and capital replacement needs include one or two fire engines (triple combination: truck, pump, water supply) and a radiation detector.</i>
Action 1c: Decide whether to use the fire training tower in its present location, move it closer to the fire station or decommission it; carry out decision. <i>The City's existing fire tower is located near the sewage lagoon, and has been proposed to be relocated along with the new fire station. No decision has been made whether to use the existing tower in its present location, move it closer to the fire station or decommission it. The existing site has been found to contain fuel-contaminated soil; remediation is underway, but not yet complete. Though the existing location is not ideal, the City will probably fix it up and use it in its present location.</i>
Action 1d: Continue to provide training for fire and EMS staff. <i>Training will continue to be important for new recruits and to maintain the skills of existing firefighting and emergency services staff.</i>
Policy 1e: As the City's piped water system is expanded, hydrants should be installed (and will likely be required). <i>Fire hydrants will not only allow the Fire Department ready access to larger amounts of water for firefighting purposes, they will also improve the ISO rating (thereby reducing insurance rates) for properties located within 1,000 feet of each hydrant.</i>

Background

The City of Bethel Fire Department works to protect life and property by providing quick and efficient responses to fires, medical emergencies, hazardous material response and other hazardous situations, as well as increasing public awareness of hazards through fire prevention and public education programs. The Bethel Fire Department has a full-time staff of one captain, one chief and five paid responders. The responders work a rotating schedule of 24 hour shifts that enables there to be two paid staff per shift. The Fire Chief works days and is on-call at all other times. There are, in addition, about 20 members of the community that serve as firefighter/EMT volunteers with the department. The department operates two fire engines, a water tanker, an aerial apparatus and a small tundra fire vehicle out of the fire station building at

¹⁸ ISO fire protection ratings are given by independent raters and are used by insurance companies to determine rates and coverage. The City does not have control over the policies or criteria used to determine the ISO ratings for specific properties, nor over the insurance rates charged to property owners. The Bethel Fire Department is committed to providing emergency services to all Bethel residents and property owners.

¹⁹ Personal Communication, Young.

320 Hoffman Highway. The City has a mutual aid agreement with the Bethel airport to provide services and a cooperative agreement with the US Bureau of Land Management (BLM) for access to equipment and personnel.

Prevention and education programs include a home safety inspection program, fire prevention classes and fire drills for children through field trips and school visits (including Fire Prevention Month in October), and a program in which fire department personnel regularly examine commercial and residential properties in areas of the community where a significant fire problem might develop. Smoke detectors are available and can be tested year-round at the fire station. The department will also provide, test or install detectors in homes for those without the means to do so themselves.

The department responds to emergency medical service (EMS) calls 24 hours a day. All paid staff and volunteer staff of the department are certified by the State of Alaska as Emergency Medical Technicians (EMTs). About ten members of the community serve as volunteer EMT's with the department. Ambulance service in Bethel is certified by the State of Alaska as an "Advanced Life Support" unit, a higher level of service than the minimum requirement of a "Basic Life Support" unit.

The department responds to hazardous materials incidents at the first responder level of training (OSHA regulations require that all emergency responders be trained to this level), and a few department staff are trained to the hazardous waste handler level. Major hazardous materials incidents are coordinated with the local Alaska Department of Environmental Conservation (ADEC) office in Bethel and the Alaska Division of Emergency Services (ADES) at Fort Richardson.

Support for Improvements in Other City Departments

The Bethel Fire Department also benefits from improvements within the purview of other City departments, such as Public Works and the Port. The Fire Department supports public works projects such as piped water distribution (with fire hydrants) and additional water storage around town. The department can save more lives and property with ready water; for property owners, piped water distribution means significantly lower insurance rates (could be about half the cost

Emergency Services and Insurance Rates in Bethel

Properties located outside the fire service radius (five miles away from the fire station) are rated by insurance companies as "unprotected." Though the Bethel Fire Department serves these and other properties within the service radius equally, insurance companies consider them a greater risk, and therefore charge higher homeowners' fire, and casualty insurance rates (two- to three- times higher) than properties inside the fire service radius.

Properties located within the fire-service radius (within five miles of the fire station) receive ISO rating 8. The Bethel Fire Department has tested their ability to serve properties within this radius using either piped or hauled water, and found that both methods of water transport allow firefighters to serve properties within the fire service radius well enough to receive an ISO rating of 8.

Properties located within the fire-service radius (within five miles of the fire station) and within 1,000 feet of a fire hydrant (hooked up to piped water) receive an ISO rating 5. These properties are considered by insurance companies to have the least risk and are charged the lowest homeowners' fire, and casualty insurance rates. The property does not have to be connected to the piped system (it may still receive hauled water), nor does it have to be part of a subdivision that receives piped water; it only has to be located within 1,000 feet of a hydrant connected to the piped system.

of insurance with hauled water distribution).²⁰ The Fire Department also benefits from better emergency access from road improvements, from paved roads (which mean less wear and tear on firefighting equipment than gravel roads), and from road maintenance improvements (for example, if there is an emergency, firefighting trucks must navigate around stuck cars during snowstorms). The Fire Department also supports maintenance and improvements to port facilities and access to the Kuskokwim to promote maritime safety.

Police

Objective F: Police. Provide adequate police services to meet existing demand and anticipated future demands.
Strategy 1: Maintain and improve police services and related facilities. <i>Bethel has seen an improvement in the safety of its citizens and police service, and the police department is working to continue this trend.</i>
Action 1a: Secure new facilities for Bethel Police headquarters. <i>Bethel City Council recently approved a two-acre site on Salmonberry Street. This site is large enough to accommodate department offices, training center, animal control and a vehicle impound yard. The City currently does not have a vehicle impound yard; vehicles are kept at Public Works, where they are stored but not secured. A number of private towing companies also have private vehicle lots. A vehicle impound yard is anticipated to be included in the new police station.</i>
Action 1b: Upgrade public safety dispatch and communications equipment, including a new radio tower. <i>The Bethel police department will be looking at replacing repeaters and consul radios, updating its electronic dispatch infrastructure (e-911), and installing separate police communications infrastructure (radio tower) at the new police station. The new 80 ft. communications tower will allow the Bethel Police Department to move its existing antennas and other communications equipment from the KYUK Radio Station facilities to the new police station, where it will be more secure. Relocating the Police communications equipment to City-owned facilities will also save the City about \$400/month in rental fees.</i> <i>The department also has a 311 non-emergency number that residents can call for information and services. Public comments indicate that this is a helpful service; however, the number only works from landlines, not from cell phones. In order to make the number work for cell phones, the City would need gain the local phone company's compliance to ensure cell phones are integrated into the e-911 infrastructure (this is a Federal mandate to cellular carriers).</i>
Action 1c: Improve police housing (i.e., replace Quonset hut).
Strategy 2: Expand investigation and evidence collection capabilities to bring them up to current national standards.
Action 2a: Purchase equipment (e.g., surveillance equipment at the Port, video cameras on police vehicles), as needed. <i>The department has received grants for new equipment (\$16,000) and for an instant command trailer to store collected evidence and respond quickly to crime scenes (\$35,000). Additional surveillance equipment (e.g., at the Port, video cameras on police vehicles) could also benefit police investigations and the safety of the citizens of Bethel.</i>
Action 2b: Provide training for police staff, as needed.

²⁰ Personal Communication, Young.

Background

The Bethel Police Department aims to provide the most professional, unbiased and effective police services possible to the community of Bethel. The department often works in cooperation with other agencies and the citizens of Bethel to address the community's public safety needs and concerns. The department currently has 13 sworn staff. In 2010, the staff handled approximately 16,000 calls for service. For comparison, this figure is about twice that of Wasilla, a city that has twice as many officers as Bethel.

Bethel police respond only to calls placed within city limits, but Bethel is also the public safety answering point (PSAP) for both the Alaska State Troopers and Bethel Police. The Bethel PSAP includes an area approximately the size of Texas (a full list is included on the next page). The Alaska State Troopers contract with the City for after-hours dispatch services. 911 calls are fielded in Bethel, then forwarded to the Alaska State Troopers to respond. Bethel also has a State grant-funded Community Service Patrol program that employs three full-time employees and two part-time employees. This program helps to spread out some of the department's response load, but the funding to continue this program in the future is uncertain.

The City is currently in the process of securing a new location for the police department, which will allow the department to upgrade their physical facilities and centralize public safety services in one location. In addition, a sobering center is opening in partnership with the Yukon-Kuskokwim Health Corporation (YKHC). This facility will be funded by the State of Alaska, operated by the YKHC, and will relieve some pressure on both the Yukon Kuskokwim Correctional Center (YKCC) and emergency room (YKHC).

Bethel Public Safety Answering Point (PSAP)

Bethel is the public safety answering point (PSAP) for both the Alaska State Troopers and Bethel Police. The Bethel PSAP covers an area approximately the size of Texas and includes the following communities: Kotlik, Billmore Slough, Hamilton, Chuloonawick, Emmonak, Alakanuk, Sheldon Point (Nunam Iqua), Palmute, Hooper Bay, Scammon Bay, Chevak, Newtok, Tununak, Tooksook Bay, Umkumuit, Mekoryuk, Nightmute, Cheforak, Kipnuk, Kongiganak, Kwiglilingok, Quinhagak, Goodnews Bay, Platinum, Lime Village, Eek, Tuntutuliak, Sleetmute, Stony River, McGrath, Takotna, Nikolai, Red Devil, Georgetown, Crooked Creek, Napaimute, Chuathbaluk, Aniak, Upper Kalskag, Lower Kalskag, Tuluksak, Akiak, Akiachak, Kwethluk, Napaskiak, Oscarville, Napakia, Nunapitchuk, Kasigluk, Atmautluk, Mountain Village, St. Mary's, Pitka's Point, Andreafski, Pilot Station, Marshall, Ohogomuit, Rissian Mission, Holy Cross, Shageluk, Anvik, Grayling, and Bethel.

Of these, the following have Trooper posts: Aniak, McGrath, St. Mary's, Emmonak, and Bethel.

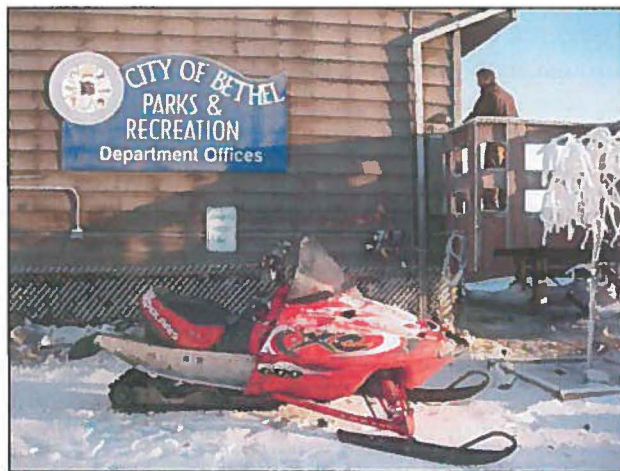
Youth and Adult Recreation

Objective G: Youth and Adult Recreation. Sustain and enhance facilities and programs for youth and adult recreation.
Strategy 1: Develop public meeting places and indoor recreational facilities for all age groups.
Action 1a: Upgrade the Bethel 4-H Youth Center. <i>The Bethel 4-H Youth Center building needs an upgrade. Improvements include ADA compliant bathrooms and shower, covered entryways for access, egress, more parking space for program participants, fenced area for workshop, equipment and greenhouse to separate it from the youth facilities, new siding and leveling the building. The Youth Center is being considered for an emergency shelter site, which would include the need for cots, sleeping bags, etc. These upgrades will need to be completed whether or not the BATH Center is constructed.</i>
Action 1b: Develop a community swimming pool complex. <i>Complete the BATH Center (Phases I and II). Hire a project manager and initiate 2-year fundraising for BATH Center. Consider re-naming the BATH Center to emphasize its regional value. Completing the BATH Center will increase the availability of year-round recreation opportunities for all community members, provide a much-needed public safety resource, and alleviate pressure on the 4-H Youth Center.</i>
Strategy 2: Expand and improve the Bethel trail system.
<i>See Transportation Goal 5.</i>
Strategy 3: Improve Bethel's existing system of parks and recreational open space.
Action 3a: Make improvements to Tundra Ridge Park. <i>These include: three-tier design with tables and/or benches in the middle for parent supervision to upper and lower areas. In other areas install age 2-12 appropriate equipment, one section with swings.</i>
Action 3b: Make improvements to the Senior Center Park. <i>These include: more greenery, tables, and benches. Install age 5-12 appropriate play equipment.</i>
Action 3c: Apply to the Land and Water Conservation Fund to incorporate more land into Pinky's Park.
Action 3d: Upgrade the ball field.
Action 3e: Maintain skatepark and consider expanding to other locations.
Strategy 4: Build additional park and outdoor recreational facilities in order to meet recreational needs of residents and visitors as the community grows.
Action 4a: Consider creating/designating additional recreation areas in Bethel (e.g., dog park, recreational campground, ski/non-motorized winter recreation area, waterfront park as part of the Bethel Port, new field for Little League softball, frisbee, soccer and/or football).
Policy 4b: Encourage the creation of neighborhood parks/open space in private developments through development standards and the subdivision review process; encourage wider use of the Planned Unit Development ("Conservation Subdivision") approach. <i>(Also Land Use Goal 6 Strategy 1 Policy 1d)</i> <i>The City could establish policy and procedure, planning and funding assistance to develop a system of neighborhood parks in each of Bethel's residential neighborhood areas (e.g., Kasayulie subdivision, Larson subdivision, Blueberry subdivision, Boat Harbor/Brown's Slough area, the Trailer Court, and future residential areas).</i> <i>Work with landowners/developers to address potential liability concerns for neighborhood parks.</i>
Policy 4c: For subdivisions with a dedicated neighborhood park, assess homebuyers a one-time user fee for park maintenance.
Policy 4d: Examine any publicly owned lands including street rights-of-way for their potential open space use before their disposition.

Policy 4e: Preserve the central area of Bethel called the Donut Hole area between the H-Marker Lake and Chief Eddie Hoffman Hwy as permanent open space; encourage year-round recreational activities.
Policy 4f: Encourage multiple recreational uses of open space land, provided that the uses are compatible.
Policy 4g: Plan community recreation facilities in conjunction with existing and planned school facilities so that they complement each other in function.
Strategy 5: Expand and/or develop recreational and educational programming to complement recreation facilities.
Action 5a: Expand youth programs currently operating out of the 4-H Youth Center, e.g., food programs, and recreational and educational programs for teens and afterschool youth.

Background

The Bethel Parks and Recreation Department manages and plans for the City's parks, playgrounds and recreation facilities. The department coordinates activities and programs for the city's diverse population. In addition to the City facilities and spaces available, Bethel has a number of facilities operated in partnership with other agencies and institutions, including the school district and university, whose spaces are available for limited use. The facilities are shown in Map 8.3.



The City of Bethel-Parks and Recreation Department has a number of existing parks and recreation facilities available to the public, including: Pinky's Park, Wally's Park, Dillon Park, Senior Center Park, Bethel 4-H Youth Center and playground, and the Log Cabin. In addition, Boat Harbor Park, Tundra Ridge Park and Pitt Lake Park are undeveloped spaces within the city. The City of Bethel has dedicated substantial funding toward building a new recreation center. Design for the Bethel Aquatic Training and Health Center (BATHC) are 65 percent complete. Operational funds for the facility will come from a combination of user fees and a designated one-half percent sales tax levied by the City. The City is still seeking matching funds for construction. The facility plans currently include a pool, fitness facilities, and additional recreation spaces.

The Bethel Parks and Recreation Department also coordinates a variety of community activities, programs and facilities. These include the Bethel 4-H Youth Center and related activities; the weight room,²¹ after-school program, teen program, family nights, youth computer center, arts and crafts program and various other indoor and outdoor activities. Other recreational activities include soccer, adult and youth softball and karate programs,²² ice-skating, volunteer-coordinated broomball, pre-school playgroup activities, community services activities, including the 4th of July, Clean-up/Green-up, and basketball against drugs. The Parks and Recreation Department

²¹ The City plans to relocate the weight room to the BATH Center.

²² Adult karate is offered through the Kuskokwim Campus Continuing Education Program. Youth karate is offered through 4-H.

also coordinates use of the Log Cabin, and Bethel's Community Garden managed by the Cooperative Extension Service.

The Bethel 4-H Youth Center is essential to the Bethel community. It is the only place in town where all youth have year-round access to recreation facilities. The existing building was constructed in 1981 as a teen center and includes the only public weight room in Bethel. Over the years, as the number of latch key youth has increased, programs run out of the center expanded for afterschool youth and teens. In 1995, the Bethel Parks and Recreation Department collaborated with the University of Alaska Cooperative Extension Service to start a 4-H Youth Development Program, which continues today. The program has been recognized to the Board of Regents by the UAF President, showcased in the College of Rural Alaska annual publication, the Cooperative Extension annual publication, and has received state awards.

Today, the Bethel 4-H Youth Center is open 50 weeks a year for afterschool youth (kindergarten through sixth grade) and teens (13-18 years old). During the school year, the program is available for afterschool youth from the time school is out until 5:30pm; during the summer, early release, and vacations, it is available from noon to 5:30pm, Monday through Saturday. The program is available for teens from 6pm to 9:30pm during the school year and the summer months, six days a week (staffing issues have caused the Center to close on Saturdays; this has been hard on the community).

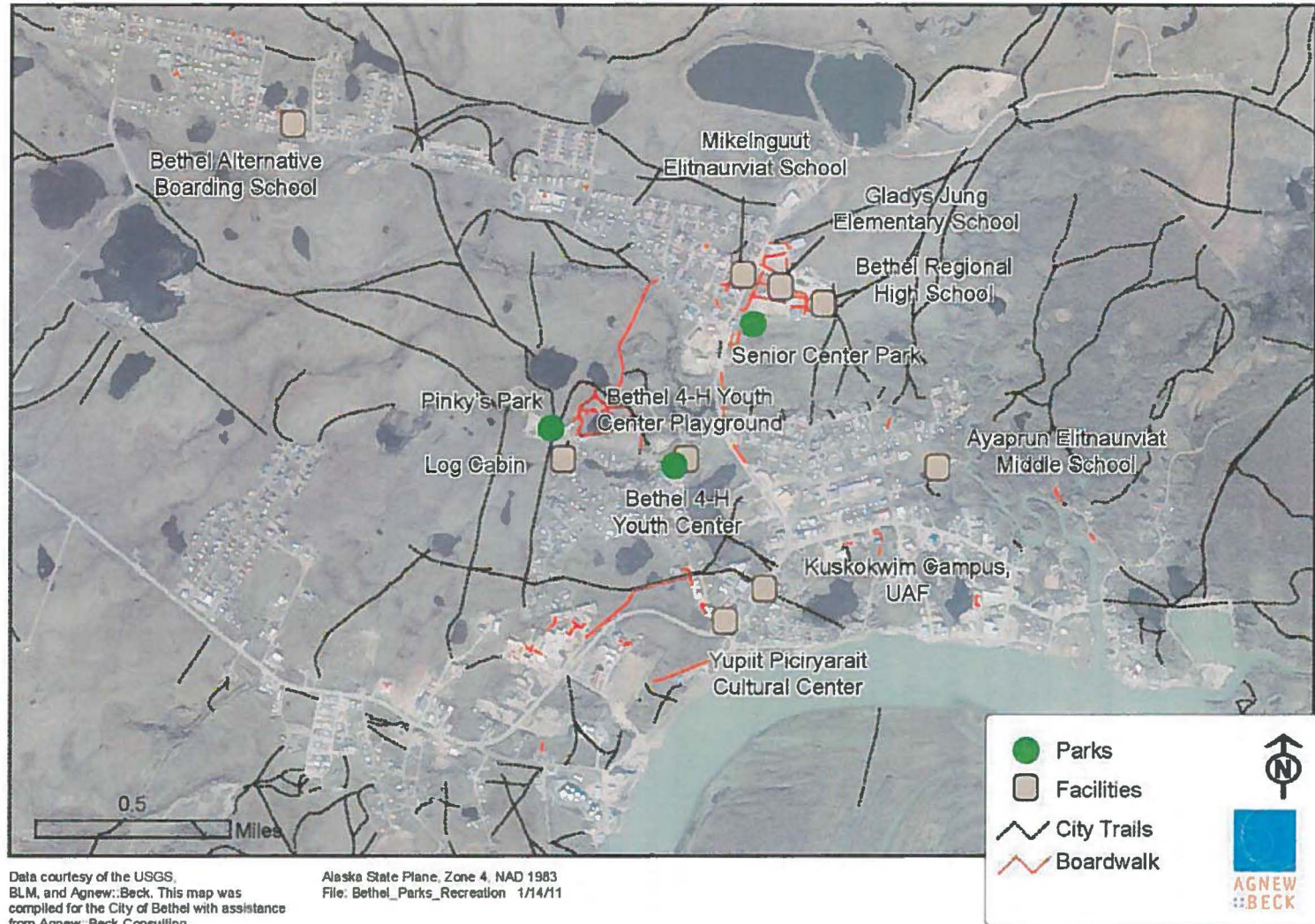
The Center runs two USDA food programs: the Summer Food Service Program is a ten week program in which hot food (lunch, snack and dinner) are served to all youth up to the age of 18; the Youth at Risk Snack Program for afterschool youth runs during the school year. These are the most basic of youth development programs: when children go hungry it is hard for them to function and focus. The Parks and Recreation department is also working to identify a funding source to provide a snack or dinner for teens during the school year. It is included in the City of Bethel Parks and Recreation Department draft budget for FY11-12, but there is no guarantee that it will be funded. The department is therefore seeking alternative funding sources (i.e. the BCS Foundation). The foods program also includes a youth garden and greenhouse that are used to grow produce for the snack program, working with Parks and Recreation staff and local volunteer Master Gardeners.²³ The Center also operates several life skills programs, including the computer lab, GPS training, arts, crafts, recreation, community service, gardening, cooking, sewing, games, and animal and bird watching projects. The Youth Center programs attract about 50 kids a day after school and 30 teens at night, with a total of about 500-600 Bethel youth. Of these, only about 300 are formally enrolled in the Center's programs. These programs are outgrowing the size of the current facility.

Safe and affordable daycare, childcare, and youth summer and afterschool activities are an important service. The Parks and Recreation facilities (and programs run out of them) provide some portion of this need, but additional services and facilities (whether publicly or privately run) are needed in the community.

²³ Bethel's youth garden is located at the Bethel 4-H Youth Center and is designated for the youth gardening programs; it exists in addition to the Bethel Community Garden, which is located on Osage Street on the north side of Pinky's Park.

Map 8.3

City of Bethel Parks + Recreation



Facilities run in partnership between the City of Bethel and other institutions include Mikelnguut Elitnaurviat School (grades K-2), Ayaprun Elitnaruviik School (grades K-6), Gladys Jung School (grades 3-6), Bethel Regional High School (grades 7-12), Bethel Alternative Boarding School (grades 10-12), the University of Alaska Fairbanks – Kuskokwim Campus and the Yuppit Piciyarait Cultural Center. Due to ongoing school use, liability concerns, application process, the need for supervision and scheduling constraints, public use of school facilities has been on a very limited basis.

With six staff in winter months and two additional seasonal staff for park maintenance in summer, the Parks and Recreation Department relies heavily upon community volunteers to keep recreational programs going. Additional staff can only be paid for through grant funded programs or in collaboration with other agencies. Bethel Parks and Recreation is currently working with the AVCP TANF Program; a Program Assistant was hired through this partnership to do additional activities with youth.

The City has been updating the Bethel Parks and Recreation Master Plan concurrent with this Comprehensive Plan. The Comprehensive Plan includes selected priorities from the Master Plan, which identifies Bethel's future recreational uses, demands and future needs in greater detail. The plan will also establish park facility and space standards to help the City maintain a system of quality recreational spaces suited for Bethel's population needs and financial resources. Priority parks and recreation infrastructure improvements are included in the Comprehensive Plan.

Recreation facilities for Bethel's youth are important to the community. As one resident said at a planning workshop, "The skate park is the best thing that has happened in Bethel!" Other participants asked about additional playground facilities and a shooting range. The Parks Department currently has a playground at the 4-H Youth Center, and this plan includes strategies to use City policy to encourage the creation of additional neighborhood parks throughout Bethel. Though the City has no plans to build or operate a shooting range, the Bethel Sportsman Club has indicated plans to build a 200-yard multi-purpose rifle range, a pistol range and a shotgun range to support their educational programs in firearm safety, marksmanship and sportsmanship.²⁴

Other parks and recreation infrastructure improvements are detailed in the 2011 Bethel Parks and Recreation Master Plan.

²⁴ Letter to the City of Bethel from Jaimie Kassman, Bethel Sportsman Club President. See Appendix A Public Comments.

Intergovernmental Cooperation

GOAL 2: Foster intergovernmental cooperation: a network of local governmental and civic organizations committed to the common good of the community, based on a high degree of resident participation, interagency cooperation, and inspired leadership.
Strategy 1: Support only new development that occurs at a rate consistent with the community's ability to accommodate new development, physically and financially.
Action 1a: Work cooperatively with the school district to plan for the replacement or construction of new school facilities as needed to meet projected school enrollments. Establish a committee of appropriate representation for school site selection. Use the committee to establish needs and identify potential sites.
Strategy 2: Consider new sources of municipal revenue, including impact fees and public land dedications, or special service taxing (e.g., business improvement district) to support needed services.
<i>No actions associated with this strategy.</i>
Strategy 3: Seek State of Alaska and federal assistance that supports the attraction of business and employment development.
<i>No actions associated with this strategy.</i>
Strategy 4: Develop policies, cooperative agreements and working relationships promoting intergovernmental cooperation, information sharing and the sharing of services with other governmental units.
Action 4a: Explore the use of shared facilities and the coordination of services provided by ONC.
Policy 4b: Foster cooperative working relationships with local, state, and federal agencies operating in Bethel.
Policy 4c: Use interagency working groups when appropriate to solve problems of mutual interest.
Policy 4d: Maintain joint planning efforts with the ONC.
Policy 4e: Continue working with ONC on the implementation of joint planning efforts (e.g., Transportation and Community Economic Development Strategies (CEDS) plans).



PUBLIC WORKS DEPARTMENT

STREET SWEEPING POLICY & PROCEDURE MANUAL

I. INTRODUCTION

In the best interest of the residents of the City of Goodlettsville, the Public Works Department shall assume basic responsibility for sweeping public streets. Reasonable sweeping is necessary for vehicle and pedestrian safety, water quality, and environmental concerns. The City shall provide such service in a cost-effective manner keeping in mind safety; limited equipment, budget, and personnel; and environmental concerns. The City may use City equipment and employees, and/or private contractors to provide this service. Completion times and dates for street sweeping operations are dependent upon weather conditions and employee and equipment availability. Annually the City sweeps about 1,380 miles of public streets and as a result disposes of over 225 cubic yards of sediment, leaves and other debris.

The Public Works Director or his/her designee is responsible for scheduling of employees, equipment, and/or contractors to achieve the desired results of maintaining the city streets.

II. COMMENCING SWEEPING OPERATIONS A. Spring sweeping, primarily consists of removal of snow and ice control aggregate, sediment and other debris on the road surfaces, shall begin as soon as possible when streets are generally clear of snow and ice, and significant snow and ice storms diminish. Spring sweeping, designed to pick up the bulk of the aggregate, usually begins between mid-March and mid-April and is typically completed in early May.

A. Fall sweeping is typically scheduled to begin the third week of October and completed by the last week in November, weather permitting. Areas with extensive foliage shall be swept when leaves begin to fall to keep up with the accumulation rate of the leaves.

B. Sweeping operations are conducted as necessary throughout the year. Sweeping operations should focus on watershed areas which drain directly to significant water bodies, major roads, and the downtown area. Some factors that may prohibit or delay sweeping operations include temperatures below freezing, wind, heavy rain, snow and frozen gutter lines.

C. Citizen requests for sweeping shall be evaluated by the Public Works Director or his/her designee and a priority status determined.

D. State highways are the responsibility of the Tennessee Department of Transportation and county roads are the responsibility of Sumner County or Davidson County/Metro Transportation. The City may assist in sweeping operations on these roadways by request, by maintenance agreement, or under emergency conditions.

CITY OF HARTFORD STREET SWEEPING POLICY

I. INTRODUCTION

In the best interest of the residents of the City of Hartford, the Public Works Department shall assume basic responsibility for sweeping public streets. Reasonable sweeping is necessary for vehicle and pedestrian safety, water quality, and environmental concerns. The City shall provide such service in a cost-effective manner keeping in mind safety; limited equipment, budget, and personnel; and environmental concerns. The City will use City equipment and City employees to provide this service. Completion dates are dependent upon weather conditions and employee and equipment availability. The Public Works Director or his designee shall be responsible for scheduling of employees and equipment.

II. COMMENCING SWEEPING OPERATIONS

- A. First round sweeping, which typically occurs in spring, shall begin as soon as possible when streets are generally clear of snow and ice. First round sweeping, designed to pick up the bulk of the aggregate, usually begins between mid March and mid April and is typically completed in early May.
- B. Second round sweeping picks up the aggregate missed during the first round. Second round sweeping normally requires less equipment than first round. Second round sweeping is typically scheduled to begin one month after completion of first round sweeping.
- C. Third round sweeping, or fall sweeping, is typically scheduled to begin the third week of October and completed by the last week in November, weather permitting. Areas with extensive foliage shall be swept after most leaves have fallen.
- D. Sweeping operations are conducted as necessary THROUGHOUT THE YEAR. Sweeping operations should focus on watershed areas which drain directly to significant water bodies, major roads, and the DOWNTOWN AREA. Some factors that may prohibit or delay sweeping operations include temperatures below 32 degrees Fahrenheit, wind, heavy rain, and frozen gutter lines.
- E. Police Department and citizen requests for sweeping shall be evaluated by the Public Works Director or his designee and a priority status determined.

Continued...

III. STREET SWEEPING PROCEDURE

Sweeping is a slow process with gutter line speeds that can be as low as two to three miles per hour. The City will sweep with its own equipment and manpower to complete an operation. Typically, centerlines are swept after gutter lines are cleaned. Equipment used includes mechanical, vacuum sweeper.

Street sweepings are taken to the Wastewater Treatment Plant grounds and deposited in a drying bed; once the material is dried the material is then hauled to a licensed landfill for disposal.

IV. PRIORITIES

The City has prioritized sweeping of City streets with attention to sensitive areas based on the street function, traffic volume, impact on water quality and the environment, and the welfare of citizens in the community, taking into consideration the following:

- A. Storm Water Management Plan
- B. Downtown watershed (swept at least two times per month) during warm weather season

V. WORK SCHEDULES

Sweeping operations are performed in conjunction with other maintenance operations.

Sweeping

operations are normally to be conducted Monday through Friday, from 7:00 a.m. to 3:30 p.m. Sweeping may be restricted due to hazardous weather conditions. Extended workdays may be expected for spring cleanup or emergency sweeping operations.

City of Greeley

Department of Public Works

Greeley, Colorado

STREET SWEEPING PLAN

Prepared By:

**The Department of Public Works-----Streets Division
Revised March 1998**

OVERVIEW

Street sweeping is one of the most visible aspects of the Public Works Department, for the citizens and the traveling public. Clean streets and gutters not only give the City an overall clean appearance, but aids in helping reduce traffic accidents and air pollution caused by fine dust particles and sand put down during snowstorms. Street sweeping is an important part in the Street Division, along with snow and ice control, weed control, street resurfacing and street drainage maintenance functions.

Keeping debris off the street and out of the gutters prevents the debris from entering and plugging the storm drainage system which can add to the cost the City faces for cleaning drainage lines. There are four budgeted full-time team members in the Street Sweeping Plan. The team is responsible for the daily maintenance and seeing that service is done on the equipment. The Sweeping Team is responsible for sweeping over 284 miles, or 552 curb miles (a curb mile is from the centerline to the edge of roadway).

Street sweeping has seasonal demands, as well (refer to Section III). A maintenance schedule was developed for sweeping from a list of priorities. The analysis of street sweeping contained in this plan is based on the most cost effective and efficient delivery of service. There are other factors which the City considers in the street sweeping area. The City first considers the level of service which would be acceptable (seasonal only, year-round sweeping, whether to sweep or not sweep residential streets, etc.) There are also environmental issues which the City must consider.

CONTENT

SECTION I	OBJECTIVES
SECTION II	POLICIES & ORDINANCES
SECTION III	OPERATIONS
SECTION IV	LOCATIONS
SECTION V	PERSONNEL AND EQUIPMENT LISTINGS
SECTION VI	PREPARING FOR THE SEASON
SECTION VII	MISCELLANEOUS

OBJECTIVES

One of the primary objectives of the City of Greeley, Department of Public Works, Street Division is to provide a plan for the safe and orderly movement of emergency equipment, vehicle traffic and pedestrians through the City.

The Street Sweeping Plan was developed to facilitate this objective as it relates to the Street Division. This objective provides for an attractive City, as well as, arterial entry ways. In addition there is a cleaner flowing drainage system.

The procedures presented in this Plan serve to outline the manner in which the Sweeping Team performs sweeping provided to the citizens.

This objective is accomplished using preventative maintenance schedules.

POLICY

It is the policy of the City of Greeley, Department of Public Works, Street Division, Sweeping Team to have a plan in writing for sweeping the ever growing infrastructure utilizing a preventative maintenance schedule.

Established policy for Street Sweeping shall be:

- Main arterials are first priority and are swept a minimum of twice a month (18 to 24 times per year)
- Priority 2, 3 and residential streets are swept a minimum of five times per year.
- Downtown streets weekly (early morning on Fridays parking restrictions)
- Downtown alleys monthly
- Other paved alleys -- five times per year
- City owned parking lots -- monthly (early morning to avoid parked cars)
- Specials -- anytime (examples are traffic accidents, crack seal program, requests from citizens, broken glass, debris, etc.) A special is anytime the sweeper stops routine sweeping to take care of the request. A one hour minimum charge is added to any one special.
- Over holidays, school vacations, etc. sweeper teams will make it a priority to sweep around schools.
- The first and third Friday of the month the City shop, Street Division shop, service center and inside Bus Garage will be swept.
- All team members will carry 2-way radios or have 2-way radios in their sweepers so they can be reached at all times for emergencies and special requests.

Weather conditions can have a major impact on the Sweeping Plan. All sweeping listed above shall be minimum. Additional sweeping may be required.

PARKING AND DISABLED VEHICLE POLICY

The Street Division Sweeping Team, with the help from the Greeley Police Department, follow up on cars, trucks, trailers and boats left parked or abandoned in the public street for longer than 24 hours.

It is not our intent to anger the public by notifying the Police of these vehicles, but rather getting these vehicles moved off the street. At times the Sweeping Team has found many vehicles, campers, etc. parked or abandoned for such long periods of time that dirt and debris built up causing storm water to back into the street.

(PARKING ORDINANCES)

Ordinance 1220. of the City of Greeley. Leaving Vehicle unattended unlawful.

(1) It is unlawful for any person to leave any vehicle which she/he owns or controls unattended within any portion of a street or highway right-of-way within this municipality for a period of twenty-four (24) hours or more.

(2) The permissible time for leaving a vehicle unattended within a street or highway right-of-way shall be extended with respect to a disabled motor vehicle if, within the twenty-four hour period, the owner or operator of the vehicle places a written notice conspicuously on or within the vehicle indicating his or her intention to remove the vehicle from that location and if the vehicle, in fact, is removed from that location to some location not within a street or highway right-of-way within twenty-four (24) hours after the placing of the notice.

(3) **Disabled motor vehicle**, for the purposes of this section, means any motor vehicle which is stopped or parked, either attended or unattended, upon a public right-of-way and which, due to any mechanical failure or any inoperability because of a collision, a fire or any other such damage, is temporarily inoperable under its own power.

(4) Nothing in this section shall limit the authority of a Police officer to move a damaged vehicle.

1221. Parking Violation Summons and Procedure

(1) Whenever any motor vehicle is found parked or stopped in violation of the provisions of the sections of this Chapter specified in paragraph (C) of this section, the officer or other City employee assigned to the Department of Public Works pursuant to Section III who observes such vehicle shall record its registration number and any other information displayed on the vehicle which may identify its driver and owner and shall conspicuously affix to such vehicle or deliver to the driver, if she/he is present, a parking violation notice, on a form authorized in Section 1718. The form shall give notice that a particular parking or stopping violation has occurred at that time and place and that a summons and complaint, listing the owner of the motor vehicle as the defendant, will be issued fifteen (15) days after the date of violation unless within those fifteen (15) days a voluntary payment of the assessment, provided for in paragraph (C) of this section and shall state the procedure for payment of the assessment.

(2) No summons and complaint shall be issued to any person alleged to have violated any of the sections of this Chapter specified in paragraph (3) of the section until fifteen (15) or more days have elapsed beginning with the date of the alleged violation. The foregoing limitation shall not apply if the alleged driver, wishing to immediately controvert the charge, signs a written request with the clerk of the municipal court for the issuance of a summons and complaint. In any case where a parking violation notice exceeds the fifteen-day time limit, the parking violation notice will be declared delinquent as authorized by Section 1222 and a summons and complaint for a delinquent parking citation shall state the assessment value for delinquency as provided for in

paragraph (3) of this section. In those cases where a person makes payment of the original parking citation, after the fifteen day time limit, that person shall be notified that the parking citation is now delinquent and that an additional fine has been added. The notice will inform the person that a summons and complaint will be issued for the delinquent citation and that the amount already paid will be considered as a partial payment.

OPERATIONS

A. YEARLY SCHEDULE

The Street Division objective is to sweep main arterial and selected collectors 18-24 times per year (twice a month). Some selected arterials are swept weekly. Residential streets, from 23rd Avenue west are swept a minimum of five times a year and residential streets east of 23rd Avenue are swept a minimum of six times a year. The reason for sweeping a minimum of six times a year east of 23rd Avenue is the amount of mature trees, graveled alleys, and driveways which cause more debris on the streets. The downtown area, downtown alleys and parking lots are swept once every month.

B. WINTER STREET SWEEPING

During the winter, team members, (on a priority basis) concentrate on sweeping all snow routes. The team members, after a storm ends and weather permitting, start sweeping immediately. The Street Division's objective is to have all snow routes swept within two weeks after a major snow storm. This policy will cut down on air pollution (dust caused by sand) and also reduce accidents caused from vehicles sliding at intersections because of high volume sanding. After a snow storm, priority sweeping is performed on main arterial and collectors first, bus routes second and around school areas third. During winter street sweeping, a double shift will be utilized, if necessary, to speed clean-up operations of sand and salt on all snow routes.

Two new products are now being used that will reduce the need to sweep after some snow storms. These new products are Magnesium Chloride and Ice Slicer. These new products dissolve and evaporate, leaving the streets cleaner than with the use of sand and salt, or the heavier squeegee product.

C. SPRING STREET SWEEPING

During spring street sweeping, the team members, when necessary, will work two eight hour shifts cleaning all main arterial and collector streets. When finished with main arterial and collector streets, they return to normal hour shifts to finish all residential streets. Every street in Greeley is swept thoroughly a minimum of one time during spring. The amount of passes needed in the summer will be lessened and curb miles swept increased by sweeping thoroughly in the spring.

D. SUMMER STREET SWEEPING

During the summer sweeping, every street in the City is Swept one to two more times. Generally, the Division uses three sweepers on a full-time basis with a chase truck during the summer to achieve these results.

E. FALL STREET SWEEPING

During the fall, the sweepers and chase trucks are used for the City Leaf Pick-up Program. Every street in the City is swept an additional one to two times. Besides the obvious benefit of cleaner streets, the benefits to the City are money saved on equipment and manpower and a reduction in drainage problems.

F. SWEEPER DEBRIS HAULING

Sweeper debris is stockpiled in various locations (dump sites) throughout the City of Greeley to reduce travel time for the sweepers. The debris is then hauled from these dump sites to the City's landfill. This is accomplished with a front end loader and dump trucks and usually occurs once a month. Approximately 3% of the Street Sweeping budget is dedicated to hauling the debris to the City's landfill. Our sweepings are tested one time per year for hazardous material to make sure it is safe to dump the debris at the landfill. The Division operates one to two chase trucks with the Mobil high dump sweepers when justified to cut down travel time of the sweepers going to and from the dump sites, which in turn increases the miles of streets swept.

G. STREET SWEEPING REQUEST

The charge for this service is a minimum of \$50.00 per hour. Street sweeper team members spend a very small portion of their time responding to special requests, such as traffic accidents, emergency spill clean-ups, water breaks, etc. Operators also sweep after the contractors for the City's Crack Seal Program. Sweeping for the Crack Seal Program is very costly because of overtime on weekends and causes more wear on the sweepers because of the heavy material.

H. SPECIAL EVENTS

During the 4th of July, it has been requested that the City of Greeley Street Sweeping Team sweep all parade routes and the extended area around UNC College. The Sweeping Team starts its pre-parade clean-up at 4:00 a.m., starting in the downtown area and working south to 23rd street, cleaning all gutters, side streets and intersections. It is common that all street sweepers, working in pairs, will make 3 to 4 passes through the parade following behind horses, and staying after the parade is finished to clean up all trash and debris left behind.

I. EQUIPMENT UTILIZATION

The City of Greeley uses three (3) mechanical high dump sweepers and one (1) vacuum sweeper. A combination of quality sweeper operators and quality equipment enable us to perform the job of street sweeping very efficiently and cost effectively. The repair and maintenance cost for the vacuum machine is approximately 10% lower than the mechanical sweepers in past years. On the other hand, the mechanical sweepers sweep approximately 20% faster than the vacuum sweeper.

The purpose for using high dump sweepers is to save road time driving back and forth to dump sites. With high dumps, the sweeper can utilize chase trucks at key times of the year, allowing more time spent for the street sweepers to concentrate on cleaning and less time driving to dump sites.

The City first started using an air type sweeper in 1988. The air, or vacuum sweeper, cleans at 90% dust free, picking up more of the finer particulate that adds to air pollution and Colorado's brown cloud.

By utilizing the vacuum in combination with the mechanical sweeper, efficiency and cleanliness increases.

J. MAINTENANCE

Approximately 14% of the team member's time is dedicated to daily and weekly equipment maintenance. This maintenance insures the sweepers are kept in quality operating condition.

The team members wash and clean, grease all the moving parts and make minor adjustments, broom down pressure, measurements of broom patterns, center deflectors and rear curtain along with drag shoe alignments. Gutter brooms are changed approximately every 40 to 50 hours, and rear brooms every 90 to 100 hours (on an average).

During the seasonal slow down, team members do more of the heavy and time consuming work. Elevator chains, drive chains and sprockets (etc). It was proven that by rotating the elevator chains during the replacing of the rubber flights will lengthen the life of the elevator chains, a proven savings to the budget. The fleet maintenance (TECOM) performs all engine service, breaks and major repairs.

K. SWEEPER START UP PROCEDURES

1. Open hood, check oil, inspect engine area, close hood.
2. Check to see if all brooms are in the up position.
3. Climb in right seat, turn key to the "on" position, "Engine Preheat" light will come on, wait until light goes off, start engine.
4. Check 2-speed gear lever, make sure it is in the "travel" position, raise any brooms not in the up position, using broom levers.

5. Engage transmission and travel to work site, turn on any needed beacons, arrow boards, etc.
6. Stop sweeper, put transmission in park, move 2-speed lever to "sweep" position.
7. Turn broom/elevator switches to on position, lower brooms to ground, engage transmission and sweep work site.
8. Turn on water if necessary.
9. When finished, raise brooms, turn off water, turn off broom switches. NOTE: On 418, be careful not to throw switches on brooms directly into reverse position as damage may occur.
10. Stop sweeper, put transmission in park, put 2-speed lever in travel position, put transmission into drive and travel to dump site.

- NOTE:**
1. Never use starting fluid on sweeper engines.
 2. Never sweep up flammable liquids such as gasoline as spark from broom bristles may ignite such material.
 3. Never exit cab of sweeper while brooms are turning, as you can be caught on moving parts.

L. SWEEPER DUMPING PROCEDURES

1. Travel to designated dump site, position sweeper with right side next to dump pile.
2. Put transmission in "park", engage parking brake.
3. Engage "Hopper Lift" lever and raise entire hopper above the level of the cab.
4. Engage "Hopper Dump" lever to dump contents of hopper.
5. Reverse "Hopper Dump" lever to close hopper.
6. Engage "Hopper Lift" lever to lower hopper.

NOTE

If dirt or traffic accident debris is swept up, it must be dumped, but washing out is not mandatory.

If animal remains, slaughter house debris, or any other objectionable material is swept up, the sweeper must be washed out.

If washing out is necessary, travel to hydrant at 9th Avenue and "D" Street, SW corner.

M. SWEEPER WASH OUT PROCEDURES

1. Park with right side to hydrant.
2. Uncoil water hose, connect hydrant valve to hydrant, then connect water hose to hydrant valve.
3. Turn on hydrant, allowing water to fill tank and then overflow into elevator/chain area. (On #417/#418, after water tanks fill up, turn valve at top of fill hose 90 Degree)
4. Turn hydrant off, disconnect fill hose, drain and recoil.
5. Connect wash out hose, raise hopper and open hopper to dump position.
6. Turn on water and spray out hopper, lift area, and accessible chassis area. Also wash off any dirt/debris on outside of sweeper. Close and lower hopper.
7. Turn off hydrant, disconnect hose and valve, and put away.
8. Travel to shop area and take extra precaution when parking sweeper.

REVISED 2-20-98

STREET PRIORITY LISTING				
Street	Limits	MILES	CURB MILES	LANE MILES
8th Avenue	Monfort to US 34 Bypass	5.69	11.38	25.57
9th Street	10th Avenue to 23rd Avenue	1.12	2.24	7.91
10th Street	71st Avenue to 7th Avenue	6.18	12.36	39.28
16th Street	47th Avenue to 1st Avenue	4.70	9.40	23.64
23rd Avenue	"C" Street to 32nd Street	3.92	7.84	20.77
11th Avenue	North City Limits to US 34 Bypass	4.15	8.30	21.79
35th Avenue	"C" Street to 29th Street	3.98	7.96	17.45
20th Street	83rd Avenue to 23rd Avenue	6.02	12.04	23.06
47th Avenue	"C" St. to ½ mile S. of US 34 Bypass	3.02	6.04	15.13
Reservoir Road	8th Avenue to 35th Avenue	2.82	5.64	12.79
22nd Street	8th Avenue to 1st Avenue	.66	1.32	3.37
8th Street	8th Avenue to 85 Bypass	.66	1.32	3.37
18th Street	8th Avenue to 1st Avenue	.66	1.32	3.37
17th Avenue	32nd Street to Hwy 34	.54	1.08	2.83
Around Hospital	Around Hospital	.60	1.20	2.98
1st Avenue	13th Street South to the City Limits	2.33	4.66	9.30

13th Street	35th Avenue to 1st Avenue	2.99	5.98	15.67
4th & 5th Streets	83rd Avenue to River Bridge	6.18	12.36	19.57
25th Street	23rd Avenue to 85 Bypass	1.48	2.96	7.35
14th Avenue	Island Grove Park to 20th Street	2.18	4.36	9.93
10th Avenue	5th Street to 26th Street	2.27	4.54	9.83
28th Avenue	4th Street to Reservoir Road	2.53	5.06	12.34
59th Avenue	“O” Street to 20th Street	4.49	8.98	11.23
71st Avenue	“O” Street to 10th Street	2.64	5.28	8.95
“O” Street	8th Avenue to 59th Avenue	4.31	8.62	10.80
“AA” Street	East of 47th Avenue to 59th Avenue	1.78	3.56	4.45
47th Avenue	“O” Street to Road 66 (“AA” St.)	1.44	2.88	3.60
	TOTALS	79.34	158.68	346.33

DISTRICTS AND SECTIONS

DISTRICT 1	8TH AVE. EAST TO CITY LIMITS	MILES	CURB MILES	LANE MILES
Section 1	8th St. north to city limits	7.63	15.26	31.95
Section 2	8th St. to 13th St.	5.63	11.26	30.18
Section 3	13th St. to 16th St.	5.27	10.54	23.43
Section 4	16th St. to 22nd St.	7.67	15.34	36.34
Section 5	22nd St. south to city limits	8.33	16.67	31.76
TOTAL MILES		34.53	69.07	153.66

DISTRICT 2	8TH AVE. TO 14TH AVE.	MILES	CURB MILES	LANE MILES
Section 1	5th St. north to city limits	9.09	18.18	41.29
Section 2	5th St. to 10th St.	4.64	9.28	26.46
Section 3	10th St. to 13th St.	3.38	6.76	17.55
Section 4	13th St. to 16th St.	3.66	7.32	19.08
Section 5	16th St. to 20th St.	5.36	10.73	27.80
Section 6	20th St. to 26th St./ 8th Ave. to 11th Ave.	5.33	10.66	25.92
Section 7	20th St. to 28th St./ 11th Ave. to 17th Ave.	5.98	11.96	25.03
Section 8	34 Bypass south to city limits/ 11th Ave. to 17th Ave.	2.12	4.24	8.64
TOTAL MILES		39.56	79.13	191.77

DISTRICT 3	14TH AVE. TO 23RD AVE.	MILES	CURB MILES	LANE MILES
Section 1	5th St. north to city limits	4.71	9.42	15.13
Section 2	5th St. to 10th St.	5.83	11.66	27.50
Section 3	10th St. to 13th St.	4.29	8.59	16.61
Section 4	13th St. to 16th St.	4.49	8.98	19.60
Section 5	16th St. to Reservoir Rd.	12.23	24.46	41.82
Section 6	Reservoir Rd. to 34 Bypass/ 17th Ave. to 23rd Ave.	5.58	11.16	22.23
Section 7	34 Bypass south to city limits/ 17th Ave. to 23rd Ave.	3.19	6.38	15.50
TOTAL MILES		40.32	80.65	158.39

Districts and Sections
Revised 2-18-98

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DISTRICT 4	23RD AVE. TO 35TH AVE.	MILES	CURB MILES	LANE MILES
Section 1	4th St. north to city limits/ 23rd Ave. to 35th Ave.	4.51	9.02	14.33
Section 2	4th St. to 10th St./ 23rd Ave. to 28th Ave.	5.09	10.18	19.86
Section 3	4th St. to 10th St./ 28th Ave. to 35th Ave.	6.41	12.82	22.25
Section 4	10th St. to 13th St./ 23rd Ave. to 28th Ave.	2.54	5.08	10.75
Section 5	10th St. to 13th St./ 28th Ave. to 35th Ave.	3.86	7.72	15.42
Section 6	13th St. to 16th St./ 23rd Ave. to 28th Ave.	2.84	5.68	11.36
Section 7	13th St. to 16th St./ 28th Ave. to 35th Ave.	2.30	4.60	9.58
Section 8	16th St. to 20th St./ 23rd Ave. to 28th Ave.	6.79	13.58	23.95
Section 9	16th St. to 20th St./ 28th Ave. to 35th Ave.	5.38	10.76	19.38
Section 10	20th St. to Reservoir Rd./ 23rd Ave. to 28th Ave.	5.74	11.48	21.99
Section 11	20th St. to Hwy. 34/ 28th Ave. to 35th Ave.	6.59	13.18	25.14
Section 12	23rd Ave. to Reservoir Rd./ Reservoir Rd. to Hwy 34	3.70	7.40	14.15
Section 13	Hwy 34 south to city limits/ 23rd Ave. to 35th Ave.	2.14	4.28	9.58
TOTAL MILES		57.89	115.78	217.74

DISTRICT 5	35TH AVE. TO 47TH AVE.	MILES	CURB MILES	LANE MILES
Section 1	4th St. north to city limits/ 35th Ave. to 47th Ave.	8.36	16.72	32.56
Section 2	4th St. to 10th St./ 35th Ave. to 40th Ave.	5.74	11.48	24.02
Section 3	4th St. to 10th St./ 40th Ave. to 47th Ave.	5.11	10.22	21.95
Section 4	10th St. to 16th St./ 35th Ave. to 43rd Ave.	7.10	14.20	28.19
Section 5	10th St. to 16th St./ 43rd Ave. to 47th Ave.	1.57	3.14	6.51
Section 6	16th St. to 20th St./ 35th Ave. to 40th Ave.	3.02	6.04	11.83
Section 7	16th St. to 20th St./ 40th Ave. to 47th Ave.	3.31	6.62	12.77
Section 8	20th St. to Hwy 34/ 35th Ave. to 47th Ave.	9.26	18.52	35.34
TOTAL MILES		43.47	86.94	173.17

DISTRICT 6	47TH AVE. WEST TO 59TH AVE.	MILES	CURB MILES	LANE MILES
Section 1	4th St. north to city limits	9.36	18.72	36.70
Section 2	4th St. to 10th St.	7.08	14.16	32.60
Section 3	10th St. to 16th St.	6.44	12.88	28.64
Section 4	16th St. to 20th St.	3.67	7.34	13.19
Section 5	20th St. south to city limits 47th Ave. to 65th Ave.	12.44	24.88	43.13
TOTAL MILES		38.99	77.98	154.26

DISTRICT 7	59TH AVE. TO 83RD AVE.	MILES	CURB MILES	LANE MILES
Section 1	“O” St. to 4th St.	3.89	7.78	16.18
Section 2	4th St. to 10th St.	2.00	4.00	17.16
Section 3	10th St. to 20th St.	2.00	4.00	8.59
Section 4	20th St. to Hwy 34 Bypass	1.24	2.48	3.01
TOTAL MILES		9.13	18.26	44.94

		MILES	CURB MILES	LANE MILES
	ALL STREETS	263.89	527.81	1,093.93
	DOWNTOWN ALLEYS	.90	1.80	1.80
	ALL PARKING LOTS	12.56	12.56	12.56
	DOWNTOWN STREETS	7.13	14.26	39.09
	SERVICE YARD	4.67	4.67	4.67
	CEMETERY	2.50	5.00	5.00
TOTAL MILES SWEEP BY STREET DIVISION		284.52	551.84	1,117.96

DESIGNATED DOWNTOWN PARKING LOTS SWEPT MONTHLY

Senior Center -- 1010 6th Street
South of 6th Street between 10th and 11th Avenues

Public Safety Building -- 919 7th Street
South side 6th Street between 9th and 10th Avenues
North side 7th Street between 9th and 10th Avenues

Depot
East side 7th Avenue between 8th and 10th Streets

Downtown
East side 8th Avenue between 8th and 9th Streets
West side 8th Avenue between 9th and 10th Streets
9th Avenue between 7th and 10th Streets
9th Street between 9th and 10th Avenues

Methodist Church -- 917 10th Ave.
Two lots on North side of 10th Street between
10th and 11th Avenue

City Hall -- 1000 10th Street
South side of 10th Street between 10th and 11th Avenue. (Two lots)

Union Colony Civic Center -- 701 10th Avenue.
West side of 10th Avenue between 7th and 8th Street

City Service Yard and Bus Shop -- 1300 A Street

Street Division Shop Yard -- 1203 3rd Street

Community Development Building -- 1100 10th Street
Two parking lots, West side, and alley South side.

DOWNTOWN ALLEYS SWEEP MONTHLY

- 1) Two alleys, between 6th Street & 7th Street, 7th & 8th Avenue.
- 2) One alley, between 8th & 9th Avenue, 7th & 8th Street.
- 3) Two alleys, between 9th & 7th Avenue, 9th & 10th Street.
- 4) Four alleys between 11th & 7th Avenue, 10th & 11th Street.
- 5) One alley between 7th and 8th Avenue, 11th & 12th Street.
- 6) Two alleys, between 7th & 9th Avenue, 12th & 13th Street.
- 7) Two alleys, between 7th & 9th Avenue, 13th & 14th Street.
- 8) One alley between 11th & 9th Avenue, 12th & 11th Street.
- 9) Two alleys, between 11th & 9th Avenue, 12th & 11th Street.
- 10) Two alleys, between 10th & 9th Street, & 10th & 12th Avenue.

PRIMARY STREET SWEEPING TEAM

The Street Division has four budgeted full-time team members in the Street Sweeping Program and four street sweepers, three that are mechanical type used for pulling heavy material and one vacuum used for leaves and to follow behind the mechanical, picking up more of the fine particulates.

Primary Street Sweeping Team:

Ed Snodgrass	Equipment Operator II
Don Quintana	Equipment Operator II
Dick Loftus	Equipment Operator II
Larry Kinnison	Equipment Operator II

All full-time team members are cross-trained in proper procedures used in the Street Sweeping Program and fill in when needed.

**Personnel Listing
STREETS DIVISION
EXT. 9336**

Position	Name	350 ext.	Home Phone	Cell Phone	Radio No.
*Street Superintendent		9335		381-3715	303
*Crew Supervisor		9337		302-5103	397
*Crew Supervisor		9338		302-4563	317
Division Secretary		9336			BASE
Equipment Operator II		9336			402
Equipment Operator II		9336			395
Equipment Operator II		9336			313
Equipment Operator II		9336			316
Equipment Operator II		9336			310
Equipment Operator II		9336			394
Maintenance Technician		9336			314
Equipment Operator II		9336			393
Equipment Operator II		9336			318
Equipment Operator I		9336			391
Maintenance Technician		9336			403
Equipment Operator II		9336			319
Equipment Operator I		9336			404
Equipment Operator II		9336		381-0822	315
Equipment Operator II		9336			399
Equipment Operator II		9336			396
Equipment Operator II		9336			398
Maintenance Locator		9336			400
Equipment Operator II		9336			392
Equipment Operator II		9336			401
Equipment Operator II		9336			311
Maintenance Technician		9336			405

*Initial Contact Persons

On-Call cell phone no.: 302-2456

On-Call pager no.: 395-9238

STREET SWEEPERS

1990 Mobil - M9A Top Gun, 6 cylinder diesel.
Vin # 1A9C23DRXLRO59112
City Tag #10000418. Unit 418
Operator, Dick Loftus, Employee #001405, Radio #393

1992 Mobil - M9B Top Gun, 8 cylinder diesel.
Vin # 1A9S24DR8NR059016
City Tag #10000417. Unit 417
Operator, Don Quintana, Employee #100080, Radio #396

1994 Mobil-M9B Top Gun, 8 cylinder diesel.
Vin #1A9SZ4DR2PR059161
City Tag #10000415. Unit 415
Operator, Ed Snodgrass, Employee #092042, Radio #392.

1988 Johnston 600 (Ford) Chassis, 6 cylinder diesel.
Vin #9BFXH70PZJDM00803
City Tag #10000421. Unit #421
Operator, Larry Kinnison, Employee #031003, Radio #394

PREPARING FOR THE SEASON

PERSONNEL TRAINING

Training personnel on the use of street sweepers is vital. Mechanical breakdowns can occur and be quite costly if improperly operated.

The Street Division has set aside time to train team members within the Division on the proper use and operations of street sweepers, and other equipment in high volume traffic. It was also proven by cross training other team members from outside the Sweeping Program, you can keep all sweepers operating and still accommodate for vacations and the unexpected sick leave.

The trainer will ride with the trainee to help them with the operations and geography, or until the trainee feels they are comfortable with the operations.

PREPARING EQUIPMENT

All Street Division equipment go through a pre-trip checklist at the start of every shift and a post-trip at the end of the shift to identify any problems that might occur such as worn parts, burned-out lights, flashers, etc.

Pre and post-trip books are a great tool to use to really identify any part that might need prompt attention. Major repairs are done during the slower seasons. Of course, the unexpected can happen, but with the pre-trip many items will be identified.

PARTS INVENTORY

It is vital for any Public Works Department to inventory and properly stock parts. Without a good inventory system, hours or days of downtime can occur and drive up cost and decrease productivity.

On a daily routine, the Sweeper Operators check for wearing parts while doing their daily maintenance, and any parts found are noted and added to an ordering list. Brooms and regular wearing parts are always kept stocked.

REVISING THE STREET SWEEPING PLAN

Many sections of the Street Sweeping Plan require annual revisions. The Sweeping Team shall update the Plan annually, using the following checklist as a guide.

- I. Statement of Objectives and Priorities:
- II. Policies and Ordinances:
- III. Operations: Review and Revise Procedures as Necessary
- IV. Location Listings: Update as Needed
- V. Personnel and Equipment Listings: Update as Needed
- VI. Preparing for the Season: Update as Needed
- VII. Miscellaneous: Update as Needed

GOALS

1. Update Street Sweeping Plan
2. Lower cost per curb mile swept by 5%.
3. Increase curb miles swept by 10%.
4. Cross-train Division personnel in Sweeping Operations.
5. Because the City has grown, a seventh district should be added.
6. Conduct a Team Meeting once a month.
7. To use a flush truck for dust reduction and decrease passes.

ACCOMPLISHMENTS

1. Sweeping Plan has been updated.
2. Division employees were cross-trained.
3. Due to parking one sweeper and not utilizing it, the cost for curb miles went up by 10%, however, by sweeping problematic areas in advance, the calls for special request dropped by 16.5%.
4. Sweeping Team had 8 meetings to develop strategies in sweeping.
5. Responded to 243 special requests.

PERFORMANCE MEASURES

1. Street Sweeping is broken down into four categories.
 1. Routine Sweeping Program
 2. Sweepings Hauled Program
 3. Special Request Sweeping Program
 4. After Hour Calls Program

The Street Division has established performance standards and goals for street sweeping. The accomplishments are measured for street sweeping by curb miles swept per hour, total curb miles swept per year, and cost per curb mile swept. Some major changes were made by the Street/Drainage Division to improve the effectiveness and efficiencies of the Street Sweeping Program. The City was divided into six districts and 52 sections. This breakdown makes record keeping a lot simpler and the City easier to sweep. By having three high dump sweepers and utilizing chase trucks when justified, and by using one street flush truck when necessary, and change to double shifts during key time operations. These are the key elements in having an excellent program. The Division still looks for new and innovative ways to increase the sweeping services provided for the citizens of Greeley, and the ever growing infrastructure. Despite all of the improvements made to the Street Sweeping Program, there still remains challenges.

VENDORS

For the Johnston Vacuum Sweeper, parts are ordered from
Macdonald Equipment Co., 7333 Highway 85, Commerce City, CO 80022
(303) 287-7401; Fax: (303) 287-7404

Johnston Sweeper Company
4651 Schaefer Avenue, Chino, CA 91710
Phone: (909) 613-5600; Fax: (303) 613-5600
Service Manager, Lawrence Pitman

Mobil Sweepers
Power Motive Corporation, 5000 Vasquez Blvd, Denver, CO
Phone: (303) 355-5900; Fax: (303) 388-9328

All brooms for the Mobil and Johnston are to be ordered
through the City of Greeley Warehouse.

2.60.210 Public works committee duties.

- A. The public works committee may review and make recommendations to the council on:
1. The operations of the city's water and wastewater collection, distribution, treatment and compliance; and solid waste planning, collection, disposal and compliance.
 2. The development, operations, and maintenance of city properties, roads, traffic, drainage, snow removal, parks, cemeteries, grounds, and trails.
 3. The operations of the transit system.
 4. The operations and maintenance of the city's vehicle fleet and heavy equipment.
 5. The budget as it relates to public works operations and capital projects.
 6. City capital planning and implementation of projects related to public works.
 7. Energy and environmental improvements for city operations.
 8. The progress toward achieving the goals set out in the city's comprehensive plan as they relate to public works.
- B. The public works committee may perform other such duties as the city council may from time to time refer.
[Ord. 21-20 § 4, 2021.]

The Bethel Municipal Code is current through Ordinance 22-37, passed November 8, 2022.

Disclaimer: The city clerk's office has the official version of the Bethel Municipal Code. Users should contact the city clerk's office for ordinances passed subsequent to the ordinance cited above.

[City Website: www.cityofbethel.org](http://www.cityofbethel.org)
[Code Publishing Company](#)



Utility Rate Study

Public Works Committee Meeting

Chase Bozett, Project Consultant

Angie Sanchez Virnoche,

Principal

May 17, 2023



City Utility Background

- **10 years since the last rate study**
- **Annual 3% rate increases written in Municipal Code for several years**
 - » Concerns about affordability
- **Study initiated to evaluate the utility's financial sustainability**
- **Piping projects on the horizon**
 - » Better understand the hauled vs piped systems costs



FCS Group Scope

- **Review individual utility past performance**
- **Project forward utility revenues and expenses**
- **Forecast rate increases for individual utility sufficiency**
- **Allocate costs cost to hauled or piped systems and compare to revenue**
- **Validate customer billing data and customer billing statistics**
- **Establish zones and rates related to the cost to serve customers**



Agenda

- **Utility Rate Study Overview**
- **Study Foundation**
- **Initial Results**
 - » Revenue Requirement
 - » Cost of Service
 - » Rate Design
- **Decision Points**



Why Are Rate Studies Important?

Your Utility Is An Enterprise Fund

- Revenues need to cover utility costs
- Quantifies policies, priorities, and initiatives
- Tells the “true” cost of providing service

Transparency

- Communicates impact of financial decisions
- Public meetings



Introduction to Utility Rate Making

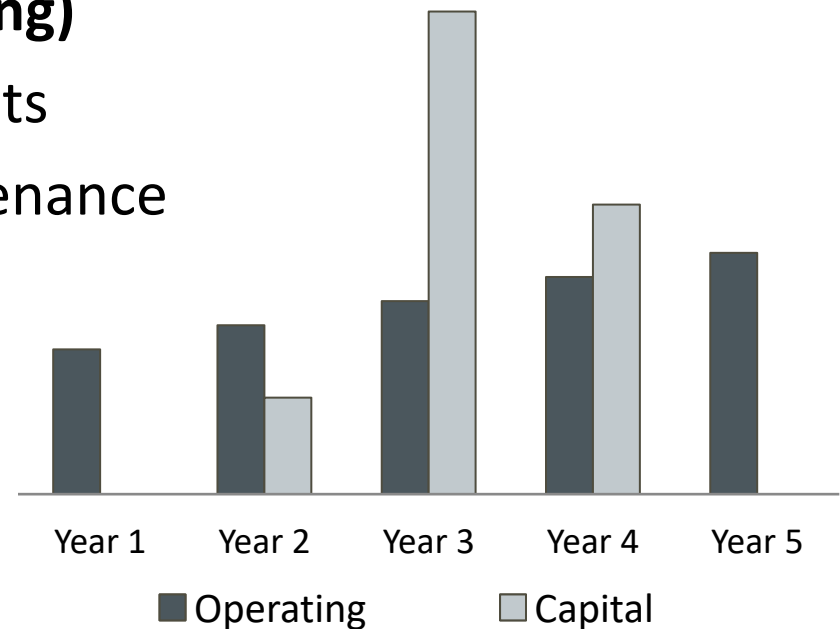
- **Utility rates are set to recover the cost of providing service**

- **Operating costs (regular / ongoing)**

- » Employee salaries and benefits
- » Routine inspections & maintenance
- » Professional services
- » Utilities / power / fuel

- **Capital costs (periodic)**

- » Infrastructure replacement
- » Facility expansions and upgrades





Common Components of a Rate Study

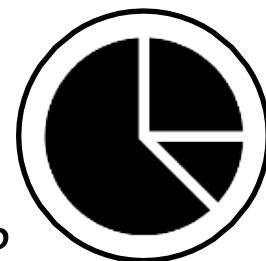
- **Revenue Requirement**

What revenue adjustments are needed to cover each utility's costs?



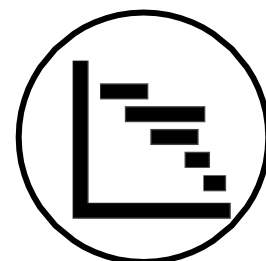
- **Cost of Service Analysis**

Do the utility's rates recover costs equitably from customers?



- **Rate Design**

How should revenue be collected by customer?



Study Foundation



**Forecast
Basis**
FY 2023 Budget



**Customer
Growth**
0.7% - 0.8%
Annual Increase



**Expense
Inflation**
3.0% to 8.0%
annual cost
inflation



**Operating
Reserve Target**
30 days O&M



**Capital Funding
Target**
\$1 million
annually



The background image shows a blurred financial table with several rows of numbers. The numbers visible include 100,000, 10,000, 10,000, 75,000, and \$205,000. The table is tilted and the text is out of focus.

Revenue Requirement



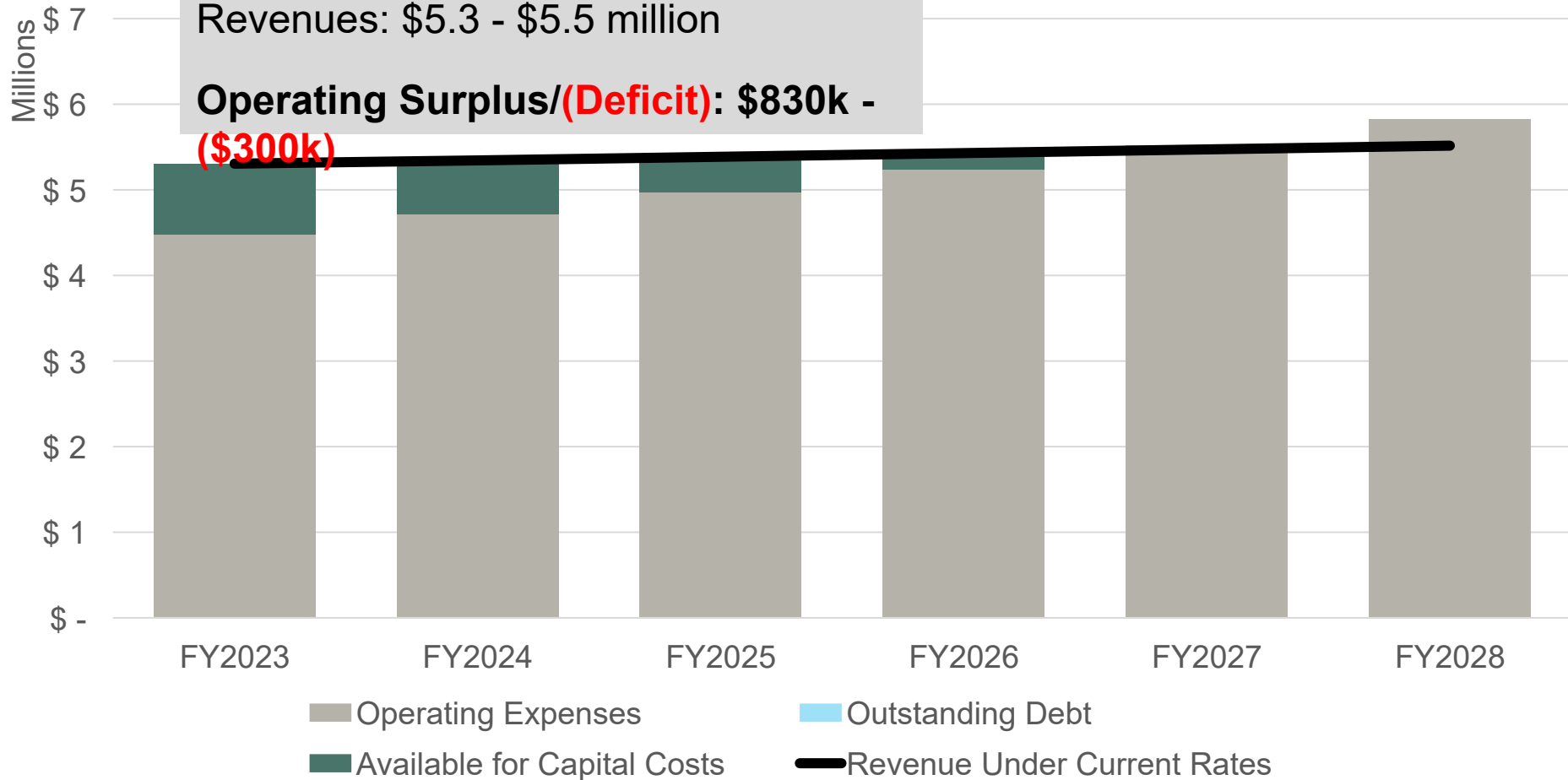
Water Utility Baseline

Operating Costs: \$4.5 - \$5.8 million

Outstanding Debt: No debt service

Revenues: \$5.3 - \$5.5 million

Operating Surplus/(Deficit): \$830k - (\$300k)





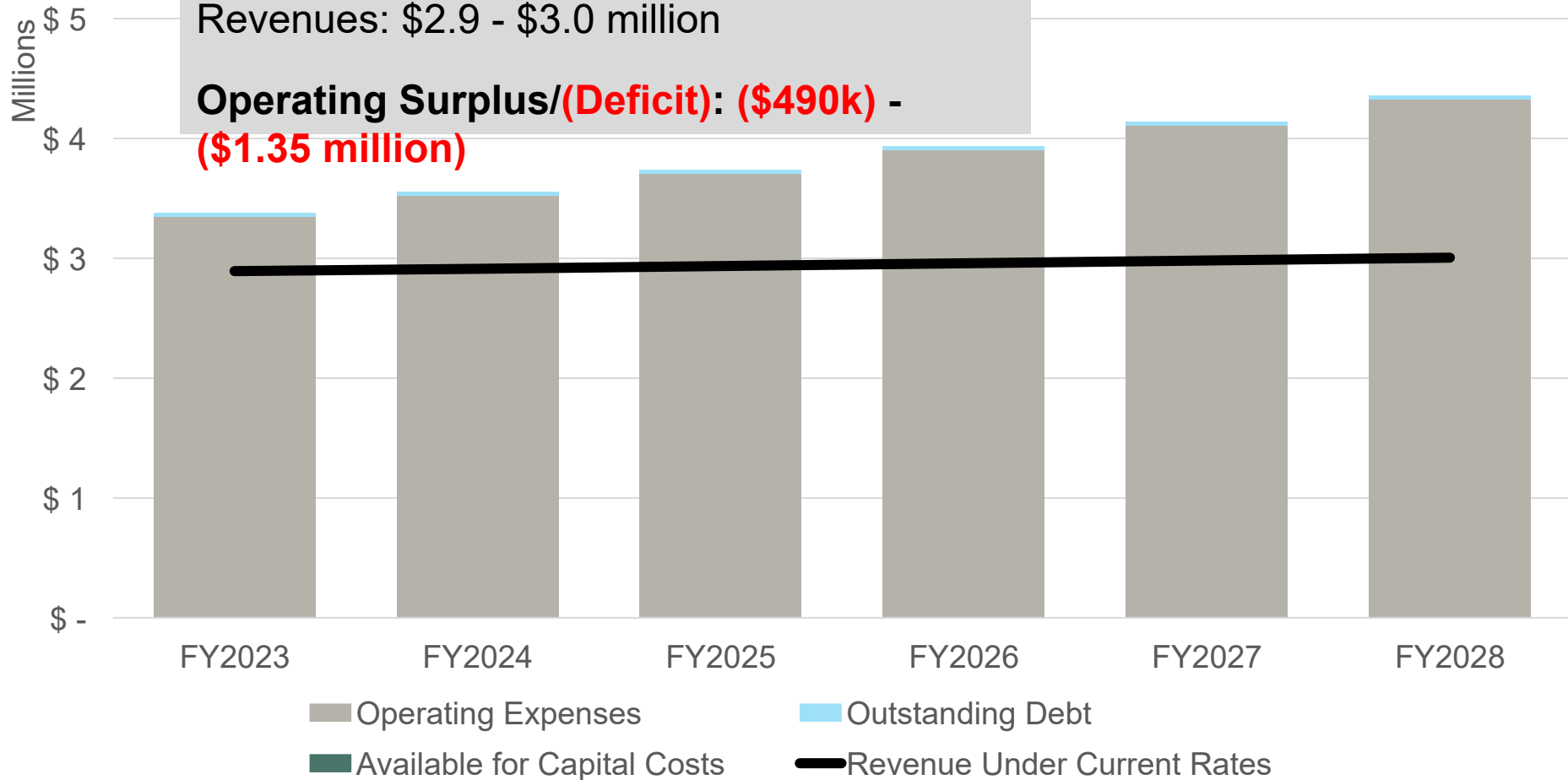
Sewer Utility Baseline

Operating Costs: \$3.35 - \$4.3 million

Outstanding Debt: \$35k annually

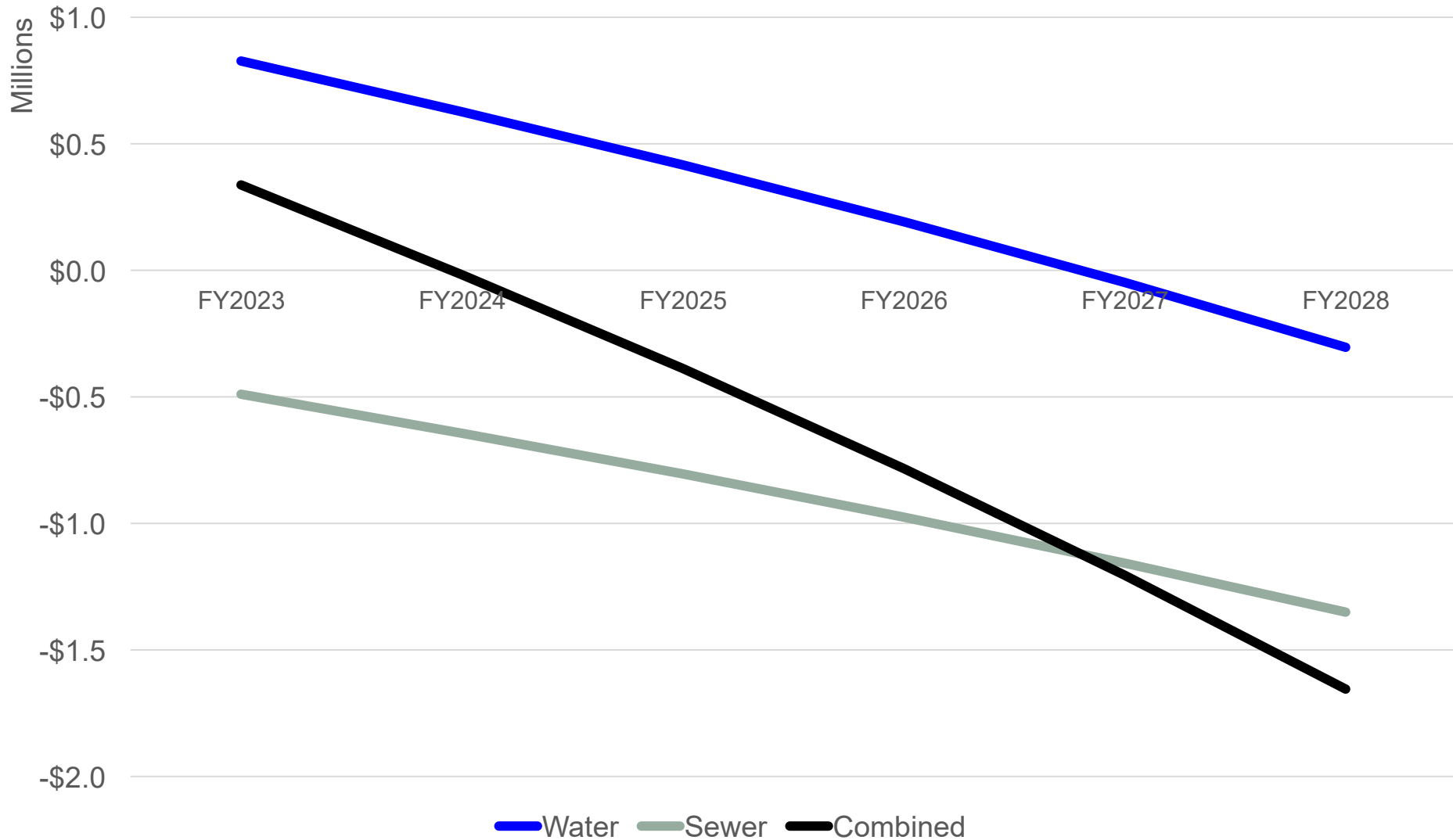
Revenues: \$2.9 - \$3.0 million

**Operating Surplus/(Deficit): (\$490k) -
(\$1.35 million)**





Cash Flow Under Current Rates





Proposed Rate Increases (FY 2024 – FY 2028)

- **Water:**

- » Service Charges: 3.5% across the board (ATB) annual increases
- » Subscription Charges: 3.5% annual increases

- **Sewer:**

- » Service Charges: 9.5% across the board (ATB) annual increases
- » Subscription Charges: 3.5% annual increases



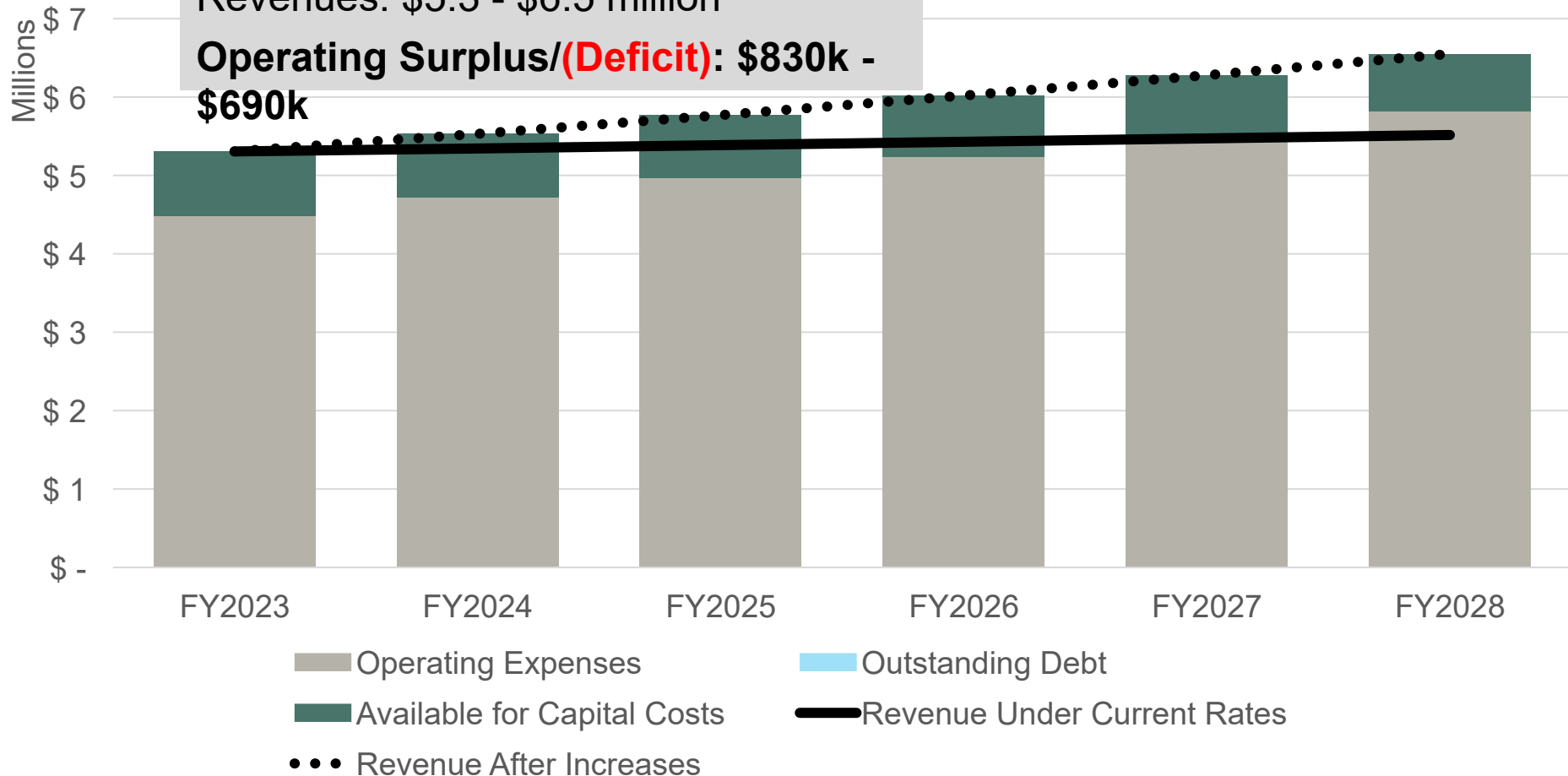
Water Utility After Increases

Operating Costs: \$4.5 - \$5.8 million

Outstanding Debt: No debt service

Revenues: \$5.3 - \$6.5 million

Operating Surplus/(Deficit): \$830k - \$690k





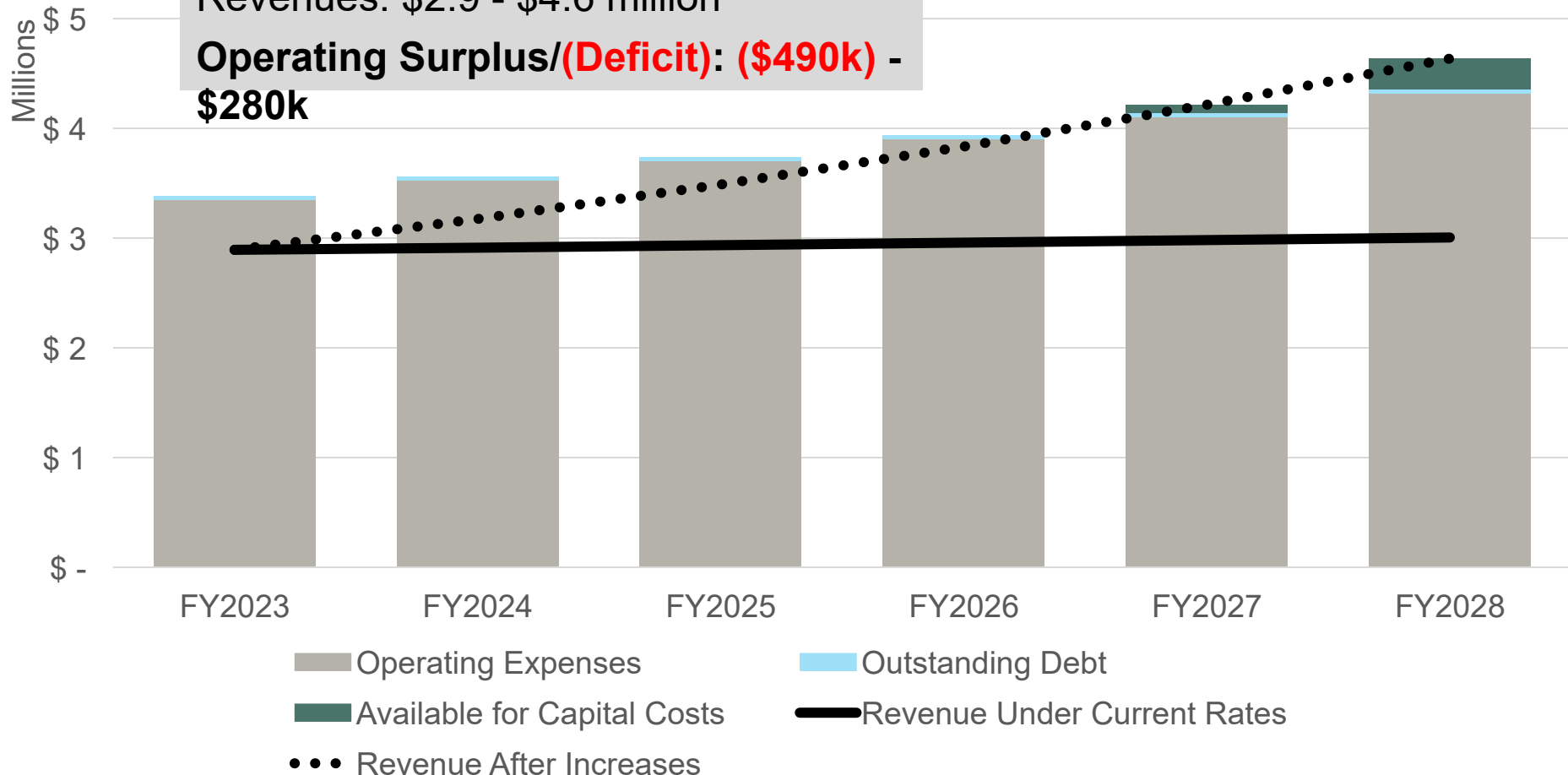
Sewer Utility After Increases

Operating Costs: \$3.35 - \$4.3 million

Outstanding Debt: \$35k annually

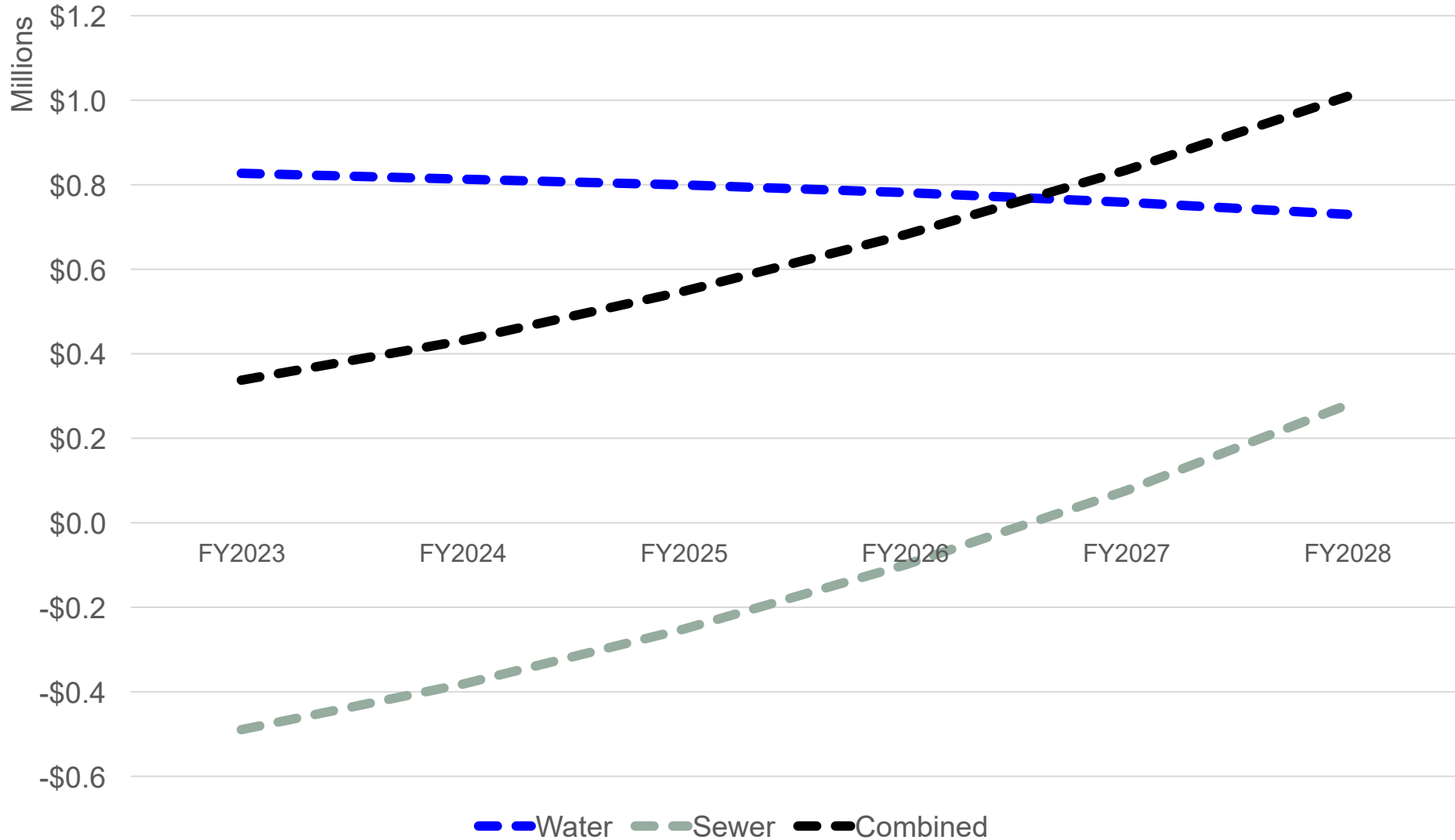
Revenues: \$2.9 - \$4.6 million

Operating Surplus/(Deficit): (\$490k) - \$280k





Combined Cash Flow After Increase



Cost of Service



Cost of Service Objectives

- **Allocate individual line items to hauled or piped utility costs**

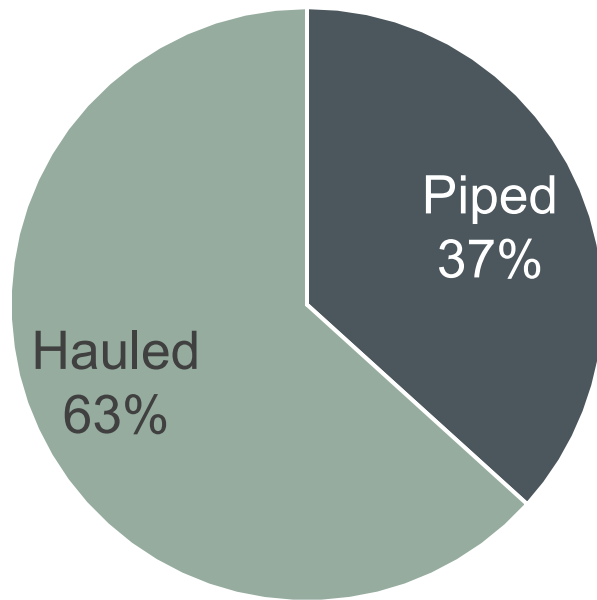
Expense	Allocation Factor	% Hauled	% Piped
Admin	Based on customer counts	75	25
Hauled Budget	All to hauled	100	0
Piped Budget	All to piped	0	100
Water Treatment Budgets	Based on water consumption	35	65
Sewer Lagoon Budgets	Based on sewer disposal	47	53

- **Make changes to rate to achieve cost of service results**

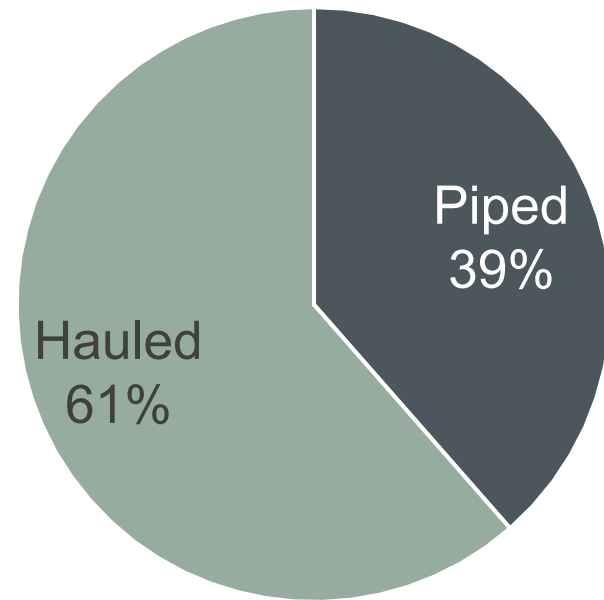
» Typically changes of less than 5% do not require an adjustment

Water Cost of Service

Current Rate Revenue Collection



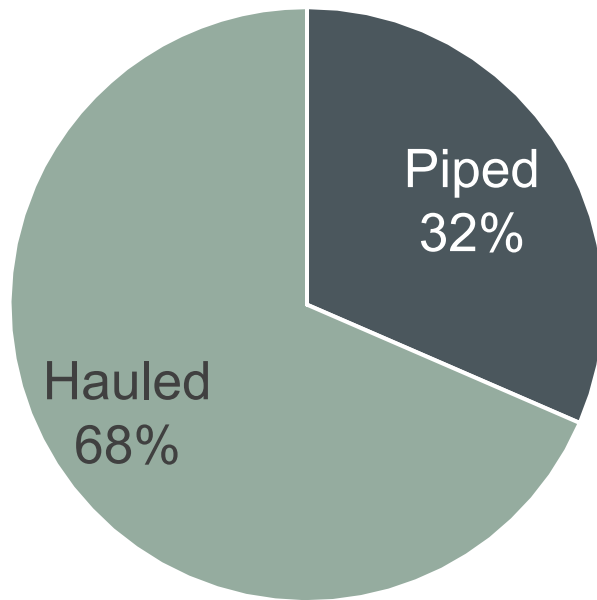
Cost of Service Allocation



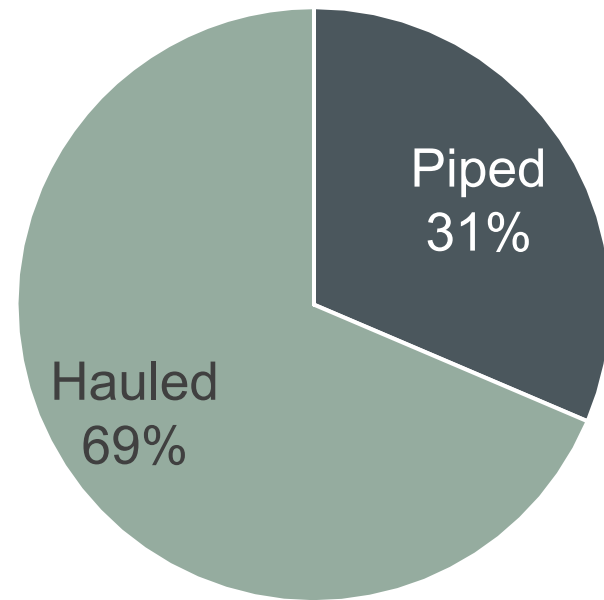
- **Current shifts in Cost of Service less than +/- 5 percent**
- **No changes in revenue collection between classes recommended**

Sewer Cost of Service

Current Rate Revenue Collection



Cost of Service Allocation



- **Current shifts in Cost of Service less than +/- 5 percent**
- **No changes in revenue collection between classes recommended**



Rate Design



Current Hauled Rate Design (Water Zone 1)

Capacity	1 Time/Month	2 Times/Month	1 Time/Week	2 Times/Week	3 Times/Week	4 Times/Week	Extra Haul
100	\$21.15	\$36.86	\$73.47	\$141.45	\$209.45	\$277.46	\$58.36
150	\$22.67	\$39.90	\$80.06	\$154.59	\$229.19	\$307.13	\$71.77
200	\$24.19	\$42.91	\$87.58	\$172.13	\$263.72	\$358.62	\$90.47
250	\$25.73	\$46.46	\$95.11	\$194.66	\$298.66	\$410.39	\$93.82
300	\$27.23	\$51.28	\$105.10	\$215.36	\$330.77	\$451.88	\$97.13
350	\$28.74	\$55.67	\$114.23	\$234.21	\$360.08	\$491.71	\$100.42
400	\$30.26	\$59.63	\$122.45	\$251.26	\$386.51	\$528.13	\$103.75
450	\$31.78	\$63.18	\$129.75	\$266.49	\$410.11	\$560.68	\$107.04
500	\$33.30	\$44.56	\$136.21	\$279.83	\$430.88	\$589.33	\$113.68
550	\$36.00	\$74.14	\$152.56	\$313.67	\$483.34	\$661.51	\$115.34
600	\$37.23	\$76.57	\$157.52	\$323.78	\$498.76	\$686.06	\$117.01
650	\$42.15	\$86.86	\$178.93	\$368.22	\$545.20	\$778.02	\$120.31
700	\$43.52	\$89.67	\$184.68	\$379.95	\$566.88	\$802.37	\$123.62
750	\$44.94	\$92.57	\$190.60	\$392.04	\$604.34	\$827.47	\$126.95
800	\$51.71	\$106.77	\$220.14	\$453.58	\$700.25	\$949.19	\$130.26
850	\$53.38	\$110.21	\$227.13	\$467.79	\$722.04	\$989.85	\$133.59
900	\$55.09	\$113.71	\$234.28	\$482.40	\$744.40	\$1,020.20	\$136.90
1,000	\$58.67	\$121.00	\$249.16	\$512.74	\$790.74	\$1,083.14	\$143.51
1,200	\$70.24	\$145.10	\$299.32	\$616.97	\$951.87	\$1,286.47	\$156.78
1,400	\$81.82	\$169.18	\$349.48	\$721.21	\$1,113.02	\$1,489.78	\$170.03
1,500	\$99.47	\$198.93	\$397.87	\$795.72	\$1,193.59	\$1,591.43	\$176.66
1,750	\$113.80	\$227.61	\$455.21	\$910.41	\$1,365.61	\$1,820.82	\$193.21
2,000	\$128.15	\$256.28	\$512.56	\$1,025.11	\$1,537.66	\$2,050.19	\$209.80
2,500	\$156.82	\$313.63	\$627.24	\$1,256.60	\$1,881.72	\$2,508.95	\$267.12
3,000	\$185.48	\$370.96	\$741.94	\$1,483.87	\$2,225.79	\$2,967.71	\$276.12

City of Bethel
Hauled Water Rates
07/01/2022
Zone 1

Capacity	1 Time/Month	2 Times/Month	1 Time/Week	2 Times/Week	3 Times/Week	4 Times/Week	Extra Haul
3,500	\$214.16	\$428.31	\$856.62	\$1,713.24	\$2,569.87	\$3,426.47	\$309.56
4,000	\$246.43	\$494.53	\$992.83	\$1,993.09	\$3,007.55	\$4,015.80	\$419.72
4,500	\$246.43	\$494.53	\$992.83	\$1,993.09	\$3,007.55	\$4,015.80	\$452.73
5,000	\$313.63	\$627.24	\$1,254.49	\$2,508.96	\$3,667.99	\$5,017.92	\$485.91
6,000							\$515.00
7,000							



Current Hauled Rate Design (Water Zone 2)

Capacity	1 Time/Month	2 Times/Month	1 Time/Week	2 Times/Week	3 Times/Week	4 Times/Week	Extra Haul
100	\$33.82	\$62.17	\$128.29	\$251.13	\$373.99	\$496.80	\$131.12
150	\$35.34	\$65.20	\$134.88	\$264.30	\$393.71	\$523.12	\$132.59
200	\$36.86	\$68.22	\$141.45	\$277.46	\$413.44	\$549.42	\$138.09
250	\$38.36	\$71.27	\$148.04	\$290.61	\$433.17	\$575.76	\$139.60
300	\$39.90	\$74.31	\$154.59	\$303.76	\$452.90	\$602.06	\$141.12
350	\$41.40	\$77.33	\$161.20	\$316.92	\$472.64	\$628.37	\$142.64
400	\$42.91	\$80.37	\$167.78	\$330.08	\$492.38	\$654.67	\$144.16
450	\$44.44	\$83.42	\$174.35	\$343.22	\$512.12	\$681.01	\$145.67
500	\$45.95	\$86.44	\$180.95	\$356.38	\$531.85	\$707.31	\$147.19
550	\$47.46	\$89.49	\$187.50	\$369.54	\$551.59	\$733.62	\$148.72
600	\$49.00	\$92.52	\$194.09	\$382.71	\$571.31	\$759.92	\$150.21
650	\$50.51	\$95.54	\$200.66	\$395.86	\$591.05	\$786.24	\$151.75
700	\$52.03	\$98.60	\$207.25	\$409.02	\$610.79	\$812.56	\$153.26
750	\$51.98	\$101.63	\$213.81	\$422.19	\$630.51	\$838.87	\$154.79
800	\$55.06	\$106.77	\$220.14	\$454.64	\$700.25	\$949.19	\$156.30
850	\$56.58	\$110.21	\$227.13	\$467.79	\$722.04	\$989.85	\$157.82
900	\$58.10	\$113.71	\$234.28	\$482.40	\$744.40	\$1,020.20	\$159.34
1,000	\$61.14	\$121.00	\$249.16	\$512.74	\$790.74	\$1,083.14	\$162.37
1,200	\$70.24	\$145.10	\$299.32	\$616.97	\$951.87	\$1,286.74	\$168.44
1,400	\$81.82	\$169.18	\$349.48	\$721.21	\$1,113.02	\$1,489.78	\$174.52
1,500	\$99.47	\$198.93	\$397.87	\$795.72	\$1,193.59	\$1,591.43	\$177.55
1,750	\$113.80	\$27.61	\$455.21	\$910.41	\$1,365.61	\$1,820.82	\$193.21
2,000	\$128.15	\$256.28	\$512.56	\$1,025.11	\$1,537.66	\$2,050.19	\$209.80
2,500	\$156.82	\$313.63	\$627.24	\$1,256.60	\$1,881.72	\$2,508.95	\$267.12
3,000	\$185.48	\$370.96	\$741.94	\$1,483.87	\$2,225.79	\$2,967.71	\$276.12

City of Bethel
Hauled Water Rates
07/01/2022
Zone 2

Capacity	1 Time/Month	2 Times/Month	1 Time/Week	2 Times/Week	3 Times/Week	4 Times/Week	Extra Haul
3,500	\$214.16	\$428.31	\$856.62	\$1,713.24	\$2,569.87	\$3,426.47	\$309.25
4,000	\$246.43	\$494.53	\$992.83	\$1,993.09	\$3,000.75	\$4,015.80	\$419.62
4,500	\$246.43	\$494.53	\$992.83	\$1,993.09	\$3,000.75	\$4,015.80	\$452.77
5,000	\$313.63	\$627.24	\$1,254.49	\$2,508.96	\$3,667.99	\$5,017.92	\$485.91
6,000	\$295.63	\$591.23	\$1,182.48	\$2,364.95	\$3,547.43	\$4,729.87	\$515
7,000	\$295.63	\$591.23	\$1,182.48	\$2,364.95	\$3,547.43	\$4,729.87	\$552.21



Current Hauled Rate Design (Sewer)

Capacity	1 Time/Month	2 Times/Month	1 Time/Week	2 Times/Week	3 Times/Week	4 Times/Week	Extra Haul
100	\$27.05	\$48.19	\$96.75	\$189.05	\$280.60	\$372.16	\$77.65
150	\$28.20	\$50.48	\$102.43	\$198.95	\$295.48	\$392.00	\$78.80
200	\$29.35	\$52.77	\$107.41	\$208.87	\$310.36	\$411.85	\$83.54
250	\$30.50	\$55.05	\$112.35	\$218.80	\$325.24	\$431.67	\$85.13
300	\$31.63	\$57.33	\$117.31	\$228.73	\$340.12	\$451.51	\$86.72
350	\$32.77	\$59.63	\$122.28	\$238.64	\$355.00	\$471.34	\$88.29
400	\$33.92	\$61.92	\$127.23	\$248.55	\$355.00	\$491.15	\$89.87
450	\$35.06	\$64.20	\$132.20	\$258.47	\$384.74	\$511.00	\$91.45
500	\$36.20	\$66.50	\$137.16	\$268.38	\$399.61	\$530.84	\$93.04
550	\$37.36	\$68.79	\$142.12	\$278.30	\$414.48	\$550.68	\$94.61
600	\$38.50	\$71.07	\$147.08	\$288.21	\$429.37	\$570.50	\$96.19
650	\$39.65	\$73.35	\$152.03	\$298.12	\$444.24	\$590.34	\$97.78
700	\$40.78	\$75.65	\$156.99	\$308.05	\$459.12	\$610.17	\$99.35
750	\$41.94	\$77.93	\$161.96	\$317.97	\$473.99	\$630.02	\$100.93
800	\$43.06	\$80.23	\$166.90	\$327.87	\$488.85	\$649.84	\$102.51
850	\$44.22	\$82.52	\$171.87	\$337.80	\$503.74	\$669.68	\$104.10
900	\$45.95	\$85.95	\$176.81	\$347.73	\$518.62	\$689.50	\$105.68
1,000	\$47.66	\$89.39	\$186.74	\$367.55	\$548.36	\$729.19	\$108.8
1,200	\$52.22	\$98.55	\$206.57	\$407.22	\$607.85	\$808.50	\$115.15
1,400	\$56.80	\$107.70	\$226.41	\$446.89	\$667.36	\$887.85	\$121.52
1,500	\$59.08	\$112.96	\$236.34	\$466.72	\$697.11	\$927.50	\$124.65
1,750	\$64.83	\$123.71	\$261.12	\$516.29	\$771.49	\$1,026.68	\$132.53
2,000	\$70.54	\$135.16	\$285.91	\$565.91	\$845.88	\$1,125.84	\$140.46
2,500	\$81.99	\$158.03	\$335.49	\$665.06	\$994.63	\$1,324.17	\$156.26
3,000	\$93.43	\$180.93	\$385.06	\$764.23	\$1,143.38	\$1,522.52	\$172.06

City of Bethel
Hauled Sewer Rates
07/01/2022

Capacity	1 Time/Month	2 Times/Month	1 Time/Week	2 Times/Week	3 Times/Week	4 Times/Week	Extra Haul
3,500	\$104.86	\$205.13	\$434.65	\$863.39	\$1,292.12	\$1,720.85	\$186.72
4,000	\$135.16	\$264.38	\$565.91	\$1,125.84	\$1,685.81	\$2,245.78	\$276.07
4,500	\$135.16	\$264.38	\$565.91	\$1,125.84	\$1,685.81	\$2,245.78	\$293.72
5,000	\$158.03	\$310.13	\$665.06	\$1,324.17	\$1,983.32	\$2,642.46	\$311.37
6,000	\$175.64	\$345.55	\$741.97	\$1,478.17	\$2,214.40	\$2,950.60	\$320.19
7,000	\$197.87	\$389.98	\$838.25	\$1,670.74	\$2,503.23	\$3,335.71	\$346.68
12,000	\$317.72	\$629.81	\$1,358.16	\$2,710.75	\$4,063.32	\$5,415.89	\$364.33



Rate Design Objectives

- **Determine costs based on actual cost to provide service**
 - » Incorporate distance-based rates
- **Consolidate rate schedule**
- **Provide additional transparency for customers**
- **Ease staff time in billing related tasks**



Explanation of Proposed Zones

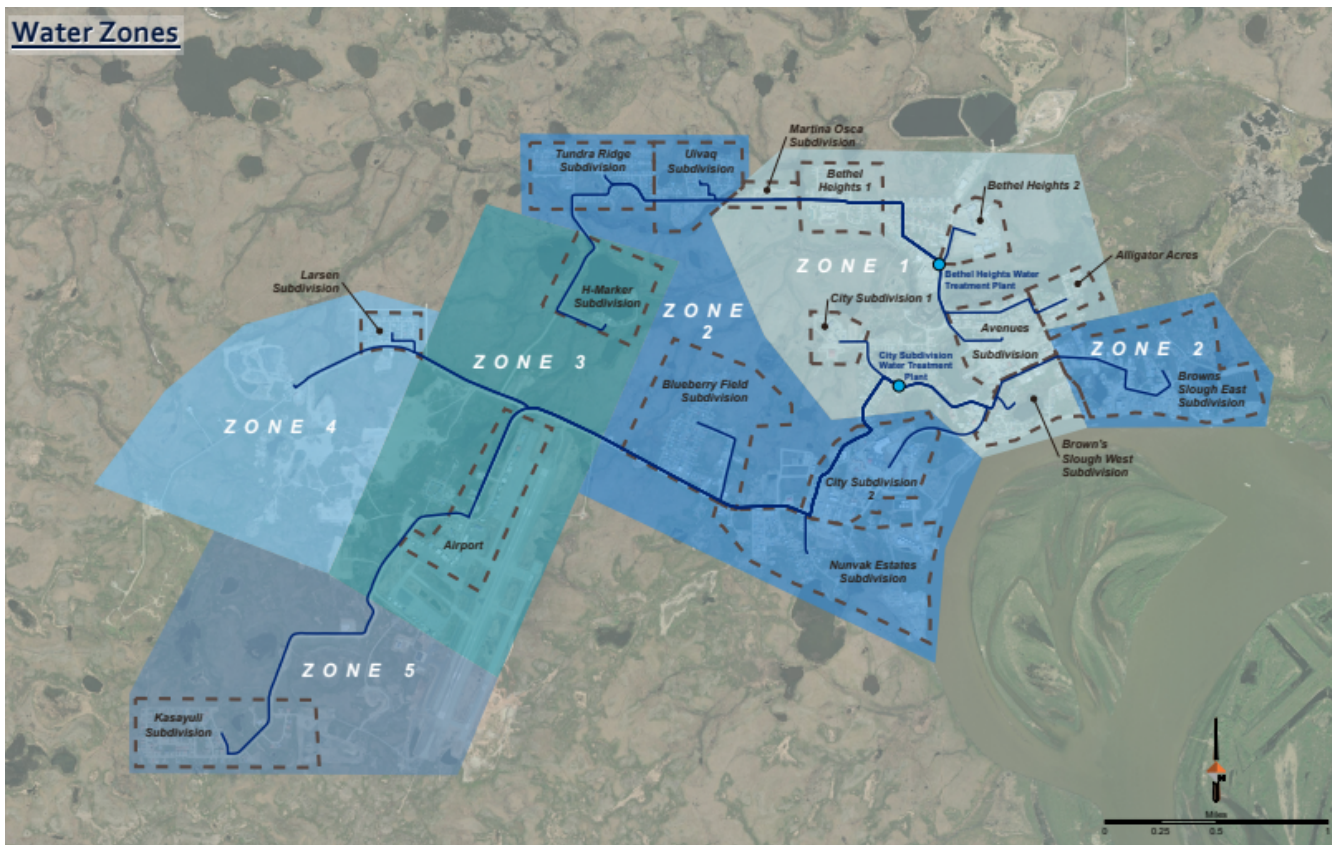
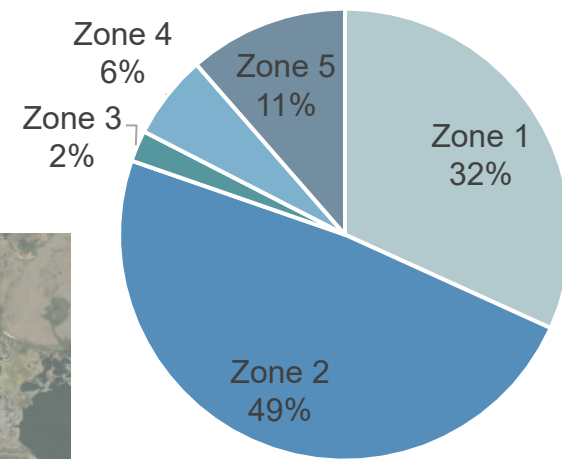
- Based on distance from nearest water treatment plant or distance to nearest sewer drop-off

Subdivision	Nearest Water Treatment	Zone
Bethel Heights 2	0.30	1
City Subdivision 1	0.39	1
Avenues Subdivision	0.53	1
Bethel Heights 1	0.63	1
Brown's Slough West Subdivision	0.64	1
Alligator Acres	0.82	1
Martina Osca Subdivision	0.93	1
Nunvak Estates Subdivision	1.04	2
City Subdivision 2	1.07	2
Uivaq Subdivision	1.36	2
Brown's Slough East Subdivision	1.54	2
Blueberry Field Subdivision	1.76	2
Tundra Ridge Subdivision	1.76	2
Airport	2.71	3
H-Marker Subdivision	2.71	3
Larson Subdivision	3.03	4
Sidney Street	3.42	4
Kasayuli Subdivision	4.74	5

Subdivision	Nearest Sewer Dropoff	Zone
Bethel Heights 1	0.55	1
Blueberry Field Subdivision	0.66	1
Airport	0.88	1
Bethel Heights 1	0.91	1
Nunvak Estates Subdivision	1.12	2
Avenues Subdivision	1.15	2
Larson Subdivision	1.15	2
Martina Osca Subdivision	1.20	2
H-Marker Subdivision	1.23	2
Brown's Slough West Subdivision	1.42	2
Alligator Acres	1.45	2
City Subdivision 2	1.45	2
City Subdivision 1	1.48	2
Sidney Street	1.54	2
Uivaq Subdivision	1.64	2
Tundra Ridge Subdivision	2.03	3
Brown's Slough East Subdivision	2.19	3
Kasayuli Subdivision	2.82	3



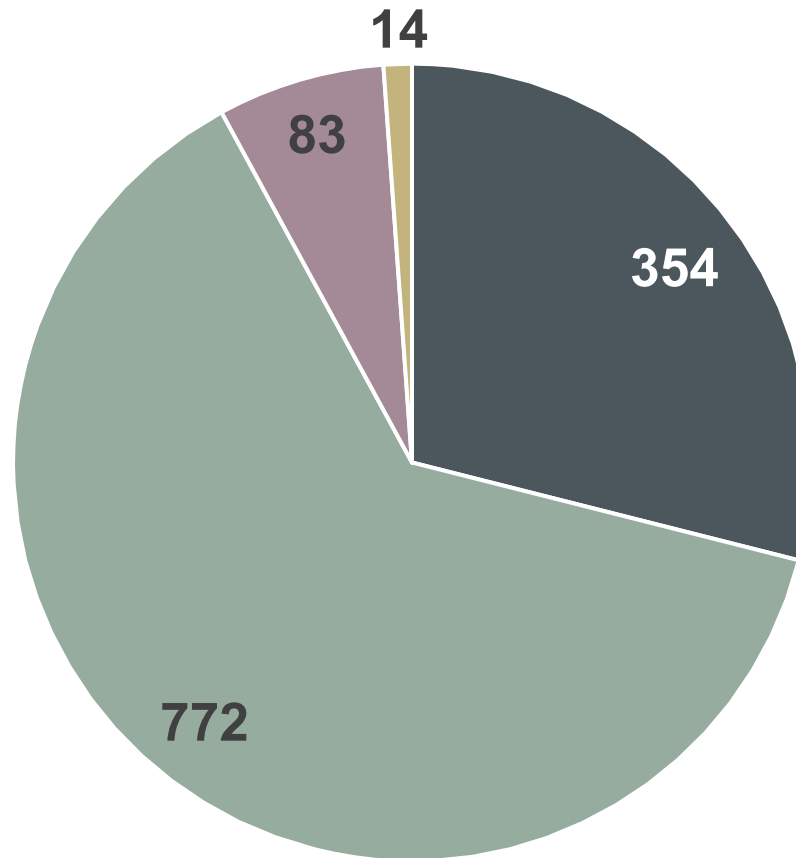
Proposed Water Zones



Subdivision	Water Zone
Airport	3
Aiviq Subdivision	2
Alligator Acres	1
Avenues Subdivision	1
Bethel Heights 1	1
Bethel Heights 2	1
Blueberry Field Subdivision	2
Brown's Slough East Subdivision	2
Brown's Slough West Subdivision	1
City Subdivision 1	1
City Subdivision 2	2
H-Marker Subdivision	3
Kasayuli Subdivision	5
Larson Subdivision	4
Martina Osca Subdivision	1
Nunvak Estates Subdivision	2
Sidney Street	4
Tundra Ridge Subdivision	2



Water Tank Size (Accounts)



■ 500 gallons or under

■ 1,001 - 2,000 gallons

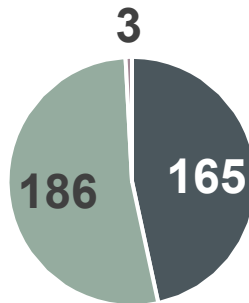
■ 501 - 1,000 gallons

■ Above 2,000 gallons

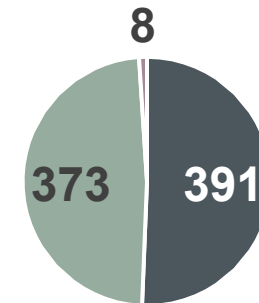


Water Pick-Up Frequency by Gallon Distribution

500 or Less



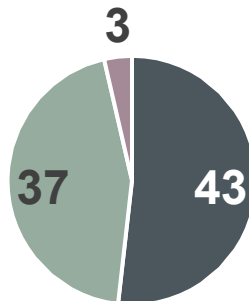
501 - 1,000



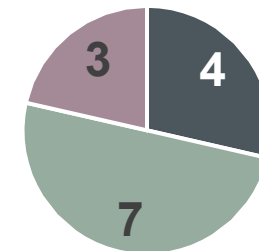
■ 1-2 per month ■ 1-2 per week ■ 3-4 per week

■ 1-2 per month ■ 1-2 per week ■ 3-4 per week

1,001 – 2,000



Over 2,000



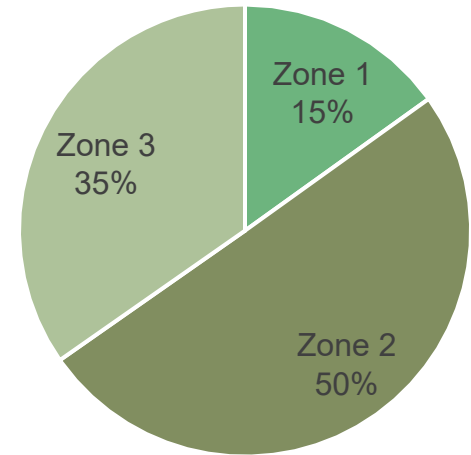
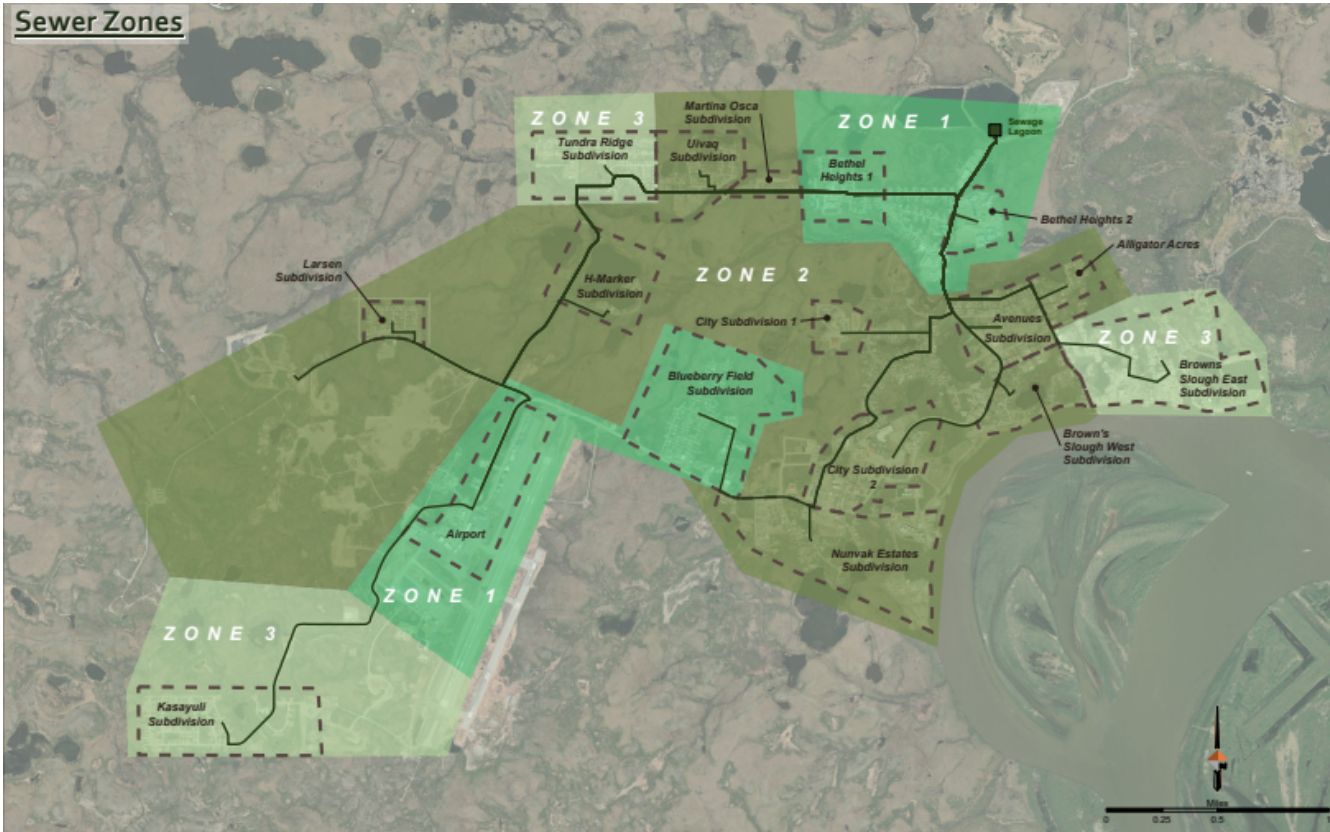
■ 1-2 per month ■ 1-2 per week ■ 3-4 per week

■ 1-2 per month ■ 1-2 per week ■ 3-4 per week



Proposed Sewer Zones

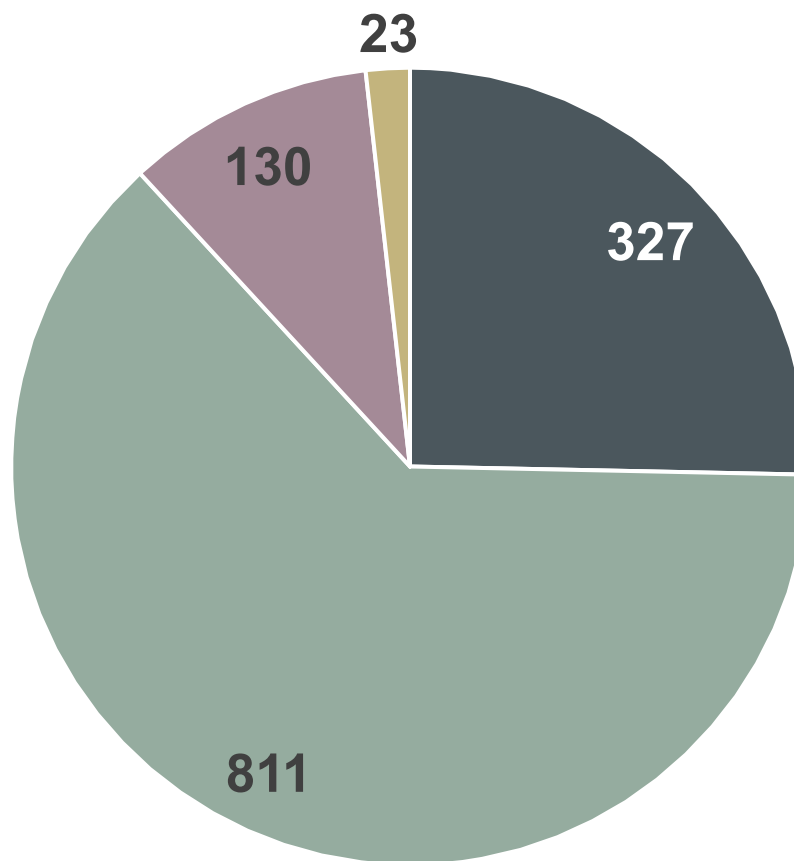
Sewer Zones



Subdivision	Sewer Zone
Airport	1
Aiviq Subdivision	2
Alligator Acres	2
Avenues Subdivision	2
Bethel Heights 1	1
Bethel Heights 2	1
Blueberry Field Subdivision	1
Brown's Slough East Subdivision	3
Brown's Slough West Subdivision	2
City Subdivision 1	2
City Subdivision 2	2
H-Marker Subdivision	2
Kasayuli Subdivision	3
Larson Subdivision	2
Martina Osca Subdivision	2
Nunvak Estates Subdivision	2
Sidney Street	2
Tundra Ridge Subdivision	3



Sewer Tank Size (Accounts)



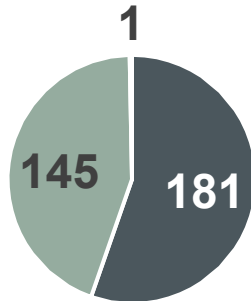
■ 500 gallons or under

■ 501 - 1,000 gallons

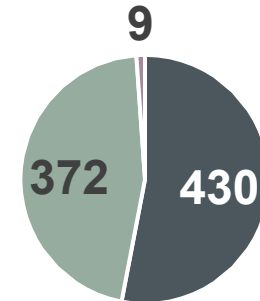


Sewer Pick-Up Frequency by Gallon Distribution

500 or Less



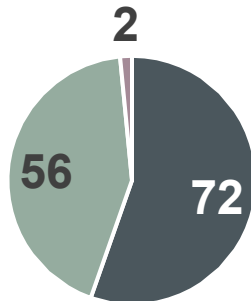
501 - 1,000



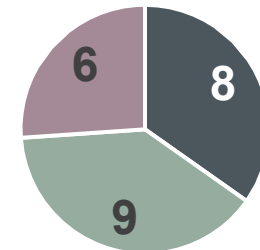
■ 1-2 per month ■ 1-2 per week ■ 3-4 per week

■ 1-2 per month ■ 1-2 per week ■ 3-4 per week

1,001 – 2,000



Over 2,000



■ 1-2 per month ■ 1-2 per week ■ 3-4 per week

■ 1-2 per month ■ 1-2 per week ■ 3-4 per week



Comparison of Charges

Component	Current	Proposed
Tank Size	Rates for 100 – 12,000 gallon tanks	Normalized to 1,000 gallons Based on pumping time
Frequency	Monthly – 4 times per week	Charged based on trips per month
Zones	2 water zones 1 sewer zone	5 water zones 3 sewer zones Based on average time to zone



Example of Charge Development

Zone Demand	Zone 1	Zone 2	Zone 3	Zone 4	Zone 5	Total
Annual Deliveries	15,528	25,352	1,992	2,860	6,284	52,016
Annual Demand	10,948,400	21,568,200	2,182,600	2,536,800	6,761,200	43,997,200

Zone Annual Time Requirement	Zone 1	Zone 2	Zone 3	Zone 4	Zone 5	Total
Delivery Time Requirement						
Annual Set-Up/Takedown Time, in hours	3,882	6,338	498	715	1,571	13,004
Water Pumping Time, in hours	2,147	4,229	428	497	1,326	8,627
Transit Time Requirement						
Travel Time to/from Zone, in hours	228	899	136	211	704	2,179
Total Time	6,257	11,466	1,062	1,424	3,601	23,810
<i>Allocation Percentage</i>	26.3%	48.2%	4.5%	6.0%	15.1%	100.0%

Zone Cost Allocations	Zone 1	Zone 2	Zone 3	Zone 4	Zone 5	Total
	\$ 873,054	\$ 1,599,882	\$ 148,239	\$ 198,673	\$ 502,471	\$ 3,322,319

Zone Charges	Zone 1	Zone 2	Zone 3	Zone 4	Zone 5
Set-up/Takedown Cost per Delivery	\$ 36.93	\$ 39.83	\$ 44.44	\$ 45.20	\$ 50.52
Water Delivery Cost per 1,000 Gallons	27.36	27.36	27.36	27.36	27.36



Rate Schedule (Includes Increases)

Water Rate Design	Zone 1	Zone 2	Zone 3	Zone 4	Zone 5
Delivery Charge	\$36.93	\$39.83	\$44.44	\$45.20	\$50.52
Cost per 1,000 gallons	\$27.36				
Sewer Rate Design	Zone 1	Zone 2	Zone 3		
Haul Away Charge	\$28.90	\$30.60	\$33.40		
Cost per 1,000 gallons	\$7.13				



Sample Customer: 500 gallons 2x Month

	Existing		ATB		Proposed Rate Design				
	Zone 1	Zone 2	Zone 1	Zone 2	Zone 1	Zone 2	Zone 3	Zone 4	Zone 5
Monthly Rate	\$ 64.56	\$ 86.44	\$ 66.82	\$ 89.47					
Delivery Charge					73.87	79.66	88.88	90.40	101.05
Volume Charge					27.36	27.36	27.36	27.36	27.36
Subscription	10.14	10.14	10.49	10.49	10.49	10.49	10.49	10.49	10.49
Total Monthly Bill	\$ 74.70	\$ 96.58	\$ 77.31	\$ 99.96	\$ 111.72	\$ 117.51	\$ 126.73	\$ 128.25	\$ 138.90
<i>Rate Increase Change</i>			\$ 2.61	\$ 3.38					
			<i>Zone 1 ATB Change</i>		\$ 34.41	\$ 40.20	\$ 49.42	\$ 50.94	\$ 61.59
			<i>Zone 2 ATB Change</i>		\$ 11.76	\$ 17.55	\$ 26.77	\$ 28.29	\$ 38.94

	Existing	ATB	Proposed Rate Design		
			Zone 1	Zone 2	Zone 3
Current Charge	\$ 66.50	\$ 72.82			
Delivery Charge			57.79	61.21	66.80
Volume Charge			7.13	7.13	7.13
Subscription	10.14	10.49	10.49	10.49	10.49
Total Monthly Bill	\$ 76.64	\$ 83.31	\$ 75.41	\$ 78.83	\$ 84.42
<i>Rate Increase Change</i>		\$ 6.67			
		<i>ATB Change</i>	\$ (7.90)	\$ (4.48)	\$ 1.11



Sample Customer: 1,000 gallons 1x Month

	Existing		ATB		Proposed Rate Design				
	Zone 1	Zone 2	Zone 1	Zone 2	Zone 1	Zone 2	Zone 3	Zone 4	Zone 5
Monthly Rate	\$ 58.67	\$ 61.14	\$ 60.72	\$ 63.28					
Delivery Charge					36.93	39.83	44.44	45.20	50.52
Volume Charge					27.36	27.36	27.36	27.36	27.36
Subscription	10.14	10.14	10.49	10.49	10.49	10.49	10.49	10.49	10.49
Total Monthly Bill	\$ 68.81	\$ 71.28	\$ 71.21	\$ 73.77	\$ 74.78	\$ 77.68	\$ 82.29	\$ 83.05	\$ 88.37
<i>Rate Increase Change</i>			\$ 2.40	\$ 2.49					
			<i>Zone 1 ATB Change</i>		\$ 3.57	\$ 6.47	\$ 11.08	\$ 11.84	\$ 17.16
			<i>Zone 2 ATB Change</i>		\$ 1.01	\$ 3.91	\$ 8.52	\$ 9.28	\$ 14.60

	Existing	ATB	Proposed Rate Design		
			Zone 1	Zone 2	Zone 3
Current Charge	\$ 47.66	\$ 52.19			
Delivery Charge			28.90	30.60	33.40
Volume Charge			7.13	7.13	7.13
Subscription	10.14	10.49	10.49	10.49	10.49
Total Monthly Bill	\$ 57.80	\$ 62.68	\$ 46.52	\$ 48.22	\$ 51.02
<i>Rate Increase Change</i>		\$ 4.88			
		<i>ATB Change</i>	\$ (16.16)	\$ (14.46)	\$ (11.66)



Decision Points

- **Piped Customers**

- » Water: 3.5% ATB annual rate increases
- » Sewer 9.5% ATB annual rate increases

- **Hauled Customers**

- » Water
 - 3.5% ATB annual rate increases
 - Adopted new rate design (includes 3.5% annual rate increases)
 - ATB increases after FY 2024
- » Sewer
 - 9.5% ATB annual rate increases
 - Adopted new rate design (includes 9.5% annual rate increases)
 - ATB increases after FY 2024

- **All customers**

- » 3.5% annual subscription charge increases

Thank you!

Questions?

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CITY OF BETHEL

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Bethel, Alaska 99559

Ph. (907) 543-4150

Fax (907) 543-3817

MEMORANDUM

DATE: May 3 – June 5

TO: City Council

FROM: Peter Williams, City Manager

RE: Managers' Report

CM Daily Log,

May 3 – Absent- Worked from home and answered emails.

May 4 – 1) Reviewed Gravel contract with Kick Construction. 2) Discussed agenda items for the Special meeting on the 16th with the Finance, Police Depts. 3) There has been some discussion about the Bethel Heights W&S project between the City and DEC. We have asked them what problems may arise due to the nonexistence of utility easements in Bethel Heights, the Turnkey III Subdivision. I also notified the City Attorney of the situation in case the City Admin. needs legal help as this project is developed. 2) Two years ago, it was realized that the VSW owed us considerable funds from grants they had to agree to pay the City for. The VSW has agreed to forward the City \$929,152 to resolve this issue. There still is about \$100,000 outstanding. 3) The Community-Wide Preliminary Engineering Report (PER) that the VSW encouraged us to produce and that the VSW agreed to pay \$150,000 for was turned down and be able to use for scoring water and sewer projects. The twelve individual projects in the PER will have to be updated and submitted individually to the DEC.

May 5 – 1) The HR Dept and myself will have a CPA help us interview any candidates for the Finance Directors position. We have an interview arranged for May 11, 2023. 2) Reviewed Jeanette West Case Summary. 3) Asked PW Dept to forward fire inspections reports to APEI. 3) Interviewed a candidate for the City Planners position. A conditional offer of employment will be extended to her. 4)

The City of Bethels CIP application for a Water Distribution Ctr. was submitted to the DEC/VSW program.

May 8- 1) Interviewed a candidate for the City Planning Director. The candidate will be able to perform the tasks required for this job. 2) Met with the lead negotiator concerning the Collective Bargain Agreement (CBA).

The union has led us to believe they will be able to meet at the end of this month.

May 9 -1) Met with the Fire Chief to inform him that the new training center will have to be installed where the old fire tower use to be. 2) Sent the Union the Articles of the CBA that the city had reviewed. Negotiations are to start again at the end of May. 3) attended the City Council meeting.

May 10 – 1) Reviewed CBA Articles 19 and 13 with the HR Director

May 11 – 1) Reviewed CBA Articles 12,13 and 14 with the city's negotiating team.

2) Reviewed the Healthfit LLC contract with the city for managing the Yukon-Kuskokwim Fitness Center (YKFC).

May 12 – 22 (PTO)

May 23 –1) Responded to UIC inquiry about leasing land for a laydown yard. 2) Discussed the geo-tech samples from Phartamgin Rd concerning the palliative EK35 with Mid-West Ind. Supply.

May 24 – 1) Dumpsters supported at the Convent Church for an Art Camp. 2) Notified that the cost of the training center has increased. We will submit a budget modification for approval. 3) IT Director does not feel he is at the appropriate wage level.

May 25 -1) Signed Amendments for the Task Orders with DOWL for which the council approved funds. 2) Received RUBA report. 3) We Received an EDA Public Works Grant application that we will try to use. 3) Respond to K300 about the use of City land for some connex's they use for storage.

May 26 – 1) Responded to questions or reviewed; KVNA lot; Lions Club Land lease; ONC and sales tax; updated costs estimates for the trails and roads from the CTP/TAP from the DOT; the need for financial Statement that the council needs to approve to receive funds from the Comm Action Plan (CAP) ;

May 29 – Holiday

May 30 – PTO- review emails and respond to phone calls.

May 31 -1) – Reviewed DOTs site plan visit for the Akakeek-Delapp-Phtarmgin road project. 2) Reviewed the IT Director's pay history. 3) Requested of FNB of Alaska what the balance due is from the loan regarding the AVEs. Project.

June 1- 1) Employees were notified that the Open Enrollment period for their health insurance plans had begun. 2) Reviewed the YKHC, Lions Club, and UAF teen Ctr leases. 3) Nuisance complaint about 221 Akichak was turned over to the police Dept. 4) Met with Brilliant Media. 5) exchange emails with the candidate for the finance director's position. We're asking him to report on June 19th.

June 2 -1) Carmen Jackson LLC will be here for a site visit from June 19 -June 29.

2) Discussed Steamboat Slough with the USACE. 3) Reviewed an application for the City Planners position.

June 4 – 1) We have a person interested in the City Planners position. We will interview him this week. 2) We intend to make an offer to a candidate who applied for the Finance Director position. We were going to ask him to visit for a couple of days, but he is willing to start as soon as we can find a place to stay. He will need to be affirmed by the City council before he starts; hopefully, that can happen on June 26th. 3) We may have a lead for the Grant Managers position. 4) The Ak. National Guard has expressed interest in participating in the July 4th parade. They will coordinate with the Fire Dept. 5) The union delayed the negotiations till the 7th.

June 5 – 1) The Grant Manager and Police Dept reviewed the grants about the Police Dept with the idea that the PD will maintain their grants. I've asked that the Finance dept be kept informed. 2) Discuss abandoned properties with the Police Chief. Planning will need to run the title searches on the properties that the DNR does not have the current owner listed in their database.

Peter Williams
Bethel City Manager

evaluation

Memorandum

Date: June 1, 2023

To: Pete Williams, City Manager

From: Bo Foley, IT Director

Subject: IT Director's Report



May 2023 Current Events

- **OneWeb Repairs:**

Towards the end of last month and extending into the first weeks of this month, we experienced a OneWeb outage caused by a failing piece of hardware inside one of the dishes. Though ACS and OneWeb themselves were very swift to respond to the issue, there was about a week of waiting on a technician to get to town with the correct parts to fix the problem. During this outage, Starlink managed to carry the City's Internet load so that operations weren't completely down. This is another testament to the value of having redundant connections for operations (if it is cost-feasible).

- **Building Automation Systems Access:**

This month, the City completed a project where the computers controlling the Building Automation Systems (BAS) at the YK Fitness Center were updated by LONG building technologies. This was a mandatory update due to hardware age. However, since the systems were updated, the facility director's ability to monitor the systems from her office stopped working. I spent several days investigating the issue and trying to restore the access, but inexplicably – even though all configurations seem correct – we have not managed to restore the connection.

Despite this, the facility director can still access the system directly by going to a computer located on the mezzanine. I've also given her a work-around solution of remote access for the BAS system. My suspicion is that the hardware connecting the two systems together is no longer functioning properly. To test this theory, I have ordered some replacement equipment that I will configure and install to see if it alleviates the problem. I am currently still waiting for those pieces to show up.

- **Chambers Touchpad Update:**

The touchpad screen that controls the meeting audio settings and allows us to call out from Chambers has been failing for several years. The clerk and myself looked into the possibility of a replacement (during the height of the pandemic), but supply chain issues made that impossible. Now that the pandemic is calming down, so much time has passed that we can no longer get a direct replacement for the device without replacing the entire audio system. This should be a project we look into soon within the next year or so, in my opinion. The current chambers audio system is easily a decade old and in dire need of a refresh.

Memorandum

Date: June 1, 2023

To: Pete Williams, City Manager

From: Bo Foley, IT Director

Subject: IT Director's Report



As a work-around, the Clerk and I have engaged the Chariot group for a solution to the problem. They have proposed a tablet that can tie into the system so that the clerks can have better touch-responsiveness. Too often, it will take the clerk upwards of 20 - 30 minutes just to start a zoom meeting because the numbers she's touching for the meeting code and password are not translating properly.

Equipment for the solution has arrived and we are now waiting for Chariot Group to walk us through the next steps.

- **Assisting the Secret Service:**

First Lady Jill Biden visited Bethel this month. Ahead of her arrival, the Secret Service met with the Police Dept to go over security details. It was during this time that the Secret Service realized that their phones did not work up here. The Police Dept proceeded to request twelve of our cell phones to loan to Secret Service during their time in Bethel. I was able to scrape together what they needed as we have a lot of vacant positions with cell phones assigned to them.

In a way, this was fortuitous. First Lady Biden's trip was all about discussing the federal funding that is going to be put into bringing broadband technologies to these underserved areas of the country. The fact that we only have two cellular carriers that function out here may have been proof-positive of our needs. The country's leaders should be able to come here and not have to worry about services not working.

Two different reporters reached out to me for comment on the broadband woes of our area. Given how long I've worked for the City, I've been witness to the snail-pace progression of broadband in the area and have been at its mercy for a very long time. I was very honest in how the City is hamstrung with the technologies we can leverage due to our lack of both strong/reliable broadband and cellular data. I gave them examples of several projects that have either died or failed due to the limitations. My hope is that the word gets out there on just how much our community and even the region could improve if there was a significant broadband infrastructure infusion.

- **Starlink at the YK Fitness Center:**

I worked with the City's contracted electrician to install a Starlink dish at the YK Fitness Center. This will be replacing the existing staff cable connection which will offer the staff better speeds and eliminate the data-cap issues the facility has had with the existing cable modem. As services improve over the summer (hopefully), it may get good enough to also replace the members' guest Wi-Fi, which runs on a dedicated cable modem as well.

Memorandum

Date: June 1, 2023

To: Pete Williams, City Manager

From: Bo Foley, IT Director

Subject: IT Director's Report



- **Drone Pictures of YK Fitness Center:**

The facility director requested a few pictures of the YK Fitness Center and so I had my technician try to fill that request. We took angles all around the building, including over it. I'm unsure what she needed the pictures for, but they could certainly be used for planning projects or even simply having aerial shots for newsletters or other PSAs. Below are a few examples:



Memorandum

Date: June 1, 2023

To: Pete Williams, City Manager

From: Bo Foley, IT Director

Subject: IT Director's Report



- **Normal Business:**

The rest of the month has been filled with normal daily trouble-ticket response for issues regarding printing, scanning, file access, and employee management.

Future Plans

- **Hardware Rotation:**

My focus, as we transition into the new fiscal year, will be to work on end-user hardware rotation. This will include swapping our workstations, laptops, monitors and printers. I've already found vendors that coincide with our procurement code and am working on securing all the paperwork.



BETHEL POLICE DEPARTMENT

Press Release

May 31, 2023 –The Bethel Police Department is pleased to announce it received a \$200,000 Rural Violent Crime Reduction Initiative (RVCRI) grant. The funding will support a two-year program to combat violent crimes and suicide in the YK Delta.

As violent crime continues to rise in many jurisdictions, rural communities are no exception. Rural law enforcement agencies, like ours, must address violent crime while also navigating other challenges, including personnel shortages, expansive geographic territory, and lack of access to necessary resources and medical treatment.

The RVCRI is funded by the U.S. Department of Justice's (USDOJ) Bureau of Justice Assistance (BJA) and administered by the National Policing Institute and the Local Initiatives Support Corporation (LISC), with support from the Small and Rural Law Enforcement Executives Association (SREELA). RVCRI provides funding and training and technical (TTA) assistance to rural law enforcement agencies seeking to reduce violent crime and address problems associated with violent crime. Agencies may use funding and support to implement violent crime reduction strategies, improve investigations, enhance services to victims, increase collaboration between local stakeholders, and for other areas that support violent crime reduction in rural communities.

If you have any questions, please contact Lt. Wigner at 907-543-3781.



William Arnold, Public Works Director
1155 Ridgecrest Drive
PO Box 649 Bethel, AK 99559
P: (907) 543-3110
F: (907) 543-2046
warnold@cityofbethel.net

MEMORANDUM

DATE: 5.31.2023
TO: Peter Williams, City Manager
FROM: Bill Arnold, Public Works Director
SUBJECT: Manager's Report – Public Works Department

Programs/Divisions

Hauled Utilities: We have gained 3 new drivers, but still short 7 drivers. For month of May 2023 our department has remained caught up on our scheduled delivers. Still currently one sewer truck in shop repairing. We have one water truck still waiting for test sample.

Utility Maintenance: 12 alarms on residential lift stations were responded to. Multiple issues with grinder pumps, and float systems

- Monthly meter reading and service connections were completed.
- Clean up and organization of shops and vehicles.
- 12 residential lift station repairs.
- Tundra Center lift station still in dire need of repairs/ replacement. Currently, lift station is not functioning at full capacity/ has required creativity to modify pump to continue to operate.
- Mixing up main lift station by hand with soap to prevent matt build up
- leveling activities on low-flow and plugged sewer lines
- The few flushing activities that have required longer than 16 hours of work have been handled by rotating men on rest.
- Utility Maintenance has 3 vacant staff workers still short staffed

Property Maintenance:

HIGHWAY LIFT STATION:

POOL: Add glycol to system
Fix leak at concessions
Flushed hot water holding tank

COURTHOUSE: Reset ventilation system
Change belt AHU 6 and 7
Change ventilation filters

Add glycol
Turn off entryway unit heaters
DA pick up refrigerator at NAC deliver to courthouse
Keys for DA
Change cores for Bo in Planning office

CITY HALL: move paperwork to Publicworks
Hang 7 file holders for Xaviar
Pick up plywood for Lori
Move hanger for Stacey

TRANSIT:Reset remote for garage door opener

PUBLIC WORKS: Service exhaust fan
Replace boiler #1 motor and fuel pump and serviced burner assembly
Fixed South garage door
Fixed entry door for Maintenance
Finish Bills office remodel
Made new nozzle for steamer
Replace all flags for Memorial Day
Work on shop urinals

DOG POUND: Keys for BF of canines

TEEN CENTER:

MAIN LIFT STATION:

Road Maintenance:

Streets and Roads steam out 112 culverts for the month of May, when the steamers were not broken down.

Streets and Roads have started pushing up road sand at the city sand pit as it thaws out, to be use on road construction this summer.

Streets and Roads hauled 75 dump truck loads of sand from city sand pit to H-Marker Road to build it up using the grader to grade it out. This is to raise the roads that have been sinking the last few years.

Street and Roads has been grading now that the roads in Bethel, being the roads have been drying out so that it will hole and set up. Along with grading, we have been hauling D-1 gravel to the bad spots with dump truck and using the grader to fix it.

Vehicles and Equipment: As usual just doing the same thing. Services and repairs on city vehicles and equipment. The 1st barge we got the new d3 dozer, telehandler and a road compactor in.

Transit System:

Busy month for Transit. Bus 440 in shop for its monthly service and 439 is on the road. Riders

consisted of: Seniors-202, Youth-30, Adults-82, Disabled-93, and Pass riders-351. Bus 440 logged 1,496.8 miles and 259.334 gallons pumped it. Bus 439 logged 268 miles and 47.636 gallons pumped. Total bus fares-\$1,438.00.

CARES ACT grant is all used up. Switched over to the other grant now.

Landfill & Hauled Refuse:

It is clean up green up and the landfill is busy keeping up with all the trash coming in. We got 10 cases of alpar bags and are expecting 10 more, the demand has been very high this spring. This month I had guys coming in from tundra center to do community service work cleaning up blown away trash surrounding the landfill gate and beyond. There is still a lot to be done. We have been picking up trash around the dumpsters and pads throughout town to prepare to rebuild the ones that need it done. We received 12 new 8-yard dumpsters on the first barge and several super sacks of salt to be mixed with dirt for winter cover. This month the hauled refuse truck brought in 79 loads of dumpster trash, we got 9 misc. loads from the city including rear end loader trash from dumpster pads, 193 private citizen loads, 2,728 cubic yards of commercial waste (the most we've gotten in one month since 2016), 26 refrigerators and freezers and 11 junk vehicles. We are one month from the inspection date and being short staffed has us backed up barely keeping up with incoming trash.

Staffing Issues/Concerns/Training:

Department:	Hauled Utilities	Utility Maint.	Landfill & Refuse	Vehicles & Equipment	Streets & Roads	Bethel Transit	Property Maintenance
Filled Positions:	12	5	3	4	5	3	5
Total Funded Positions:	17	9	6	7	5	3	7
Percentage	71%	56%	50%	57%	100%	100%	71%

**COOLEST
PLACE
TO BE THIS
SUMMER**

SUMMER 2023 POOL MEMBERSHIP SPECIAL

**MEMORIAL DAY-LABOR DAY
ONLY \$89 FOR ADULTS
\$59 FOR YOUTH & SENIORS
CALL (907) 543-0390**

YK
Fitness
Center





Bethel Transit System
PO Box 1388
370A 4th AVE
Bethel, AK 99559-1388
www.cityofbethel.net
(907)543-3039

MAY 2023

Good morning,

May was as busy as April with similar numbers. Bus 440 finally had its monthly service and Bus 439 was in service for 4.5 days. Ridership consisted of: 578 Seniors, 37 Youth, 127 Adults, 106 Disabled, and 800 Pass riders. Bus 439 logged 625 miles and 29.616 gallons of fuel was pumped in while in service. Bus 440 logged 2,359.1 miles and 295.116 gallons of fuel was used. 3 Elder and 5 Adult month passes were purchased as well as 97 day passes which put the bus fare revenue at \$1,883.00.

On the 19th, I flew down to Oklahoma City, OK to attend my first Community Transportation Association of America Expo. The conference itself was a great event for me to attend as there were great seminars that I attended. The Trade Show was just as great as there were quite a few of vendors that offered software from passenger counts to buying bus fares among other things. Thank you for allowing me to attend the awesome conference.

Towards the end of the month, the CARES ACT grant was finally depleted. Now I've switched over to the other grant which I've already submitted invoices for reimbursement.

Here's to another busy month as well as a safe and wonderful summer!

Evon A. Fox, Jr.
Bethel Transit Manager



MEMBERSHIP ENROLLMENT
City of Bethel Employee Membership Program

Bring Completed Enrollment form and \$25 enrollment fee to the YKFC Front Desk or submit to
ykfc@cityofbethel.net

EMPLOYEE INFORMATION (please write clearly)

Employee Number: _____

Name: _____ Date of Birth: _____ Gender _____

Phone: _____ Call only Text only Both

Email: _____ PO BOX: _____; Bethel AK 99559

Alternate Mailing Address (if outside Bethel) _____

Membership Release of Liability

Please Read Carefully

In exchange for use of the Yukon-Kuskokwim Fitness Center (YKFC) owned by the City of Bethel (CoB) and managed by Health Fitness (HF), I agree to the following for myself, any participant over which I have guardianship, and any individual I bring to the facility:

1. ☐ To observe and obey all facility rules, policies, procedures, and warnings.
2. ☐ To follow any instructions or directions given by YKFC employees.
3. ☐ I recognize that there are certain inherent risks and hazards associated with participation in physical activities and I assume full responsibility for personal injury to myself, any minor in my care, or any individual I bring to the YKFC. These risks include but are not limited to death, bodily injury, and property damage.
4. ☐ I attest that I, any minor in my care, or any individual I bring to the YKFC is healthy enough to participate in physical activity and has no known physical, mental, or emotional barriers to participation.
5. ☐ I, FOR MYSELF, MY HEIRS, AND ASSIGNS, HEREBY WAIVE AND RELEASE YKFC, COB, AND HF, ITS EMPLOYEES, AND OWNERS FROM ANY CLAIMS, DEMANDS, OR CAUSES OF ACTION, NOW OR IN THE FUTURE, INCLUDING BUT NOT LIMITED TO NEGLIGENCE, ARISING FROM MY USE OF THE FACILITY.
6. ☐ I ACKNOWLEDGE AND AGREE TO RELEASE YKFC, COB, AND HF FROM ANY LIABILITY FOR INJURY OR DISABILITY, INCLUDING ANY CLAIM FOR NEGLIGENCE, THAT I OR ANY MINOR UNDER MY CARE MAY INCUR DURING OR AS A RESULT OF FACILITY USE.
7. ☐ I understand that failure to comply with the facility rules, policies, procedures, and warnings or to follow any instructions or directions given by YKFC employees may result in termination of membership and/or facility access privileges.

In signing this agreement, I acknowledge that I have read and understand this document. I attest I understand that by signing this release, I voluntarily waive the legal rights specified above for myself and any minors under my care.

Name
(Please print legibly.)

Signature

Date

Administrative Use Only:

Submission Date: _____	Enrollment Fee Paid: CASH CARD	Staff Initial _____
POS Set up date: _____	Staff Initial _____	



YK Fitness Center Memberships for City of Bethel Employees

Frequently Asked Questions



Who is eligible for the City Employee Membership? All Full Time, Regular Employees of the City of Bethel.

Are Family Members Included? No. The Employee Rate only covers employees.

What is the Cost? There is a \$25 enrollment fee paid to the YK Fitness Center. All remaining fees are covered by the City of Bethel.

What is included in the membership? Memberships include facility access to fitness and pool areas and member discounts on programs.

When can I start? City employees become eligible as soon as they have completed all Human Resources Paperwork and been added to the eligible employees list.

How do I know if I am on the list? Check in with the City of Bethel HR Director to confirm eligibility.

How long does my membership last? Enrollment will be good for one year as long as you are employed with the City or until the City ends the membership program. You may cancel your membership by completing a YKFC membership cancellation form. Cancellation forms may be found at <http://www.ykfitness.org/membership-2>. Please note: The City may choose to cancel memberships for employees who are not in good standing.

What if I already have a membership? Complete your current membership first, then enroll for the City of Bethel Employee Membership.

How do I apply? Contact the City of Bethel HR Director or ykfc@cityofbethel.net for a copy of the enrollment form. Bring your completed form and enrollment fee (cash, debit, or credit) to the YK Fitness Center Front Desk. Or, submit your completed form to ykfc@cityofbethel.net and we will contact you for payment of your enrollment fee.

Additional Questions? Contact us at ykfc@cityofbethel.net.

SITE VISIT SUMMARY

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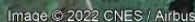
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NUMBER	LOCATION	REMARKS
		<u>D</u> • rrd • r • r ○ r ○ Can't shut roads down to apply it <u>r</u> • d r <u>M</u> • r d • Dr • Dr • Dr <u>d</u> • M Rd
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NUMBER	LOCATION	REMARKS
01	01000000 0100 0100	There's a clear sign of settlement and material r0100 r010000000000 010000d0100000000d0101r010000000000000000. It creates 6"+ elevation d0101r01000000r0100 01000000000000000000r010000r0100d010000
02	01000000	0100r0100d0100r0101r01000000r0100d010000000000r0100d010000000000 0100 01000000r0101r010000000000r0100d010000d01000000r01000000
03	01000000	M010000 010000r010000r01000000d0100d0100r0100 r0100d010000r0100d0100

NUMBER	LOCATION	REMARKS
07	Akakeek Rd past Delap	Heading NE on Akakeek-past Delap 
08	Akakeek Rd past Delap	Heading NE on Akakeek-past Delap 
11	Turning from Akek onto Ptarm heading west	Turning from Akek onto Ptarm heading west 
12	Owl Rd	There's a jog in ROW west of Owl. The OHE runs close to center of Rd. We need to make sure we don't impact ROW. 

NUMBER	LOCATION	REMARKS
001	Area 1	001 Area 1  001
002	Area 2	002 Area 2  on Ptarm and Oscar
003	Area 3	003 Area 3  003

NUMER	LOCATION	REMARKS
6		 8_Ptarm at Delapp-heading east
	D	 delapp heading towards Akak
	D	 21_Delapp and Akak

Quotation



Quotation no. 136224484R Date of offer 05/31/2023
Please reference on inquiries

Customer
BETHEL FIRE DEPARTMENT
320 CHIEF EDDIE HOFFMAN HWY
BETHEL AK 99559

Your request

RFQ REVISION DATE: 05/26/2023

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dsollesbee@cityofbethel.net

Ship-To party

BETHEL FIRE DEPARTMENT
320 CHIEF EDDIE HOFFMAN HWY
BETHEL AK 99559

Dear Customer,

Thank you for your inquiry. Please find enclosed our corresponding offer.
If you have any further questions, please do not hesitate to contact us.

Quotation no.: 136224484R
Responsible: MATT LUCHETTA

Telephone: 626-614-7975
E-mail: matt.luchetta@draeger.com

Best regards
Dräger Inc.

This document has been electronically generated and is valid without a signature.

Dräger Inc.
Our Tax ID: 23-1699096
3135 Quarry Road; Telford, PA 18969
An Equal Opportunity Employer M / F / V / H
Telephone 800-437-2437
<http://www.draeger.com>

Remit to:
LOCKBOX (Standard USPS)
Dräger, Inc.
PO Box 13369
Newark, New Jersey
07101-3362

Remit to:
LOCKBOX (Overnight)
FIS Lockbox Processing
Lockbox #13369
100 Grove Road
Suite E
West Deptford, NJ 08066

Remit US Wire Transfers to:
Account Name: Dräger Inc.
Account Number: 00-494-936
Transit Routing: 021001033
SWIFT: BKTRUS33
Deutsche Bank Trust Company Americas
60 Wall Street 25th Fl, New York, NY 10005

Quotation



Quotation no. 136224484R□
Date of offer 05/31/2023
Please reference on inquiries

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Pos.	Quant.	Part no.	Description	Unit price USD	%	Total price USD
0010	1 EA	1903015	DRAGER SWEDE SURVIVAL PACKAGE II MODIFIED - Three (3) story unit comprised of four (4) 40' fire training modules - NFPA 1402 & OSHA-compliant system - Two (2) High-temperature thermal-insulated burn chambers with emergency exits (as required) - Burn room baffles - High-heat thermal-insulated wall with door(s) - One (1) Tilt roof prop with chop out - One (1) Clean out platform with ladder - Two (2) 55-gallon crib fire drums - Forcible entry door - Insulated windows - Standard doors and windows - Rappelling beam and safety gate - Square roof confined space hatch - Interior and exterior stairs - Reconfigurable 4' wall sections - Sprinkler head - Insulated wall with door - Interior wall breach - Standpipe - Ladder tie-offs - Bailout window - Hose access - Low flow water nozzle - Signage and Brackets	449,039.41	2.00	440,058.62
0020	1 EA	1903012	ON-SITE INSTALLATION & SET UP Dräger contracted and project-managed installation team ensures that your system is installed properly, safely and with minimal disruption. Pre-installation site surveys and in-process review of the build ensures that you are getting the most value for your project. Installation and crane services are insured, bonded and operate within OSHA guidelines for your added protection.	34,100.00		34,100.00

Quotation



Quotation no. 136224484R□ Date of offer 05/31/2023
Please reference on inquiries

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Pos.	Quant.	Part no.	Description	Unit price USD	%	Total price USD
0030	1 EA	1903013	TRAIN-THE-TRAINER PROGRAM Dräger is committed to developing and offering the most comprehensive training programs in North America. Dräger Swede Survival Systems and Dräger certified instructional training programs have been designed and delivered in accordance with training methods developed by the Swedish Rescue Services agency through the Swedish Rescue Training Center (SRTC). The training consists of two parts: The first part is a two-day, on-site training course for up to ten (10) of the department's instructors. The second part is a complete documentation package on operation & maintenance of the system; enables you to train with confidence. - Certified instructors - Fire behavior - Fire control - Hydration - SCBA & safety equipment training - Heat stress management - Smoke & ventilation exercises - Container management - Ignition sources - Information on fire gases - Container operations - Heat stress - Thermal imaging camera usage - Recognition of pre-flashover conditions - Nozzle techniques - Overall safety	10,612.24	2.00	10,400.00

Quotation



Quotation no. 136224484R□ Date of offer 05/31/2023
Please reference on inquiries

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Pos.	Quant.	Part no.	Description	Unit price USD	%	Total price USD
0040	1 EA	1903010	FREIGHT TO CUSTOMER SITE Note: Estimated freight charge only.	102,703.47		102,703.47
0050	1 EA	1903015	BAILOUT WINDOW	4,310.34	2.00	4,224.13
0060	1 EA	1903015	STANDARD WINDOW	1,495.43	2.00	1,465.52
0070	1 EA	1903015	RSM TRAVEL & EXPENSES	5,000.00		5,000.00
----- Net value excl. Sales Tax				-----	-----	597,951.74
----- Total amount				-----	-----	597,951.74
=====				=====	=====	=====
PLEASE CHECK THIS QUOTE CAREFULLY FOR ACCURACY IN PRICING, PART # AND DESCRIPTION. Contact Customer Service immediately if there are any discrepancies. This acknowledgement and note constitutes the entire agreement with respect to the contemplated transaction and supersedes all previous negotiations, proposals, writings, advertisements, or publications. Draeger, Inc. and the Customer agree that the purchase of any product or service pursuant to this document is subject to the attached terms and conditions, which are incorporated by reference. Estimated Delivery Time: 87 - 89 Weeks ARAD (After Receipt of Approved Drawings) To be confirmed at time of order entry.						

Quotation



Quotation no. 136224484R Date of offer 05/31/2023
Please reference on inquiries

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Pos.	Quant.	Part no.	Description	Unit price USD	%	Total price USD
			Draeger continues to strive toward reasonable timeliness of delivery. Due to the COVID-19 pandemic, product demands are greatly escalated, workforce may be reduced, and Draeger may be subject to government orders impacting delivery schedule and, as a result, trigger the Force Majeure provisions under Section 7 of Draeger’s standard terms and conditions. In the event the freight carrier imposes extraordinary charge for shipment in excess of the usual and customary charges for such shipment, the customer would bear the cost of such extraordinary charges. Offer valid until: 08/31/2023 Payment terms to be determined based on credit □□□r□□□□			

Quotation



Quotation no. 136224484R□ Date of offer 05/31/2023
Please reference on inquiries

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Pos.	Quant.	Part no.	Description	Unit price USD	%	Total price USD
			Notes: 1) Please note pricing does not take into consideration any prevailing wage requirements, unless communicated to Dräger beforehand. If a prevailing wage requirement exists, customer will provide this information prior to PO submittal to Dräger. Pricing will be subject to change. 2) All funds are in US Dollars. 3) Bonding price, if required, not included. 4) Price information valid 90 days from date on form. Pricing is subject to change once quotation is past validity. 5) Any building or electrical contractor permits are responsibility of customer and are not included. 6) Warranty is 12 months after handover. 7) Training Systems which have completed fabrication but cannot be delivered due to delays on the part of the customer, may be charged a Storage Fee in the amount of 2% of the project value, to be assessed every thirty days after an initial 30-day free storage period has passed, until delivery is possible. 8) Milestone Payment terms: □□□□A. 25% of total project price will be invoiced on notice to proceed. □□□□B. 50% of total project price will be invoiced when equipment is shipped. □□□□C. 25% will be invoiced when installation and training are complete and system is handed over.			

DRAEGER, INC. TERMS AND CONDITIONS OF SALE (SAFETY)

1. GENERAL. These terms and conditions are integral to the agreement governing the sale and purchase of goods (“Goods”) and service (“Service”) between the seller, Draeger, Inc. (“Draeger”), and the purchaser (“Customer”). Goods and Service are referred to herein collectively as “Product.” The agreement governing this sale and purchase of Product (“Agreement”) consists of the following, all of which are hereby incorporated herein by reference: (i) these terms and conditions, (ii) the written sale or service agreement, if any, signed by Draeger and Customer (referred to herein singularly as “Party” and collectively as the “Parties”), including schedules thereto, that is in effect on the date the applicable Purchase Order (“PO”) is delivered to Draeger, and any amendments thereto (“Contract Document”), (iii) any price quote (“Quote”), and (iv) any PO submitted by Customer with respect to a Quote; provided, however, Draeger shall not be bound by any terms, conditions, or other provisions in a PO that are different from, in addition to, or inconsistent with, the other provisions of this Agreement.

2. PRICES.

(a) Prices are as stated in the Contract Document. If no Contract Document is in effect at the time the order is filled, the prices shall be as stated on the applicable Quote; provided, that such Quote is valid at that time. In all other cases, prices are those currently in effect on Draeger’s standard price list at time of shipment. Unless otherwise stated in writing by Draeger, prices include the cost of standard domestic packing. Prices exclude charges for freight, unloading, storage, insurance, taxes, excises, fees, duties, or other charges related to Product. Customer shall bear the cost of all applicable sales, use, property, excise, and manufacturer’s taxes and any duties, license, or similar fees, which may be imposed upon the sale, use, or performance of the Product.

(b) If this Agreement is for multiple years, then the prices set forth herein are fixed only for the first 12 months hereof. Thereafter, Draeger may adjust the prices (“Price Adjustment”), pursuant to a proposed Price Adjustment notice (“Price Adjustment Notice”). Draeger shall provide the Price Adjustment Notice to Customer, in writing, specifying the adjustment, no less than 90 days in advance of a proposed Price Adjustment (“Price Adjustment Notice Period”). If Customer objects to the proposed Price Adjustment during the Price Adjustment Notice Period, then, notwithstanding anything else in this Agreement to the contrary, Draeger may cancel this Agreement with 60 days’ notice without penalty (“Price Termination Notice”). During the 60-day Price Termination Notice period, Customer may continue to purchase Products at the then-current price. If Customer does not object to the proposed Price Adjustment, then such proposed Price Adjustment shall go into effect on the date stated in the proposed Price Adjustment Notice and shall be incorporated herein by reference. Draeger shall fill all POs received prior to the effective date of the Price Adjustment or, if earlier, the termination of this Agreement, at the then-current prices. Unless otherwise agreed to by Draeger and Customer, all other terms, conditions, and provisions of this Agreement shall continue unchanged and remain in full force and effect after any such Price Adjustment. A Price Adjustment does not obligate any of the Parties to agree to any other modification of this Agreement.

3. PAYMENT TERMS.

(a) Unless otherwise agreed in writing, Customer shall make payment in full without any set-off (for any reason) no later than 30 days from the date of invoice in United States Dollars (“USD”). Partial shipments of Goods shall be invoiced as shipped. Draeger reserves the right to require (i) payment in advance, (ii) cash on delivery, or (iii) a modification of credit terms.

(b) Notwithstanding the foregoing, payment on advance orders paid by credit card shall be charged and paid for at that time of the order. All payments made with personal credit cards may include an administrative fee of up to 2.8% of the value on the invoice. Payments made through corporate purchasing credit cards may include an administrative fee of up to 2.5% of the value on the invoice.

(c) Draeger reserves the right in the event of late payment: (i) to suspend all deliveries or Service or to cancel any of its outstanding obligations under this Agreement; or (ii) to charge interest on the late payment calculated on a day-to-day basis until the actual date of payment at the lower of (A) an annual rate of 12% or (B) the maximum rate allowed by law. Such remedies are in addition to any other rights or remedies available to Draeger under the law.

(d) If Customer pays less than the full amount due, the payment will be applied toward the outstanding balance. Draeger’s acceptance of part of the amount due shall not interfere with Draeger’s right to recover the balance of the amount due or right to pursue any other right or remedy under the law.

(e) All POs are subject to credit approval by Draeger.

4. DELIVERY, INSTALLATION, RISK, AND TITLE.

(a) Title to, and risk of loss for, the Goods shall pass to Customer upon delivery as determined on the basis of FCA (INCOTERMS 2020) prepay and add all related transportation and insurance costs as a separate line item to the invoice to Customer unless Customer provides their own transportation provider and/or account number in which case the delivery is determined on the basis of EXW (INCOTERMS 2020). Upon passage of title of the Goods from Draeger to Customer or, if earlier, the date as of which Draeger makes a commercially reasonable attempt to deliver Goods, Customer shall be responsible and liable for, and agrees to defend and indemnify Draeger against, all claims, injuries, losses fines, penalties, damages, or costs resulting from Customer’s storage, handling, disposal, release, use, or resale of the Goods or their containers.

(b) Delivery, installation, and completion dates are only approximate and Draeger will not be liable for failure to meet such dates. Notwithstanding the foregoing,

Draeger shall use reasonable efforts to meet quoted delivery, installation, and completion dates. Partial shipments may be made at Draeger’s sole discretion or, with Draeger’s consent, at Customer’s request.

(c) Unless stated otherwise in writing by Draeger, freight and transportation costs, including standard ground transportation, packing, custom duties, and other similar charges, shall be borne as follows: (i) for PO orders equal to or less than \$15,000, Customer shall bear all such costs, (ii) for PO orders greater than \$15,000, Draeger shall bear all such costs. Notwithstanding the foregoing, in the event Customer requests an expedited order, Customer shall bear the additional costs.

(d) Customer shall use commercially reasonable efforts to allow for timely delivery of Goods, including, without limitation, providing instructions, granting access during Customer’s business hours (or such other time agreed by the Parties), and obtaining any required licenses or permits.

(e) Installation costs, if applicable, are included in the price of Goods, unless indicated as a separate Service on the Contract Document or Quote.

(f) Customer is responsible for ensuring that the installation site is fully prepared prior to installation and for bearing all costs necessary to prepare site for installation in accordance with Draeger’s instructions, including without limitation, (i) engaging in any required labor and acquiring any materials, (ii) to the extent applicable, ensuring that the network (A) meets all specifications of Draeger’s Networking Protocol at:

<https://www.draeger.com/Library/Content/Networking-Protocol-Jan-2019.pdf>, (B) meets any other network requirements that may be required by Draeger, and (C) is fully functioning as mandated by all manuals and other instructions requested of Customer by Draeger, and (iii) ensuring compliance with all governmental requirements, including without limitation, all certifications and approvals for installation and operation. Customer shall provide to Draeger or its subcontractor, as applicable, access to the installation site and, if required, safe and secure space on site for storage of Goods and equipment prior to and during installation.

5. ACCEPTANCE. Customer shall inspect Goods received and notify Draeger of any Nonconforming Goods prior to acceptance. Goods shall be deemed to be accepted by Customer 15 days from date of delivery; provided, however, that (i) if earlier, acceptance shall occur immediately on the first day Customer uses Product, or (ii) with respect to Goods requiring installation (other than connection to Customer network), acceptance shall occur on the earlier of 5 days after installation or 30 days after delivery. Installation shall be deemed to be completed upon final verification under Draeger’s standard procedures that Goods meet all applicable written performance obligations. For this purpose, “Nonconforming Goods” means (i) Goods that are different from those identified on the PO confirmation or (ii) Goods with label or packaging that incorrectly identifies contents. Draeger shall, at its sole discretion, replace Nonconforming Goods with conforming Goods or credit or refund the price of Nonconforming Goods. Such remedy is the exclusive remedy for Nonconforming Goods. Draeger shall bear the shipping costs related to return and replacement of Nonconforming Goods.

6. CHANGES AND RETURNS.

(a) POs may not be changed or canceled after PO is accepted by Draeger.

(b) Draeger reserves the right, subject to written notice, to substitute Goods or change specifications of Goods, which, in Draeger’s judgment, does not materially affect the installation, performance, function, or price thereof. Goods may only be returned with prior authorization from Draeger. Eligible returns must follow the Customer Material Return Process in effect at the time of return as specified at https://www.draeger.com/Library/Content/RMA-Process-Safety_2023.pdf and which is hereby incorporated herein by reference (“RMA Process”). Unless warranty applies or in the case of a Nonconforming Good, restocking fees of up to 25% may apply.

7. DELAY OR FAILURE TO PERFORM OBLIGATIONS.

(a) Draeger shall not be deemed to be in breach or otherwise liable for any delay or failure in performance of any of its obligations under this Agreement caused, in whole or in part, by any act or omission of Customer or its agents, subcontractors, or employees.

(b) Neither Party shall be liable for failure to perform obligations (except for payment obligations) under this Agreement to the extent that such failure arises out of events beyond its reasonable control including, but not limited to, acts of government or compliance with any governmental laws, rules or regulations, acts of God, war, terrorist threats or acts, civil disturbance, fire, or other casualty, pandemic, strike, labor dispute, or unavailability of labor, carriers, raw materials, power, or supplies. Any delivery date may be extended, at Draeger’s option, to the extent of any delay resulting from any such event.

8. WARRANTY.

(a) Goods. Draeger warrants that under normal use and with prescribed maintenance, storage, and care, Goods are free from defects in material and workmanship for the warranty period. Except as provided in a separate warranty statement in Goods manual or otherwise provided with Goods, the warranty period for new capital equipment is 12 months from date of delivery and disposable and consumable Goods (excluding sensors) are warranted at time of delivery only. All other Goods are warranted for 90 days from (i) date of delivery or (ii) in the case of software, date of implementation sign-off, or first productive use. Warranty is conditioned on (i) Customer providing immediate written notice of warranty-related claim to Draeger and following RMA Process, (ii) no repairs, modifications, or alterations being made to Goods other than by Draeger or its authorized representatives, (iii) Customer handling, using, storing, installing, operating, cleaning, and maintaining Goods in compliance with the instructions and specifications

provided with Goods or incorporated into this Agreement, (iv) use of Goods only for the use intended by Draeger, (v) defect not related to the attachment of Goods to non-Draeger supplied equipment or to Customer's network issues, (vi) Customer having fulfilled its payment obligations for Goods, and (vii) an inspection by Draeger that reveals that Customer's claim is valid under the terms of the warranty. Customer's remedy for a breach of this warranty is limited to repair, replacement, credit, or refund, at the sole option of Draeger. Repair or replacement may be with parts or product that are new, used, or refurbished. Repairs or replacements shall not interrupt, extend, or prolong the warranty period.

(b) *Service.* Draeger warrants that the Service shall be performed in a professional manner in accordance with generally recognized industry standards for similar service. Claims for breach of this Service warranty must be submitted to Draeger in writing within 90 days of the completion of Service. Customer's remedy for breach of Service warranty is limited to reperformance, credit, or refund, at the sole option of Draeger.

(c) *Third-Party Product.* If this Agreement includes the sale of third-party product not manufactured by Draeger or any of its affiliates, such products are provided to Customer solely at the direction of Customer with no recommendation by Draeger. Draeger makes no warranty for any third-party product. Customer's sole warranty for any third-party product, if any, is the original manufacturer's warranty, which Draeger agrees to pass on to Customer, as applicable. The obligation of Customer to pay Draeger for the third-party product is absolute and unconditional, and Customer waives and releases Draeger from all claims, damages, and losses arising out of such third-party product regardless of any claims Customer may have regarding such third-party product.

(d) *No Other Warranties.* **THE WARRANTIES IN THIS SECTION 9 ARE THE SOLE AND EXCLUSIVE WARRANTIES MADE WITH RESPECT TO PRODUCT. DRAEGER MAKES NO OTHER WARRANTY EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION, WARRANTIES OF MERCHANTABILITY OR FITNESS FOR PARTICULAR PURPOSE, TITLE, THIRD-PARTY NONINFRINGEMENT, COURSE OF DEALING, AND USAGE OF TRADE. DRAEGER DOES NOT WARRANT OR GUARANTEE THAT ANY PRODUCT WILL BE SECURE FROM CYBER THREATS, HACKING, OR SIMILARLY MALICIOUS ACTIVITY. DRAEGER DOES NOT WARRANT ANY CUSTOMER OR THIRD-PARTY PROVIDED NETWORK OR THE PERFORMANCE OF PRODUCT AS IMPACTED BY SUCH NETWORK CONNECTION.**

9. SERVICE BRIDGE SOLUTION. If Customer's use of Goods purchased is likely to be interrupted or delayed for an extended period due to the need to service the Goods, delay in delivery, or recall, upon Customer's request, Draeger may, to the extent available, temporarily place reasonably comparable equipment with Customer for its use until such time as the affected Goods are returned, repaired, or delivered, as applicable. Such placement is part of Draeger's warranty, contracted Service, or recall obligations, as applicable, and provided at no additional charge to Customer. Customer's option for such temporary use of equipment shall mitigate any damages or losses, if any, that would otherwise be incurred by Customer for such period.

10. INDEMNITY. To the extent permitted under applicable law, Draeger and Customer (each as "Indemnitor") shall indemnify the other Party and its affiliates (collectively "Indemnitee") from and against all third-party claims alleging bodily injury, death, or damage to the third-party's tangible property, but only to the extent caused by the Indemnitor's negligence or willful misconduct. No part of Customer's sites is considered third-party property for purposes of this indemnity. Indemnitee shall provide Indemnitor with prompt written notice of any third-party claims covered by this Section 10. Indemnitor has the unrestricted right to select and hire counsel and the exclusive right to conduct the legal defense or settle the claim on the Indemnitee's behalf; subject to Indemnitee's consent, which shall not be unreasonably withheld or delayed. Indemnitor shall not make any admissions that might be prejudicial to the Indemnitee.

11. INSURANCE. If during the term of this Agreement Draeger may need access to Customer's premises to perform Service or for other reasons, Customer shall, at its own expense, maintain and carry insurance in full force and effect which includes, but is not limited to, commercial general liability in a sum no less than \$1,000,000 per occurrence and \$5,000,000 in the aggregate with financially sound and reputable insurers. Upon Draeger's request, Customer shall provide Draeger with a certificate of insurance from Customer's insurer evidencing the insurance coverage specified in this Agreement and which names Draeger as an additional insured. Customer shall provide Draeger with 30 days advance written notice in the event of a cancellation or material change in Customer's insurance policy. Except where prohibited by law, Customer shall require its insurer to waive all rights of subrogation against Draeger's insurers and Draeger.

12. LIMITATION OF LIABILITY. IN NO EVENT SHALL ANY PARTY BE LIABLE TO THE OTHER PARTY OR THEIR AFFILIATES, WHETHER IN CONTRACT, TORT (INCLUDING NEGLIGENCE), STRICT LIABILITY, INDEMNITY, OR ANY OTHER LEGAL THEORY, FOR LOST PROFITS OR LOST STORED, TRANSMITTED, OR RECORDED DATA, OR FOR ANY SPECIAL, CONSEQUENTIAL, INCIDENTAL, PUNITIVE, OR EXEMPLARY DAMAGES, EXCEPT AS EXPRESSLY STATED IN THIS AGREEMENT, WITH RESPECT TO ANY MATTERS RELATING TO THIS AGREEMENT, REGARDLESS OF WHETHER THE OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF THE SAME. DRAEGER'S MAXIMUM LIABILITY

UNDER THIS AGREEMENT IS THE ACTUAL PURCHASE PRICE RECEIVED BY DRAEGER FOR THE PRODUCT THAT GIVES RISE TO THE CLAIM.

13. PATENT, TRADEMARK, AND OTHER INFRINGEMENT CLAIMS. In the event of any claim, suit, or proceeding brought against Customer alleging any Draeger manufactured Good violates any patent, trademark, or copyright about which Customer notifies Draeger in writing within 5 days after Customer becomes aware of the allegation, Draeger shall, at its option and expense, (i) defend such claim, suit, or proceeding, (ii) procure the Customer's right to use the Good, (iii) remove or modify the Good to avoid infringement, or (iv) allow Customer to return the Good and refund the purchase price paid to Customer less reasonable depreciation for Customer's use of the Good. In the event of defense of such claim, suit, or proceeding, Customer shall give Draeger information, assistance, and exclusive authority to fully control the defense and settlement of such claim, suit or proceeding. This indemnity shall not apply if Customer modifies or combines, operates, or uses the Good with any product, data, software, apparatus, or program not provided by Draeger and Customer shall indemnify and hold Draeger harmless against any liability or expense, including reasonable attorneys' fees, incurred by Draeger in connection therewith.

14. RIGHTS IN SOFTWARE, DOCUMENTATION, AND INTELLECTUAL PROPERTY. To the extent software, data, or other documentation or information (collectively, "Software") is embedded in or delivered with any Goods sold under this Agreement, the sale of such Goods shall not constitute the transfer of the ownership rights in such Software. The Software shall remain Draeger's property and Draeger grants to Customer a non-exclusive, non-transferable license solely to use the Software for the purpose, and in the manner, for which the Software was designed and produced. Customer shall not modify, reverse engineer, or create derivative works based on any of the Software, or permit any third party to do so. In addition, to the extent any third-party software is included in the Software, Customer will comply with any third-party software license terms provided by Draeger to Customer. Software that is provided separately to Customer as a Product is not included under this Section 14, but is governed under a separate license agreement, and may be subject to a licensing fee.

15. DATA PROTECTION. The Parties agree to comply with any privacy and data protection laws, including without limitation the General Data Protection Regulation (GDPR), to the extent relevant to the exchange of data between the Parties or storage or exchange of data in connection with Product provided hereunder.

16. TERMINATION. In addition to any remedies that may be provided under these terms and conditions, Draeger may terminate this Agreement or any part thereof with immediate effect upon written notice to Customer, if Customer: (i) fails to pay any amount when due under this Agreement and such failure continues for 30 days after Customer's receipt of written notice of nonpayment; (ii) has not otherwise performed or complied with any obligations of this Agreement, in whole or in part; (iii) becomes insolvent, files a petition for bankruptcy or commences or has commenced against it proceedings relating to bankruptcy, receivership, reorganization or assignment for the benefit of creditors; or (iv) undergoes a change of control or ownership.

17. CONFIDENTIAL INFORMATION. All non-public, confidential, or proprietary information of Draeger disclosed by Draeger to Customer, whether disclosed orally or disclosed or accessed in written, electronic, or other form or media, and whether or not marked, designated, or otherwise identified as "confidential" in connection with this Agreement is confidential, solely for the use of performing this Agreement and may not be disclosed or copied unless authorized in advance by Draeger in writing. This Section does not apply to information that is: (a) in the public domain; (b) known to Customer at the time of disclosure without any confidentiality or restriction on use; or (c) rightfully obtained by Customer on a non-confidential basis from a third-party.

18. OTHER TERMS.

(a) **Compliance with Laws.** The Parties shall comply with all applicable laws and regulations, including, but not limited to, any laws and regulations relating to the import, or export, of any Product or associated technical data.

(b) **Benefit and Assignment.** Neither Party may assign, subcontract, or delegate any rights or obligations under this Agreement, without the prior written consent of the other Party, unless otherwise stated in this Agreement. Notwithstanding the foregoing, Draeger may assign any of its rights and obligations under this Agreement to one of its affiliates without notice to, or consent of, Customer. This Agreement shall inure to and be binding on the Parties and their respective successors, permitted assigns, and legal representatives. This Agreement is for the sole benefit of the Parties hereto and their respective successors and permitted assigns and nothing herein, express or implied, is intended to or shall confer upon any other person or entity any legal or equitable right, benefit, or remedy of any nature whatsoever under or by reason of this Agreement.

(c) **Modification.** This Agreement may not be changed, modified, or amended, except in writing signed by duly authorized representatives of the Parties.

(d) **Governing Law, Venue, and Waiver of Jury Trial.** This Agreement shall be governed by and construed in accordance with the laws of the Commonwealth of Pennsylvania, without giving effect to any conflict of law provisions. The Parties hereto hereby agree that the application of the United Nations Convention on Contracts for the International Sale of Goods does not apply to this Agreement and is expressly excluded. Any legal suit, action, or proceeding arising out of or relating to this Agreement shall be brought before a court of competent jurisdiction located in the Commonwealth of Pennsylvania. The Parties irrevocably submit to the exclusive jurisdiction of such courts in any such suit, action, or proceeding. **EACH PARTY WAIVES ALL RIGHTS TO**

A TRIAL BY JURY IN CONNECTION WITH ANY DISPUTE ARISING UNDER THIS AGREEMENT.

(e) **Integration and Survival.** This Agreement together with any attachments or other documents incorporated by reference herein, constitute the entire agreement. The terms of this Agreement that by their nature are intended to survive its expiration or termination will continue in full force and effect after its expiration or termination.

(f) **Severability; Headings.** No provision of this Agreement, which may be deemed unenforceable, will in any way invalidate any other portion or provision of this Agreement. Section headings are for reference only and will have no substantive effect.

(g) **Waiver.** No waiver of any of the provisions of this Agreement is effective unless explicitly set forth in writing and signed by the Parties. No failure and no delay in exercising, on the part of any Party, any right under this Agreement will operate as a waiver thereof, nor will any single or partial exercise of any right preclude the further exercise of any other right.

(h) **Relationship of the Parties.** The Parties are independent contractors. Nothing contained in this Agreement shall be construed as creating any agency, partnership, joint venture, or other form of joint enterprise, employment, or fiduciary relationship between the Parties, and neither Party shall have authority to contract for or bind the other Party in any manner whatsoever.

(i) **Injunction.** Customer agrees that the remedies at law may be inadequate to protect Draeger against any actual or threatened breach of Sections 14 or 17 of this Agreement, and, without prejudice to any other rights and remedies otherwise available, Draeger will be entitled to seek injunctive relief.

(j) **Limitation of Actions.** Any action against Draeger arising out of this Agreement shall be commenced within one year from the date such cause of action has accrued, otherwise the same shall be barred.

(k) **Notices.**

Notices shall be in writing and shall be deemed served upon receipt and shall be delivered in person or by nationally recognized courier or certified mail to Draeger, Inc. 3135 Quarry Road, Telford, PA 18969, Attention President with a copy to the same address to the attention of General Counsel (such copy shall not constitute service of process).

End of Terms and Conditions of Sale (Safety)

ES PAD REQUIREMENTS ACKNOWLEDGEMENT FORM

FIRE TRAINING SYSTEM

Regarding site-preparation for a Dräger Fire Training System, the customer is responsible for all site-work requirements and/or costs for the system. The customer is responsible for compliance with local building requirements regarding permits, inspections, approvals, and any costs associated with the aforementioned. Site-specific engineering drawings and/or certifications and local-stamped drawings are *not* included in the price. Concrete footing and/or pad design and installation costs and/or associated paving costs are *not* included in the proposal and are the responsibility of the customer.

Dräger will provide a point-load drawing with every pre-sales package. The point-loads shown are based on container tare weights, with allowances made for ancillary structures. No wind-loads or soil analysis are taken in to consideration for these loads. The drawing displays the minimum load of the Dräger Fire Training System. It will be necessary to source an engineer that will provide the site-preparation and foundation drawings to properly support the structure(s).

PLEASE NOTE : Pad must be true-level to ensure stairs land at the required height of the pad.

Submitted by : Customer Signature Date :	Phone No. : Email : Customer Title :
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CUSTOMER INITIALS (to be initialed when document exceeds a single page)

Change Log

Change notes
Rev 00: Initial Release – New Document
Rev 01: Added note regarding height of pad

Status	rev. ind.	effective date	number	Publisher	page/of
Effective	01	01/14/19	DIH OG3020 A05	Dräger Inc.	1/1

City of Bethel Public Relations

Report - June 7, 2023

BY THE NUMBERS

78	9	8,556	13
Facebook Posts Drafted/Posted by BR (from contract start)	Total Facebook Page Posts (past 28 days)	Total Facebook Post Reach (past 28 days)	New Facebook Page Followers (past 28 days)

TOP PERFORMING POST (PAST 28 DAYS)

Most Engagement



City of Bethel, Alaska

Published by L.S. Bethel · June 5 at 10:32 AM ·

...

Post Impressions 4,108
Post Reach 4,108
Post Engagement 820
Reactions - 12 Comments - 7 Shares - 19 Other Clicks - 782



IN THE LOOP - MONTHLY NEWSLETTER

198	54%	203	5
Sucessful Email Newsletter Deliveries (May 2023 Issue)	Email Newsletter Open Rate (May 2023 Issue)	Total E-Newsletter Subscribers (as of this report)	New E-Newsletter Subscribers (past 30 days)



April 24, 2023

Mr. William Arnold
Mr. John Sargent
Mr. Peter Williams
City of Bethel
P.O. Box 1388
Bethel, AK 99559

**Subject: DOWL Term Contract for Engineering and Planning Services
Contracted Task Order and Proposal Updates**

CONTRACTED PROJECTS

Avenues Piped Water and Sewer- DOWL Task Order #2- GL 200-50-9690

- City working with USDA and bank representatives on potential financing options.
- USDA hopes to utilize RAVG funds to complete total project budget, but coordination with EPA and the State is necessary.
- Project will likely be shelved, shovel ready until full funding is secured.
- External communication strategy?
- If Aves does not move forward, than design work for Aves circulation system can be re-used for Bethel Heights circulation system. But it is one or the other.
- What to do about Kilbuck school tie-in?

Lift Station Improvements- #15- GL 660-70-6890

- TecPro in Bethel week of 4/17/2023 to fix radar communications issues between lift stations.

Lead and Copper Issues at City Sub- #17- GL 510-84-6335

- Task 1 - Orthophosphate injection system has been running since November 2020. Monitoring is ongoing, extended due to phosphate and dosing issues.
- Task 2 – A monitoring plan is in place and testing of water parameters is underway to determine cause/resolution of elevated levels of HAA5. Once testing results are available, DOWL will evaluate and report.

Subdivision Construction Oversight- #26- GL 100-54-6320

- Conditional approval letter sent to Blue Sky on 10/21/2022 requiring the following items prior to final acceptance. DOWL has not received items, has City?
 - As-built drawings
 - Photos of stabilized slope failures
 - Photos of sign and culvert installation
- No work planned for the Tanqik Subdivision at this time. Budget for Tanqik inspections remains at \$15,980. Task order is still open.

Yukon Kuskokwim Health and Fitness Center Repairs-- #28- GL 400-50-9692

- Remaining work to be completed during facility shutdown 4/16/2023 through 4/30/2023. Note that State labor wages have increased and will impact project budget. Work to complete includes:

- Replace tiles near spa – working with Wolverine to obtain additional tiles ASAP.
 - Additional tiles will not be here until at least end of May
- Trouble shoot fuel pump system.
- Air balancing system repairs – one of the VFD fans has not arrived, Wolverine believes it is in state and is working on securing it.
- Long on board to update automation system software and provide maintenance of the HVAC and controls systems. Tentative start 3/1/2023, tentative end 2/28/2028.
- DOWL is working with Architects Alaska and AMC on replacement of a perimeter deck drain cover.

CEHH Hydraulics and Hydrology Study- #31- GL 100-66-6892

- DOWL on board for construction administration.
- When does City/Ahtna plan to begin work?

Community Wide Piped System Preliminary Engineering Report- #36- GL 100-65-6335

- 95% PER delivered VSW and USDA in early March.
- DOWL working on breakout of costs for John to use in SDS database.
 - Will be a spreadsheet not a revised PER?
- Do we stamp this? And reserve the T&M phase for “later on”?

Utility Rate Study- #39- GL 100-51-6325

- Amendment has been submitted to City on 4/23/23.
- Planned presentations at the Public Works Committee on 5/17/2023 and at the Finance Committee on 5/22/2023.

YK Fitness Center Lift Station Replacement- #44- GL 400-50-9692

- Work planned during the facility shutdown 4/16/2023 through 4/30/2023.

Chemical Storage Building- #45- GL 660-70-6892

- 65% design on hold.
- Geotechnical field work at second location near Public Works Facility is complete. Waiting on report.
- Based on geotech findings, we will need to decide on using this new location. Geotechnical conditions reveal frost susceptible soils underneath 3’ of good fill. Likely still need to over excavate the area.

Transit Center Boiler Replacement- #46- GL 560-50-6890

- Construction cost estimate from Estimations on 12/7/2022 for \$518,129.
- DOWL ready to put bid package together when City directs.

Comprehensive Plan- #47

- Note GL Code has been removed from invoicing per Pauline’s request. There seems to be some mix-up in the codes for the Comprehensive Plan and General Planning Services.
- A budget amendment will be necessary to cover costs associated with work in May.
- The team has finalized the Draft report and provided it for public comment. The comment period ended on April 14th.

- The team is currently updating the report to provide the Final Draft Report. It was discussed with the City and they agreed to provide the final report for public comment.
- We had the community meeting in early April to gather input on the draft plan.
- Our current schedule is as follows. Our intent is to exceed this schedule, but we want to include time for adequate stakeholder and community engagement:
 - 4/24 Final Draft Released for public comments
 - 5/1 Final public comment deadline
 - 5/19 Final draft submitted to client
 - 5/26 client comments due
 - 6/2 finalize plan

Bethel Fire Station Geotech- #48- GL 100-60-6890

- Draft geotech report submitted to City on 1/5/2023.
- Draft code and condition assessment report sent to Estimations on 4/10/2023.

Dog Pound Facility Concept Design- #49- GL 100-61-6890

- Amendment submitted, but building is not on piles. Disregard amendment for now.

General Planning Services- #52

- Note GL Code has been removed from invoicing per Pauline's request. There seems to be some mix-up in the codes for the Comprehensive Plan and General Planning Services.
- Task order contracted budget is \$70k. We have overspent by approximately \$8k. Amendment for \$20k submitted to City on 3/18/2023.
- Work on this task order includes:
 - Working with Pauline Boratko to support Planning Commission monthly meetings.
 - Holmes Church CUP – The CUP and variance was approved by the planning commission this month.
 - John Hastie Development – Assisted with answering questions about the parking determination for the development.
 - 22-54 SPP amendment – worked with Pauline to address an amendment to a previous approved plan.
 - Alaska Buds – review plans to install a security window.
 - Alaska USA Sign Permit – research for the replacement of the signs at Alaska USA
 - Bus barn plat – noticing for the plat
 - LKSD Traffic Plan – review the traffic plan and TIA

Port of Bethel Wall Repairs- #53- GL 520-50-6339

- DOWL is preparing a scope and fee amendment for design, bidding services, and construction administration of priority repairs as well as planning level design and costs for long term repairs.

Grant Compliance and Audits (TO #54)- GL 100-51-6335

- Holding for further direction from City.

QFC#2 Lift Station (TO #55)- GL 660-50-6320

- DOWL site visit to include drawdown testing completed 2/3/23.
- DOWL is preparing a calculations and drawdown test memorandum, which will include recommendations on new FLYGT pumps.
- Electrical has started on design drawings and civil will start once pumps are selected.

- Need to go back to QFC and get measurements for lift station designer.

WTP Automation Study (TO #56)- GL 510-84-6890

- EDC is developing plan with Richard Steckel input.
- Will follow-up on activities in the next week.

Wetlands Mapping and Hydrologic Modeling (TO #58)- GL 100-54-6890

- Project kick-off meeting conducted with the City on 4/3/2023.
- Field work planned for late May.
- Does the City have any sort of culvert location map? Or as-builts for the roadway system?

Police Tower Estimate (TO #59)- GL 100-61-6890

- Construction cost estimate from Estimations on 3/23/2023 for \$440,702 (sent to City on 4/4/2023).

OTHER UNCONTRACTED WORK

Ptarmigan Street Culverts

- Scope and fee estimate for studying culvert replacement options has been submitted.

Well Testing

- Scope and fee estimate for well testing has been submitted.

Bethel Heights/Martina Oscar

- DOWL is preparing a scope and fee estimate for design services.
- Avenues design of Bethel Heights water plant can be used for Bethel Heights project, but it is EITHER/OR.

Fire Training Tower

- City may wish to move forward with new training tower and will need DOWL's assistance with design of the foundation. No action by DOWL at this time; however, please note that DOWL has concerns with locating the new fire tower at the fire station along CEHH. Is a fire training tower a compatible use with land use planning and zoning in this core area?

YK Fitness Center Gym Expansion

- Parks and Rec Committee may wish to reinvestigate options. No action by DOWL at this time.

Water Plant Filter Replacement

- Need to prepare task order fee proposal for developing Invitation to Bid for replacing filter media and other items not included in Universal Filter Company (bid \$320K for materials for each plant).

CRW Questions about Fire Flow Testing

Peter Williams

From: Chase Nelson <cnelson@dowl.com>
Sent: Saturday, April 22, 2023 11:17 AM
To: Peter Williams
Cc: William Arnold; Jennifer Schmetzer
Subject: C. Bethel Task Order Proposals and Amendments
Attachments: TO49_Bethel Dog Pound Amendment 1.pdf; TO39_Utility Rate Study_Amendment 2.pdf; TO60_Ptarmigan Culvert Proposal .pdf; TO61 Well Testing Proposal.pdf

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Pete, Bill,

Obviously we will talk about all these when I get there, but attached you will find 4 task order proposals/amendments. They are as described below:

- 1) Utility Rate Study Amendment
 - a. Additional budget is needed to finish the rate study and partake in the Public Works and Finance Committee Meetings. This one has a shorter fuse if you wish for us to attend the May meetings.
- 2) Dog Pound Amendment
 - a. This amendment is for a structural assessment of the existing pile foundation system and structural base steel are in salvage condition. Following this assessment, we would proceed with actual design services (either re-using the existing piles/base, or starting fresh).
- 3) Ptarmigan Creek Culvert Feasibility Study
 - a. This fee proposal is to complete a feasibility study for replacing the culvert along Ptarmigan Street. We plan to develop three alternatives with third party cost estimates for each of the alternatives.
- 4) Well Capacity Testing- both pump houses
 - a. This fee proposal is to complete well drawdown testing at all three of the City's wells. This was a recommendation in the Community Wide PER, and has been the topic of discussion a few times over the past few years. This testing would be to better understand the current capacity of the wells.

I know we also need to provide fee proposals for the following:

- Port Wall Immediate Repairs Design and Long Term Project Planning
- Bethel Heights/Martina Oscar Water and Sewer Design

That's it for right now. See you on Monday! Thank you, Chase

Chase Nelson, PE
Senior Civil Engineer

DOWL

(907) 374-0275 | office
(907) 371-2003 | direct
(907) 371-6465 | cell
dowl.com



City of Bethel
Finance Department
Monthly Manager's Report for May, 2023

Date: May 1st – May 31st, 2023
To: Peter Williams, City Manager
From: Xavier Mason, Acting Finance Director
Subject: Management Report, May 31st, 2023

The Finance Department's Monthly Managerial Report details the progress, activities, plans, and challenges of the Finance Department for May 2023.

Current Events within the Finance Department

- The Finance Department has completed the FY24 operational budget and has submitted it to the City Manager for City Council's review. The review process is ongoing and will be completed by June 15, 2023.
- The external auditors, BDO, have resumed reviewing and requesting samples for the FY21 audit in June. The additional sample requests appear to have a direct correlation with the concerns that were made by a previous city employee. The volume of requests and enormous size of the samples have had a significant delay in the completion of the audit.
- The external auditors, Altman Rogers, are preparing to begin the FY22 audit in October.
- The Finance Department is facilitating the Yukon-Kuskokwim Regional Health and Aquatic Center's transition as they attain a new payment processing vendor. As an outcome of this transition, the City will receive all revenues directly from the pool.
- The Finance Committee made the recommendation to the Bethel City Council that BMC 4.14.150 be amended regarding Transient Lodging to include charges for late fees. This recommendation was approved and subsequently codified with the approval of the Bethel City Council.
- "How-To" Video Tutorials were made to assist other departments complete Check Requests and Travel Authorization Forms and were placed in a shared location for anyone that could benefit from it.
- The City received the final \$199,000 in revenue from the SEMT program, until we are eligible for enrollment again.

- Submitted an annual payroll report to the United States Census Bureau
- The IRS is reviewing the City's case regarding 720 and 941 forms.
- The Utility Rate Study is complete. DOWL will present their finding to the Finance Committee during the June 26th meeting.

Personnel

Training

The goal of the Finance Department is for our staff to continuously and incrementally improving in our capacity to fulfill our duties. One of our objectives is to provide staff with opportunities for growth and exposure within all our sub-departments. The following is a list of group and independent training(s) that were taken by members of the Finance Department during the month of May.

Group Training Sessions:

- The Accounting Specialist II facilitated a group training on how to enter lease payments.
- A webinar was watched by the entire team on how to create forms that integrate into our payment system.

Independent Training(s):

- A member of the Sales Tax Division travelled to Fairbanks to shadow the Fairbanks Sales Tax Department. They returned with a lot of good ideas and suggestions, that we will try implementing shortly.
- The Accounting Specialist II went to Anchorage to attend a R.U.B.A. Financial Management Training.
- The sales tax division attended an Alaska Remote Sellers Sales Tax Commission's quarterly update.
- The AP/Payroll lead instructed two new City employees on how to do some basic AP functions required for their job duties.

Select Tasks & Statuses by Division

Utility Billing

Tasks	Frequency	Status
Collections	Monthly	Catching-up.
ORS'	Daily	Current.

Payroll/AP

Tasks	Frequency	Status
Personnel Action Requests	As Needed	Current.
Deferred Compensation	Bi-weekly	Current.
Payroll	Bi-weekly	Current.
Accounts Payable	Weekly	Current.

Sales Tax

Tasks	Frequency	Status
Applying Business License Payments	Daily	Current.
Mailing Delinquency Notices	Monthly	Current.
Constructing Aging Reports	Monthly	Current.
Applying Business License Renewals	As needed	Current.
Drafting Payment Plans	As needed	Current.
Applying Payments	Daily	Current.
Reviewing & Processing Exemption Cards	As needed	Current.

General Ledger

Tasks	Frequency	Status
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Journal Entries	Monthly Recurring	Current (April).
Budget Amendments (from budget ordinances)	As needed	Current (April).
Cash Reconciliations	Monthly	Current (April).
Investment Reconciliations	Monthly	Current (April).
Create Allocations & Run Checkout	Monthly	Current (April).
DOJ Grants	Quarterly	Current (April).

Internal Improvements

The following is a list of internal tasks, actions, projects, or changes that we have made within the Finance Department for the purpose of improving operations:

- The Finance Department began learning how to develop forms (this has long been a bottle-necked constraint) to improve our customer experience pain points. Additionally, these forms are integrated into our payment software so that payments can be made. We have been working on this for a while, so the team has been excited to receive training on it. Due to the complexity of making the forms, the forms may not go live until October.
- The Acting Finance Director met with Oracle to discuss their cloud-based accounting software. They do not have modules for sales tax or utilities, so discussions were discontinued.
- With the City of Bethel taking on the revenue collection for the YKHC Pool, we have determined how to automate reports that will be sent to the General Ledger Accountant, primarily for bank reconciliation purposes.
- The Finance Department is continuing to nudge customers to make payments online. After the Sales Tax Lead's training in Fairbanks, we are going to pass an idea to the Finance Committee on how to further nudge customers to make online payments (Implementation Strategy attached).

Investments

The City of Bethel began the process of revitalization of its investment portfolio with its first investment on March 17, 2022. Thus far, those investments have earned interest north of \$200,000 during the FY23 fiscal year, with the investment and banking accounts that the City holds. The 10-year average for holding

a 5-year US Treasury Note is 1.755%. Bethel's average yield is 3.65% exactly doubling the 10-year average.

The Pool has earnings of over \$94,000. This is about 12% of the pool's total revenues, all from passive income. This is a very big win for the pool, considering that it will probably never be fiscally solvent.

FY24 Operational Budget

During the budget meetings, there were several discussions pertaining to Indirect Cost Recovery and the General Wage Increase.

General Wage Increase

The General Wage increase, in the FY24 operational budget, has become a point of contention. The budget presented to City Council was an attempt to build upon past precedent. Within the past eight budgets, the insertion of the general wage increase has been inconsistent but most of those years it has been present, as illustrated below.

	Increase in General Wage	No Increase in General Wage	Possible Attempt at Actual Wages
Years	4	3	1

The budget began being developed in November 2022 and finalized during the last weeks of March. During this period all suggestions and requests were considered. However, it wasn't until after the budget was presented to City Council that during an internal discussion, there was a request that the 2.5% general wage increase be removed from the budget. The internal discussion lasted until April 27th. Now, we are making major structural changes to the budget and we appreciate City Council's patience as we undergo that process.

In this section, it is important to detail those concerns, so that the ramifications for this decision can be recognized.

1. This is an operational expense and needs to come out of the operational budget – rather than a budget modification that utilizes the City's, now, limited reserves.
2. If these funds are not encumbered in the budgeting process, the City could make decisions not reflecting these highly probable expenses, this could lead to overspending.

3. During the latest round of Union Negotiations, the PTO arrangement did not come from the operational budget, it came from the City's cash reserves.

Finance Committee

Finance Committee Meeting March 27th, 2023

- The Acting Finance Director reviewed the Comprehensive Plan with the Finance Committee
- The Council Representative requested that the Finance Department to expand efforts to push for customers to use electronic services:
 - o The Acting Finance Director had an interview with KYUK discussing alternative payment options.
 - o The Finance Department had an excerpt in "In the Loop" about ways sales tax and utility payments can be made online.
- During the meeting there was a question regarding removing city licenses from the BMC (Chapter 5).
 - o Former Director Wright had a very similar discussion with the City Attorney and the City Clerk. He strongly advised against such a decision. Hearing that conversation and rereading the email threads afterwards; the current Acting Finance Director agrees with his rationale for keeping the license requirement. A strong part of that rationale is that several sales tax audits have been based upon and determined by if an entity had a Bethel business license or not. To repeal the business license requirement after taking several entities through the sales tax audit and legal litigation processes, wouldn't be fair. Additionally, the rationale for changing the BMC to remove business licenses is unclear. If the rationale for the reason to remove the business license is what the prior Finance Director inferred, then it would be unethical, at best, to do so.

Finance Committee Meeting April 24th, 2023

- This meeting did not meet quorum.

Finance Committee Meeting May 26th, 2023

- This meeting did not meet quorum.

Forgiveness of Uncollected Taxes, Penalties, and Interest

(4.16.290(C) BMC Quarterly Report)

“C. Except as provided in subsections A and B of this section, the city may not forgive or waive any amount of uncollected sales tax, interest or penalty. This section shall not prevent the finance director, with the concurrence of the city manager, from discharging debts determined to cost more to collect than what is owed. Such discharges shall occur quarterly, and a report shall be provided to the council of all such discharges at the next regularly scheduled meeting following said discharge. [Ord. 17-39 § 2.]”

- During the first quarter of 2023, neither uncollected sales tax, interest, nor penalties were forgiven.
- Thus far, in the second quarter, neither uncollected sales tax, interest, nor penalties were forgiven.

Challenges

- The Finance Department is doing significantly better than we have been in maybe a year. We are beginning to see the fruits of labors done in months prior. The effects from the 2022 3rd quarter exodus of staff are still felt. However, as the newer hires increase in their capacity; we will feel that strain less.

Goals for the near Future

- To have adequate staffing with the passage of the FY24 operational budget.
- Developing a schedule-based system for the sales tax department, so that we can prepare in advance for the more complicated sales tax-related inquiries.
- Revamping all sales tax and utility billing forms. This is very exciting for the Department.
- We completed establishing internal audits for sales tax, now we are going to implement them for payroll and utility billing.

Internal Finance Department Memo:

We would like to propose implementing a fee for taking over-the-phone utility payments from non-senior citizens. There are several reasons that we believe adopting this change would benefit both our customers and the Finance Department.

1. A reduction in the volume of calls would increase customer service.

Currently, the Finance Department handles a large volume of calls daily, including ones that are not Finance specific as our phone number is also often called for general city inquiries. We handle these kinds of miscellaneous questions, utilities calls, sales tax calls, and payment calls on top of our daily duties and helping customers at the front. However, many of these calls are back-to-back and involve customers just wanting to pay their bills over the phone with cards already on file. Due to the high call volume, customers often complain they can't get ahold of us despite our best efforts to answer the phones. When we miss their calls, we try to call them back but often they don't answer or are extremely rude about us not answering their calls the first time. This is frustrating and demoralizing for both the staff and the customers.

2. Over-the-phone payments are frequent distractions that negatively impact workflow and productivity.

For example, we often need to enter large utility checks meant to pay for many different accounts and it's easy to make a mistake in entering crucial information with the constant distraction of the phone ringing. A study done by the University of California Irvine found that it takes about 23 minutes after being interrupted for a person to get back on task. We have only so many hours in a workday to complete critical tasks in our sub-departments and our time would be better served helping customers over the phone with matters they can't handle themselves or giving our in-person customers our full attention.

3. Informing customers about Xpress Bill Pay without an incentive for them to switch hasn't altered their behavior.

We have already tried to persuade customers to pay their bills online without much success. After taking their payments over the phone, we have been informing them about the option to use the Xpress BillPay website instead, but we are often laughed at or mocked for our efforts. The general response has been why would they go through the trouble of signing up and logging into

a website when they can just call us instead. There is little incentive currently for customers to sign up for Xpress Bill Pay and every phone call we get takes away our focus and time for more critical tasks.

4. Customers calling us in large volumes to make their payments is not a good use of the City's money or resources.

For example, we are paying for Xpress Bill Pay services which are currently being underutilized by customers. Also, the time, energy, and focus of our staff are finite and would be better used by the City to help with tasks more complicated than clicking a few buttons on a website for the customer. The money generated by this fee would help offset the financial loss of having our staff take these kinds of simple payments over the phone. We believe the fee would need to be at least \$10 to persuade those able to access the internet to pay their bills themselves though considering the cost of living in Bethel, perhaps \$20 would be more appropriate.

In conclusion, if we reduce the number of unnecessary phone calls the Finance Department receives, we will increase productivity, lower the potential for mistakes, and improve the overall quality of service we can provide for our customers. Answering the phone is a necessary duty, but for every phone call answered to take a payment, there is another potentially urgent call being missed, or an in-person customer being neglected. For these reasons, we ask that a fee be considered by the Finance Committee and ultimately City Council for taking over-the-phone utility payments from non-senior citizens.



**CITY OF BETHEL
Fire Department**

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Celebrating 50 Years of Service

DATE: June 1, 2023

TO: Peter Williams, City Manager

FROM: Daron Solesbee, Fire Chief

SUBJECT: Management Report, May 2023

Current Events

- The department is continually recruiting for new volunteer responders and administrative support. If anyone is interested, please fill out a BFD Volunteer Application Packet today!
- The department will be conducting a Firefighter-1 course in Summer 2023. If interested in attending this training to become a Volunteer Firefighter, please call the fire station.

Community Planning/Preparedness/Prevention

- Department personnel conducted a fire and life safety education class for the AVCP/OCS Foster Parent Appreciation Day event at the Cultural Center on May 25th. Topics covered were home fire escape plans, home fire safety surveys, smoke and carbon monoxide alarm installation requirements, portable fire extinguishers, and fire safety in the home.
- The Department would like to congratulate Lieutenant Warren for successfully obtaining his State of Alaska Certified Fire Investigator certification. This certification requires candidates to meet all the requirements of the State of Alaska Fire Investigator Technician (AKFIT) certification with the addition of taking an International Association of Arson Investigators (IAAI)-approved 40-hour certified fire investigator course with proctored practical skills examination scenarios, and passing a written examination with a 70% score or greater. Well done, LT!

- Department personnel participated in the Missing and Murdered Indigenous People's (MMIP) Walk in Bethel on Friday, May 5, at 12:30 p.m.
- The Department assisted the U.S. Coast Guard and U.S. Army Corp of Engineers by taken their personnel up Steamboat Slough to inspect a hazard report of the sunken and partially submerged barges. This was ordered by Senator Murkowski because of a complaint received by her office by concerned citizens. The USCG and USACE will confer to come up with the best course of action.

Training

- New staff and volunteers are receiving continuous Driver/Operator training on the handling characteristics, operation of specialty equipment, care and maintenance, and emergency operational procedures of the department's ambulances and fire apparatus.
- Staff have completed several online, classroom, and skill drill trainings covering various topics including firefighting, emergency medical treatment, fire inspection, fire investigation, and fire prevention.
- Staff have conducted several drills on firefighting and EMS knowledge and skills during each shift.
- On 05/11/2023 at 7:00 p.m., there was a Fire Meeting held at the fire station. Responders were provided with an overview of the department's new MARSARS Ice Rescue Sled System (IRSS) components, maintenance, and rescue response procedures. Responders conducted several live ice water rescue scenario evolutions involving various conscious and unconscious victims in the Small Boat Harbor.
- On 05/25/2023 at 7:00 p.m., there was a Fire Meeting held at the fire station. Personnel reviewed the department's current events and prepped a 20' metal shipping container for an upcoming live burn fire behavior and suppression drill.
- On 05/27/2023 at 2:00 p.m., Firefighters conducted a live burn fire behavior and suppression drill in a 20' metal shipping container near the fire station. Firefighters were able to observe the four stages of fire development with a flashover, perform grade-level fire suppression drills, and practiced conducting overhaul of the burned materials to ensure they were fully extinguished.
- The department has completed the State of Alaska EMT-2 course in April. All four staff members passed the practical skills and written examinations, and have received their certification as EMT-2's. Well done!

- The department has scheduled an MSA Certified Airmask Repair Technician (CARE) course in July. The course will certify our staff to maintain, test, and make repairs to our department's MSA G1 Self-Contained Breathing Apparatus (SCBA) units.

Responses

- Between 05/01/2023 and 05/31/2023, the Bethel Fire Department responded to 128 EMS and 17 Fire incidents.
- See attached reports for Fire and EMS response breakdowns.

Budget/Financial

- The department is operating within its FY2023 budget.
- The department purchased a new Class-A Pumper Tender Apparatus (Fire Engine) from Pierce Manufacturing, Inc. under a cooperative bid purchasing contract from Sourcewell-MN and by utilizing a portion of the Fire Department's Fleet Replacement Fund. This pumper will replace the 1986 Grumman-Spartan Super Pumper-Tanker, Engine 3. The new pumper is currently in production and is slated for completion mid-June. This apparatus is to be shipped to Bethel via barge this summer.

Grants

- The department will continue to seek grant funding for fire and EMS equipment, additional staffing, replacement fire apparatus and ambulances, and other equipment.
- Chief Solesbee will be attending the Grant Writing USA Workshop at the State of Alaska Fire Marshal's Office from June 11-14, 2023. This training will cover the grant writing process, how to find and apply for grants, and provide additional resources for grant assistance.
- There will be another Grant Writing USA Workshop in July 2023 which will cover grant compliance and management.

Property Maintenance

- The fire station's front office and classroom need to be updated and remodeled, as the original (circa 1980) cabinets, shelving, and counter tops are very worn and in poor condition. The department will explore options and possibly create an RFP for this project.

- The Department received an updated quote for the Draeger Safety Fire Training System which reflected a 20% markup in steel prices from the supplier, so a budget modification request will be made at the June 13 Regular City Council Meeting.

Staffing/Recruitment

- The department received one Firefighter/EMT resignation during the month of May.
- The department is recruiting for two Fire Lieutenant (PS4A, \$67,336/yr + DOE) positions.
- The department is recruiting for three Firefighter/EMT (PS2A, \$52,373/yr + DOE) positions.
- The department is advertising for these positions nationally through multiple job advertisement services, Fire and EMS magazines, firefighter recruitment organizations, and various fire academies throughout the lower 48 states.
- The department hired Damon Oscar as the Fire Department Administrative Assistant (Range 4). Welcome to the team, Damon!
- The department is recruiting for a Summer Firefighter Intern (\$20.00/hour, Temporary, up to 6 months). This program is aimed to increase recruitment of graduating high school Seniors who want to learn Fire and EMS skills. This program has been successful in past years.
- The department has continually recruiting for volunteer members to serve as firefighters, ETT/EMT's, and support personnel. Become a volunteer today!

Vehicles & Equipment

- The department has started the process of developing a specification with Braun Northwest, Inc. for a new Advanced Life Support Type-1 Ambulance to replace Medic-4, the 1999 Ford ALS Type-1 ambulance. The department will utilize a cooperative bid purchasing contract to acquire and purchase this vehicle.
- We have received the parts for the Class-A Foam system for Engine-4. Staff determined that a 1" valve was required, upon finding the ¾" valve shipped was too small for the current foam system plumbing. This project was put on hold to allow for the receipt of Engine-5 this summer to allow this apparatus to be taken out of service for modifications.

- The department's 2021 Ford Expedition, "Command 1", has an open recall (Ford Recall #22S36) for possible under-hood fires, even when the engine is off. V&E will receive parts soon as per the manufacturer.

FIRE DEPARTMENT VEHICLE STATUS			
Vehicle	Type	Year	Status
Medic 4	Ambulance	1999	(Reserve Ambulance) In service. Slated for replacement in FY24.
Medic 5	Ambulance, Light Rescue	2019	(Frontline Ambulance) In service. MARSARS placed in service, reflected on inventory sheet.
Medic 6	Ambulance	2017	(Second-Out Ambulance) In service.
Medic 7	Ambulance	2023	In planning stage. Due to chassis production delays, there will be production delays.
Engine 5	Pumper	2022	Purchasing contract executed on 08/02/2021 with Hughes Fire Equipment, Inc. (Pierce Mfg, Inc.). This vehicle was PAID IN FULL on 10/04/2021. The apparatus will arrive in Bethel this summer.
Engine 4	Pumper	2013	(Frontline Pumper) In service. Pump packing rings need to be tightened and/or replaced.
Engine 3	Pumper	1986	Out of Service (Temporarily). (Poor overall condition; needs replacement). Starter inoperable, work order sent to V&E in May 2023. The pump transmission was received and reinstalled by a local heavy equipment/diesel mechanic.
Truck 1	Ladder Truck	2017	In service.
Com 1	SUV	2021	In service. Open Ford Recall #22S36.
Com 2	Pickup	2014	In service.
Com 3	Pickup	2004	In service. Fair condition.
Honda 1	ATV	2004	In service.
Honda 2	ATV	2004	In service.
Fire Boat	Public Safety Boat	2004	Needs new outboard motor (obsolete/frequent breakdowns). Needs a replacement steering system, preferably hydraulic. Intermittent fuel starvation issue (fuel pump) that causes sputtering.

Amb Survey: Runs by Provider Impression & Zone

Situation Provider Primary Impression (eSituation.11)	Number of Runs	Percent of Total Runs
Scene Incident Zone/District Number (itScene.025): (None)		
Alcohol Intoxication (F10.92)	21	31.82%
Behavioral / Psychiatric - Disorder/Issue (F99)	6	9.09%
Pain (G89.1)	6	9.09%
Weakness (General) (R53.1)	6	9.09%
Abdominal Pain / Problems (R10.84)	5	7.58%
Traumatic Injury (T14.90)	4	6.06%
Environment - Hypothermia/Cold Injury (T68)	2	3.03%
Nausea / Vomiting (R11.2)	2	3.03%
Obvious Death (R99)	2	3.03%
Overdose / Poisoning / Ingestion (F19)	2	3.03%
Abnormalities of breathing (R06)	1	1.52%
Cardiac Arrest (I46.9)	1	1.52%
Chest Pain - Non-cardiac (R07.89)	1	1.52%
Dehydration (E86.0)	1	1.52%
Dizziness / Vertigo (R42)	1	1.52%
Hypertension (I10)	1	1.52%
Seizure - Post (G40.909)	1	1.52%
Sexual Abuse/Assault (T74.2)	1	1.52%
Shortness of breath / difficulty breathing (R06.02)	1	1.52%
Stroke/CVA (I63.9)	1	1.52%
	Total: 66	Total: 100.00%
	Total: 66	Total: 100.00%

Report Filters

Incident Date: is between '5/1/2023' and '5/31/2023'

Agency Name (Dagency.03): is in 'Bethel Fire Department'

Response Ems Shift (Iresponse.005): is in 'A, A Shift, B, B Shift, C, C Shift, Tone out'

Response Type Of Service Requested (Eresponse.05): is in '911 Response (Scene), Bariatric Transport or Special Equipment Delivery, Community Paramedicine, EMS Service Call Lift/Move, Flagdown/Walk-in Emergent, Flagdown/Walk-in Non-emergent, Intercept, Interfacility Transport, Medical Transport, Mutual Aid, Public Assistance/Other Not Listed, Standby, Transfer to Air from Facility'

Situation Provider Primary Impression (Esituation.11): is in '(Induced) termination of pregnancy with unspecified complications (O04.80), 20 weeks gestation of pregnancy (Z3A.20), 30 weeks gestation of pregnancy (Z3A.30), 40 weeks gestation of pregnancy (Z3A.40), ALTE (Apparent life threatening event in infant) (R68.13), Abdominal Pain / Problems (R10.84), Abdominal and pelvic pain (R10), Abdominal aortic aneurysm, ruptured (I71.3), Abdominal distension (gaseous) (R14.0), Abdominal rigidity, unspecified site (R19.30), Abdominal tenderness (R10.81), Abnormalities of breathing (R06), Abrasion of other part of head (S00.81), Acquired absence of limb, unspecified (Z89.9), Acute abdomen (R10.0), Acute and chronic respiratory failure (J96.2), Acute and subacute endocarditis (I33), Acute and subacute endocarditis, unspecified (I33.9), Acute and subacute hepatic failure (K72.0), Acute bronchiolitis (J21), Acute bronchitis (J20), Acute bronchitis, unspecified (J20.9), Acute cholecystitis (K81.0), Acute epiglottitis (J05.1), Acute gastritis (K29.0), Acute ischemic heart disease, unspecified (I24.9), Acute kidney failure (N17), Acute kidney failure with tubular necrosis (N17.0), Acute pain due to trauma (G89.11), Acute pancreatitis (K85), Acute pericarditis, unspecified (I30.9), Acute respiratory distress (R06.03), Acute respiratory failure (J96.0), Acute toxic conjunctivitis, bilateral (H10.213), Acute upper respiratory infection, unspecified (J06.9), Adrenocortical insufficiency (E27.40), Adult and child abuse, neglect and other maltreatment, suspected (T76), Adult failure to thrive (R62.7), Adult sexual abuse, confirmed (T74.21), Adverse effect of unspecified agents primarily affecting the gastrointestinal system (T47.95), Adverse effect of unspecified narcotics (T40.605), Age-related osteoporosis with current pathological fracture, femur (M80.05), Age-related osteoporosis with current pathological fracture, right femur (M80.051), Airway Obstruction (T17.9), Alcohol Intoxication (F10.92), Alcohol abuse (F10.1), Alcohol abuse with alcohol-induced anxiety disorder (F10.180), Alcohol abuse with intoxication (F10.12), Alcohol abuse with intoxication, uncomplicated (F10.120), Alcohol dependence with withdrawal (F10.23), Alcohol dependence with withdrawal, unspecified (F10.239), Alcohol related disorders (F10), Alcohol use, unspecified (F10.9), Alcohol use, unspecified with alcohol-induced anxiety disorder (F10.980), Alcohol use, unspecified with alcohol-induced psychotic disorder with delusions (F10.950), Alcohol use, unspecified with intoxication, uncomplicated (F10.920), Allergic Reaction (T78.40), Allergic contact dermatitis (L23), Allergic urticaria (L50.0), Altered Level of Consciousness (R41.82), Altitude Sickness (T70.29), Anaphylactic reaction due to food (T78.0), Anaphylaxis (T78.2), Anemia, unspecified (D64.9), Angina pectoris (I20), Angina, unstable (I20.0), Anxiety / Emotional Upset (F41.9), Aortic aneurysm and dissection (I71), Aortic aneurysm of unspecified site, without rupture (I71.9), Apnea, not elsewhere classified (R06.81), Appendicitis, acute (K35.80), Asthma (J45), Asthma with exacerbation (J45.901), Atrial fibrillation and flutter (I48), Back Pain (M54.9), Bedridden (Z74.01), Behavioral / Psychiatric – Legal Hold (5150) (Z04.6), Behavioral / Psychiatric - Disorder/Issue (F99), Benign neoplasm of cranial nerves (D33.3), Brain death (G93.82), Brain stem stroke syndrome (G46.3), Breakdown (mechanical) of unspecified cardiac and vascular devices and implants (T82.519), Brief psychotic disorder (F23), Burn (T30.0), Burn and corrosion of respiratory tract (T27), Burn and corrosion, body region unspecified (T30), Burn of second degree of left palm (T23.252), CHF (I50.9), COPD with exacerbation (J44.1), COVID-19 (U07.1), Calculus of kidney (N20.0), Calculus of kidney and ureter (N20), Calculus of kidney with calculus of ureter (N20.2), Cancer, unspecified (D49), Cannabis related disorders (F12), Cardiac - STEMI (I21.3), Cardiac Dysrhythmia - Bradycardia (R00.1), Cardiac Dysrhythmia - Tachycardia (R00.0), Cardiac arrest (I46), Cardiac arrest due to underlying cardiac condition (I46.2), Cardiac septal defect, acquired (I51.0), Cardiac tamponade (I31.4), Cardiac Arrest (I46.9), Cardiac Dysrhythmia - Unspecified (I49.9), Cardiogenic shock (R57.0), Cardiomegaly (I51.7), Cellulitis of other sites (L03.81), Cellulitis, unspecified (L03.90), Cerebellar stroke syndrome (G46.4), Cerebral infarction (I63), Cerebral infarction due to thrombosis of unspecified precerebral artery (I63.00), Cerebrovascular disease, unspecified (I67.9), Cervicalgia (M54.2), Chest Pain - Non-cardiac (G89.2), Chest

Pain - Non-cardiac (R07.89), Chest Pain - Suspected Cardiac (I20.9), Chest pain on breathing (R07.1), Chest pain, unspecified (R07.9), Childbirth / Active Labor (O80), Chronic atrial fibrillation (I48.2), Chronic kidney disease (CKD) (N18), Chronic obstructive pulmonary disease, unspecified (J44.9), Chronic obstructive pyelonephritis (N11.1), Chronic pain due to trauma (G89.21), Cocaine related disorders (F14), Cocaine use, unspecified with cocaine-induced anxiety disorder (F14.980), Cold/Flu Symptom (J00), Complete traumatic transphalangeal amputation of right ring finger (S68.614), Complex febrile convulsions (R56.01), Concussion (S06.0), Concussion with loss of consciousness of unspecified duration (S06.0X9), Concussion with loss of consciousness of unspecified duration, initial encounter (S06.0X9A), Concussion without loss of consciousness Traumatic Injury (S06.0X0), Concussion without loss of consciousness, initial encounter (S06.0X0A), Congenital deformity (Q89.9), Conjunctivitis (H10), Constipation (K59.0), Constipation (K59.00), Contact with and (suspected) exposure to COVID-19 (Z20.822), Contact with and (suspected) exposure to other viral communicable diseases (Z20.828), Contact with and (suspected) exposure to unspecified communicable disease (Z20.9), Contusion and laceration of cerebrum, unspecified (S06.33), Contusion of other specified part of neck (S10.83), Contusion of right foot (S90.31), Convulsions, not elsewhere classified (R56), Cough (R05), Cramp and spasm (R25.2), Croup (J05.0), Dehydration (E86.0), Dextrocardia (Q24.0), Diabetic - Hyperglycemia (E13.65), Diabetic - Hypoglycemia (E13.64), Diarrhea (K59.1), Diarrhea, unspecified (R19.7), Diffuse traumatic brain injury (S06.2), Direct infection of knee in infectious and parasitic diseases classified elsewhere (M01.X6), Displacement of urinary (indwelling) catheter (T83.02), Disruption of traumatic injury wound repair, initial encounter (T81.33XA), Disturbances of skin sensation (R20), Diving / Scuba / Depressurization (T70.3), Dizziness / Vertigo (R42), Dyspnea (R06.0), Dyspnea, unspecified (R06.00), Dystonia (G24), Dystonic Reaction (G24.0), Eclampsia in labor (O15.1), Eclampsia in pregnancy (O15.0), Ectopic pregnancy (O00), Edema, unspecified (R60.9), Electrocutation (T75.4), Elevated white blood cell count (D72.82), Encephalitis and encephalomyelitis, unspecified (G04.90), Encounter for general examination without complaint, suspected or reported diagnosis (Z00), Encounter for observation for suspected exposure to other biological agents ruled out (Z03.818), Encounter for observation for suspected toxic effect from ingested substance ruled out (Z03.6), Encounter for screening for lower gastrointestinal disorder (Z13.811), End stage renal disease (N18.6), Endocrine disorder, unspecified (E34.9), Environment - Hyperthermia / Heat Injury (T67.0), Environment - Hypothermia/Cold Injury (T68), Epidural hemorrhage (S06.4), Epigastric pain (R10.13), Epilepsy and recurrent seizures (G40), Epilepsy, unspecified (G40.9), Epilepsy, unspecified, intractable, with status epilepticus (G40.911), Epistaxis (Non-Traumatic) (R04.0), Esophageal obstruction (K22.2), Esophagitis, unspecified (K20.9), Excited (Agitated) Delirium (R41.0), Facial weakness (R29.810), False labor before 37 completed weeks of gestation, second trimester (O47.02), False labor, unspecified (O47.9), Fever (R50.9), Fever of other and unknown origin (R50), Flank pain (itICD.052), Foreign body in anus and rectum (T18.5), Foreign body in ear (T16), Foreign body in genitourinary tract, part unspecified (T19.9), Foreign body in nostril (T17.1), Foreign body in other parts of respiratory tract (T17.8), Foreign body in pharynx (T17.2), Foreign body in trachea (T17.4), Foreign body on external eye (T15), Foreign body in digestive system, part unspecified (T18.9), Fracture of forearm (S52), Fracture of shaft of femur (S72.3), Frostbite, superficial of unspecified location (T33.90), Frostbite, with tissue necrosis of unspecified location (T34.90), G.I. Bleed (K92.2), GERD (K21), Gas pain (R14.1), Gastrointestinal System Issue (G.I.) (K92.9), Gastroparesis (K31.84), Gastrostomy complication, unspecified (K94.20), Gastrostomy malfunction (K94.23), Generalized anxiety disorder (F41.1), Generalized edema (R60.1), Genitourinary System Issue (Urinary) (N39.9), Hallucinogen related disorders (F16), Hazmat Exposure (Z77.9), Head bleed (I62.9), Headache (R51), Heart failure (I50), Heat exhaustion, unspecified (T67.5), Heat syncope (T67.1), Hematemesis (K92.0), Hemiplegia (G81.90), Hemorrhage in early pregnancy (O20), Hemorrhage, not elsewhere classified (R58), Hemothorax, traumatic (S27.1), Hepatic failure, not elsewhere classified (K72), History of falling (Z91.81), Homicidal and suicidal ideations (R45.85), Homicidal ideations (R45.850), Hydrocephalus (G91), Hyperglycemia, unspecified (R73.9), Hyperkalemia (E87.5), Hypertension (I10), Hyperventilation (R06.4), Hypoglycemia, unspecified (E16.2), Hypokalemia (E87.6), Hypotension (I95.9), Hypovolemia (E86.1), Hypovolemic shock (R57.1), Illness, unspecified (R69), Inflammatory polyps of colon with rectal bleeding (K51.411), Influenza due to certain identified influenza viruses (J09), Influenza due to unidentified influenza virus with gastrointestinal manifestations (J11.2), Influenza due to unidentified influenza virus with other manifestations (J11.89), Influenza due to unidentified influenza virus with other respiratory manifestations (J11.1), Influenza, unspecified (J11), Inhalant related disorders (F18), Inhalant use, unspecified (F18.9), Inhalation Injury (Toxic Gas, Carbon Monoxide, Smoke, etc) (J68.9), Injury of abdomen (S39.91), Injury of ankle (S99.91), Injury of ear (S09.91), Injury of elbow (S59.90), Injury of external genitals (S39.94), Injury of eye and orbit (S05), Injury of face (S09.93), Injury of foot (S99.92), Injury of forearm (S59.91), Injury of head (S09.90), Injury of hip (S79.91), Injury of kidney (S39.0), Injury of lower back (S39.92), Injury of lower leg (S89.9), Injury of neck (S19.9), Injury of nose (S09.92), Injury of pelvis (S39.93), Injury of shoulder or upper arm (S49.9), Injury of thigh (upper leg) (S79.92), Injury of thorax (upper chest) (S29.9), Injury of wrist, hand, or fingers (S69.9), Intracranial injury, unspecified (S06.9), Irritant contact dermatitis due to other chemical products (L24.5), Labor (itICD.049), Laceration without foreign body of other part of head (S01.81), Left lower quadrant pain (R10.32), Left upper quadrant abdominal swelling, mass and lump (R19.02), Left upper quadrant abdominal tenderness (R10.812), Left ventricular failure (I50.1), Local infection of the skin and subcutaneous tissue, unspecified (L08.9), Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset (G40.0), Localized swelling, mass and lump, left lower limb (R22.42), Low back pain (M54.5), Lower abdominal pain, unspecified (R10.30), Lymphedema, not elsewhere classified (I89.0), Major depressive disorder, recurrent, mild (F33.0), Major depressive disorder, single episode (F32), Major depressive disorder, single episode, unspecified (F32.9), Malaise (R53.81), Malaise and fatigue (R53), Malignant neoplasm of esophagus (C15), Malignant neoplasm of head of pancreas (C25.0), Malignant neoplasm without specification of site (C80), Maternal distress during labor and delivery (O75.0), Meconium aspiration (P24.0), Medical Device Related Issue (T82.1), Medication Related Issue (Non- Overdose) (T50.905), Melena (K92.1), Meningitis (G03.9), Metabolic disorder, unspecified (E88.9), Migraine (G43.9), Mild persistent asthma with (acute) exacerbation (J45.31), Moderate persistent asthma (J45.4), Moderate persistent asthma with (acute) exacerbation (J45.41), Moderate persistent asthma with status asthmaticus (J45.42), Muscle spasm (M62.83), Muscle weakness (generalized) (M62.81), Muscle weakness (localized) (M62.81), Myocarditis, unspecified (I51.4), Nausea (R11.0), Nausea / Vomiting (R11.2), Nausea and vomiting (R11), Need for assistance at home and no other household member able to render care (Z74.2), Need for assistance with personal care (Z74.1), Need for continuous supervision (Z74.3), Neonatal jaundice from other and unspecified causes (P59), Neoplasm of uncertain behavior of brain, unspecified (D43.2), Neoplasm of unspecified behavior of digestive system (D49.0), Newborn (Z38.2), Newborn (suspected to be affected by premature rupture of membranes (P01.1), No Apparent Illness/Injury (Adult) (Z00.00), No Apparent Illness/Injury (Pediatric) (Z00.129), Non-ST elevation (NSTEMI) myocardial infarction (I21.4), Non-specified Sedative, hypnotic or anxiolytic related disorders (F13), Nonspecific Inhalant disorders (F15), Nontraumatic hematoma of soft tissue (M79.81), Nontraumatic intracerebral hemorrhage (I61), Nontraumatic intracerebral hemorrhage, unspecified (I61.9), Nontraumatic subdural hemorrhage (I62.0), Not Applicable, Not Recorded, OB / Pregnancy Related Complication (O99), Obesity complicating pregnancy, unspecified trimester (O99.210), Obesity, unspecified (E66.9), Obstetric trauma, unspecified (O71.9), Obvious Death (R99), Ocular pain (H57.1), Ocular pain, unspecified eye (H57.10), Open wound of ankle (S91.0), Open wound of hip (S71.0), Open wound of knee (S81.0), Open wound of lower back and pelvis (S31.0), Open wound of scalp (S01.0), Open wound of thumb without damage to nail (S61.0), Open wound of unspecified buttock (S31.80), Opioid abuse with intoxication (F11.12), Opioid abuse, uncomplicated (F11.10), Opioid dependence with withdrawal (F11.23), Opioid related disorders (F11), Opioid use, unspecified (F11.9), Orthostatic hypotension (I95.1), Other abdominal pain (R10.8), Other abnormal uterine and vaginal bleeding (N93), Other acute kidney failure (N17.8), Other and unspecified allergy (T78.4), Other and unspecified cirrhosis of liver (K74.6), Other and unspecified metabolic disorders (E88), Other asthma (J45.99), Other birth injuries to the newborn (P15), Other cardiac arrhythmias (I49), Other cerebral infarction (I63.89), Other chest pain (R07.8), Other chronic pain (G89.29), Other complications of labor and delivery, not elsewhere classified (O75), Other congenital malformations of cardiac chambers and connections (Q20.8), Other coronavirus as the cause of diseases classified elsewhere (B97.29), Other diseases of digestive system (K92), Other disorders of kidney and ureter, not elsewhere classified (N28), Other disorders of lung (J98.4), Other disorders of skin and subcutaneous tissue, not elsewhere classified (L98), Other disorders of urinary system (N39), Other eating disorders (F50.8), Other endocrine disorders (E34), Other fatigue (R53.83), Other functional intestinal disorders (K59), Other generalized epilepsy and epileptic syndromes, intractable, with status epilepticus (G40.411), Other immediate postpartum hemorrhage (O72.1), Other injury of unspecified body region (T14.8), Other pneumonia, unspecified organism (J18.8), Other psychoactive substance abuse (F19.1), Other psychoactive substance dependence with withdrawal (F19.23), Other psychoactive substance use, unspecified (F19.9), Other reduced mobility (Z74.09), Other respiratory conditions originating in the perinatal period (P28), Other seizures (G40.89), Other sepsis (A41), Other specified bacterial diseases (A48.8), Other specified cardiac arrhythmias (I49.8), Other specified disorders of nervous system in

diseases classified elsewhere (G99.8), Other specified heart block (I45.5), Other specified respiratory disorders (J98.8), Other specified symptoms and signs involving the circulatory and respiratory systems (R09.89), Other stimulant abuse (F15.1), Other symptoms and signs involving emotional state (R45.89), Other viral pneumonia (J12.89), Overdose / Poisoning / Ingestion (F19), Overdose/Drug Ingestion (tICD.047), Pain (G89.1), Pain associated with micturition (R30), Pain in arm, unspecified (M79.603), Pain in elbow (M25.52), Pain in foot and toes (M79.67), Pain in left arm (M79.602), Pain in left elbow (M25.522), Pain in left foot (M79.672), Pain in left forearm (M79.632), Pain in left hip (M25.552), Pain in left knee (M25.562), Pain in left leg (M79.605), Pain in left lower leg (M79.662), Pain in left shoulder (M25.512), Pain in left thigh (M79.652), Pain in left upper arm (M79.622), Pain in left wrist (M25.532), Pain in limb, hand, foot, fingers and toes (M79.6), Pain in limb, unspecified (M79.60), Pain in right arm (M79.601), Pain in right elbow (M25.521), Pain in right foot (M79.671), Pain in right forearm (M79.631), Pain in right hand (M79.641), Pain in right hip (M25.551), Pain in right knee (M25.561), Pain in right lower leg (M79.661), Pain in right shoulder (M25.511), Pain in right thigh (M79.651), Pain in right upper arm (M79.621), Pain in right wrist (M25.531), Pain in shoulder (M25.51), Pain in thoracic spine (M54.6), Pain in throat (R07.0), Pain in throat and chest (R07), Pain in unspecified joint (M25.50), Pain in unspecified limb (M79.609), Pain localized to upper abdomen (R10.1), Pain, not elsewhere classified (G89), Pain, unspecified (R52), Palpitations (R00.2), Panic disorder [episodic paroxysmal anxiety] without agoraphobia (F41.0), Paralytic syndrome, unspecified (G83.9), Paraplegia (G82.20), Parkinson's disease (G20), Pelvic and perineal pain (R10.2), Person with feared health complaint in whom no diagnosis is made (Z71.1), Personal history of COVID-19 (Z86.16), Personal history of pre-term labor (Z87.51), Pneumonia due to coronavirus disease 2019 (J12.82), Pneumonia or non-Cardiogenic Pulmonary Edema (J18.9), Pneumonia, unspecified (J18.9), Pneumothorax (J93.9), Pneumothorax, traumatic (S27.0), Poisoning by 4-Aminophenol derivatives, undetermined (T39.1X4), Poisoning by amphetamines, undetermined (T43.624), Poisoning by and adverse effect of heroin (T40.1), Poisoning by barbiturates, undetermined, initial encounter (T42.3X4A), Poisoning by benzodiazepines, undetermined, initial encounter (T42.4X4A), Poisoning by cannabis (derivatives), accidental (T40.7X1), Poisoning by cannabis (derivatives), undetermined (T40.7X4), Poisoning by cannabis (derivatives), undetermined, initial encounter (T40.7X4A), Poisoning by cocaine, undetermined, sequela (T40.5X4S), Poisoning by heroin, undetermined (T40.1X4), Poisoning by inhaled anesthetics, undetermined, sequela (T41.0X4S), Poisoning by lysergide [LSD], accidental (unintentional), initial encounter (T40.8X1A), Poisoning by opium, undetermined (T40.0X4), Poisoning by opium, undetermined, initial encounter (T40.0X4A), Poisoning by other agents primarily acting on the respiratory system, undetermined (T48.994), Poisoning by other agents primarily affecting gastrointestinal system, undetermined, initial encounter (T47.8X4A), Poisoning by other agents primarily affecting the cardiovascular system, undetermined, initial encounter (T46.994A), Poisoning by other antidepressants, undetermined (T43.294), Poisoning by other antihypertensive drugs, undetermined, initial encounter (T46.5X4A), Poisoning by other antipsychotics and neuroleptics, undetermined (T43.594), Poisoning by other drug primarily affecting the autonomic nervous system, undetermined (T44.994), Poisoning by other drugs, medicaments and biological substances, accidental (unintentional) (T50.991), Poisoning by other drugs, medicaments and biological substances, intentional self-harm (T50.992), Poisoning by other drugs, medicaments and biological substances, undetermined (T50.994), Poisoning by other narcotics, accidental (unintentional) (T40.691), Poisoning by other narcotics, undetermined (T40.694), Poisoning by other opioids, undetermined (T40.2X4), Poisoning by other opioids, undetermined, initial encounter (T40.2X4A), Poisoning by other synthetic narcotics, undetermined (T40.4X4), Poisoning by unspecified agents primarily affecting the gastrointestinal system, accidental (unintentional) (T47.91), Poisoning by unspecified drugs, medicaments and biological substances, undetermined (T50.904), Poisoning by unspecified narcotics, intentional self-harm (T40.602), Poisoning by unspecified nonopioid analgesic, antipyretic and antirheumatic, undetermined (T39.94), Poisoning by unspecified psychotropic drug, undetermined (T43.94), Poisoning by, adverse effect of and underdosing of benzodiazepines (T42.4), Polyhydramnios (O40), Post traumatic seizures (R56.1), Post-term newborn (P08.21), Postpartum hemorrhage (O72), Postprocedural cardiac arrest (I97.12), Postprocedural hemorrhage and hematoma of skin and subcutaneous tissue following other procedure (L76.22), Pre-eclampsia (O14.9), Pregnancy related conditions, unspecified, unspecified trimester (O26.90), Pregnancy with contractions (O62.0), Pregnant state (Z33), Pregnant state, incidental (Z33.1), Premature rupture of membranes, onset of labor more than 24 hours following rupture, unspecified weeks of gestation (O42.10), Premature rupture of membranes, onset of labor within 24 hours of rupture (O42.0), Premature rupture of membranes, onset of labor within 24 hours of rupture, unspecified weeks of gestation (O42.00), Preterm labor (O60), Preterm labor second trimester with preterm delivery second trimester (O60.12), Preterm labor with preterm delivery (O60.1), Preterm labor without delivery (O60.0), Preterm labor without delivery, second trimester (O60.02), Preterm labor without delivery, third trimester (O60.03), Preterm newborn (P07.3), Projectile vomiting (R11.12), Pulmonary edema (J81), Pulmonary embolism (I26), Pulmonary hypertension, unspecified (I27.20), Quadriplegia (G82.50), RSV (B97.4), Rash and other nonspecific skin eruption (R21), Repeated falls (R29.6), Respiratory Distress - Bronchospasm (J98.01), Respiratory Distress - Pulmonary Edema / CHF (J81.0), Respiratory Distress - Unspecified (J80), Respiratory Distress -ARDS (J80), Respiratory Failure (J96.9), Respiratory arrest (R09.2), Respiratory conditions due to inhalation of chemicals, gases, fumes and vapors (J68), Respiratory conditions due to smoke inhalation (J70.5), Respiratory disorder, unspecified (J98.9), Respiratory distress of newborn (P22), Respiratory failure, not elsewhere classified (J96), Retained placenta without hemorrhage (O73.0), Right lower quadrant pain (R10.31), Right upper quadrant pain (R10.11), SARS (B97.21), ST elevation (STEMI) and non-ST elevation (NSTEMI) myocardial infarction (I21), ST elevation (STEMI) myocardial infarction involving other sites (I21.29), ST elevation (STEMI) myocardial infarction of anterior wall (I21.0), ST elevation (STEMI) myocardial infarction of inferior wall (I21.1), ST elevation (STEMI) myocardial infarction of other sites (I21.2), Secondary esophageal varices with bleeding (I85.11), Sedative, hypnotic or anxiolytic abuse with intoxication, uncomplicated (F13.120), Seizure - Active (G40.901), Seizure - Febrile (R56.0), Seizure - Post (G40.909), Sepsis (A41.9), Severe persistent asthma with status asthmaticus (J45.52), Severe sepsis (R65.2), Severe sepsis with septic shock (R65.21), Sexual Abuse/Assault (T74.2), Sexual abuse, suspected (T76.2), Shock (R57.9), Shortness of breath / difficulty breathing (R06.02), Silent myocardial ischemia (I25.6), Somnolence, stupor and coma (R40), Spontaneous abortion (O03), Spontaneous tension pneumothorax (J93.0), Stings/Venomous Bites (T63.0), Strange and inexplicable behavior (R46.2), Stroke/CVA (I63.9), Subarachnoid hemorrhage, traumatic (S06.6), Subdural hemorrhage, traumatic (S06.5), Submersion/Drowning (T71.9), Suicidal ideations (R45.851), Suicide attempt (T14.91), Sunburn of first degree (L55.0), Sunburn of second degree (L55.1), Supraaortic stenosis (Q25.3), Supraventricular tachycardia (I47.1), Syncope/Near Syncope (R55), TIA (G45.9), Tooth pain (K08.8), Toxic effect of smoke (T59.81), Toxic effect of unspecified gases, fumes and vapors, undetermined (T59.94), Toxic effect of unspecified substance (T65.9), Toxic effect of unspecified substance, accidental (unintentional) (T65.91), Toxic effect of venom of bees (T63.44), Toxic effect of venom of other arthropods (T63.4), Toxic effect of venom of other spider, undetermined (T63.394), Traumatic Injury (T14.90), Traumatic hemopneumothorax (S27.2), Traumatic subdural hemorrhage without loss of consciousness (S06.5X0), Traumatic shock (T79.4), Type 1 diabetes mellitus with hyperglycemia (E10.65), Type 1 diabetes mellitus with hypoglycemia (E10.64), Type 1 diabetes mellitus with ketoacidosis (E10.1), Type 2 diabetes mellitus with hyperglycemia (E11.65), Unconscious (R40.20), Unspecified abdominal pain (R10.9), Unspecified atrial fibrillation (I48.91), Unspecified chronic gastritis with bleeding (K29.51), Unspecified convulsions (R56.9), Unspecified disorder of circulatory system (I99.9), Unspecified disorder of ear, unspecified ear (H93.90), Unspecified effects of drowning and nonfatal submersion (T75.1), Unspecified foreign body in respiratory tract, part unspecified causing asphyxiation, initial encounter (T17.900A), Unspecified fracture of shaft of femur (S72.30), Unspecified infectious disease (B99.9), Unspecified injury of carotid artery (S15.00), Unspecified injury of elbow and forearm (S59.9), Unspecified injury of face and head (S09.9), Unspecified injury of left ankle (S99.912), Unspecified injury of left foot (S99.922), Unspecified injury of left forearm (S59.912), Unspecified injury of left hip (S79.912), Unspecified injury of left lower leg (S89.92), Unspecified injury of left shoulder and upper arm (S49.92), Unspecified injury of left thigh (S79.922), Unspecified injury of left wrist, hand and finger(s) (S69.92), Unspecified injury of right ankle (S99.911), Unspecified injury of right elbow (S59.901), Unspecified injury of right foot (S99.921), Unspecified injury of right forearm (S59.911), Unspecified injury of right hip (S79.911), Unspecified injury of right lower leg (S89.91), Unspecified injury of right shoulder and upper arm (S49.91), Unspecified injury of right thigh (S79.921), Unspecified injury of stomach (S36.30), Unspecified injury of unspecified ankle (S99.919), Unspecified injury of unspecified blood vessel at abdomen, lower back and pelvis level (S35.90), Unspecified injury of unspecified blood vessel at hip and thigh level (S75.90), Unspecified injury of unspecified blood vessel at shoulder and upper arm level (S45.90), Unspecified injury of unspecified blood vessel of thorax (S25.90), Unspecified intestinal obstruction (K56.60), Unspecified multiple injuries (T07), Unspecified open wound of abdominal wall with penetration into peritoneal cavity (S31.60), Unspecified open wound of abdominal wall without penetration into peritoneal cavity (S31.10), Unspecified open wound of abdominal wall, right upper quadrant without penetration into peritoneal cavity (S31.100), Unspecified open wound of ankle (S91.00), Unspecified open wound of eyelid and periocular area (S01.10), Unspecified open wound of finger with damage to nail (S61.30), Unspecified open wound of foot (S91.30),

Unspecified open wound of forearm (S51.80), Unspecified open wound of front wall of thorax without penetration into thoracic cavity (S21.10), Unspecified open wound of hand (S61.40), Unspecified skin changes (R23.9), Unspecified superficial injury of knee and lower leg (S80.9), Unspecified tracheostomy complication (J95.00), Unspecified visual disturbance (H53.9), Upper abdominal pain, unspecified (R10.10), Urinary tract infection, site not specified (N39.0), Vaginal Bleeding (N93.9), Ventricular tachycardia (I47.2), Vertigo of central origin, unspecified ear (H81.49), Violent behavior (R45.6), Volume depletion, unspecified (E86.9), Vomiting (R11.1), Vomiting due to pregnancy (O21.9), Vomiting without nausea (R11.11), Vomiting, unspecified (R11.10), Weakness (General) (R53.1)

Disposition Incident Patient Disposition (Edisposition.12): is in 'Assist, Agency, Assist, Public, Assist, Unit, Canceled (Prior to Arrival At Scene), Canceled (Request Transferred to Another Provider), Canceled on Scene (No Patient Contact), Canceled on Scene (No Patient Found), MIH- Ineligible and Refusal of Transport, MIH- Ineligible and Transported by EMS, MIH- Patient Treated, Discharged from Program per Protocol, MIH- Patient Treated, Transferred Care to Telehealth Provider, MIH- Treated and Released, MIH- Treated and Transported, MIH- Treated and Transported by EMS, Patient Dead at Scene-No Resuscitation Attempted (With Transport), Patient Dead at Scene-No Resuscitation Attempted (Without Transport), Patient Dead at Scene-Resuscitation Attempted (With Transport), Patient Dead at Scene-Resuscitation Attempted (Without Transport), Patient Evaluated, No Treatment/Transport Required, Patient Refused Evaluation/Care (With Transport), Patient Refused Evaluation/Care (Without Transport), Patient Treated, Refused Transport / AMA, Patient Treated, Released (AMA), Patient Treated, Released (per protocol), Patient Treated, Transferred Care to Another EMS Unit, Patient Treated, Transferred Care to Another EMS Unit (ALS Care), Patient Treated, Transported by Law Enforcement, Patient Treated, Transported by Private Vehicle, Patient Treated, Transported by this EMS Unit, Patient Treated, Transported by this EMS Unit with Medevac Crew, Patient Treated, Transported with this EMS Crew in Another Vehicle, Patient Treated, Transported by this EMS Unit (EMS + Hospital Staff or Flight Crew Care), Standby-No Services or Support Provided, Standby-Public Safety, Fire, or EMS Operational Support Provided, Transport Non-Patient, Organs, etc., Transported to Landing Zone, Care Transferred '

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 12 MONTHS ENDING JUNE 30, 2023

GENERAL FUND

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
<u>FIRE DEPARTMENT</u>					
100-60-6000 SALARIES	598,510.66	598,510.66	798,062.00	199,551.34	75.0
100-60-6010 FLSA OVERTIME	96,865.95	96,865.95	82,500.00	(14,365.95)	117.4
100-60-6011 CALL BACK OVERTIME	40,322.05	40,322.05	50,000.00	9,677.95	80.6
100-60-6022 HOLIDAY PAY	37,659.00	37,659.00	.00	(37,659.00)	.0
100-60-6023 LEAVE CASHOUT	52,019.91	52,019.91	69,421.00	17,401.09	74.9
100-60-6030 SOCIAL SECURITY EXPENSE	2,275.03	2,275.03	2,500.00	224.97	91.0
100-60-6031 PAYABLE MEDICARE FICA	12,296.96	12,296.96	11,454.00	(842.96)	107.4
100-60-6032 UNEMPLOYMENT	.00	.00	17,143.00	17,143.00	.0
100-60-6033 WORKERS' COMPENSATION	24,488.94	24,488.94	15,982.00	(8,506.94)	153.2
100-60-6034 PERS	169,262.12	169,262.12	211,873.00	42,610.88	79.9
100-60-6040 EMPLOYEE GROUP BENEFITS	146,599.76	146,599.76	330,564.00	183,964.24	44.4
100-60-6041 UTILITY BENEFIT	26,109.02	26,109.02	59,280.00	33,170.98	44.0
100-60-6061 TRAVEL/TRAINING	22,083.10	22,083.10	31,600.00	9,516.90	69.9
100-60-6100 SUPPLIES	21,773.45	21,773.45	25,200.00	3,426.55	86.4
100-60-6103 WEARING APPAREL	11,228.37	11,228.37	13,214.00	1,985.63	85.0
100-60-6150 GASOLINE/DIESEL/OIL	14,957.26	14,957.26	13,500.00	(1,457.26)	110.8
100-60-6153 HEATING FUEL	29,203.53	29,203.53	32,500.00	3,296.47	89.9
100-60-6155 WATER/SEWER/GARBAGE	.00	.00	4,459.00	4,459.00	.0
100-60-6160 ELECTRICITY	17,080.91	17,080.91	18,205.00	1,124.09	93.8
100-60-6170 TELEPHONE	2,804.83	2,804.83	3,000.00	195.17	93.5
100-60-6171 STAFF CELLULAR PHONES	2,468.05	2,468.05	5,000.00	2,531.95	49.4
100-60-6200 MINOR EQUIPMENT	28,434.45	28,434.45	28,500.00	65.55	99.8
100-60-6230 VEHICLE MAINT/REPAIR	10,585.16	10,585.16	18,000.00	7,414.84	58.8
100-60-6231 VEHICLE PARTS & TOOLS	28,792.33	28,792.33	43,000.00	14,207.67	67.0
100-60-6240 PROPERTY MAINT	699.96	699.96	20,500.00	19,800.04	3.4
100-60-6335 OTHER PURCHASED SERVICES	23,545.06	23,545.06	94,100.00	70,554.94	25.0
100-60-6400 INSURANCE	80,892.70	80,892.70	76,777.00	(4,115.70)	105.4
100-60-6502 ADVERTISING	1,552.50	1,552.50	1,800.00	247.50	86.3
100-60-6503 DUES & SUBSCRIPTIONS	7,836.27	7,836.27	14,500.00	6,663.73	54.0
100-60-6534 COLLECTION/SMALL CLAIMS	15,403.02	15,403.02	31,200.00	15,796.98	49.4
100-60-6537 FIRE PREVENTION PROGRAM	4,755.47	4,755.47	5,200.00	444.53	91.5
100-60-6539 MISCELLANEOUS EXPENSES	769.99	769.99	1,500.00	730.01	51.3
100-60-6711 ADMIN OVERHEAD-IT SVCS	17,497.42	17,497.42	33,260.00	15,762.58	52.6
100-60-6890 CAPITAL EXPENDITURES	38,490.78	38,490.78	449,815.00	411,324.22	8.6
100-60-9649 VOLUNTEER STIPEND	1,715.00	1,715.00	12,000.00	10,285.00	14.3
100-60-9697 FORD EXPEDITION COMMAND VEHIC	.00	.00	7,974.00	7,974.00	.0
TOTAL FIRE DEPARTMENT	1,588,979.01	1,588,979.01	2,633,583.00	1,044,603.99	60.3
TOTAL FUND EXPENDITURES	1,588,979.01	1,588,979.01	2,633,583.00	1,044,603.99	60.3
NET REVENUE OVER EXPENDITURES	(1,588,979.01)	(1,588,979.01)	(2,633,583.00)	(1,044,603.99)	(60.3)

Search Parameters

Data Types: Emergency Medical Services

Source Versions: NEMSIS v2.2.1; NEMSIS v3.3.4; NEMSIS v3.4.0; NEMSIS v3.5.0

Agencies: Bethel Fire Department

Date Range: Previous Month (05/01/2023 to 05/31/2023)

Date Bin: Day

States: Alaska

Counties: Bethel Census Area

biospatial Symptoms (match at least 1):

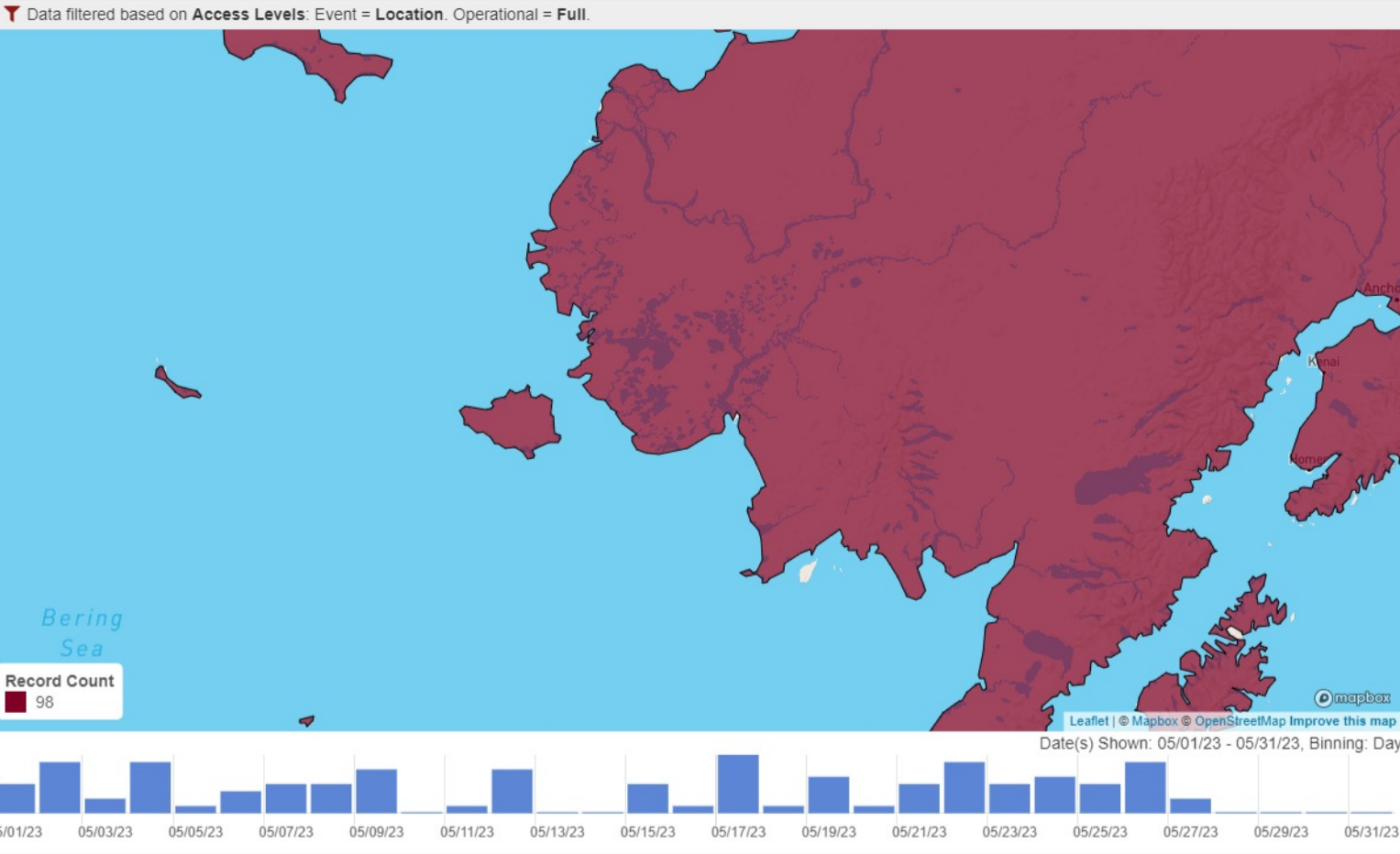
Abdominal pain, Abuse or Neglect, Agitation, Alcohol, Altered consciousness, Anorexia, Anosmia, Apnea, Assault, Benzodiazepine, Blisters, Blurred vision, Body aches, Bronchiolitis, Bronchitis, Chills, Cocaine, Conjunctivitis, COPD, Cough, COVID-19, Crack, Dehydration, Diaphoresis, Diarrhea, Domestic Violence, Drooling, Drug, Drunk, Dyspnea, Earache, Epiglottitis, Fentanyl, Eye pain, Faintness, Fever, Food poisoning, Gastroenteritis, Gastrointestinal, Generalized weakness, Heat-related illness, Hemoptysis, Hoarseness, Hypertension, Hypoglycemia, Hypoxia, Influenza, Injure, Intentional, Intoxication, Irritable, Lacrimation, Lethargy, Local paralysis, Lower respiratory infection, LSD, Lymphadenopathy, Malaise, Marijuana, MDMA, Melena, Methadone, Methamphetamine, Miosis, Monkeypox, Narcan, Nausea, Opioid treatment, Oral mucosal changes, Overdose, Oxycodone, Painkiller, Pale, PCP, Pinpoint, Pleural effusion, Pleuritic pain, Pneumonia, Poison, Pregnant, Psilocybin, Psych, Psychiatric, Pulmonary edema, Rash, Respiratory distress, Rhinitis, Seizure, Sinusitis, Slur, Sore throat, Stridor, Suboxone, Suicide, Suicide attempt, Suicide ideation, Tachypnea, Travel/Contact - Asia, Travel/Contact - China, Travel/Contact - Europe, Travel/Contact - Iran, Travel/Contact - Italy, Twitching, Unconscious, Unresponsive, Upper respiratory congestion, Upper respiratory infection, Violence, Viral symptoms, Vomiting, Wheezing, Xylazine

Types of Service Requested:

Emergency Response (Primary Response Area); Emergency Response (Intercept); Emergency Response (Mutual Aid); Hospital to Hospital Transfer; Hospital to Non-Hospital Transfer; Non-Hospital to Hospital Transfer; Non-Hospital to Non-Hospital Transfer; Administrative Operations; Crew Transport Only; Mobile Integrated Health Care Encounter; Mortuary Services; Non-Patient Care Rescue/Extrication; Other Routine Medical Transport; Public Assistance; Transport of Organs or Body Parts; Evaluation for Special Referral/Intake Programs; Standby; Support Services

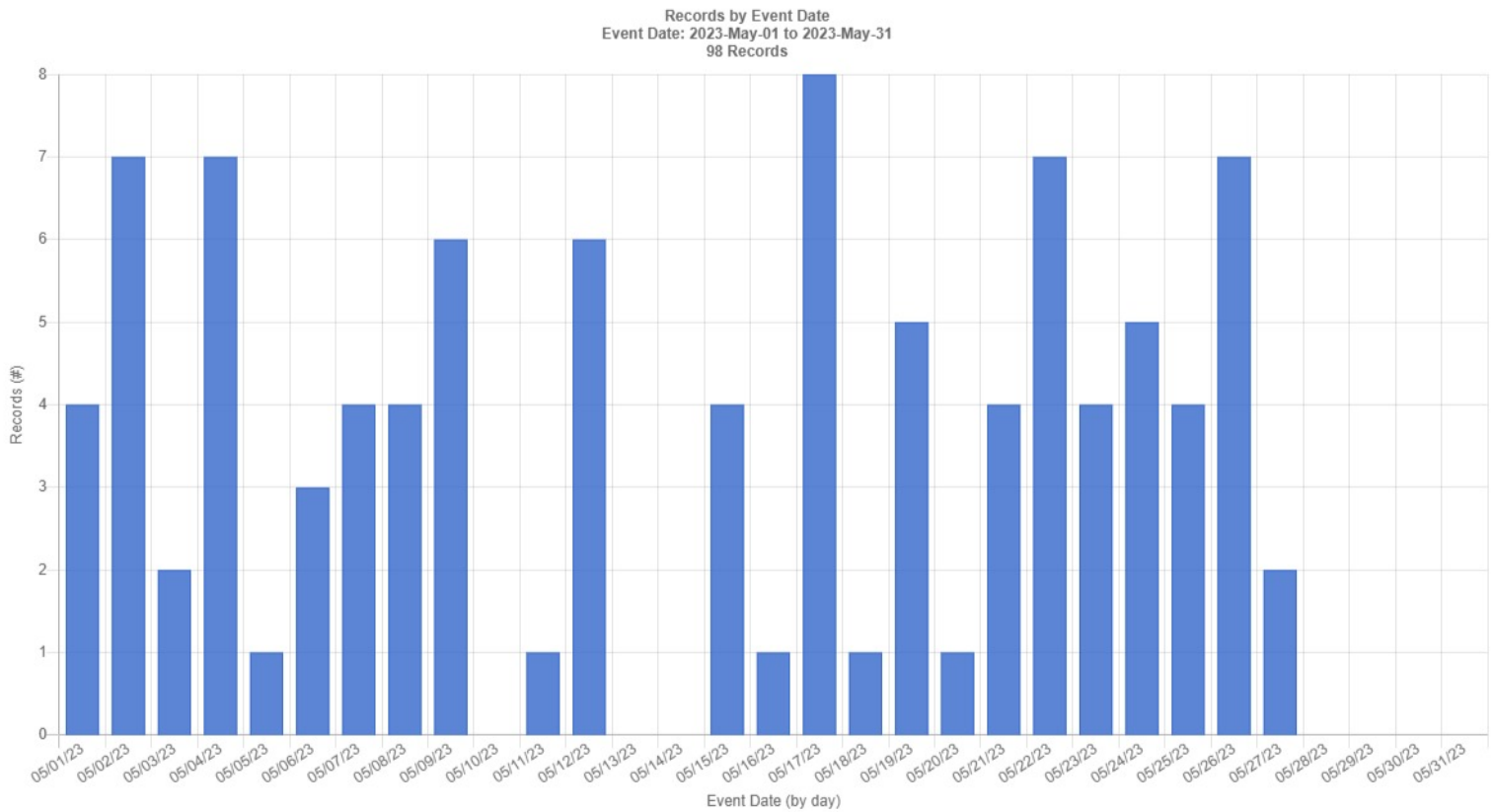
Minimum Alert Threshold: ● Moderate

Map



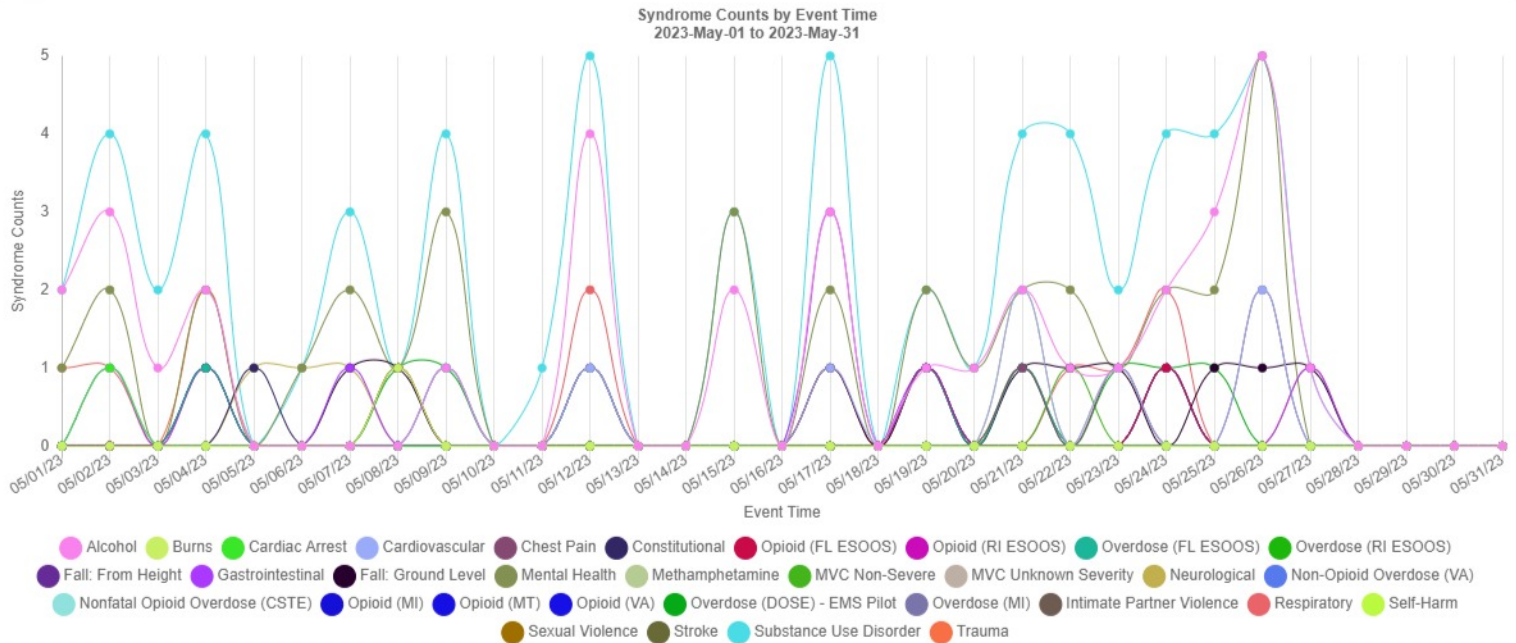
Data Explorer: Records by Event Date

Data filtered based on **Access Levels**: Event = **Location**. Operational = **Full**.



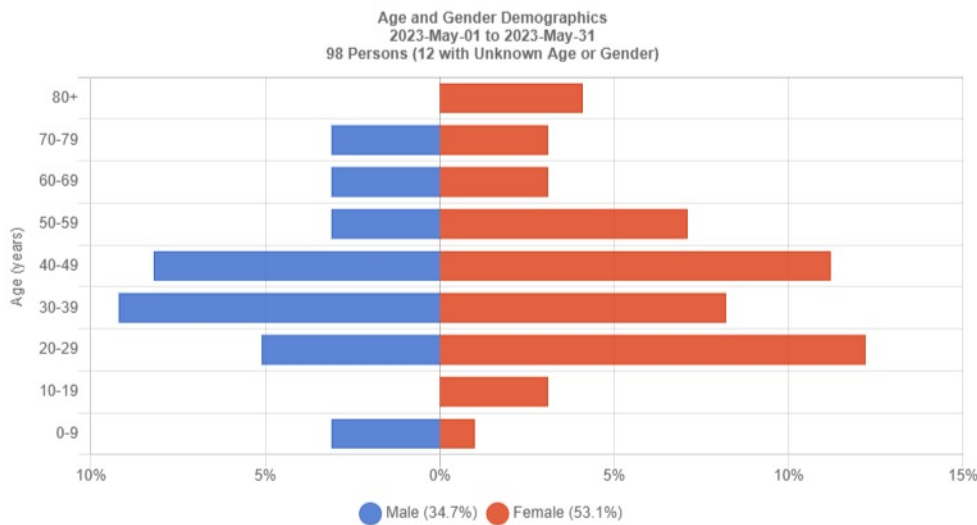
Syndrome Counts by Time

Data filtered based on Access Levels: Event = Location.



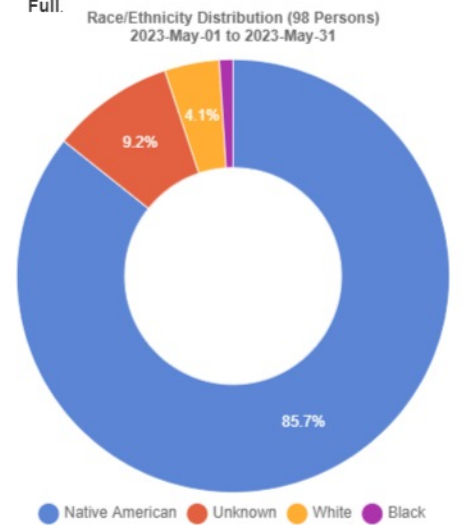
Age and Gender Distribution

Data filtered based on Access Levels: Event = Location.



Race/Ethnicity

Data filtered based on Access Levels: Event = Full.



Bethel Fire Department

Bethel, AK

This report was generated on 6/1/2023 9:46:49 AM



Incident Type per Zone for Incident Status for Date Range

Incident Status(s): All Incident Statuses | Start Date: 05/01/2023 | End Date: 05/31/2023

INCIDENT TYPE	INCIDENT STATUS	# INCIDENTS
Zone: 1 - 1st Ave (River Access) to Alder Street		
143 - Grass fire	Completed	1
Zone: 10 - Airport		
445 - Arcing, shorted electrical equipment	Completed	1
511 - Lock-out	Completed	2
Zone: 12 - Tundra Ridge Subdivision		
154 - Dumpster or other outside trash receptacle fire	Completed	1
441 - Heat from short circuit (wiring), defective/worn	Completed	1
Zone: 2 - East Ave., Hanger Lake Road, Osier Street		
511 - Lock-out	Completed	1
Zone: 3 - 3rd Ave, 4th Ave, 5th Ave, 6th Ave, and 7th Ave		
511 - Lock-out	Completed	2
Zone: 5 - City Subdivision		
511 - Lock-out	Completed	3
531 - Smoke or odor removal	Completed	1
Zone: 6 - ASHA Housing (Bethel Heights)		
531 - Smoke or odor removal	Completed	1
735 - Alarm system sounded due to malfunction	Completed	1
Zone: 7 - Airport Road to Blueberry Subdivision		
511 - Lock-out	Completed	1
Zone: 8 - Hoffman Subdivision		
511 - Lock-out	Completed	1

This report gives a count of each incident type for the Incident Status or Statuses selected.



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Doc Id: 384

Page # 1 of 1

MEMORANDUM

DATE: June 6, 2023

TO: Peter Williams, City Manager

FROM: John Sargent, Grant Manager

SUBJECT: Grant Manager's Report for June 13, 2023 Bethel City Council Meeting



Grant Applications Approved

Healthy & Equitable Funding Grant – Round 2

The City's Round 2 funding application was approved in the amount of \$190,854 to cover the remaining costs to properly install the playground in Pinky's Park (borders, wheelchair ramp, surface material) and cover the full cost of a playground purchase and installation in Harbor Park.



New Bus and Heating System Funded

The Alaska Department of Transportation and Public Facilities recommended that the City of Bethel be awarded funding to cover the cost of a new bus and new heating system in the City's transit garage.

Camp Initiative Grant

The City's application for a camp initiative grant was approved by the Alaska Community Foundation in the amount of \$15,000 to cover scholarship costs for students to attend the fitness center camp this summer. The City received this grant last year also.

Grant Applications Submitted

CTP and TAP Projects Proceed to PEB

The Alaska Department of Transportation and Public Facilities engineers evaluated the DOWL engineer cost estimates and came up with higher cost estimates. The City's Donut Hole Road Project cost estimate went from \$12,487,500 to \$15,900,000. The

City's Pinky's Park Gravel Trail Project cost estimate went from \$4,428,000 to \$5,350,000.

The DOT&PF wants new resolutions from Bethel City Council that pledge a cash match to the new cost estimates. These two resolutions were prepared for council consideration at their June 13, 2023 meeting and will be ready for the Public Evaluation Board meetings set for July 2023.

City Administration decided to drop the City Sub-YK Trail project from DOT&PF consideration because the cash match requirement appeared to be too high relative to the perceived value of the trail.

City Administration feels that the CTP application for Donut Hole Road funding offers the most bang for the City's match dollar. The proposed Donut Hole Road would run south from Ptarmigan Street by Lulu Heron to the edge of Ciullkulek Subdivision and connect to Chief Eddie Hoffman Highway.

Grant Applications to Prepare

Community Bridge Investment Program

The City is waiting for the Alaska Department of Transportation and Public Facilities to announce the community bridge investment program funding opportunity. The City hopes to apply for funding for the box culvert to be placed under Ptarmigan Street where Ptarmigan Creek will flow under it and the City will solve its beaver problem that is threatening road stability.

Energy Efficiency and Conservation Block Grant Program

The City of Bethel has a chance to secure \$75,220 in formula grant funding from Energy Efficiency Conservation Block Grant Program. City Administration is considering the purchase of solar panels for city buildings.

Grant Administration

Police Dept. Grant Hand-off

Police Chief Hicks, Lieutenant Wigner, and Xavier Mason met with me for a full briefing on all active city grants that provide funding for police equipment and personnel. The Police Department is preparing to manage all grants benefiting the police department, as a contingency to the hiring of a new Grant Manager.

Bethel Heights Water and Sewer Improvements

The City signed the Village Safe Water grant agreement in the amount of \$13,860,000 that will provide funding for the Bethel Heights Water and Sewer Improvements, which includes connecting 25 new homes to piped services. To assist the Lower Kuskokwim School District connect its new school to piped service, the City is making changes to the Bethel Heights Water Treatment Plant that are a prerequisite.

Playground Installations

The City received the playground equipment on the barge that will be installed in Pinky's Park during the second week of June 2023. The second set of playground equipment was ordered and is expected to arrive by barge at the end of summer and be installed in September.

Purchasing Agent Duties

RFPs

Other bid documents on which I am working: chemicals, bulk fuel, track carrier purchase, bulk culverts, and chemical feed pumps for both water treatment plants.

Current Grants and Loans

Active grants/loans: 19
Grant amount in play: \$24,990,246
Loan amount in play: \$8,423,786
33,414,032

#	Grant	Amount	Expiration
1	CSP - DHSS FY 2023	\$323,081	6/30/2023
	Police Department needs to spend grant money on cleaning supplies and winter and protective clothing. The Program overspent on gasoline charges.		
2	USDA Loan - Avenues	8,250,000	None
	City Administration requested that City Council approve an Action Memorandum to pay off the City's interim loan with First National Bank in the amount of \$2,293,823. The design and bid documents for the Avenues project will be shelved until market environment factors change that make it conducive for reconsideration.		
3	USDA Grant - Avenues	5,021,000	None
	The City will no longer work to complete the letter of conditions required by USDA-RD for the grant and loan to be approved. The project is frozen until a lower bid price may be achieved.		
4	21SHSP-GY21 - Radios and Training	71,000	9/30/2023
	The Police Department needs to find a good course that meets the needs of investigator interrogation training and let me know so that I can complete the Procurement Method Report for approval by the Division of Homeland Security.		
5	22SHSP-GY22 - Police Radios	39,900	9/30/2024
	Police Department ordered 9 portable radios. The City will close the grant once the radios are received in good condition.		

6	Section 5311: Rural Area Formula (CARES Act)	731,328	9/30/2023
	The City Transit Manager is filed his last Billing Summary to use up this entire grant, as directed by the Alaska Department of Transportation & Public Facilities. This grant will be closed by ADOT&PF soon.		
7	COPS – School Violence Prevention Program-LKSD	500,000	3/15/2023
	I completed the Final Progress Report. The City communicated to the grantor by email that it wants to close this grant.		
8	COPS Hiring Program - School Resource Officer (SRO)	125,000	6/30/2023
	The City received a one-year extension on the grant. The Finance Manager submitted a report to claim the entire \$125,000 in grant funds.		
	The City must request LKSD to pay for SRO salary not covered by grant.		
9	Yukon-Kuskokwim Health Corporation Diabetes Prevention & Control Program	\$4,738	None
	To do: Complete Final Report and close grant.		
10	FY 23 Alaska Public Entity Insurance Safety Grant	\$5,000	6/30/2022
	The Police Department ordered a drone that cost \$6,928.20 that will be used for search and rescue operations in which the Police Department takes part. The City will have to work with FAA officials, the city attorney, and other stakeholders to develop a drone program.		
11	Coronavirus Local Fiscal Recovery Fund (ARPA)	\$3,361,604	12/31/2024
	I completed the ARPA report due by April 30, 2023. The City spent the following so far:		
	<u>Description</u>	<u>Spent</u>	<u>Encumbered</u>
	Chemical Storage Building	\$102,319	\$1,500,000
	Lift Station Repairs	\$270,340	\$190,000
	KYUK Radio Tower	\$250,000	\$250,000
	Gen. Gov. Services	\$39,358	
12	Designated Legislative Grant YK Fitness Center Gym/Track Design	\$500,000	6/30/2026
	No money has been spent on the project thus far. The last report was filed by the April 30, 2023 deadline. City Administration continues to look for construction funds.		
13	Justice Assistance Grant (JAG)	\$14,108	9/30/2023
	Police Chief about to purchase one drug dog and send an officer to training with the dog.		

14	Healthy & Equitable Funding	\$37,703	5/31/2023
	The City ordered playground equipment for installation in Pinky's Park. The playground equipment should be in Bethel on the first AML barge of the season (late May 2023). The City will pay the playground company to install it.		
15	Camp Initiative Grant 2023	\$15,000	TBD
	The City was awarded a \$15,000 Camp Initiative grant from the Alaska Community Foundation. YK Fitness Center Director Stacey Reardon is coordinating the camp again this year. The grant funding will be used as scholarship funds for those that have difficulty paying camp fees for their children.		
16	VSW Capital Improvement Project Grant	\$13,860,000	TBD
	The City signed the grant agreement with the State of Alaska, Department of Environmental Conservation, Village Safe Water Program in the amount of \$13,860,000. The funding will pay for design, bid documents, right-of-way acquisitions, and construction of the Bethel Heights Water and Sewer Improvements project. DOWL estimates that it will take at least one year to acquire the easements and right-of-ways.		
17	State Revolving Fund Loan – Drinking Water	\$86,893	6/29/2027
	All invoices have been uploaded. The City should be receiving this money and returning \$11,893 to close out the loan.		
18	State Revolving Fund Loan – Clean Water	\$86,893	6/29/2027
	All invoices have been uploaded. The City should be receiving this money and returning \$11,893 to close out the loan.		



CITY OF BETHEL

Post Office Box 1388
Bethel, Alaska 99559
Phone: 907-543-1371

TO: City Manager
FROM: Human Resources
SUBJECT: February Managers Report
AUTHOR: Larisa Bogunovic

DATE: 6/6/2023

Position	Number of New Applications	Number Hired During Period	Number of Vacancies Remaining	Applicants in Review
Finance Director	1	Offer	1	1
Temporary Finance Position	0	0	2	0
Fire Fighter/EMT	1	1	Open	0
Administrative Assistant PD	1	1	0	0
Administrative Assistant FD	1	1	0	0
Police Officer	OPEN	2	Open	1
City Planner	2	Interview	1	0
City Port Summer Help	2	2	Open	0
Heavy Equip Mech	0	0	1	0
Temporary Utility Maintenance	Open	0	Open	0
Firefighter EMT	Open	0	Open	0
Police Officer/Patrol	Open	0	Open	0
Mechanic	1	0	1	0
Landfill Summer Help	Open	0	Open	0
Seasonal Port Attendant	Open	0	Open	0
Heavy Equipment Operator	1	0	1	0
Facility Maintenance Tech	1	0	1	0
Utility Maintenance Foreman	1	0	1	0
Driver Landfill	1	0	1	0
TOTALS	13	7	10	2

Applications and Hiring:

HR received a total of 10 **Applications** for May 2023.

Hard to fill positions:

1. City Planner: Candidate interview in process.

2. Finance Director: Contingent Offer of Employment generated to candidate. Tentative Start Date of 6/19/2023.

HR Director working with recruitment agency AKHIRE for both positions.

Finance Department Current Structure:

1. Finance Director: Vacant.
2. Deputy Finance Director: Xavier Mason
3. General Ledger: Sam Amik
4. Accounting Specialist 1 (Sales Tax): Starla Solem
5. Accounting Specialist 1 (Sales Tax): Staci Gregory
6. Accounting Specialist 1 (Front Desk): Vacant
7. Accounting Specialist 1 (Utility Billing): Sharmin Shompa
8. Accounting Specialist 1 (Payroll): Brenda Andrews and Dolly Ann Trefon
9. Accounting Specialist 11: Alexandra Batchelor

Reports of Injury:

One report of Injury for May of 2023. No medical treatment provided.

Administrative Actions:

Multiple routine PAR actions were executed.

Multiple yearly performance evaluations were submitted and processed. HR Director generating an excel spreadsheet with full employee roster to be sent to Supervisor's to execute annual evaluations.

Employee Safety Committee has been implemented with meetings scheduled bi-weekly. Safety training modules in the pipeline.

Open Enrollment has begun with ending date of 6/30/2023.

HR implemented a new hire 30-60-90 day review. A 30-60-90 day plan is a set of objectives for new employees to achieve in their first 30, 60, and 90 days on the job. When managers utilize a 30-60-90 day plan for onboarding new employees, they help identify the key goals for the employee in the early days of employment. Not only does it set the parameters for success, but it also empowers employees to manage their own work to a large degree.

Second Round of Union Negotiations scheduled for 6/7-6/8/2023.

Recruitment:

HR Director working with David White, Alaska Job, to schedule an open job fair in Bethel.

No grievance filed.

3 Resignation for the month of May.

1. Two for the PD, patrol Officer.

2. One for FD, EMT.

Larisa Bogunovic

Director, Human Resources

PORT OF BETHEL

Post Office Box 1388
Bethel, Alaska 99559
Voice: 907-543-2310
Fax: 907-543-2311



To: Peter Williams, City Manager
From: Edward Flores, Acting Port Director
Subject: May 2023 Managers Report

- **Small Boat Harbor**

Steel Floats were launched with the help of the Streets & Roads crew before the end of May. The river broke this last month, and we did experience some flood damage in the Harbor; most notably, we had a washout on the north harbor road, which made it impassable. The port closed the North Harbor Road at both ends until road crews could access it. We currently have all but one of the floats in the water. Sales of permits have picked up, as well as the float spaces and storage for boats from this last winter.

- **City Dock/Beach 1/Petro Port**

The City Dock and Beach 1 are up and running. Fortunately, because we were able to keep the snow cleared for most of the winter season, The dock thawed and did not turn into soup, and we were able to have a workable surface to grade before the first barge arrived. We were also able to dig up roughly a 60-foot by 30-foot section of the face of the dock and refilled and worked with D1 gravel and parts of the dock that were holding water. The river is starting to recede to normal. We will work on Beach 1 with D1 gravel as beach space and time permits; we want to finish this by the end of June. The header project at the Petro Port is nearly complete. I spoke with the manager at Crowley, and they will be filling in the cells and parts of the Petro Dock that they had to dig up to remove the old headers and were waiting until summer to fill; that should be done by mid-month. We had a boat and barge at the Petro port to wait until the first AML barge left so they could offload. When they were leaving the petro port, they knocked three of the sections of bull rail; I am currently working with the company to get this fixed.

- **Port Office**

There are no issues to report for the Port Office, and it still operates well. Building Maintenance is doing daily checks on the building. Building maintenance has the office on one boiler for the summertime so that we will have hot water.

The office is open Monday through Friday from 8 to 4.

- **Admin**

Our monthly storage is prepped and will head out the door this first week of June. This is the last month for winter storage, and now we will move into summer billing, which is charged out every two weeks. The Port Commission did not have a quorum this month. Our next meeting will be at City Hall on June 19, 2023, at 7 p.m.

- **Seawall**

The Port crew is doing daily checks along the seawall. Constant clean-up, as needed. The lower access was washed out a little bit. We will be going through and cleaning up and adding gravel where needed.

- **Misc.**

We are maintaining the cleanliness around the waterfront as much as we safely can.

Our card machine in the office needs to be updated, and we are currently waiting on a replacement. It should be here in the first week of the month.

CITY OF BETHEL
COMBINED CASH INVESTMENT
MAY 31, 2023

COMBINED CASH ACCOUNTS

010-10200	CASH-GENERAL WELLS FARGO	(1,697,052.67)
010-10205	CASH-SWEEP WELLS FARGO	1,087,549.07
010-10210	CASH-PAYROLL WELLS FARGO	(524,862.27)
010-10220	CASH-UTILITY WELLS FARGO	1,653,092.50
010-10225	CASH-XPRESS PAY DEPOSIT ACCT	1,068,415.23
010-10230	CASH-COMMUNITY ACTION GRANT	31,914.64
010-10360	CASH WF PC TICKETS	640,760.74
	TOTAL COMBINED CASH	2,259,817.24
010-10100	CASH IN COMBINED FUND	(21,181,018.13)
	TOTAL UNALLOCATED CASH	(18,921,200.89)

CASH ALLOCATION RECONCILIATION

10	ALLOCATION TO FUND 010	(21,181,018.13)
100	ALLOCATION TO GENERAL FUND	8,467,330.45
160	ALLOCATION TO POLICE ASSET FORFEITURE	(66,780.50)
170	ALLOCATION TO VSW-HEAT TRACE REPLACEMENT	(15,408.79)
180	ALLOCATION TO BOARDWALK LIGHTING PROJECT	88,148.05
190	ALLOCATION TO AVENUES W&S GRANT USDA	(6,798.94)
200	ALLOCATION TO AVENUES W&S LOAN USDA	(3,040,071.23)
210	ALLOCATION TO STATE REVOLVING LOAN FUND-DWA	171,282.15
250	ALLOCATION TO LAND PLANNING AND DEVELOPMENT	21,172.97
260	ALLOCATION TO PARKS DEVELOPMENT FUND	40,845.33
270	ALLOCATION TO COMMUNITY SERVICE PATROL GRANT	(91,104.13)
280	ALLOCATION TO RECOVERY ACT JAG GRANT	(13,508.00)
400	ALLOCATION TO YK REG AQUA HLTH & SAFETY CTR	(2,995,217.30)
410	ALLOCATION TO E-911 SYSTEM/SURCHARGE	9,948.89
430	ALLOCATION TO WATER & SEWER GRANT PROJECTS	(16,000.00)
450	ALLOCATION TO INSTITUTIONAL CORRIDOR PROJECT	(115,901.89)
470	ALLOCATION TO PORT OFFICE CP FUND	(22,466.07)
490	ALLOCATION TO F49 PORT MULTI-FACILITY IMPRV.	(22,200.00)
500	ALLOCATION TO SOLID WASTE SERVICES	3,587,356.26
510	ALLOCATION TO WATER & SEWER SERVICES	6,135,823.75
520	ALLOCATION TO MUNICIPAL DOCK	5,977,346.07
530	ALLOCATION TO LEASED PROPERTIES	755,983.51
540	ALLOCATION TO EMPLOYEE GROUP HEALTH BEN.	(784,431.14)
560	ALLOCATION TO BETHEL PUBLIC TRANSIT SYSTEM	(372,519.31)
570	ALLOCATION TO VEHICLES & EQUIP MAINTENANCE	(590,959.59)
580	ALLOCATION TO FLEET REPLACEMENT FUND	1,744,089.91
600	ALLOCATION TO RASMUSON GRANT	4,430.32
605	ALLOCATION TO GRANTS UNDER \$15,000	(9,500.00)
625	ALLOCATION TO COPS	(154,757.00)
630	ALLOCATION TO LAGOON UPGRADES DESIGN SERV	(1,218,617.77)
660	ALLOCATION TO COVID-19 CARES ACT FUND	2,669,784.63
680	ALLOCATION TO HOMELAND SECURITY PROGRAM	(12,149.17)
720	ALLOCATION TO CARES ACTAK COMMUNITY TRANSIT	(409,258.48)
780	ALLOCATION TO YK FITNESS CENTER DESIGN	(476.34)
830	ALLOCATION TO FUND 830	(6,928.20)
900	ALLOCATION TO BETHEL ENDOWMENT FUND	1,450,599.79

CITY OF BETHEL
COMBINED CASH INVESTMENT
MAY 31, 2023

TOTAL ALLOCATIONS TO OTHER FUNDS	(21,929.90)
ZERO PROOF IF ALLOCATIONS BALANCE	(21,929.90)

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

FUND 010

ASSETS

010-10100	CASH IN COMBINED FUND	(21,181,018.13)	
010-10200	CASH-GENERAL WELLS FARGO	(1,697,052.67)	
010-10205	CASH-SWEEP WELLS FARGO	1,087,549.07	
010-10210	CASH-PAYROLL WELLS FARGO	(524,862.27)	
010-10220	CASH-UTILITY WELLS FARGO	1,653,092.50	
010-10225	CASH-XPRESS PAY DEPOSIT ACCT	1,068,415.23	
010-10230	CASH-COMMUNITY ACTION GRANT	31,914.64	
010-10360	CASH WF PC TICKETS	640,760.74	
010-11210	INVESTMENT-AMLIP	711,009.20	
010-11750	CASH CLEARING - UTILITY	91,545.36	
010-11751	CASH CLEARING - CEMETERY	(582.66)	
010-11755	CASH CLEARING - A/R	(32,996.87)	
010-11756	CASH CLEARING - BUS.LICENSE	(405.68)	
010-11757	CASH CLEARING - BUSINESS TAX	(446,306.58)	
010-12900	TVI-CENTRAL TREASURY ACCT	18,631,070.08	
	TOTAL ASSETS		32,131.96

LIABILITIES AND EQUITY

LIABILITIES

010-20100	VOUCHERS PAYABLE	32,131.96	
	TOTAL LIABILITIES		32,131.96
	TOTAL LIABILITIES AND EQUITY		32,131.96

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

GENERAL FUND

ASSETS

100-10100	CASH IN COMBINED FUND	8,467,330.45	
100-11010	PETTY CASH/CASH IN TILL-YOUTH	70.00	
100-11020	PETTY CASH/CASH IN TILL-POLICE	256.18	
100-11030	PETTY CASH/CASH IN TILL-FINANC	500.00	
100-12020	ACCOUNTS RECEIVABLE-BTC MODULE	513,182.46	
100-12030	ACCOUNTS RECEIVABLE-AR MODULE	236,943.24	
100-12040	ACCOUNTS RECEIVABLE-BL MODULE	600.00	
100-12200	INTEREST RECEIVABLE	10,017.16	
100-12800	ACCRUAL - TAXES	843,060.10	
100-12900	ALLOWANCE FOR DOUBTFUL ACCTS	(18,575.20)	
100-13200	INVENTORY - HEATING FUEL	31,868.10	
100-13300	INVENTORY-TREATED LUMBER	2,361.99	
100-13500	INVENTORY - PIPE	29,098.50	
100-17600	PREPAID INSURANCE	99,328.22	
100-17700	PREPAID WORKERS COMP	3,375.65	
100-17800	PREPAID - OTHER EXPENSES	13,930.97	
100-18000	SUSPENSE	(66,020.26)	
100-18300	SUSPENSE - BULK DIESEL FUEL	52,162.08	
100-19500	MISC RECEIVABLES - GENERAL FUN	2,925,632.54	
TOTAL ASSETS			13,145,122.18

LIABILITIES AND EQUITY

LIABILITIES

100-20100	VOUCHERS PAYABLE	(141,940.29)	
100-20700	PAYABLE - CHILD SUPPORT	590.74	
100-20710	PAYABLE - GARNISHMENT	278.40	
100-20720	PAYABLE - SOCIAL SECURITY	17,277.96	
100-21000	ACCRUED PAYROLL	253,339.92	
100-21200	PAYABLE FED W/H	122,137.22	
100-21300	PAYABLE MEDICARE FICA	28,270.48	
100-21410	PAYABLE - PERS	301,880.99	
100-21600	PAYABLE - HEALTH INSURANCE	144,007.98	
100-21610	PAYABLE - AFLAC	708.24	
100-21700	PAYABLE - UNION DUES	3,128.92	
100-21900	PAYABLE - OTHER DEDUCTIONS	40,845.40	
100-23200	UNCLAIMED PROPERTY PAYABLE	15,156.01	
TOTAL LIABILITIES			785,681.97

FUND EQUITY

100-27000	DEFERRED REVENUE - SALES TAX	192,499.99	
UNAPPROPRIATED FUND BALANCE:			
REVENUE OVER EXPENDITURES - YTD		(542,006.90)	
BALANCE - CURRENT DATE		(542,006.90)	
TOTAL FUND EQUITY			(349,506.91)

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

GENERAL FUND

TOTAL LIABILITIES AND EQUITY	436,175.06
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CITY OF BETHEL
REVENUES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

GENERAL FUND

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEARNED	PCNT
<u>TAXES</u>					
100-40-4300 TAX - SALES	7,877,892.43	7,877,892.43	7,800,000.00	(77,892.43)	101.0
100-40-4301 PENALTIES & INT - SALES TAX	144,455.20	144,455.20	33,000.00	(111,455.20)	437.7
100-40-4310 TAX - TRANSIENT LODGING	481,265.20	481,265.20	512,000.00	30,734.80	94.0
100-40-4320 CIGARETTE AND TOBACCO TAX	491,297.62	491,297.62	675,000.00	183,702.38	72.8
100-40-4322 MARIJUANA TAX	757,067.54	757,067.54	850,000.00	92,932.46	89.1
100-40-4330 TAX - ALCOHOL USE	330,125.17	330,125.17	500,000.00	169,874.83	66.0
100-40-4340 TAX - MOTOR VEH REGISTRATION	31,766.68	31,766.68	50,000.00	18,233.32	63.5
100-40-4342 AK REMOTE SELLER SALES TAX	656,129.17	656,129.17	600,000.00	(56,129.17)	109.4
TOTAL TAXES	10,769,999.01	10,769,999.01	11,020,000.00	250,000.99	97.7
<u>STATE & FEDERAL REVENUES</u>					
100-42-4102 PILT PROGRAM - STATE	983,653.91	983,653.91	950,000.00	(33,653.91)	103.5
100-42-4201 SOA-POLICE THERAPEUTIC COURT	.00	.00	250.00	250.00	.0
100-42-4203 COMMUNITY DIVIDEND	.00	.00	102,000.00	102,000.00	.0
100-42-4204 PERS ON BEHALF	.00	.00	320,000.00	320,000.00	.0
100-42-4207 MISCELLANEOUS STATE REV	.00	.00	500.00	500.00	.0
100-42-4345 SOA ELECTRIC CO-OP TAX SHARE	20,544.74	20,544.74	20,000.00	(544.74)	102.7
TOTAL STATE & FEDERAL REVENUES	1,004,198.65	1,004,198.65	1,392,750.00	388,551.35	72.1
<u>CHARGES FOR SERVICES</u>					
100-43-4374 AMBULANCE REVENUE	120,251.35	120,251.35	250,000.00	129,748.65	48.1
100-43-4379 POLICE DEPT MISC FEES	.00	.00	3,000.00	3,000.00	.0
TOTAL CHARGES FOR SERVICES	120,251.35	120,251.35	253,000.00	132,748.65	47.5
<u>LICENSES, PERMITS & FEES</u>					
100-45-4341 GAMING TAX	485,959.22	485,959.22	400,000.00	(85,959.22)	121.5
100-45-4377 PARKS & REC JULY 4TH FEES	100.00	100.00	500.00	400.00	20.0
100-45-4500 TAXI PERMITS	113,006.00	113,006.00	160,000.00	46,994.00	70.6
100-45-4502 BUSINESS LICENSES	29,600.00	29,600.00	25,000.00	(4,600.00)	118.4
100-45-4504 ANIMAL CONTROL LICENSES	2,397.00	2,397.00	2,500.00	103.00	95.9
100-45-4510 PLANNING FEES	7,459.36	7,459.36	1,700.00	(5,759.36)	438.8
100-45-4511 PLAT/RECORDING FEES	.00	.00	250.00	250.00	.0
100-45-4512 SITE REVIEWS	17,075.00	17,075.00	1,500.00	(15,575.00)	1138.3
100-45-4559 MISC PERMITS/LICENSES/FEE	15,805.00	15,805.00	6,000.00	(9,805.00)	263.4
TOTAL LICENSES, PERMITS & FEES	671,401.58	671,401.58	597,450.00	(73,951.58)	112.4

CITY OF BETHEL
REVENUES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

GENERAL FUND

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEARNED	PCNT
<u>MISCELLANEOUS</u>					
100-49-4202 SOA COURT FINES/FEEs	1,650.00	1,650.00	5,000.00	3,350.00	33.0
100-49-4361 100 YRS PUBLICATION	.00	.00	40.00	40.00	.0
100-49-4362 PC TICKETS	4,875.35	4,875.35	4,000.00	(875.35)	121.9
100-49-4379 POLICE DEPT MISC	2,822.75	2,822.75	12,000.00	9,177.25	23.5
100-49-4439 MISCELLANEOUS REVENUE	20,025.69	20,025.69	65,000.00	44,974.31	30.8
100-49-4566 CLEANUP GREENUP DONATIONS	300.00	300.00	.00	(300.00)	.0
100-49-4590 INVESTMENT INCOME	19,024.29	19,024.29	75,000.00	55,975.71	25.4
100-49-4890 GAIN(LOSS) SALE OF FIXED ASSET	36,715.00	36,715.00	20,000.00	(16,715.00)	183.6
100-49-9481 ONC GRAVEL CONTRACT	130,000.00	130,000.00	.00	(130,000.00)	.0
100-49-9482 SNOW REMOVAL	100,000.00	100,000.00	.00	(100,000.00)	.0
TOTAL MISCELLANEOUS	315,413.08	315,413.08	181,040.00	(134,373.08)	174.2
 TOTAL FUND REVENUE	 12,881,263.67	 12,881,263.67	 13,444,240.00	 562,976.33	 95.8

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

GENERAL FUND

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
<u>ADMINISTRATION</u>					
100-51-6000 SALARIES	333,812.64	333,812.64	367,621.00	33,808.36	90.8
100-51-6002 RELOCATION EXPENSES	8,834.08	8,834.08	10,000.00	1,165.92	88.3
100-51-6003 RECRUITMENT COSTS	866.26	866.26	10,000.00	9,133.74	8.7
100-51-6010 OVERTIME	7,629.88	7,629.88	10,000.00	2,370.12	76.3
100-51-6022 HOLIDAY PAY	4,754.35	4,754.35	.00	(4,754.35)	.0
100-51-6023 LEAVE CASHOUT	28,117.87	28,117.87	32,869.00	4,751.13	85.6
100-51-6030 SOCIAL SECURITY EXPENSE	8,284.22	8,284.22	3,500.00	(4,784.22)	236.7
100-51-6031 PAYABLE MEDICARE FICA	5,318.93	5,318.93	5,475.00	156.07	97.2
100-51-6032 UNEMPLOYMENT	.00	.00	6,722.00	6,722.00	.0
100-51-6033 WORKERS' COMPENSATION	591.19	591.19	9,755.00	9,163.81	6.1
100-51-6034 PERS	49,837.23	49,837.23	83,077.00	33,239.77	60.0
100-51-6040 EMPLOYEE GROUP BENEFITS	44,399.66	44,399.66	76,284.00	31,884.34	58.2
100-51-6041 UTILITY BENEFIT	5,834.80	5,834.80	13,680.00	7,845.20	42.7
100-51-6044 YK FITNESS CENTER MEMBERSHIP	40,000.00	40,000.00	40,000.00	.00	100.0
100-51-6060 TRAVEL/TRAINING	12,108.72	12,108.72	20,000.00	7,891.28	60.5
100-51-6100 SUPPLIES	8,850.03	8,850.03	5,000.00	(3,850.03)	177.0
100-51-6103 WEARING APPAREL	.00	.00	500.00	500.00	.0
100-51-6150 GASOLINE/DIESEL/OIL	353.77	353.77	500.00	146.23	70.8
100-51-6153 HEATING FUEL	36,086.78	36,086.78	25,000.00	(11,086.78)	144.4
100-51-6155 WATER/SEWER/GARBAGE	11,261.82	11,261.82	8,107.00	(3,154.82)	138.9
100-51-6160 ELECTRICITY	18,589.37	18,589.37	23,018.00	4,428.63	80.8
100-51-6170 TELEPHONE	11,391.01	11,391.01	20,000.00	8,608.99	57.0
100-51-6171 STAFF CELLULAR PHONES	1,846.40	1,846.40	1,000.00	(846.40)	184.6
100-51-6200 MINOR EQUIPMENT	834.99	834.99	2,000.00	1,165.01	41.8
100-51-6230 VEHICLE MAINT/REPAIR	1,151.21	1,151.21	1,285.00	133.79	89.6
100-51-6231 VEHICLE PARTS & TOOLS	.00	.00	500.00	500.00	.0
100-51-6320 OTHER PROFESSIONAL FEES	33,791.30	33,791.30	45,000.00	11,208.70	75.1
100-51-6325 CONSULTING FEES	13,274.39	13,274.39	.00	(13,274.39)	.0
100-51-6333 JANITORIAL	9,750.00	9,750.00	20,000.00	10,250.00	48.8
100-51-6335 OTHER PURCHASED SERVICES	19,360.71	19,360.71	80,000.00	60,639.29	24.2
100-51-6400 INSURANCE	16,651.01	16,651.01	29,968.00	13,316.99	55.6
100-51-6430 ALLOWANCE FOR SPECIAL EVENTS	12,498.40	12,498.40	10,000.00	(2,498.40)	125.0
100-51-6500 DRUG TESTING/BCKGRND CKS	250.00	250.00	10,000.00	9,750.00	2.5
100-51-6502 ADVERTISING	3,642.54	3,642.54	10,000.00	6,357.46	36.4
100-51-6503 DUES & SUBSCRIPTIONS	1,643.00	1,643.00	2,000.00	357.00	82.2
100-51-6506 POSTAGE	172.92	172.92	1,000.00	827.08	17.3
100-51-6539 MISCELLANEOUS EXPENSES	786.61	786.61	1,000.00	213.39	78.7
100-51-6700 INDIRECT COST RECOVERY	(286,740.32)	(286,740.32)	(356,387.00)	(69,646.68)	(80.5)
100-51-6711 ADMIN OVERHEAD-IT SVCS	17,497.42	17,497.42	33,260.00	15,762.58	52.6
TOTAL ADMINISTRATION	483,333.19	483,333.19	661,734.00	178,400.81	73.0

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

GENERAL FUND

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
<u>CITY CLERKS OFFICE</u>					
100-52-6000 SALARIES	186,448.13	186,448.13	188,225.00	1,776.87	99.1
100-52-6022 HOLIDAY PAY	307.59	307.59	.00 (	307.59)	.0
100-52-6023 LEAVE CASHOUT / PAYOUT	5,983.99	5,983.99	.00 (	5,983.99)	.0
100-52-6031 PAYABLE MEDICARE FICA	2,743.48	2,743.48	2,729.00 (	14.48)	100.5
100-52-6032 UNEMPLOYMENT	.00	.00	3,350.00	3,350.00	.0
100-52-6033 WORKERS' COMPENSATION	294.64	294.64	4,862.00	4,567.36	6.1
100-52-6034 P.E.R.S.	41,086.17	41,086.17	41,410.00	323.83	99.2
100-52-6040 EMPLOYEE GROUP BENEFITS	41,566.04	41,566.04	50,856.00	9,289.96	81.7
100-52-6041 UTILITY BENEFIT	6,666.20	6,666.20	9,120.00	2,453.80	73.1
100-52-6060 TRAVEL/TRAINING-COUNCIL	24,450.83	24,450.83	19,000.00 (	5,450.83)	128.7
100-52-6061 TRAVEL/TRAINING	3,803.93	3,803.93	7,800.00	3,996.07	48.8
100-52-6100 SUPPLIES-CLERK	397.72	397.72	500.00	102.28	79.5
100-52-6101 SUPPLIES-COUNCIL	34.97	34.97	500.00	465.03	7.0
100-52-6171 STAFF CELLULAR PHONES	1,074.70	1,074.70	1,680.00	605.30	64.0
100-52-6200 MINOR EQUIPMENT	19,229.73	19,229.73	20,000.00	770.27	96.2
100-52-6321 LEGAL FEES	322.00	322.00	5,000.00	4,678.00	6.4
100-52-6335 OTHER PURCHASED SERVICES	16,533.54	16,533.54	66,000.00	49,466.46	25.1
100-52-6400 INSURANCE	2,686.59	2,686.59	9,935.00	7,248.41	27.0
100-52-6430 ALLOWANCE FOR SPECIAL EVENTS	535.42	535.42	600.00	64.58	89.2
100-52-6503 DUES & SUBSCRIPTIONS	7,960.45	7,960.45	7,000.00 (	960.45)	113.7
100-52-6505 ELECTION EXPENSES	22,750.39	22,750.39	18,700.00 (	4,050.39)	121.7
100-52-6507 DONATIONS & AWARDS	681.22	681.22	800.00	118.78	85.2
100-52-6700 INDRIECT COST RECOVERY	(186,441.73)	(186,441.73)	(275,460.00)	(89,018.27)	(67.7)
100-52-6711 ADMIN OVERHEAD-IT SVCS	17,497.42	17,497.42	33,260.00	15,762.58	52.6
TOTAL CITY CLERKS OFFICE	216,613.42	216,613.42	215,867.00 (	746.42)	100.4

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

GENERAL FUND

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
<u>FINANCE</u>					
100-53-6000 SALARIES	519,952.98	519,952.98	674,921.00	154,968.02	77.0
100-53-6010 OVERTIME	24,960.81	24,960.81	28,500.00	3,539.19	87.6
100-53-6022 HOLIDAY PAY	13,379.42	13,379.42	12,500.00	(879.42)	107.0
100-53-6023 LEAVE CASHOUT	45,785.04	45,785.04	40,064.00	(5,721.04)	114.3
100-53-6030 SOCIAL SECURITY EXPENSE	676.27	676.27	1,300.00	623.73	52.0
100-53-6031 PAYABLE MEDICARE FICA	8,951.78	8,951.78	10,381.00	1,429.22	86.2
100-53-6032 UNEMPLOYMENT	.00	.00	12,743.00	12,743.00	.0
100-53-6033 WORKERS' COMPENSATION	1,120.75	1,120.75	1,849.00	728.25	60.6
100-53-6034 PERS	124,796.32	124,796.32	157,503.00	32,706.68	79.2
100-53-6040 EMPLOYEE GROUP BENEFITS	110,484.25	110,484.25	228,852.00	118,367.75	48.3
100-53-6041 UTILITY BENEFIT	19,671.17	19,671.17	41,040.00	21,368.83	47.9
100-53-6060 TRAVEL/TRAINING	12,765.10	12,765.10	20,000.00	7,234.90	63.8
100-53-6100 SUPPLIES	14,492.31	14,492.31	19,000.00	4,507.69	76.3
100-53-6150 GASOLINE/DIESEL/OIL	946.29	946.29	1,200.00	253.71	78.9
100-53-6170 TELEPHONE	80.20	80.20	250.00	169.80	32.1
100-53-6171 STAFF CELLULAR PHONES	1,717.54	1,717.54	2,000.00	282.46	85.9
100-53-6200 MINOR EQUIPMENT	15,873.65	15,873.65	11,000.00	(4,873.65)	144.3
100-53-6230 VEHICLE MAINT/REPAIR	1,151.21	1,151.21	1,266.00	114.79	90.9
100-53-6231 VEHICLE PARTS & TOOLS	82.15	82.15	.00	(82.15)	.0
100-53-6310 ADMIN-OUTSOURCED SERVICES	73,730.75	73,730.75	95,000.00	21,269.25	77.6
100-53-6311 AUDITING EXPENSE	52,053.00	52,053.00	100,000.00	47,947.00	52.1
100-53-6331 HARDWARE/SOFTWARE SUPPORT	9,140.47	9,140.47	19,000.00	9,859.53	48.1
100-53-6335 OTHER PROFESSIONAL FEES	203,853.45	203,853.45	290,000.00	86,146.55	70.3
100-53-6400 INSURANCE	5,934.24	5,934.24	25,901.00	19,966.76	22.9
100-53-6502 ADVERTISING	270.10	270.10	2,500.00	2,229.90	10.8
100-53-6503 DUES & SUBSCRIPTIONS	873.29	873.29	5,000.00	4,126.71	17.5
100-53-6506 POSTAGE	708.58	708.58	1,300.00	591.42	54.5
100-53-6530 FINANCE CHARGES/PENALTIES	158.74	158.74	300.00	141.26	52.9
100-53-6531 BANK CHARGES	43,547.32	43,547.32	52,000.00	8,452.68	83.7
100-53-6532 CASH OVER/SHORT	(25.32)	(25.32)	500.00	525.32	(5.1)
100-53-6533 IRS PENALTIES AND INTEREST	898.86	898.86	4,000.00	3,101.14	22.5
100-53-6539 MISCELLANEOUS EXPENSES	2,115.64	2,115.64	4,000.00	1,884.36	52.9
100-53-6700 INDIRECT COST RECOVERY	(621,802.72)	(621,802.72)	(907,855.00)	(286,052.28)	(68.5)
100-53-6711 ADMIN OVERHEAD-IT SVCS	23,143.38	23,143.38	33,260.00	10,116.62	69.6
100-53-9693 KIOSK+ANNUAL FEES&NEWCOPIER	.00	.00	20,000.00	20,000.00	.0
TOTAL FINANCE	711,487.02	711,487.02	1,009,275.00	297,787.98	70.5

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

GENERAL FUND

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
<u>PLANNING</u>					
100-54-6000 SALARIES	67,524.11	67,524.11	164,599.00	97,074.89	41.0
100-54-6022 HOLIDAY PAY	2,363.66	2,363.66	.00 (	2,363.66)	.0
100-54-6023 LEAVE CASHOUT	18,671.41	18,671.41	8,699.00 (	9,972.41)	214.6
100-54-6031 PAYABLE MEDICARE FICA	1,237.49	1,237.49	2,387.00	1,149.51	51.8
100-54-6032 UNEMPLOYMENT	.00	.00	2,930.00	2,930.00	.0
100-54-6033 WORKERS' COMPENSATION	257.69	257.69	425.00	167.31	60.6
100-54-6034 PERS	15,315.32	15,315.32	36,212.00	20,896.68	42.3
100-54-6040 EMPLOYEE GROUP BENEFITS	17,549.92	17,549.92	50,856.00	33,306.08	34.5
100-54-6041 UTILITY BENEFIT	1,751.56	1,751.56	9,120.00	7,368.44	19.2
100-54-6061 TRAVEL/TRAINING	.00	.00	3,200.00	3,200.00	.0
100-54-6100 SUPPLIES	1,811.95	1,811.95	5,600.00	3,788.05	32.4
100-54-6103 WEARING APPAREL	.00	.00	300.00	300.00	.0
100-54-6150 GASOLINE/DIESEL/OIL	328.34	328.34	1,800.00	1,471.66	18.2
100-54-6153 HEATING FUEL	5,651.21	5,651.21	3,437.00 (	2,214.21)	164.4
100-54-6155 WATER/SEWER/GARBAGE	169.18	169.18	1,038.00	868.82	16.3
100-54-6160 ELECTRICITY	497.95	497.95	1,876.00	1,378.05	26.5
100-54-6170 TELEPHONE	36.76	36.76	200.00	163.24	18.4
100-54-6171 STAFF CELLULAR PHONES	537.35	537.35	384.00 (	153.35)	139.9
100-54-6200 MINOR EQUIPMENT	.00	.00	5,500.00	5,500.00	.0
100-54-6230 VEHICLE MAINT/REPAIR	1,151.21	1,151.21	1,559.00	407.79	73.8
100-54-6231 VEHICLE PARTS & TOOLS	495.91	495.91	1,000.00	504.09	49.6
100-54-6320 OTHER PROFESSIONAL FEES	64,850.69	64,850.69	60,000.00 (	4,850.69)	108.1
100-54-6321 LEGAL FEES	.00	.00	1,000.00	1,000.00	.0
100-54-6330 OTHER PROFESSIONAL FEES	7,540.00	7,540.00	20,000.00	12,460.00	37.7
100-54-6331 HARDWARE/SOFTWARE SUPPORT	2,539.00	2,539.00	2,600.00	61.00	97.7
100-54-6400 INSURANCE	3,145.88	3,145.88	12,750.00	9,604.12	24.7
100-54-6410 RENTS & LEASES	738.79	738.79	.00 (	738.79)	.0
100-54-6502 ADVERTISING	733.55	733.55	2,000.00	1,266.45	36.7
100-54-6503 DUES & SUBSCRIPTIONS	.00	.00	500.00	500.00	.0
100-54-6539 MISCELLANEOUS EXPENSES	51.35	51.35	1,000.00	948.65	5.1
100-54-6711 ADMIN OVERHEAD-IT SVCS	17,497.42	17,497.42	33,260.00	15,762.58	52.6
100-54-6890 CAPITAL EXPENDITURES	11,782.46	11,782.46	.00 (	11,782.46)	.0
100-54-9694 COMPREHENSIVE PLAN	60,677.70	60,677.70	147,663.00	86,985.30	41.1
100-54-9695 ROAD OWNERSHIP DETERIMINATION	.00	.00	40,000.00	40,000.00	.0
TOTAL PLANNING	304,907.86	304,907.86	621,895.00	316,987.14	49.0

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

GENERAL FUND

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
<u>TECHNOLOGY DEPARTMENTS</u>					
100-55-6000 SALARIES	138,013.30	138,013.30	164,235.00	26,221.70	84.0
100-55-6010 OVERTIME	3,195.62	3,195.62	5,000.00	1,804.38	63.9
100-55-6022 HOLIDAY PAY	2,210.22	2,210.22	.00	(2,210.22)	.0
100-55-6023 LEAVE CASHOUT / PAYOUT	45,770.87	45,770.87	8,212.00	(37,558.87)	557.4
100-55-6031 PAYABLE MEDICARE FICA	2,676.97	2,676.97	2,382.00	(294.97)	112.4
100-55-6032 UNEMPLOYMENT	.00	.00	2,924.00	2,924.00	.0
100-55-6033 WORKERS' COMPENSATION	157.09	157.09	423.00	265.91	37.1
100-55-6034 PERS	31,552.28	31,552.28	36,131.00	4,578.72	87.3
100-55-6040 EMPLOYEE GROUP BENEFITS	27,106.56	27,106.56	50,856.00	23,749.44	53.3
100-55-6041 UTILITY BENEFIT	4,702.36	4,702.36	9,120.00	4,417.64	51.6
100-55-6060 TRAVEL/TRAINING	4,727.35	4,727.35	10,000.00	5,272.65	47.3
100-55-6100 SUPPLIES	6,685.10	6,685.10	7,000.00	314.90	95.5
100-55-6150 GASOLINE/DIESEL/OIL	3,223.31	3,223.31	3,000.00	(223.31)	107.4
100-55-6171 STAFF CELLULAR PHONES	2,946.06	2,946.06	2,000.00	(946.06)	147.3
100-55-6179 CONNECTIVITY SERVICES	260,238.24	260,238.24	400,000.00	139,761.76	65.1
100-55-6200 MINOR EQUIPMENT	15,217.47	15,217.47	33,000.00	17,782.53	46.1
100-55-6210 EQUIPMENT RENTAL	106,931.39	106,931.39	180,000.00	73,068.61	59.4
100-55-6230 VEHICLE MAINT/REPAIR	1,151.21	1,151.21	1,280.00	128.79	89.9
100-55-6231 VEHICLE PARTS & TOOLS	2,012.46	2,012.46	3,000.00	987.54	67.1
100-55-6320 OTHER PROFESSIONAL FEES	78,756.81	78,756.81	115,000.00	36,243.19	68.5
100-55-6331 HARDWARE/SOFTWARE SUPPORT	70,629.83	70,629.83	70,000.00	(629.83)	100.9
100-55-6335 OTHER PURCHASED SERVICES	450.00	450.00	15,500.00	15,050.00	2.9
100-55-6400 INSURANCE	2,455.68	2,455.68	8,969.00	6,513.32	27.4
100-55-6539 MISCELLANEOUS EXPENSES	3,718.73	3,718.73	2,000.00	(1,718.73)	185.9
100-55-6700 INDIRECT COST RECOVERY	(508,645.83)	(508,645.83)	(798,240.00)	(289,594.17)	(63.7)
100-55-6711 ADMIN OVERHEAD-IT SVCS	66,378.30	66,378.30	33,260.00	(33,118.30)	199.6
100-55-6890 CAPITAL EXPENDITURES	98,171.77	98,171.77	160,000.00	61,828.23	61.4
100-55-9694 SERVER ROOM AIR CONDITIONER	.00	.00	10,000.00	10,000.00	.0
100-55-9695 BUILDING MAPPING/ FLOOR PLANS	.00	.00	27,603.00	27,603.00	.0
100-55-9696 AIR CONDITIONER FOR SERVERS	43,206.00	43,206.00	50,000.00	6,794.00	86.4
TOTAL TECHNOLOGY DEPARTMENTS	513,639.15	513,639.15	612,655.00	99,015.85	83.8

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

GENERAL FUND

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
<u>CITY ATTORNEY'S OFFICE</u>					
100-56-6000 SALARIES	132,188.01	132,188.01	145,343.00	13,154.99	91.0
100-56-6023 LEAVE CASHOUT	.00	.00	7,267.00	7,267.00	.0
100-56-6031 PAYABLE MEDICARE FICA	1,911.23	1,911.23	2,107.00	195.77	90.7
100-56-6032 UNEMPLOYMENT	.00	.00	2,587.00	2,587.00	.0
100-56-6033 WORKERS' COMPENSATION	228.01	228.01	375.00	146.99	60.8
100-56-6034 PERS	29,215.81	29,215.81	31,975.00	2,759.19	91.4
100-56-6040 EMPLOYEE GROUP BENEFITS	31,175.47	31,175.47	25,428.00	(5,747.47)	122.6
100-56-6060 TRAVEL/TRAINING	6,992.94	6,992.94	12,000.00	5,007.06	58.3
100-56-6100 SUPPLIES	356.28	356.28	1,000.00	643.72	35.6
100-56-6171 STAFF CELLULAR PHONES	537.35	537.35	1,000.00	462.65	53.7
100-56-6320 OTHER PROFESSIONAL FEES	33,457.40	33,457.40	32,500.00	(957.40)	103.0
100-56-6321 LEGAL FEES	.00	.00	2,500.00	2,500.00	.0
100-56-6335 OTHER PURCHASED SERVICES	8,489.15	8,489.15	10,000.00	1,510.85	84.9
100-56-6400 INSURANCE	1,970.51	1,970.51	5,515.00	3,544.49	35.7
100-56-6410 RENTS & LEASES	7,705.46	7,705.46	11,000.00	3,294.54	70.1
100-56-6503 DUES & SUBSCRIPTIONS	1,256.11	1,256.11	1,500.00	243.89	83.7
100-56-6539 MISCELLANEOUS EXPENSES	4.15	4.15	1,000.00	995.85	.4
100-56-6700 INDIRECT COST RECOVERY	(49,972.27)	(49,972.27)	(38,787.00)	11,185.27	(128.8)
100-56-6711 ADMIN OVERHEAD-IT SVCS	14,649.01	14,649.01	33,260.00	18,610.99	44.0
TOTAL CITY ATTORNEY'S OFFICE	220,164.62	220,164.62	287,570.00	67,405.38	76.6

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

GENERAL FUND

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
<u>FIRE DEPARTMENT</u>					
100-60-6000 SALARIES	617,037.80	617,037.80	798,062.00	181,024.20	77.3
100-60-6010 FLSA OVERTIME	98,632.55	98,632.55	82,500.00	(16,132.55)	119.6
100-60-6011 CALL BACK OVERTIME	45,722.15	45,722.15	50,000.00	4,277.85	91.4
100-60-6022 HOLIDAY PAY	37,659.00	37,659.00	.00	(37,659.00)	.0
100-60-6023 LEAVE CASHOUT	52,019.91	52,019.91	69,421.00	17,401.09	74.9
100-60-6030 SOCIAL SECURITY EXPENSE	2,275.03	2,275.03	2,500.00	224.97	91.0
100-60-6031 PAYABLE MEDICARE FICA	12,669.53	12,669.53	11,454.00	(1,215.53)	110.6
100-60-6032 UNEMPLOYMENT	.00	.00	17,143.00	17,143.00	.0
100-60-6033 WORKERS' COMPENSATION	26,731.71	26,731.71	15,982.00	(10,749.71)	167.3
100-60-6034 PERS	174,914.77	174,914.77	211,873.00	36,958.23	82.6
100-60-6040 EMPLOYEE GROUP BENEFITS	156,438.35	156,438.35	330,564.00	174,125.65	47.3
100-60-6041 UTILITY BENEFIT	26,109.02	26,109.02	59,280.00	33,170.98	44.0
100-60-6061 TRAVEL/TRAINING	22,083.10	22,083.10	31,600.00	9,516.90	69.9
100-60-6100 SUPPLIES	23,626.25	23,626.25	25,200.00	1,573.75	93.8
100-60-6103 WEARING APPAREL	11,228.37	11,228.37	13,214.00	1,985.63	85.0
100-60-6150 GASOLINE/DIESEL/OIL	14,957.26	14,957.26	13,500.00	(1,457.26)	110.8
100-60-6153 HEATING FUEL	29,203.53	29,203.53	32,500.00	3,296.47	89.9
100-60-6155 WATER/SEWER/GARBAGE	.00	.00	4,459.00	4,459.00	.0
100-60-6160 ELECTRICITY	17,080.91	17,080.91	18,205.00	1,124.09	93.8
100-60-6170 TELEPHONE	2,804.83	2,804.83	3,000.00	195.17	93.5
100-60-6171 STAFF CELLULAR PHONES	2,468.05	2,468.05	5,000.00	2,531.95	49.4
100-60-6200 MINOR EQUIPMENT	28,434.45	28,434.45	28,500.00	65.55	99.8
100-60-6230 VEHICLE MAINT/REPAIR	10,585.16	10,585.16	18,000.00	7,414.84	58.8
100-60-6231 VEHICLE PARTS & TOOLS	33,972.32	33,972.32	43,000.00	9,027.68	79.0
100-60-6240 PROPERTY MAINT	699.96	699.96	20,500.00	19,800.04	3.4
100-60-6335 OTHER PURCHASED SERVICES	23,545.06	23,545.06	94,100.00	70,554.94	25.0
100-60-6400 INSURANCE	89,385.82	89,385.82	76,777.00	(12,608.82)	116.4
100-60-6502 ADVERTISING	1,552.50	1,552.50	1,800.00	247.50	86.3
100-60-6503 DUES & SUBSCRIPTIONS	7,836.27	7,836.27	14,500.00	6,663.73	54.0
100-60-6534 COLLECTION/SMALL CLAIMS	15,403.02	15,403.02	31,200.00	15,796.98	49.4
100-60-6537 FIRE PREVENTION PROGRAM	4,755.47	4,755.47	5,200.00	444.53	91.5
100-60-6539 MISCELLANEOUS EXPENSES	769.99	769.99	1,500.00	730.01	51.3
100-60-6711 ADMIN OVERHEAD-IT SVCS	17,497.42	17,497.42	33,260.00	15,762.58	52.6
100-60-6890 CAPITAL EXPENDITURES	38,490.78	38,490.78	449,815.00	411,324.22	8.6
100-60-9649 VOLUNTEER STIPEND	1,715.00	1,715.00	12,000.00	10,285.00	14.3
100-60-9697 FORD EXPEDITION COMMAND VEHIC	.00	.00	7,974.00	7,974.00	.0
TOTAL FIRE DEPARTMENT	1,648,305.34	1,648,305.34	2,633,583.00	985,277.66	62.6

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

GENERAL FUND

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
<u>POLICE</u>					
100-61-6000 SALARIES	1,515,898.61	1,515,898.61	2,051,991.00	536,092.39	73.9
100-61-6002 RELOCATION EXPENSES	4,370.15	4,370.15	10,000.00	5,629.85	43.7
100-61-6010 OVERTIME	269,177.08	269,177.08	240,000.00	(29,177.08)	112.2
100-61-6020 VACATION PAY	100.00	100.00	.00	(100.00)	.0
100-61-6021 SICK PAY	100.00	100.00	.00	(100.00)	.0
100-61-6022 HOLIDAY PAY	69,313.60	69,313.60	12,500.00	(56,813.60)	554.5
100-61-6023 LEAVE CASHOUT	152,347.96	152,347.96	288,519.00	136,171.04	52.8
100-61-6031 PAYABLE MEDICARE FICA	29,485.64	29,485.64	28,522.00	(963.64)	103.4
100-61-6032 UNEMPLOYMENT	.00	.00	40,375.00	40,375.00	.0
100-61-6033 WORKERS' COMPENSATION	52,825.99	52,825.99	58,595.00	5,769.01	90.2
100-61-6034 PERS	428,644.52	428,644.52	499,012.00	70,367.48	85.9
100-61-6040 EMPLOYEE GROUP BENEFITS	305,545.08	305,545.08	737,412.00	431,866.92	41.4
100-61-6041 UTILITY BENEFIT	45,566.39	45,566.39	132,240.00	86,673.61	34.5
100-61-6060 TRAVEL/TRAINING	66,124.56	66,124.56	62,500.00	(3,624.56)	105.8
100-61-6100 SUPPLIES	27,780.78	27,780.78	27,000.00	(780.78)	102.9
100-61-6102 SART EXAMS	.00	.00	10,000.00	10,000.00	.0
100-61-6103 EMPLOYEE WEARING APPAREL	15,096.60	15,096.60	20,000.00	4,903.40	75.5
100-61-6150 GASOLINE/DIESEL/OIL	47,545.95	47,545.95	36,000.00	(11,545.95)	132.1
100-61-6153 HEATING FUEL	51,934.46	51,934.46	26,000.00	(25,934.46)	199.8
100-61-6155 WATER/SEWER/GARBAGE	7,044.97	7,044.97	8,397.00	1,352.03	83.9
100-61-6160 ELECTRICITY	37,160.87	37,160.87	42,465.00	5,304.13	87.5
100-61-6170 TELEPHONE	17,391.07	17,391.07	19,000.00	1,608.93	91.5
100-61-6171 STAFF CELLULAR PHONES	16,177.88	16,177.88	10,000.00	(6,177.88)	161.8
100-61-6200 MINOR EQUIPMENT	10,106.85	10,106.85	25,000.00	14,893.15	40.4
100-61-6230 VEHICLE MAINT/REPAIR	22,833.59	22,833.59	17,554.00	(5,279.59)	130.1
100-61-6231 VEHICLE PARTS & TOOLS	19,302.54	19,302.54	8,000.00	(11,302.54)	241.3
100-61-6335 OTHER PURCHASED SERVICES	24,275.17	24,275.17	35,000.00	10,724.83	69.4
100-61-6400 INSURANCE	206,808.79	206,808.79	121,732.00	(85,076.79)	169.9
100-61-6401 INSURANCE-DED EXP & OTHER	.00	.00	15,000.00	15,000.00	.0
100-61-6503 DUES & SUBSCRIPTIONS	3,309.72	3,309.72	4,500.00	1,190.28	73.6
100-61-6539 MISCELLANEOUS EXPENSES	424.08	424.08	500.00	75.92	84.8
100-61-6711 ADMIN OVERHEAD-IT SVCS	62,563.44	62,563.44	33,260.00	(29,303.44)	188.1
100-61-6890 CAP EXP	29,822.45	29,822.45	949,778.00	919,955.55	3.1
100-61-6891 VEHICLES	143,301.00	143,301.00	246,756.45	103,455.45	58.1
TOTAL POLICE	3,682,379.79	3,682,379.79	5,817,608.45	2,135,228.66	63.3

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

GENERAL FUND

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
<u>PUBLIC WORKS-ADMIN</u>					
100-65-6000 SALARIES	26,479.02	26,479.02	42,969.00	16,489.98	61.6
100-65-6010 OVERTIME	117.16	117.16	3,000.00	2,882.84	3.9
100-65-6022 HOLIDAY PAY	53.14	53.14	.00	(53.14)	.0
100-65-6023 LEAVE CASHOUT	7,220.04	7,220.04	152.00	(7,068.04)	4750.0
100-65-6031 PAYABLE MEDICARE FICA	438.65	438.65	445.00	6.35	98.6
100-65-6032 UNEMPLOYMENT	.00	.00	547.00	547.00	.0
100-65-6033 WORKERS' COMPENSATION	48.03	48.03	793.00	744.97	6.1
100-65-6034 PERS	5,914.46	5,914.46	6,757.00	842.54	87.5
100-65-6040 EMPLOYEE GROUP BENEFITS	6,549.14	6,549.14	7,628.00	1,078.86	85.9
100-65-6041 UTILITY BENEFIT	411.89	411.89	1,368.00	956.11	30.1
100-65-6060 TRAVEL/TRAINING	1,880.05	1,880.05	10,000.00	8,119.95	18.8
100-65-6100 SUPPLIES	2,798.88	2,798.88	4,000.00	1,201.12	70.0
100-65-6150 GASOLINE/DIESEL/OIL	591.06	591.06	5,000.00	4,408.94	11.8
100-65-6153 HEATING FUEL	18,465.94	18,465.94	8,200.00	(10,265.94)	225.2
100-65-6155 WATER/SEWER/GARBAGE	2,950.97	2,950.97	1,038.00	(1,912.97)	284.3
100-65-6160 ELECTRICITY	1,141.09	1,141.09	1,876.00	734.91	60.8
100-65-6170 TELEPHONE	36.76	36.76	50.00	13.24	73.5
100-65-6171 STAFF CELLULAR PHONES	1,074.68	1,074.68	2,000.00	925.32	53.7
100-65-6230 VEHICLE MAINT/REPAIR	3,070.12	3,070.12	2,457.00	(613.12)	125.0
100-65-6231 VEHICLE PARTS & TOOLS	2,119.00	2,119.00	3,000.00	881.00	70.6
100-65-6335 OTHER PURCHASED SERVICES	71,048.82	71,048.82	71,208.00	159.18	99.8
100-65-6400 INSURANCE	2,536.50	2,536.50	21,090.00	18,553.50	12.0
100-65-6503 DUES & SUBSCRIPTIONS	450.00	450.00	500.00	50.00	90.0
100-65-6539 MISCELLANEOUS EXPENSES	626.04	626.04	3,000.00	2,373.96	20.9
100-65-6711 ADMIN OVERHEAD-IT SVCS	16,073.21	16,073.21	33,260.00	17,186.79	48.3
100-65-6890 CAPITAL EXPENDITURES	2,273.55	2,273.55	.00	(2,273.55)	.0
100-65-6893 CITY SHOP FLOOR REPAIR	.00	.00	40,000.00	40,000.00	.0
TOTAL PUBLIC WORKS-ADMIN	174,368.20	174,368.20	270,338.00	95,969.80	64.5

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

GENERAL FUND

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
<u>PW-STREETS & ROADS</u>					
100-66-6000 SALARIES	284,280.71	284,280.71	433,208.00	148,927.29	65.6
100-66-6010 OVERTIME	39,442.93	39,442.93	35,000.00	(4,442.93)	112.7
100-66-6022 HOLIDAY PAY	12,871.82	12,871.82	.00	(12,871.82)	.0
100-66-6023 LEAVE CASHOUT	40,040.07	40,040.07	58,289.00	18,248.93	68.7
100-66-6031 PAYABLE MEDICARE FICA	5,568.12	5,568.12	6,789.00	1,220.88	82.0
100-66-6032 UNEMPLOYMENT	.00	.00	8,334.00	8,334.00	.0
100-66-6033 WORKERS' COMPENSATION	15,708.84	15,708.84	12,095.00	(3,613.84)	129.9
100-66-6034 PERS	81,297.03	81,297.03	103,006.00	21,708.97	78.9
100-66-6040 EMPLOYEE GROUP BENEFITS	87,767.52	87,767.52	132,988.00	45,220.48	66.0
100-66-6041 UTILITY BENEFIT	12,021.17	12,021.17	23,849.00	11,827.83	50.4
100-66-6100 SUPPLIES	8,189.87	8,189.87	4,500.00	(3,689.87)	182.0
100-66-6103 WEARING APPAREL	2,312.64	2,312.64	4,000.00	1,687.36	57.8
100-66-6111 SIGNS	2,471.97	2,471.97	4,500.00	2,028.03	54.9
100-66-6131 STREET MAINT GRAVEL	702,007.64	702,007.64	530,000.00	(172,007.64)	132.5
100-66-6132 SALT	27,028.89	27,028.89	50,000.00	22,971.11	54.1
100-66-6140 CALCIUM CHLORIDE	59,601.16	59,601.16	50,000.00	(9,601.16)	119.2
100-66-6150 GASOLINE/DIESEL/OIL	73,763.60	73,763.60	70,000.00	(3,763.60)	105.4
100-66-6153 HEATING FUEL	14,403.99	14,403.99	11,168.00	(3,235.99)	129.0
100-66-6155 WATER/SEWER/GARBAGE	2,192.21	2,192.21	2,853.00	660.79	76.8
100-66-6160 ELECTRICITY	2,511.46	2,511.46	2,136.00	(375.46)	117.6
100-66-6161 ELECTRICITY (STREET LTS)	51,206.53	51,206.53	60,000.00	8,793.47	85.3
100-66-6170 TELEPHONE	18.38	18.38	50.00	31.62	36.8
100-66-6171 STAFF CELLULAR PHONES	1,354.54	1,354.54	2,500.00	1,145.46	54.2
100-66-6200 MINOR EQUIPMENT	3,233.43	3,233.43	10,000.00	6,766.57	32.3
100-66-6230 VEHICLE MAINT/REPAIR	115,230.30	115,230.30	146,047.00	30,816.70	78.9
100-66-6231 VEHICLE PARTS & TOOLS	62,773.56	62,773.56	70,000.00	7,226.44	89.7
100-66-6232 TIRES & WHEELS	806.60	806.60	18,000.00	17,193.40	4.5
100-66-6250 STREET LIGHT MT & POLE RENTAL	.00	.00	20,000.00	20,000.00	.0
100-66-6335 OTHER PURCHASED SERVICES	7,663.93	7,663.93	.00	(7,663.93)	.0
100-66-6400 INSURANCE	21,829.39	21,829.39	45,000.00	23,170.61	48.5
100-66-6530 FINANCE CHARGES/PENALTIES	7.04	7.04	.00	(7.04)	.0
100-66-6711 ADMIN OVERHEAD-IT SVCS	14,649.01	14,649.01	33,260.00	18,610.99	44.0
100-66-6892 CAPTIAL EQUIPMENT	755,658.58	755,658.58	1,575,000.00	819,341.42	48.0
100-66-9694 CAT 4WD EXTEND-A-HOE BKHOE	697,447.00	697,447.00	170,413.00	(527,034.00)	409.3
100-66-9702 INSTALLATION OF 36" CULVERT	.00	.00	27,073.00	27,073.00	.0
100-66-9703 STIP MATCH OR GRAVEL FOR ROADS	.00	.00	1,095,004.00	1,095,004.00	.0
100-66-9704 DUMP TRUCKS	203,577.88	203,577.88	186,380.00	(17,197.88)	109.2
100-66-9705 CATERPILLAR ATTACHMENTS	164,095.13	164,095.13	375,560.00	211,464.87	43.7
100-66-9706 CATERPILLAR HENJE HI-GATE	4,912.41	4,912.41	732.00	(4,180.41)	671.1
100-66-9707 CATERPILLAR LOADER SNOW BUCKET	4,802.57	4,802.57	.00	(4,802.57)	.0
100-66-9708 BUS BARN IMPROVEMENTS	77,386.90	77,386.90	110,416.00	33,029.10	70.1
100-66-9772 CULVERTS 18"	.00	.00	6,884.00	6,884.00	.0
TOTAL PW-STREETS & ROADS	3,660,134.82	3,660,134.82	5,495,034.00	1,834,899.18	66.6

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

GENERAL FUND

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
<u>PROPERTY MAINTENANCE</u>					
100-70-6000 SALARIES	244,541.70	244,541.70	345,832.00	101,290.30	70.7
100-70-6010 OVERTIME	56,503.72	56,503.72	50,000.00	(6,503.72)	113.0
100-70-6022 HOLIDAY PAY	10,479.72	10,479.72	.00	(10,479.72)	.0
100-70-6023 LEAVE CASHOUT	40,747.93	40,747.93	27,261.00	(13,486.93)	149.5
100-70-6030 SOCIAL SECURITY EXPENSE	217.91	217.91	1,790.00	1,572.09	12.2
100-70-6031 PAYABLE MEDICARE FICA	5,258.16	5,258.16	5,740.00	481.84	91.6
100-70-6032 UNEMPLOYMENT	.00	.00	7,046.00	7,046.00	.0
100-70-6033 WORKERS' COMPENSATION	9,231.43	9,231.43	10,226.00	994.57	90.3
100-70-6034 PERS	75,025.54	75,025.54	87,083.00	12,057.46	86.2
100-70-6040 EMPLOYEE GROUP BENEFITS	92,507.01	92,507.01	129,683.00	37,175.99	71.3
100-70-6041 UTILITY BENEFIT	24,755.70	24,755.70	23,256.00	(1,499.70)	106.5
100-70-6060 TRAVEL/TRAINING	.00	.00	8,000.00	8,000.00	.0
100-70-6100 SUPPLIES	1,378.26	1,378.26	5,000.00	3,621.74	27.6
100-70-6103 WEARING APPAREL	1,252.42	1,252.42	5,000.00	3,747.58	25.1
100-70-6105 CLEANUP GREENUP SUPPLIES	180.92	180.92	700.00	519.08	25.9
100-70-6106 PAINT SUPPLIES	548.97	548.97	2,000.00	1,451.03	27.5
100-70-6107 ELECTRICAL SUPPLIES	2,870.45	2,870.45	7,000.00	4,129.55	41.0
100-70-6108 PLUMBING SUPPLIES	2,191.91	2,191.91	7,000.00	4,808.09	31.3
100-70-6110 MATERIALS	4,896.30	4,896.30	5,000.00	103.70	97.9
100-70-6111 BOARDWALK REPAIR SUPPLIES	(4,034.55)	(4,034.55)	10,000.00	14,034.55	(40.4)
100-70-6142 GLYCOL SUPPLIES	.00	.00	15,000.00	15,000.00	.0
100-70-6150 GASOLINE/DIESEL/OIL	13,378.47	13,378.47	10,000.00	(3,378.47)	133.8
100-70-6153 HEATING FUEL	57,874.28	57,874.28	28,924.00	(28,950.28)	200.1
100-70-6155 WATER/SEWER/GARBAGE	1,803.73	1,803.73	17,268.00	15,464.27	10.5
100-70-6160 ELECTRICITY	10,040.83	10,040.83	9,783.00	(257.83)	102.6
100-70-6170 TELEPHONE	24.37	24.37	100.00	75.63	24.4
100-70-6171 STAFF CELLULAR PHONES	1,024.78	1,024.78	1,680.00	655.22	61.0
100-70-6200 MINOR EQUIPMENT	7,986.91	7,986.91	8,000.00	13.09	99.8
100-70-6201 BOILER EXPENSE	12,282.50	12,282.50	25,000.00	12,717.50	49.1
100-70-6230 VEHICLE MAINT/REPAIR	4,686.26	4,686.26	5,713.00	1,026.74	82.0
100-70-6231 VEHICLE PARTS & TOOLS	2,694.83	2,694.83	10,000.00	7,305.17	27.0
100-70-6240 WIND TURBINE CONTRACT	14,400.00	14,400.00	11,000.00	(3,400.00)	130.9
100-70-6241 PARKS MAINTENANCE	958.35	958.35	45,000.00	44,041.65	2.1
100-70-6242 BOARDWALK LIGHTING PROJECT	33.79	33.79	43,373.00	43,339.21	.1
100-70-6250 CARPENTRY EXPENSE	1,412.69	1,412.69	5,000.00	3,587.31	28.3
100-70-6335 OTHER PURCHASED SERVICES	16,810.59	16,810.59	25,000.00	8,189.41	67.2
100-70-6400 INSURANCE	11,836.70	11,836.70	34,758.00	22,921.30	34.1
100-70-6510 4TH OF JULY	.00	.00	400.00	400.00	.0
100-70-6530 FINANCE CHARGES/PENALTIES	11.07	11.07	.00	(11.07)	.0
100-70-6539 MISCELLANEOUS EXPENSES	1,032.16	1,032.16	1,300.00	267.84	79.4
100-70-6700 INDIRECT COST RECOVERY	(255,585.07)	(255,585.07)	(346,153.00)	(90,567.93)	(73.8)
100-70-6711 ADMIN OVERHEAD-IT SVCS	27,873.80	27,873.80	33,260.00	5,386.20	83.8
100-70-6890 CAPITAL EXPENDITURES	97,442.49	97,442.49	200,000.00	102,557.51	48.7
100-70-9596 FIRE SUPPRESSION & INSPECTION	.00	.00	7,313.00	7,313.00	.0
100-70-9696 TWO 3/4 TON PICK UP TRUCKS	133,260.00	133,260.00	106,832.00	(26,428.00)	124.7
100-70-9697 CITY HALL IMPROVEMENTS	.00	.00	436,236.00	436,236.00	.0
TOTAL PROPERTY MAINTENANCE	729,837.03	729,837.03	1,472,404.00	742,566.97	49.6

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

GENERAL FUND

		PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
	<u>DEPARTMENT 71</u>					
100-71-6150	GASOLINE/DIESEL/OIL	704.60	704.60	.00	(704.60)	.0
100-71-6153	HEATING FUEL	18,472.31	18,472.31	.00	(18,472.31)	.0
100-71-6200	MINOR EQUIPMENT	187.99	187.99	.00	(187.99)	.0
100-71-6230	VEHICLE MAINT/REPAIR	151.79	151.79	.00	(151.79)	.0
	TOTAL DEPARTMENT 71	19,516.69	19,516.69	.00	(19,516.69)	.0
	<u>COMMUNITY SERVICE</u>					
100-72-6155	SENIOR CTR - W/S/G ONC	.00	.00	33,520.00	33,520.00	.0
100-72-6171	BETHEL FRIENDS OF CANINES	102,000.00	102,000.00	85,000.00	(17,000.00)	120.0
100-72-6430	COMMUNITY ACTION GRANT	143,670.44	143,670.44	100,000.00	(43,670.44)	143.7
100-72-6431	UAF 4-H CONTRIBUTION	112,000.00	112,000.00	112,000.00	.00	100.0
100-72-6509	LIBRARY CONTRIBUTION	.00	.00	72,600.00	72,600.00	.0
100-72-6512	DONATION-ICE ROAD MAINTENANCE	.00	.00	9,000.00	9,000.00	.0
100-72-9755	BETHEL SEARCH & RESCUE	.00	.00	20,000.00	20,000.00	.0
	TOTAL COMMUNITY SERVICE	357,670.44	357,670.44	432,120.00	74,449.56	82.8
	<u>IN KIND MATCH & TRANSFERS</u>					
100-73-6640	CASH XFER POOL F40- SALES TAX	610,942.00	610,942.00	649,740.00	38,798.00	94.0
100-73-6641	CASH XFER POOL F40- ALCO TAX	10,105.00	10,105.00	16,650.00	6,545.00	60.7
100-73-6643	CASH XFER- FUND	54,656.00	54,656.00	.00	(54,656.00)	.0
100-73-6647	CASH XFER-FLEET REPLACE FUND	.00	.00	125,000.00	125,000.00	.0
100-73-6667	XFER FROM POOL F40-AK REMOTEST	.00	.00	49,980.00	49,980.00	.0
100-73-9552	XFER FROM GF: MARIJUANA TAX	25,210.00	25,210.00	28,305.00	3,095.00	89.1
	TOTAL IN KIND MATCH & TRANSFERS	700,913.00	700,913.00	869,675.00	168,762.00	80.6
	TOTAL FUND EXPENDITURES	13,423,270.57	13,423,270.57	20,399,758.45	6,976,487.88	65.8
	NET REVENUE OVER EXPENDITURES	(542,006.90)	(542,006.90)	(6,955,518.45)	(6,413,511.55)	(7.8)

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

BPD EVIDENCE HOLDING ACCT

ASSETS

140-10300	NBA-BPD EVIDENCE-CHKING	13,509.59	
140-18000	SUSPENSE-HOLDING	(12,622.49)	
	TOTAL ASSETS		887.10

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

POLICE ASSET FORFEITURE

ASSETS

160-10100	CASH IN COMBINED FUND	(	66,780.50)	
160-10300	BPD ASSET FORFEITURE - SAVINGS		5,407.63	
TOTAL ASSETS			(	61,372.87)

LIABILITIES AND EQUITY

FUND EQUITY

UNAPPROPRIATED FUND BALANCE:				
REVENUE OVER EXPENDITURES - YTD		1.84		
BALANCE - CURRENT DATE			1.84	
TOTAL FUND EQUITY				1.84
TOTAL LIABILITIES AND EQUITY				1.84

CITY OF BETHEL
REVENUES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

POLICE ASSET FORFEITURE

		PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEARNED	PCNT
	MISCELLANEOUS REVENUE					
160-49-4590	INVESTMENT INCOME	1.84	1.84	.00	(1.84)	.0
	TOTAL MISCELLANEOUS REVENUE	1.84	1.84	.00	(1.84)	.0
	TOTAL FUND REVENUE	1.84	1.84	.00	(1.84)	.0
	NET REVENUE OVER EXPENDITURES	1.84	1.84	.00	(1.84)	.0

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

VSW-HEAT TRACE REPLACEMENT

ASSETS

170-10100	CASH IN COMBINED FUND	(	15,408.79)	
170-12000	ACCOUNTS RECEIVABLE		15,408.79	
	TOTAL ASSETS			.00

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

BOARDWALK LIGHTING PROJECT

ASSETS		
180-10100	CASH IN COMBINED FUND	88,148.05
TOTAL ASSETS		88,148.05

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

AVENUES W&S GRANT USDA

ASSETS

190-10100	CASH IN COMBINED FUND	(	6,798.94)
	TOTAL ASSETS	(	6,798.94)

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

AVENUES W&S LOAN USDA

ASSETS

200-10100	CASH IN COMBINED FUND	(3,040,071.23)	
	TOTAL ASSETS		(3,040,071.23)

LIABILITIES AND EQUITY

FUND EQUITY

UNAPPROPRIATED FUND BALANCE:			
REVENUE OVER EXPENDITURES - YTD	(267,140.73)		
BALANCE - CURRENT DATE		(267,140.73)	
TOTAL FUND EQUITY			(267,140.73)
TOTAL LIABILITIES AND EQUITY			(267,140.73)

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

AVENUES W&S LOAN USDA

		PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
	<u>CITY SHOP FLOOR REPAIR</u>					
200-50-6530	FINANCE CHARGES/PENALTIES	72,943.05	72,943.05	.00	(72,943.05)	.0
200-50-9687	LAND/EASEMENT ACQUISITION	16,400.00	16,400.00	.00	(16,400.00)	.0
200-50-9690	USDA LOAN AVENUES	177,797.68	177,797.68	.00	(177,797.68)	.0
	TOTAL CITY SHOP FLOOR REPAIR	267,140.73	267,140.73	.00	(267,140.73)	.0
	TOTAL FUND EXPENDITURES	267,140.73	267,140.73	.00	(267,140.73)	.0
	NET REVENUE OVER EXPENDITURES	(267,140.73)	(267,140.73)	.00	267,140.73	.0

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

STATE REVOLVING LOAN FUND-DWA

ASSETS

210-10100	CASH IN COMBINED FUND	171,282.15	
	TOTAL ASSETS		171,282.15

LIABILITIES AND EQUITY

LIABILITIES

210-20100	VOUCHERS PAYABLE	11,893.00	
	TOTAL LIABILITIES		11,893.00

FUND EQUITY

	UNAPPROPRIATED FUND BALANCE:		
	REVENUE OVER EXPENDITURES - YTD	159,389.15	
	BALANCE - CURRENT DATE	159,389.15	
	TOTAL FUND EQUITY		159,389.15
	TOTAL LIABILITIES AND EQUITY		171,282.15

CITY OF BETHEL
REVENUES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

STATE REVOLVING LOAN FUND-DWA

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEARNED	PCNT
210-42-4200 ST REVOLVING LOAN- DWA	159,389.15	159,389.15	.00	(159,389.15)	.0
TOTAL SOURCE 42	159,389.15	159,389.15	.00	(159,389.15)	.0
TOTAL FUND REVENUE	159,389.15	159,389.15	.00	(159,389.15)	.0
NET REVENUE OVER EXPENDITURES	159,389.15	159,389.15	.00	(159,389.15)	.0

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

LAND PLANNING AND DEVELOPMENT

<u>ASSETS</u>		
250-10100	CASH IN COMBINED FUND	21,172.97
TOTAL ASSETS		21,172.97

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

PARKS DEVELOPMENT FUND

ASSETS

260-10100 CASH IN COMBINED FUND

40,845.33

TOTAL ASSETS

40,845.33

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

COMMUNITY SERVICE PATROL GRANT

ASSETS

270-10100	CASH IN COMBINED FUND	(91,104.13)	
	TOTAL ASSETS		(91,104.13)

LIABILITIES AND EQUITY

LIABILITIES

270-20100	VOUCHERS PAYABLE	233.40	
	TOTAL LIABILITIES		233.40

FUND EQUITY

UNAPPROPRIATED FUND BALANCE:			
	REVENUE OVER EXPENDITURES - YTD	(103,145.21)	
	BALANCE - CURRENT DATE	(103,145.21)	
	TOTAL FUND EQUITY		(103,145.21)
	TOTAL LIABILITIES AND EQUITY		(102,911.81)

CITY OF BETHEL
REVENUES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

COMMUNITY SERVICE PATROL GRANT

	<u>PERIOD ACTUAL</u>	<u>YTD ACTUAL</u>	<u>BUDGET</u>	<u>UNEARNED</u>	<u>PCNT</u>
270-42-4200 GRANT REVENUE	144,646.51	144,646.51	.00	(144,646.51)	.0
TOTAL SOURCE 42	144,646.51	144,646.51	.00	(144,646.51)	.0
TOTAL FUND REVENUE	144,646.51	144,646.51	.00	(144,646.51)	.0

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

COMMUNITY SERVICE PATROL GRANT

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
<u>CSP PROGRAM</u>					
270-50-6000 SALARIES	119,732.72	119,732.72	153,046.00	33,313.28	78.2
270-50-6010 OVERTIME	10,542.56	10,542.56	15,000.00	4,457.44	70.3
270-50-6022 HOLIDAY PAY	7,157.52	7,157.52	.00	(7,157.52)	.0
270-50-6023 LEAVE CASHOUT	12,165.33	12,165.33	17,005.00	4,839.67	71.5
270-50-6031 PAYABLE MEDICARE FICA	2,231.42	2,231.42	2,437.00	205.58	91.6
270-50-6032 UNEMPLOYMENT	.00	.00	2,991.00	2,991.00	.0
270-50-6033 WORKERS' COMPENSATION	4,142.35	4,142.35	4,341.00	198.65	95.4
270-50-6034 PERS	32,354.03	32,354.03	36,970.00	4,615.97	87.5
270-50-6040 EMPLOYEE GROUP BENEFITS	43,298.38	43,298.38	76,284.00	32,985.62	56.8
270-50-6041 UTILITY BENEFIT	3,020.94	3,020.94	13,680.00	10,659.06	22.1
270-50-6100 SUPPLIES	405.38	405.38	4,000.00	3,594.62	10.1
270-50-6103 WEARING APPAREL	.00	.00	1,800.00	1,800.00	.0
270-50-6150 GASOLINE/DIESEL/OIL	9,819.27	9,819.27	16,000.00	6,180.73	61.4
270-50-6153 HEATING FUEL	(58.82)	(58.82)	88.00	146.82	(66.8)
270-50-6171 STAFF CELLULAR PHONES	.00	.00	1,500.00	1,500.00	.0
270-50-6400 INSURANCE	2,980.64	2,980.64	15,686.00	12,705.36	19.0
270-50-6440 IN-KIND EXPENSES	.00	.00	32,308.00	32,308.00	.0
TOTAL CSP PROGRAM	247,791.72	247,791.72	393,136.00	145,344.28	63.0
TOTAL FUND EXPENDITURES	247,791.72	247,791.72	393,136.00	145,344.28	63.0
NET REVENUE OVER EXPENDITURES	(103,145.21)	(103,145.21)	(393,136.00)	(289,990.79)	(26.2)

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

RECOVERY ACT JAG GRANT

ASSETS

280-10100	CASH IN COMBINED FUND	(	13,508.00)	
280-12100	ACCOUNTS RECEIVABLE STATE		9,806.68	
	TOTAL ASSETS			(3,701.32)

LIABILITIES AND EQUITY

FUND EQUITY

	UNAPPROPRIATED FUND BALANCE:			
	REVENUE OVER EXPENDITURES - YTD	(	3,701.32)	
	BALANCE - CURRENT DATE	(	3,701.32)	
	TOTAL FUND EQUITY			(3,701.32)
	TOTAL LIABILITIES AND EQUITY			(3,701.32)

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

RECOVERY ACT JAG GRANT

		PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
	<u>DEPARTMENT 60</u>					
280-60-6060	TRAVEL/TRAINING (9413)	3,701.32	3,701.32	.00	(3,701.32)	.0
	TOTAL DEPARTMENT 60	3,701.32	3,701.32	.00	(3,701.32)	.0
	TOTAL FUND EXPENDITURES	3,701.32	3,701.32	.00	(3,701.32)	.0
	NET REVENUE OVER EXPENDITURES	(3,701.32)	(3,701.32)	.00	3,701.32	.0

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

YK REG AQUA HLTH & SAFETY CTR

ASSETS

400-10100	CASH IN COMBINED FUND	(2,995,217.30)	
400-11220	INVESTMENT-AMLIP YKHF	2,312,802.09	
400-11230	INVESTMENT TVI 5EQ-491024 YKHF	1,756,379.54	
400-12020	DUE TO/FROM POOL MGMT CO.	108,888.22	
400-13200	INVENTORY-HEATING FUEL	23,925.00	
400-15200	CONSTRUCTION IN PROGRESS	781,748.62	
400-15400	BUILDINGS	21,831,540.08	
400-15500	MACHINERY & EQUIPMENT	1,465,627.00	
400-16400	ACCUM DEPR - BUILDINGS	(5,580,252.32)	
400-16500	ACCUM DEPR - M & E	(671,560.47)	
400-18000	SUSPENSE	399,108.00	
TOTAL ASSETS			<u>19,432,988.46</u>

LIABILITIES AND EQUITY

LIABILITIES

400-20100	VOUCHERS PAYABLE	7,267.15	
TOTAL LIABILITIES			7,267.15

FUND EQUITY

400-26000	DEFERRED REVENUE	15,000.00	
UNAPPROPRIATED FUND BALANCE:			
REVENUE OVER EXPENDITURES - YTD		(458,530.30)	
BALANCE - CURRENT DATE		(458,530.30)	
TOTAL FUND EQUITY			<u>(443,530.30)</u>
TOTAL LIABILITIES AND EQUITY			<u>(436,263.15)</u>

CITY OF BETHEL
REVENUES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

YK REG AQUA HLTH & SAFETY CTR

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEARNED	PCNT
<u>SOURCE 43</u>					
400-43-4360 PRO-SHOP REVENUE	32,785.00	32,785.00	40,000.00	7,215.00	82.0
400-43-4361 CONCESSION REVENUE	47,367.00	47,367.00	60,000.00	12,633.00	79.0
400-43-4362 ENTRY FEE	103,408.00	103,408.00	100,000.00	(3,408.00)	103.4
400-43-4369 PROGRAM FEES	34,190.00	34,190.00	50,000.00	15,810.00	68.4
400-43-4440 FACILITY RENTAL	19,776.00	19,776.00	25,500.00	5,724.00	77.6
400-43-9420 MEMBERSHIPS	157,441.00	157,441.00	260,000.00	102,559.00	60.6
TOTAL SOURCE 43	394,967.00	394,967.00	535,500.00	140,533.00	73.8
<u>TRANSFERS IN</u>					
400-46-4300 LOCAL SOURCES-SALES TAX REV	610,942.00	610,942.00	649,740.00	38,798.00	94.0
400-46-4330 LOCAL SOURCES-ALCOHOLTAX REV	10,105.00	10,105.00	16,650.00	6,545.00	60.7
400-46-9415 ALASKA REMOTE SALES TAX	54,656.00	54,656.00	49,980.00	(4,676.00)	109.4
400-46-9417 XFER FROM GF: MARIJUANA TAX	25,210.00	25,210.00	28,305.00	3,095.00	89.1
TOTAL TRANSFERS IN	700,913.00	700,913.00	744,675.00	43,762.00	94.1
<u>MISCELLANEOUS</u>					
400-49-4560 PUBLIC DONATIONS	4,141.00	4,141.00	.00	(4,141.00)	.0
400-49-4590 INVESTMENT INCOME	94,197.88	94,197.88	2,000.00	(92,197.88)	4709.9
TOTAL MISCELLANEOUS	98,338.88	98,338.88	2,000.00	(96,338.88)	4916.9
TOTAL FUND REVENUE	1,194,218.88	1,194,218.88	1,282,175.00	87,956.12	93.1

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

YK REG AQUA HLTH & SAFETY CTR

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
<u>LOCAL FUNDED EXPENDITURES</u>					
400-50-6150 GASOLINE/DIESEL/OIL	1,677.30	1,677.30	3,500.00	1,822.70	47.9
400-50-6153 HEATING FUEL	329,390.07	329,390.07	175,392.00	(153,998.07)	187.8
400-50-6155 WATER/SEWER/GARBAGE	48,454.34	48,454.34	56,650.00	8,195.66	85.5
400-50-6160 ELECTRICITY	85,276.63	85,276.63	91,421.00	6,144.37	93.3
400-50-6170 TELEPHONE	1,377.76	1,377.76	1,300.00	(77.76)	106.0
400-50-6200 MINOR EQUIPMENT	6,624.80	6,624.80	26,554.00	19,929.20	25.0
400-50-6230 VEHICLE MAINT/REPAIR	981.83	981.83	97.00	(884.83)	1012.2
400-50-6240 PROP MAINT	42,111.60	42,111.60	50,000.00	7,888.40	84.2
400-50-6241 ICR-PROPERTY MAINTENANCE-5%	.00	.00	55,407.00	55,407.00	.0
400-50-6320 OTHER PROFESSIONAL FEES	.00	.00	157,570.00	157,570.00	.0
400-50-6326 CONTRACTOR FEES	213,839.15	213,839.15	793,100.00	579,260.85	27.0
400-50-6335 OTHER PURCHASED SERVICES	2,766.00	2,766.00	30,000.00	27,234.00	9.2
400-50-6400 INSURANCE	65,379.76	65,379.76	40,939.00	(24,440.76)	159.7
400-50-6710 ADMIN OVERHEAD-GF	32,287.78	32,287.78	21,819.00	(10,468.78)	148.0
400-50-6711 ADMIN OVERHEAD-IT SVCS	43,336.65	43,336.65	33,260.00	(10,076.65)	130.3
400-50-9691 FEASIBLTY STUDY	1,514.97	1,514.97	21,928.00	20,413.03	6.9
400-50-9692 REPAIRS	777,730.54	777,730.54	884,230.00	106,499.46	88.0
TOTAL LOCAL FUNDED EXPENDITURES	1,652,749.18	1,652,749.18	2,443,167.00	790,417.82	67.7
TOTAL FUND EXPENDITURES	1,652,749.18	1,652,749.18	2,443,167.00	790,417.82	67.7
NET REVENUE OVER EXPENDITURES	(458,530.30)	(458,530.30)	(1,160,992.00)	(702,461.70)	(39.5)

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

E-911 SYSTEM/SURCHARGE

ASSETS

410-10100	CASH IN COMBINED FUND	9,948.89	
	TOTAL ASSETS		9,948.89

LIABILITIES AND EQUITY

FUND EQUITY

UNAPPROPRIATED FUND BALANCE:			
REVENUE OVER EXPENDITURES - YTD	(79,098.55)		
BALANCE - CURRENT DATE		(79,098.55)	
TOTAL FUND EQUITY		(79,098.55)	
TOTAL LIABILITIES AND EQUITY		(79,098.55)	

CITY OF BETHEL
REVENUES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

E-911 SYSTEM/SURCHARGE

		PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEARNED	PCNT
	<u>E-911 SURCHARGE</u>					
410-42-4428	SURCHARGE FROM UNITED UTL	127,135.74	127,135.74	144,000.00	16,864.26	88.3
	TOTAL E-911 SURCHARGE	127,135.74	127,135.74	144,000.00	16,864.26	88.3
	TOTAL FUND REVENUE	127,135.74	127,135.74	144,000.00	16,864.26	88.3

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

E-911 SYSTEM/SURCHARGE

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
<u>E-911 SERVICES</u>					
410-50-6000 SALARIES	55,015.32	55,015.32	71,195.00	16,179.68	77.3
410-50-6010 OVERTIME	9,537.44	9,537.44	5,000.00	(4,537.44)	190.8
410-50-6022 HOLIDAY PAY	4,883.65	4,883.65	.00	(4,883.65)	.0
410-50-6023 LEAVE CASHOUT	6,368.33	6,368.33	10,023.00	3,654.67	63.5
410-50-6031 PAYABLE MEDICARE FICA	1,188.95	1,188.95	1,105.00	(83.95)	107.6
410-50-6032 UNEMPLOYMENT	.00	.00	1,356.00	1,356.00	.0
410-50-6033 WORKERS' COMPENSATION	119.31	119.31	197.00	77.69	60.6
410-50-6034 PERS	16,105.04	16,105.04	16,763.00	657.96	96.1
410-50-6040 EMPLOYEE GROUP BENEFITS	45,967.70	45,967.70	27,971.00	(17,996.70)	164.3
410-50-6041 UTILITY BENEFIT	3,666.43	3,666.43	5,016.00	1,349.57	73.1
410-50-6335 OTHER PURCHASED SERVICES	47,282.02	47,282.02	60,000.00	12,717.98	78.8
410-50-6400 INSURANCE	2,095.22	2,095.22	6,022.00	3,926.78	34.8
410-50-6410 RENTS & LEASES	14,004.88	14,004.88	5,800.00	(8,204.88)	241.5
TOTAL E-911 SERVICES	206,234.29	206,234.29	210,448.00	4,213.71	98.0
TOTAL FUND EXPENDITURES	206,234.29	206,234.29	210,448.00	4,213.71	98.0
NET REVENUE OVER EXPENDITURES	(79,098.55)	(79,098.55)	(66,448.00)	12,650.55	(119.0)

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

WATER & SEWER GRANT PROJECTS

ASSETS

430-10100	CASH IN COMBINED FUND	(	16,000.00)	
	TOTAL ASSETS		(	16,000.00)

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

INSTITUTIONAL CORRIDOR PROJECT

ASSETS

450-10100	CASH IN COMBINED FUND	(	115,901.89)	
	TOTAL ASSETS		(	115,901.89)

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

PORT OFFICE CP FUND

ASSETS

470-10100 CASH IN COMBINED FUND

(22,466.07)

TOTAL ASSETS

(22,466.07)

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

F49 PORT MULTI-FACILITY IMPRV.

ASSETS

490-10100 CASH IN COMBINED FUND

(22,200.00)

TOTAL ASSETS

(22,200.00)

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

SOLID WASTE SERVICES

ASSETS

500-10100	CASH IN COMBINED FUND	3,587,356.26	
500-12000	ACCOUNTS RECEIVABLE	172,103.48	
500-12900	ALLOWANCE FOR DOUBTFUL ACCTS	(43,295.45)	
500-13200	INVENTORY - HEATING FUEL	829.40	
500-13220	INVENTORY - DIESEL	2,552.00	
500-15100	LAND	18,252.00	
500-15400	BUILDINGS	96,568.13	
500-15500	MACHINERY & EQUIP-GENERAL	2,127,649.77	
500-15700	VEHICLES-GENERAL	939,511.30	
500-15900	PLANTS AND LINES-GENERAL	164,282.49	
500-16400	ACCUM DEPR - BUILDINGS	(66,063.71)	
500-16500	ACCUM DEP-M&E GENERAL	(830,508.73)	
500-16700	ACCUM DEPR - VEHICLES	(376,425.87)	
500-16900	ACCUM DEPR-PLANT/LINE-GNL	(37,874.75)	
500-19000	DEFERRED OUTFLOW-PENSION	48,886.49	
500-19001	OPEB DEFERRED OUTFLOW	34,759.00	
500-19002	OPEB ASSET	4,371.27	
TOTAL ASSETS			5,842,953.08

LIABILITIES AND EQUITY

LIABILITIES

500-20100	VOUCHERS PAYABLE	(859.13)	
500-22100	ACCRUED VACATION	47,262.47	
500-22200	VACATION/SICK LEAVE	6,391.21	
500-25000	PENSION LIABILITY	399,758.16	
500-25100	NET OPEB LIABILITY	16,377.04	
TOTAL LIABILITIES			468,929.75

FUND EQUITY

500-27100	DEFERRED INFLOW-PENSION	24,080.90	
500-27101	OPEB DEFERRED INFLOW	18,892.96	
500-28500	LANDFILL CLOSURE.POSTCLOS	3,175,557.26	
UNAPPROPRIATED FUND BALANCE:			
REVENUE OVER EXPENDITURES - YTD		(68,178.99)	
BALANCE - CURRENT DATE		(68,178.99)	
TOTAL FUND EQUITY			3,150,352.13
TOTAL LIABILITIES AND EQUITY			3,619,281.88

CITY OF BETHEL
REVENUES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

SOLID WASTE SERVICES

		PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEARNED	PCNT
	<u>STATE AND FEDERAL SOURCES</u>					
500-42-4201	SOA - JURY DUTY REIMB.	200.00	200.00	.00	(200.00)	.0
	TOTAL STATE AND FEDERAL SOURCES	200.00	200.00	.00	(200.00)	.0
	<u>SOLID WASTE & RECYLING</u>					
500-44-4396	COMMERCIAL GARBAGE PICKUP	701,897.34	701,897.34	765,774.00	63,876.66	91.7
500-44-4397	LANDFILL DUMP FEE	117,890.00	117,890.00	97,850.00	(20,040.00)	120.5
500-44-4398	RESIDENTIAL GARBAGE PICKUP	312,802.67	312,802.67	337,014.00	24,211.33	92.8
	TOTAL SOLID WASTE & RECYLING	1,132,590.01	1,132,590.01	1,200,638.00	68,047.99	94.3
	TOTAL FUND REVENUE	1,132,790.01	1,132,790.01	1,200,638.00	67,847.99	94.4

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

SOLID WASTE SERVICES

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
<u>HAULED REFUSE</u>					
500-70-6000 SALARIES	90,395.06	90,395.06	135,392.00	44,996.94	66.8
500-70-6010 OVERTIME	4,877.57	4,877.57	10,250.00	5,372.43	47.6
500-70-6022 HOLIDAY PAY	3,881.61	3,881.61	.00 (	3,881.61)	.0
500-70-6023 LEAVE CASHOUT	23,400.41	23,400.41	18,493.00 (	4,907.41)	126.5
500-70-6030 SOCIAL SECURITY EXPENSE	.00	.00	1,790.00	1,790.00	.0
500-70-6031 PAYABLE MEDICARE FICA	1,720.35	1,720.35	2,112.00	391.65	81.5
500-70-6032 UNEMPLOYMENT	.00	.00	2,592.00	2,592.00	.0
500-70-6033 WORKERS' COMPENSATION	11,581.75	11,581.75	3,762.00 (	7,819.75)	307.9
500-70-6034 PERS	24,297.88	24,297.88	32,041.00	7,743.12	75.8
500-70-6040 EMPLOYEE GROUP BENEFITS	13,601.88	13,601.88	27,971.00	14,369.12	48.6
500-70-6041 UTILITY BENEFIT	1,910.59	1,910.59	5,016.00	3,105.41	38.1
500-70-6100 SUPPLIES	708.88	708.88	500.00 (	208.88)	141.8
500-70-6103 WEARING APPAREL	462.25	462.25	1,000.00	537.75	46.2
500-70-6121 4 YD DUMPSTERS	57,072.45	57,072.45	60,000.00	2,927.55	95.1
500-70-6150 GASOLINE/DIESEL/OIL	13,101.37	13,101.37	10,000.00 (	3,101.37)	131.0
500-70-6200 MINOR EQUIPMENT	937.89	937.89	.00 (	937.89)	.0
500-70-6230 VEHICLE MAINT/REPAIR	57,628.47	57,628.47	61,581.00	3,952.53	93.6
500-70-6231 VEHICLE PARTS & TOOLS	1,943.77	1,943.77	10,000.00	8,056.23	19.4
500-70-6232 TIRES & WHEELS	1,320.00	1,320.00	8,000.00	6,680.00	16.5
500-70-6335 OTHER PURCHASED SERVICES	.00	.00	1,000.00	1,000.00	.0
500-70-6400 INSURANCE	6,394.90	6,394.90	6,570.00	175.10	97.3
500-70-6600 BAD DEBTS EXPENSE	.00	.00	10,000.00	10,000.00	.0
500-70-6710 ADMIN OVERHEAD-GF	46,599.75	46,599.75	31,490.00 (	15,109.75)	148.0
500-70-9693 REFUSE TRUCK	.00	.00	285,850.00	285,850.00	.0
500-70-9694 SINGLE AXLE REAR LOADER	185,424.00	185,424.00	170,336.00 (	15,088.00)	108.9
TOTAL HAULED REFUSE	547,260.83	547,260.83	895,746.00	348,485.17	61.1

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

SOLID WASTE SERVICES

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
<u>LANDFILL OPERATIONS</u>					
500-71-6000 SALARIES	140,991.15	140,991.15	182,076.00	41,084.85	77.4
500-71-6010 OVERTIME	30,160.56	30,160.56	20,000.00	(10,160.56)	150.8
500-71-6022 HOLIDAY PAY	6,222.63	6,222.63	.00	(6,222.63)	.0
500-71-6023 LEAVE CASHOUT	46,842.26	46,842.26	55,822.00	8,979.74	83.9
500-71-6030 SOCIAL SECURITY EXPENSE	53.57	53.57	840.00	786.43	6.4
500-71-6031 PAYABLE MEDICARE FICA	3,307.54	3,307.54	2,930.00	(377.54)	112.9
500-71-6032 UNEMPLOYMENT	.00	.00	3,597.00	3,597.00	.0
500-71-6033 WORKERS' COMPENSATION	8,528.56	8,528.56	5,220.00	(3,308.56)	163.4
500-71-6034 PERS	43,317.61	43,317.61	44,457.00	1,139.39	97.4
500-71-6040 EMPLOYEE GROUP BENEFITS	28,124.59	28,124.59	66,113.00	37,988.41	42.5
500-71-6041 UTILITY BENEFIT	6,083.60	6,083.60	11,856.00	5,772.40	51.3
500-71-6060 TRAVEL/TRAINING	.00	.00	5,000.00	5,000.00	.0
500-71-6100 SUPPLIES	2,349.94	2,349.94	3,000.00	650.06	78.3
500-71-6103 WEARING APPAREL	1,355.93	1,355.93	3,000.00	1,644.07	45.2
500-71-6132 SALT	27,028.89	27,028.89	30,000.00	2,971.11	90.1
500-71-6150 GASOLINE/DIESEL/OIL	18,692.35	18,692.35	15,000.00	(3,692.35)	124.6
500-71-6153 HEATING FUEL	9,645.97	9,645.97	6,145.00	(3,500.97)	157.0
500-71-6160 ELECTRICITY	4,525.61	4,525.61	4,296.00	(229.61)	105.3
500-71-6171 STAFF CELLULAR PHONES	579.64	579.64	1,000.00	420.36	58.0
500-71-6200 MINOR EQUIPMENT	3,356.26	3,356.26	5,000.00	1,643.74	67.1
500-71-6230 VEHICLE MAINT/REPAIR	58,562.17	58,562.17	67,728.00	9,165.83	86.5
500-71-6231 VEHICLE PARTS & TOOLS	9,659.59	9,659.59	10,000.00	340.41	96.6
500-71-6240 PROPERTY MAINT	21,298.77	21,298.77	28,137.00	6,838.23	75.7
500-71-6335 OTHER PURCHASED SERVICES	3,272.60	3,272.60	3,000.00	(272.60)	109.1
500-71-6400 INSURANCE	4,355.25	4,355.25	4,598.00	242.75	94.7
500-71-6503 DUES & SUBSCRIPTIONS	4,000.00	4,000.00	8,050.00	4,050.00	49.7
500-71-6600 BAD DEBT EXPENSE	.00	.00	3,000.00	3,000.00	.0
500-71-6710 ADMIN OVERHEAD-GF	57,362.34	57,362.34	38,763.00	(18,599.34)	148.0
500-71-6711 ADMIN OVERHEAD-IT SVCS	15,920.61	15,920.61	33,260.00	17,339.39	47.9
500-71-6891 CAP EXP	.00	.00	530,000.00	530,000.00	.0
500-71-9695 HAMMEL DK SHREDDER	80,174.22	80,174.22	150,100.00	69,925.78	53.4
TOTAL LANDFILL OPERATIONS	635,772.21	635,772.21	1,341,988.00	706,215.79	47.4
<u>RECYCLING OPERATIONS</u>					
500-72-6153 HEATING FUEL	17,935.96	17,935.96	.00	(17,935.96)	.0
TOTAL RECYCLING OPERATIONS	17,935.96	17,935.96	.00	(17,935.96)	.0
TOTAL FUND EXPENDITURES	1,200,969.00	1,200,969.00	2,237,734.00	1,036,765.00	53.7
NET REVENUE OVER EXPENDITURES	(68,178.99)	(68,178.99)	(1,037,096.00)	(968,917.01)	(6.6)

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

WATER & SEWER SERVICES

ASSETS

510-10100	CASH IN COMBINED FUND	6,135,823.75	
510-11240	INVESTMENT-AMLIP W SUBS	1,507,242.49	
510-11290	INVESTMENT-AMLIP S SUBS	841,781.11	
510-12000	ACCOUNTS RECEIVABLE	1,120,473.92	
510-12900	ALLOWANCE FOR DOUBTFUL ACCTS	(174,199.98)	
510-13200	HEATING FUEL INVENTORY	35,759.90	
510-13220	DIESEL FUEL INVENTORY	31,900.00	
510-15200	W/S CONSTRUCTION IN PROGRESS	2,250,584.69	
510-15300	IMPROVEMENTS	891,716.73	
510-15400	BUILDINGS	2,869,625.96	
510-15500	MACHINERY & EQUIP-GENERAL	990,560.06	
510-15700	VEHICLES-GENERAL	5,417,697.81	
510-15900	PLANTS AND LINES-GENERAL	48,481,946.34	
510-16400	ACCUM DEPR - BUILDINGS	(4,234,469.67)	
510-16500	ACCUM DEP-M&E GENERAL	(290,265.36)	
510-16700	ACCUM DEPR - VEHICLES	(3,680,458.48)	
510-16900	ACCUM DEPR-PLANT/LINE-GNL	(24,553,522.13)	
510-19000	DEFERRED OUTFLOW-PENSION	379,715.82	
510-19001	OPEB DEFERRED OUTFLOW	264,659.00	
510-19002	OPEB ASSET	30,301.19	
TOTAL ASSETS			38,316,873.15

LIABILITIES AND EQUITY

LIABILITIES

510-20100	VOUCHERS PAYABLE	2,524.94	
510-22100	ACCRUED VACATION	102,265.63	
510-22200	VACATION/SICK LEAVE	18,349.83	
510-24000	USDA JETTY LOAN PAYABLE	853,774.85	
510-24010	NATLBANKAK LOANS PAYABLE	2,285,184.55	
510-25000	OPEB LIABILITY	3,218,883.80	
510-25900	DUE TO/FROM OTHER FUNDS	1,996,668.23	
TOTAL LIABILITIES			8,477,651.83

FUND EQUITY

510-26100	UTILITY DEPOSITS	363,798.74	
510-27100	DEFERRED INFLOW-PENSION	173,892.94	
510-27101	OPEB DEFERRED INFLOW	153,435.86	
510-27600	ACCRUED INTEREST PAYABLE	13,260.69	
UNAPPROPRIATED FUND BALANCE:			
REVENUE OVER EXPENDITURES - YTD		1,490,129.03	
BALANCE - CURRENT DATE		1,490,129.03	
TOTAL FUND EQUITY			2,194,517.26

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

WATER & SEWER SERVICES

TOTAL LIABILITIES AND EQUITY

10,672,169.09

CITY OF BETHEL
REVENUES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

WATER & SEWER SERVICES

		PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEARNED	PCNT
	<u>WATER</u>					
510-42-4201	SOA - JURY DUTY REIMB.	200.00	200.00	.00 (	200.00)	.0
510-42-4384	CONTRACT WATER	13,503.64	13,503.64	14,214.00	710.36	95.0
510-42-4386	METERED PIPED WATER COMM.	809,824.33	809,824.33	930,234.00	120,409.67	87.1
510-42-4387	UNMETERED PIPED WTR RESID	879,567.16	879,567.16	924,418.00	44,850.84	95.2
510-42-4389	PUMPHOUSE WATER	19,297.75	19,297.75	23,467.00	4,169.25	82.2
510-42-4390	TRUCKED WATER	2,905,588.44	2,905,588.44	3,209,970.00	304,381.56	90.5
	TOTAL WATER	4,627,981.32	4,627,981.32	5,102,303.00	474,321.68	90.7
	<u>SEWER</u>					
510-43-4384	CONTRACT SEWER	26,892.27	26,892.27	13,917.00 (	12,975.27)	193.2
510-43-4386	METERED PIPED SEWER COMM.	486,071.71	486,071.71	560,695.00	74,623.29	86.7
510-43-4387	UNMETERED PIPED SEWER RES	260,054.79	260,054.79	271,471.00	11,416.21	95.8
510-43-4390	TRUCKED SEWER (EVAC/HB)	1,661,360.06	1,661,360.06	1,816,269.00	154,908.94	91.5
	TOTAL SEWER	2,434,378.83	2,434,378.83	2,662,352.00	227,973.17	91.4
	<u>SOURCE 44</u>					
510-44-4398	RESIDENTIAL GARBAGE	148.00	148.00	.00 (	148.00)	.0
	TOTAL SOURCE 44	148.00	148.00	.00 (	148.00)	.0
	<u>MISCELLANEOUS</u>					
510-45-4392	WATER SUBSCRIPTION FEES	187,614.80	187,614.80	197,063.00	9,448.20	95.2
510-45-4393	SEWER SUBSCRIPTION FEES	199,321.57	199,321.57	207,707.00	8,385.43	96.0
510-45-4394	RECONNECT FEES	.00	.00	1,500.00	1,500.00	.0
510-45-4429	SENIOR DISCOUNT	(50,221.29)	(50,221.29)	(52,000.00)	(1,778.71)	(96.6)
510-45-4430	NSF CHECKS AND FEES	25.00	25.00	110.00	85.00	22.7
510-45-4520	UTILITY INSPECTION FEES	.00	.00	2,500.00	2,500.00	.0
510-45-4523	UTILITY PENALTY/INTEREST	62,958.83	62,958.83	73,000.00	10,041.17	86.2
510-45-4590	INVESTMENT INCOME	57,288.47	57,288.47	16,000.00 (	41,288.47)	358.1
	TOTAL MISCELLANEOUS	456,987.38	456,987.38	445,880.00 (	11,107.38)	102.5
	<u>MISCELLANEOUS</u>					
510-49-4427	INS CLAIM RECOVERY FOR PY	145,154.00	145,154.00	.00 (	145,154.00)	.0
510-49-4439	MISCELLANEOUS INCOME	18,731.00	18,731.00	3,500.00 (	15,231.00)	535.2
510-49-6532	CASH OVER/SHORT	2.07	2.07	(600.00)	(602.07)	.4
	TOTAL MISCELLANEOUS	163,887.07	163,887.07	2,900.00 (	160,987.07)	5651.3

CITY OF BETHEL
REVENUES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

WATER & SEWER SERVICES

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEARNED	PCNT
TOTAL FUND REVENUE	7,683,382.60	7,683,382.60	8,213,435.00	530,052.40	93.6

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

WATER & SEWER SERVICES

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
<u>UTILITY BILLING</u>					
510-80-6000 SALARIES	10,658.58	10,658.58	116,984.00	106,325.42	9.1
510-80-6010 OVERTIME	17.81	17.81	5,000.00	4,982.19	.4
510-80-6022 HOLIDAY PAY	253.38	253.38	.00 (	253.38)	.0
510-80-6023 LEAVE CASHOUT	.00	.00	5,707.00	5,707.00	.0
510-80-6031 PAYABLE MEDICARE FICA	157.50	157.50	1,769.00	1,611.50	8.9
510-80-6032 UNEMPLOYMENT	.00	.00	2,171.00	2,171.00	.0
510-80-6033 WORKERS' COMPENSATION	190.94	190.94	3,151.00	2,960.06	6.1
510-80-6034 PERS	2,404.55	2,404.55	26,837.00	24,432.45	9.0
510-80-6040 EMPLOYEE GROUP BENEFITS	36.41	36.41	31,785.00	31,748.59	.1
510-80-6041 UTILITY BENEFIT	421.02	421.02	5,700.00	5,278.98	7.4
510-80-6060 TRAVEL/TRAINING	.00	.00	4,500.00	4,500.00	.0
510-80-6100 SUPPLIES	182.12	182.12	3,500.00	3,317.88	5.2
510-80-6200 MINOR EQUIPMENT	.00	.00	5,000.00	5,000.00	.0
510-80-6400 INSURANCE	956.47	956.47	12,542.00	11,585.53	7.6
510-80-6506 POSTAGE	11,933.92	11,933.92	15,000.00	3,066.08	79.6
510-80-6531 BANK CHARGES	47,858.01	47,858.01	40,000.00 (	7,858.01)	119.7
510-80-6539 MISCELLANEOUS EXPENSES	.00	.00	500.00	500.00	.0
510-80-6710 ADMIN OVERHEAD-GF	34,921.18	34,921.18	23,598.00 (	11,323.18)	148.0
510-80-6711 ADMIN OVERHEAD-IT SVCS	14,649.01	14,649.01	33,260.00	18,610.99	44.0
510-80-9649 ONLINE BILL PAY	.00	.00	4,500.00	4,500.00	.0
TOTAL UTILITY BILLING	124,640.90	124,640.90	341,504.00	216,863.10	36.5

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

WATER & SEWER SERVICES

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
<u>HAULED WATER</u>					
510-81-6000 SALARIES	379,088.08	379,088.08	513,607.00	134,518.92	73.8
510-81-6010 OVERTIME	205,387.94	205,387.94	150,000.00	(55,387.94)	136.9
510-81-6022 HOLIDAY PAY	8,992.57	8,992.57	.00	(8,992.57)	.0
510-81-6023 LEAVE CASHOUT	25,851.51	25,851.51	50,879.00	25,027.49	50.8
510-81-6030 SOCIAL SECURITY EXPENSE	23,918.74	23,918.74	7,470.00	(16,448.74)	320.2
510-81-6031 PAYABLE MEDICARE FICA	8,909.65	8,909.65	9,806.00	896.35	90.9
510-81-6032 UNEMPLOYMENT	(1,901.88)	(1,901.88)	12,038.00	13,939.88	(15.8)
510-81-6033 WORKERS' COMPENSATION	9,864.57	9,864.57	17,470.00	7,605.43	56.5
510-81-6034 PERS	49,318.67	49,318.67	148,782.00	99,463.33	33.2
510-81-6040 EMPLOYEE GROUP BENEFITS	42,495.04	42,495.04	254,280.00	211,784.96	16.7
510-81-6041 UTILITY BENEFIT	2,567.45	2,567.45	45,600.00	43,032.55	5.6
510-81-6060 TRAVEL/TRAINING	4,640.42	4,640.42	35,000.00	30,359.58	13.3
510-81-6100 SUPPLIES	10,513.06	10,513.06	15,000.00	4,486.94	70.1
510-81-6103 WEARING APPAREL	11,660.71	11,660.71	15,000.00	3,339.29	77.7
510-81-6150 GASOLINE/DIESEL/OIL	117,076.49	117,076.49	110,000.00	(7,076.49)	106.4
510-81-6153 HEATING FUEL	28,239.73	28,239.73	11,017.00	(17,222.73)	256.3
510-81-6155 WATER/SEWER/GARBAGE	5,094.08	5,094.08	6,809.00	1,714.92	74.8
510-81-6160 ELECTRICITY	11,798.17	11,798.17	10,701.00	(1,097.17)	110.3
510-81-6170 TELEPHONE	18.38	18.38	200.00	181.62	9.2
510-81-6171 STAFF CELLULAR PHONES	6,962.14	6,962.14	8,000.00	1,037.86	87.0
510-81-6200 MINOR EQUIPMENT	1,622.07	1,622.07	8,000.00	6,377.93	20.3
510-81-6230 VEHICLE MAINT/REPAIR	239,008.40	239,008.40	268,201.00	29,192.60	89.1
510-81-6231 VEHICLE PARTS & TOOLS	75,064.35	75,064.35	80,000.00	4,935.65	93.8
510-81-6232 TIRES & WHEELS	2,573.25	2,573.25	21,000.00	18,426.75	12.3
510-81-6240 PROPERTY MAINT	35,497.93	35,497.93	46,895.00	11,397.07	75.7
510-81-6332 LAB TESTS	769.20	769.20	3,000.00	2,230.80	25.6
510-81-6335 OTHER PURCHASED SERVICES	1,111.25	1,111.25	3,000.00	1,888.75	37.0
510-81-6400 INSURANCE	98,673.04	98,673.04	27,685.00	(70,988.04)	356.4
510-81-6539 MISCELLANEOUS EXPENSES	41,211.56	41,211.56	29,000.00	(12,211.56)	142.1
510-81-6710 ADMIN OVERHEAD-GF	179,414.76	179,414.76	121,240.00	(58,174.76)	148.0
510-81-6711 ADMIN OVERHEAD-IT SVCS	13,936.89	13,936.89	33,260.00	19,323.11	41.9
510-81-6890 CAP EXP	828.20	828.20	300,000.00	299,171.80	.3
510-81-9695 FLEET MGMT. SOFTWARE/TABLETS/	.00	.00	75,000.00	75,000.00	.0
510-81-9696 RADIO BASE STATION UPGRADE	.00	.00	9,500.00	9,500.00	.0
TOTAL HAULED WATER	1,640,206.42	1,640,206.42	2,447,440.00	807,233.58	67.0

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

WATER & SEWER SERVICES

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
<u>PIPED WATER</u>					
510-82-6000 SALARIES	74,183.88	74,183.88	196,757.00	122,573.12	37.7
510-82-6010 OVERTIME	42,522.68	42,522.68	34,000.00	(8,522.68)	125.1
510-82-6022 HOLIDAY PAY	1,892.25	1,892.25	.00	(1,892.25)	.0
510-82-6023 LEAVE CASHOUT	11,167.05	11,167.05	14,931.00	3,763.95	74.8
510-82-6030 SOCIAL SECURITY EXPENSE	2,258.44	2,258.44	990.00	(1,268.44)	228.1
510-82-6031 PAYABLE MEDICARE FICA	1,855.30	1,855.30	3,346.00	1,490.70	55.5
510-82-6032 UNEMPLOYMENT	.00	.00	4,107.00	4,107.00	.0
510-82-6033 WORKERS' COMPENSATION	3,165.11	3,165.11	5,961.00	2,795.89	53.1
510-82-6034 PERS	19,233.83	19,233.83	50,767.00	31,533.17	37.9
510-82-6040 EMPLOYEE GROUP BENEFITS	48,373.14	48,373.14	69,927.00	21,553.86	69.2
510-82-6041 UTILITY BENEFIT	3,990.26	3,990.26	12,540.00	8,549.74	31.8
510-82-6060 TRAVEL/TRAINING	.00	.00	5,000.00	5,000.00	.0
510-82-6100 SUPPLIES	1,972.68	1,972.68	5,000.00	3,027.32	39.5
510-82-6103 WEARING APPAREL	.00	.00	3,000.00	3,000.00	.0
510-82-6108 PLUMBING SUPPLIES	3,641.55	3,641.55	15,000.00	11,358.45	24.3
510-82-6150 GASOLINE/DIESEL/OIL	13,250.96	13,250.96	15,000.00	1,749.04	88.3
510-82-6153 HEATING FUEL	47,447.45	47,447.45	30,634.00	(16,813.45)	154.9
510-82-6155 WATER/SEWER/GARBAGE	1,847.53	1,847.53	563.00	(1,284.53)	328.2
510-82-6160 ELECTRICITY-UTIL MT SHOP	7,096.91	7,096.91	5,889.00	(1,207.91)	120.5
510-82-6170 TELEPHONE	36.76	36.76	120.00	83.24	30.6
510-82-6171 STAFF CELLULAR PHONES	2,336.30	2,336.30	3,000.00	663.70	77.9
510-82-6200 MINOR EQUIPMENT	.00	.00	5,000.00	5,000.00	.0
510-82-6230 VEHICLE MAINT/REPAIR	2,302.43	2,302.43	2,687.00	384.57	85.7
510-82-6231 VEHICLE PARTS & TOOLS	2,598.10	2,598.10	1,500.00	(1,098.10)	173.2
510-82-6232 TIRES & WHEELS	.00	.00	500.00	500.00	.0
510-82-6332 LAB TESTS	812.24	812.24	500.00	(312.24)	162.5
510-82-6335 OTHER PURCHASED SERVICES	551.00	551.00	1,500.00	949.00	36.7
510-82-6400 INSURANCE	6,734.42	6,734.42	10,174.00	3,439.58	66.2
510-82-6600 BAD DEBT EXPENSE	.00	.00	20,000.00	20,000.00	.0
510-82-6710 ADMIN OVERHEAD-GF	67,094.48	67,094.48	45,339.00	(21,755.48)	148.0
510-82-6711 ADMIN OVERHEAD-IT SVCS	15,208.51	15,208.51	33,260.00	18,051.49	45.7
510-82-9691 PIPED WATER CAPITAL USDA MATCH	7,168.32	7,168.32	(9,362.00)	(16,530.32)	76.6
TOTAL PIPED WATER	388,741.58	388,741.58	587,630.00	198,888.42	66.2

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

WATER & SEWER SERVICES

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
<u>BETHEL HTS WTR TREATMENT</u>					
510-83-6000 SALARIES	109,392.91	109,392.91	133,649.00	24,256.09	81.9
510-83-6010 OVERTIME	35,458.39	35,458.39	37,000.00	1,541.61	95.8
510-83-6022 HOLIDAY PAY	3,874.25	3,874.25	.00	(3,874.25)	.0
510-83-6023 LEAVE CASHOUT	19,088.01	19,088.01	13,496.00	(5,592.01)	141.4
510-83-6031 PAYABLE MEDICARE FICA	3,779.58	3,779.58	2,474.00	(1,305.58)	152.8
510-83-6032 UNEMPLOYMENT	.00	.00	3,038.00	3,038.00	.0
510-83-6033 WORKERS' COMPENSATION	2,398.71	2,398.71	4,408.00	2,009.29	54.4
510-83-6034 PERS	32,349.49	32,349.49	37,543.00	5,193.51	86.2
510-83-6040 EMPLOYEE GROUP BENEFITS	13,516.48	13,516.48	44,499.00	30,982.52	30.4
510-83-6041 UTILITY BENEFIT	7,974.73	7,974.73	12,540.00	4,565.27	63.6
510-83-6060 TRAVEL/TRAINING	.00	.00	4,000.00	4,000.00	.0
510-83-6100 SUPPLIES	838.37	838.37	4,000.00	3,161.63	21.0
510-83-6103 WEARING APPAREL	.00	.00	1,500.00	1,500.00	.0
510-83-6108 PLUMBING SUPPLIES	703.52	703.52	3,000.00	2,296.48	23.5
510-83-6140 CHEMICALS	1,340.00	1,340.00	65,000.00	63,660.00	2.1
510-83-6150 GASOLINE/DIESEL/OIL	936.26	936.26	2,000.00	1,063.74	46.8
510-83-6153 HEATING FUEL (PUMPHOUSE)	191,856.34	191,856.34	120,260.00	(71,596.34)	159.5
510-83-6160 ELECTRICITY (PUMPHOUSE)	87,609.00	87,609.00	88,695.00	1,086.00	98.8
510-83-6170 TELEPHONE	.00	.00	500.00	500.00	.0
510-83-6200 MINOR EQUIPMENT	7,927.09	7,927.09	45,000.00	37,072.91	17.6
510-83-6230 VEHICLE MAINT/REPAIR	2,302.43	2,302.43	2,566.00	263.57	89.7
510-83-6332 LAB TESTS	3,520.00	3,520.00	4,000.00	480.00	88.0
510-83-6335 OTHER PURCHASED SERVICES	5,582.12	5,582.12	50,000.00	44,417.88	11.2
510-83-6400 INSURANCE	22,057.24	22,057.24	65,626.00	43,568.76	33.6
510-83-6502 ADVERTISING	.00	.00	500.00	500.00	.0
510-83-6710 ADMIN OVERHEAD-GF	55,072.43	55,072.43	37,215.00	(17,857.43)	148.0
510-83-6711 ADMIN OVERHEAD-IT SVCS	14,496.40	14,496.40	33,260.00	18,763.60	43.6
510-83-6890 CAPITAL EXPENDITURES	.00	.00	80,000.00	80,000.00	.0
510-83-9773 SITE IMPROVEMENTS -CAPITAL	4,025.42	4,025.42	27,094.00	23,068.58	14.9
TOTAL BETHEL HTS WTR TREATMENT	626,099.17	626,099.17	922,863.00	296,763.83	67.8

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

WATER & SEWER SERVICES

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
CITY SUB WTR TREATMENT					
510-84-6000 SALARIES	81,346.01	81,346.01	175,298.00	93,951.99	46.4
510-84-6010 OVERTIME	38,431.13	38,431.13	37,000.00	(1,431.13)	103.9
510-84-6022 HOLIDAY PAY	3,105.69	3,105.69	.00	(3,105.69)	.0
510-84-6023 LEAVE CASHOUT	1,828.33	1,828.33	17,340.00	15,511.67	10.5
510-84-6031 PAYABLE MEDICARE FICA	1,760.05	1,760.05	3,078.00	1,317.95	57.2
510-84-6032 UNEMPLOYMENT	.00	.00	3,779.00	3,779.00	.0
510-84-6033 WORKERS' COMPENSATION	3,013.62	3,013.62	5,484.00	2,470.38	55.0
510-84-6034 PERS	26,076.62	26,076.62	46,706.00	20,629.38	55.8
510-84-6040 EMPLOYEE GROUP BENEFITS	15,193.20	15,193.20	69,927.00	54,733.80	21.7
510-84-6041 UTILITY BENEFIT	3,211.54	3,211.54	12,540.00	9,328.46	25.6
510-84-6060 TRAVEL/TRAINING	1,350.00	1,350.00	5,000.00	3,650.00	27.0
510-84-6100 SUPPLIES	1,798.02	1,798.02	3,000.00	1,201.98	59.9
510-84-6103 WEARING APPAREL	463.91	463.91	1,500.00	1,036.09	30.9
510-84-6108 PLUMBING SUPPLIES	2,648.50	2,648.50	3,000.00	351.50	88.3
510-84-6140 CHEMICALS	34,663.48	34,663.48	125,000.00	90,336.52	27.7
510-84-6150 GASOLINE/DIESEL/OIL	1,498.43	1,498.43	1,000.00	(498.43)	149.8
510-84-6153 HEATING FUEL(CS WTF)	163,649.58	163,649.58	108,667.00	(54,982.58)	150.6
510-84-6155 WATER/SEWER/GARBAGE	.00	.00	1,500.00	1,500.00	.0
510-84-6160 ELECTRICITY (CS WTF)	62,611.75	62,611.75	69,153.00	6,541.25	90.5
510-84-6170 TELEPHONE	18.38	18.38	50.00	31.62	36.8
510-84-6200 MINOR EQUIPMENT	36,029.60	36,029.60	55,000.00	18,970.40	65.5
510-84-6230 VEHICLE MAINT (ISF)	2,484.22	2,484.22	2,581.00	96.78	96.3
510-84-6240 PROPERTY MAINT	149.16	149.16	.00	(149.16)	.0
510-84-6280 DEPRECIATION - BLDGS/PLANTS	.00	.00	144,033.00	144,033.00	.0
510-84-6290 DEPRECIATION-M&E WATER	.00	.00	5,028.00	5,028.00	.0
510-84-6332 LAB TESTS	10,724.16	10,724.16	15,000.00	4,275.84	71.5
510-84-6335 OTHER PURCHASED SERVICES	293,222.54	293,222.54	252,000.00	(41,222.54)	116.4
510-84-6400 INSURANCE	13,733.63	13,733.63	24,083.00	10,349.37	57.0
510-84-6502 ADVERTISING	.00	.00	500.00	500.00	.0
510-84-6530 FINANCE CHARGES/PENALTIES	(40.31)	(40.31)	.00	40.31	.0
510-84-6710 ADMIN OVERHEAD-GF	77,971.58	77,971.58	52,690.00	(25,281.58)	148.0
510-84-6711 ADMIN OVERHEAD-IT SVCS	15,920.61	15,920.61	33,260.00	17,339.39	47.9
510-84-6890 CAPITAL EXPENDITURES	13,245.28	13,245.28	171,500.00	158,254.72	7.7
TOTAL CITY SUB WTR TREATMENT	906,108.71	906,108.71	1,444,697.00	538,588.29	62.7

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

WATER & SEWER SERVICES

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
<u>HAULED SEWER</u>					
510-85-6000 SALARIES	479,313.34	479,313.34	592,231.00	112,917.66	80.9
510-85-6010 OVERTIME	176,908.89	176,908.89	125,000.00	(51,908.89)	141.5
510-85-6022 HOLIDAY PAY	15,113.75	15,113.75	.00	(15,113.75)	.0
510-85-6023 LEAVE CASHOUT	59,995.82	59,995.82	57,307.00	(2,688.82)	104.7
510-85-6030 SOCIAL SECURITY EXPENSE	19,118.70	19,118.70	1,486.00	(17,632.70)	1286.6
510-85-6031 PAYABLE MEDICARE FICA	10,647.21	10,647.21	10,400.00	(247.21)	102.4
510-85-6032 UNEMPLOYMENT	.00	.00	12,767.00	12,767.00	.0
510-85-6033 WORKERS' COMPENSATION	20,622.00	20,622.00	18,528.00	(2,094.00)	111.3
510-85-6034 PERS	87,139.06	87,139.06	157,791.00	70,651.94	55.2
510-85-6040 EMPLOYEE GROUP BENEFITS	102,703.22	102,703.22	260,128.00	157,424.78	39.5
510-85-6041 UTILITY BENEFIT	11,150.80	11,150.80	46,649.00	35,498.20	23.9
510-85-6100 SUPPLIES	7,587.81	7,587.81	10,000.00	2,412.19	75.9
510-85-6103 WEARING APPAREL	9,973.90	9,973.90	10,000.00	26.10	99.7
510-85-6140 CALCIUM CHLORIDE	200.94	200.94	.00	(200.94)	.0
510-85-6150 GASOLINE/DIESEL/OIL	101,919.79	101,919.79	90,000.00	(11,919.79)	113.2
510-85-6153 HEATING FUEL	28,764.95	28,764.95	19,351.00	(9,413.95)	148.7
510-85-6155 WATER/SEWER/GARBAGE	5,094.08	5,094.08	6,809.00	1,714.92	74.8
510-85-6160 ELECTRICITY	11,798.18	11,798.18	10,702.00	(1,096.18)	110.2
510-85-6170 TELEPHONE	.00	.00	100.00	100.00	.0
510-85-6171 STAFF CELLULAR PHONES	.00	.00	8,000.00	8,000.00	.0
510-85-6200 MINOR EQUIPMENT	203.94	203.94	.00	(203.94)	.0
510-85-6230 VEHICLE MAINT/REPAIR	242,592.54	242,592.54	281,345.00	38,752.46	86.2
510-85-6231 VEHICLE PARTS & TOOLS	56,958.74	56,958.74	65,000.00	8,041.26	87.6
510-85-6232 TIRES & WHEELS	1,674.50	1,674.50	6,000.00	4,325.50	27.9
510-85-6240 PROPERTY MAINT	35,580.40	35,580.40	46,895.00	11,314.60	75.9
510-85-6335 OTHER PURCHASED SERVICES	948.27	948.27	5,000.00	4,051.73	19.0
510-85-6400 INSURANCE	72,938.94	72,938.94	28,587.00	(44,351.94)	255.2
510-85-6530 FINANCE CHARGES/PENALTIES	81.23	81.23	.00	(81.23)	.0
510-85-6539 MISCELLANEOUS EXPENSES	448.71	448.71	1,200.00	751.29	37.4
510-85-6600 BAD DEBT EXPENSE	.00	.00	65,000.00	65,000.00	.0
510-85-6710 ADMIN OVERHEAD-GF	204,603.83	204,603.83	138,261.00	(66,342.83)	148.0
510-85-6711 ADMIN OVERHEAD-IT SVCS	13,936.89	13,936.89	33,260.00	19,323.11	41.9
510-85-9691 SEWER TRUCK(S)	226.52	226.52	300,000.00	299,773.48	.1
510-85-9693 FLEET MGMT. SOFTWARE/TABLETS/	.00	.00	75,000.00	75,000.00	.0
510-85-9694 CATERPILLAR ANGLE BROOM	.00	.00	10,482.00	10,482.00	.0
510-85-9696 RADIO BASE STATION UPGRADE	.00	.00	9,500.00	9,500.00	.0
510-85-9699 HAULED SEWER CAP SL ASSET RES	.00	.00	182,825.00	182,825.00	.0
TOTAL HAULED SEWER	1,778,246.95	1,778,246.95	2,685,604.00	907,357.05	66.2

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

WATER & SEWER SERVICES

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
<u>PIPED SEWER</u>					
510-86-6000 SALARIES	53,362.09	53,362.09	196,757.00	143,394.91	27.1
510-86-6010 OVERTIME	20,896.43	20,896.43	34,375.00	13,478.57	60.8
510-86-6022 HOLIDAY PAY	1,892.25	1,892.25	.00	(1,892.25)	.0
510-86-6023 LEAVE CASHOUT	9,432.01	9,432.01	14,930.00	5,497.99	63.2
510-86-6030 SOCIAL SECURITY EXPENSE	.00	.00	990.00	990.00	.0
510-86-6031 PAYABLE MEDICARE FICA	1,227.76	1,227.76	3,351.00	2,123.24	36.6
510-86-6032 UNEMPLOYMENT	.00	.00	4,114.00	4,114.00	.0
510-86-6033 WORKERS' COMPENSATION	3,170.71	3,170.71	5,971.00	2,800.29	53.1
510-86-6034 PERS	17,908.92	17,908.92	50,849.00	32,940.08	35.2
510-86-6040 EMPLOYEE GROUP BENEFITS	38,581.53	38,581.53	69,927.00	31,345.47	55.2
510-86-6041 UTILITY BENEFITS	3,881.53	3,881.53	12,540.00	8,658.47	31.0
510-86-6060 TRAVEL/TRAINING	.00	.00	3,000.00	3,000.00	.0
510-86-6100 SUPPLIES	1,054.01	1,054.01	3,000.00	1,945.99	35.1
510-86-6103 WEARING APPAREL	628.97	628.97	3,000.00	2,371.03	21.0
510-86-6108 PLUMBING SUPPLIES	160.11	160.11	5,000.00	4,839.89	3.2
510-86-6150 GASOLINE/DIESEL/OIL	4,461.15	4,461.15	15,000.00	10,538.85	29.7
510-86-6153 HEATING FUEL	54,742.41	54,742.41	36,000.00	(18,742.41)	152.1
510-86-6155 WATER/SEWER/GARBAGE	1,847.51	1,847.51	563.00	(1,284.51)	328.2
510-86-6160 ELECTRICITY-LIFTST & BLDG	93,702.40	93,702.40	100,935.00	7,232.60	92.8
510-86-6170 TELEPHONE	.00	.00	2,000.00	2,000.00	.0
510-86-6200 MINOR EQUIPMENT	135,083.23	135,083.23	140,000.00	4,916.77	96.5
510-86-6230 VEHICLE MAINT/REPAIR	2,374.15	2,374.15	3,108.00	733.85	76.4
510-86-6231 VEHICLE PARTS & TOOLS	1,475.24	1,475.24	1,500.00	24.76	98.4
510-86-6232 TIRES & WHEELS	.00	.00	50.00	50.00	.0
510-86-6335 OTHER PURCHASED SERVICES	10,631.97	10,631.97	20,000.00	9,368.03	53.2
510-86-6400 INSURANCE	6,649.48	6,649.48	18,838.00	12,188.52	35.3
510-86-6410 LEASED PROPERTY-LIFT STATIONS	14,368.50	14,368.50	17,000.00	2,631.50	84.5
510-86-6600 BAD DEBT EXPENSE	.00	.00	20,000.00	20,000.00	.0
510-86-6710 ADMIN OVERHEAD-GF	67,208.98	67,208.98	45,417.00	(21,791.98)	148.0
510-86-6711 ADMIN OVERHEAD-IT SVCS	15,208.44	15,208.44	33,260.00	18,051.56	45.7
510-86-6890 PIPED SEWER CAPITAL	.00	.00	57,137.00	57,137.00	.0
510-86-9693 HERMAN NELSON HEATER	.00	.00	68,000.00	68,000.00	.0
510-86-9694 3/4 TON PICK-UP TRUCK	60,813.00	60,813.00	61,000.00	187.00	99.7
510-86-9699 PIPED SEWER CAP EXP SL ASSETS	.00	.00	182,825.00	182,825.00	.0
TOTAL PIPED SEWER	620,762.78	620,762.78	1,230,437.00	609,674.22	50.5

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

WATER & SEWER SERVICES

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
<u>SEWER LAGOON</u>					
510-87-6000 SALARIES	19,377.25	19,377.25	74,680.00	55,302.75	26.0
510-87-6010 OVERTIME	4,782.50	4,782.50	10,250.00	5,467.50	46.7
510-87-6022 HOLIDAY PAY	483.43	483.43	.00	(483.43)	.0
510-87-6023 LEAVE CASHOUT	3,777.20	3,777.20	4,856.00	1,078.80	77.8
510-87-6030 SOCIAL SECURITY EXPENSE	.00	.00	24.00	24.00	.0
510-87-6031 PAYABLE MEDICARE FICA	398.75	398.75	1,231.00	832.25	32.4
510-87-6032 UNEMPLOYMENT	.00	.00	1,512.00	1,512.00	.0
510-87-6033 WORKERS' COMPENSATION	778.20	778.20	2,194.00	1,415.80	35.5
510-87-6034 PERS	5,739.61	5,739.61	18,685.00	12,945.39	30.7
510-87-6040 EMPLOYEE GROUP BENEFITS	10,158.30	10,158.30	22,885.00	12,726.70	44.4
510-87-6041 UTILITY BENEFIT	1,010.71	1,010.71	4,104.00	3,093.29	24.6
510-87-6060 TRAVEL/TRAINING	.00	.00	3,000.00	3,000.00	.0
510-87-6100 SUPPLIES	.00	.00	2,500.00	2,500.00	.0
510-87-6103 WEARING APPAREL	.00	.00	2,000.00	2,000.00	.0
510-87-6108 PLUMBING SUPPLIES	.00	.00	3,000.00	3,000.00	.0
510-87-6150 GASOLINE/DIESEL/OIL	.00	.00	20,000.00	20,000.00	.0
510-87-6230 VEHICLE MAINT/REPAIR	.00	.00	22.00	22.00	.0
510-87-6231 VEHICLE PARTS & TOOLS	159.79	159.79	.00	(159.79)	.0
510-87-6332 LAB TESTS (SAMPLES)	8,319.20	8,319.20	15,000.00	6,680.80	55.5
510-87-6400 INSURANCE	455.29	455.29	41,328.00	40,872.71	1.1
510-87-6420 INTEREST-SEWER LAGOON BND	19,554.28	19,554.28	.00	(19,554.28)	.0
510-87-6502 ADVERTISING	.00	.00	500.00	500.00	.0
510-87-6503 DUES & SUBSCRIPTIONS	7,920.00	7,920.00	7,920.00	.00	100.0
510-87-6710 ADMIN OVERHEAD-GF	25,532.55	25,532.55	17,253.00	(8,279.55)	148.0
510-87-6890 CAPITAL EXPD LAGOON ROCK	.00	.00	34,740.00	34,740.00	.0
510-87-9692 TERRAMAC RT9-T4 MAROOKA	.00	.00	299,465.00	299,465.00	.0
TOTAL SEWER LAGOON	108,447.06	108,447.06	587,149.00	478,701.94	18.5
TOTAL FUND EXPENDITURES	6,193,253.57	6,193,253.57	10,247,324.00	4,054,070.43	60.4
NET REVENUE OVER EXPENDITURES	1,490,129.03	1,490,129.03	(2,033,889.00)	(3,524,018.03)	73.3

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

MUNICIPAL DOCK

ASSETS

520-10100	CASH IN COMBINED FUND	5,977,346.07	
520-11000	CASH IN TILL - PORT	50.00	
520-11211	TVI-SEAWALL MAINT ACCT	259,684.82	
520-11260	INVESTMENT-AMLIP SMALL BOAT HA	139,640.66	
520-11270	INVESTMENT-AMLIP SEWALL MAINT	13,969.98	
520-11280	INVESTMENT-AMLIP DOCK DEF MNT	394,612.40	
520-12000	ACCOUNTS RECEIVABLE	260,155.12	
520-12900	ALLOWANCE FOR DOUBTFUL ACCTS	(10,064.17)	
520-13200	INVENTORY-HEATING FUEL	1,307.90	
520-15100	LAND	1,235,999.66	
520-15110	SEAWALL LAND NON-DEPREC	1,001,356.00	
520-15200	CONSTRUCTION IN PROGRESS	42,200.00	
520-15300	IMPROVEMENTS	40,447,486.61	
520-15400	BUILDINGS	1,636,106.30	
520-15500	MACHINERY AND EQUIPMENT	1,052,073.67	
520-15700	VEHICLES	385,038.90	
520-15800	SEAWALL DEPRECIABLE	22,716,644.00	
520-16300	ACCUM DEPR-IMPROVEMENTS	(6,297,470.65)	
520-16400	ACCUM DEPR - BUILDINGS	(246,506.78)	
520-16500	ACCUM DEPR-MACHIN./EQUIP.	(722,274.28)	
520-16700	ACCUM DEPR - VEHICLES	(279,439.87)	
520-16800	ACCUM DEP-SEAWALL	(9,540,990.48)	
520-19000	DEFERRED OUTFLOW-PENSION	41,609.71	
520-19001	OPEB DEFERRED OUTFLOW	28,209.00	
520-19002	OPEB ASSET	2,776.96	
TOTAL ASSETS			58,539,521.53

LIABILITIES AND EQUITY

LIABILITIES

520-20100	VOUCHERS PAYABLE	4,458.64	
520-20800	SALES TAX PAYABLE	15,036.01	
520-22100	ACCRUED VACATION	24,112.40	
520-25000	PENSION LIABILITY	325,683.75	
520-25100	OPEB LIABILITY	25,059.89	
TOTAL LIABILITIES			394,350.69

FUND EQUITY

520-27100	DEFERRED INFLOW-PENSION	17,098.39
520-27101	OPEB DEFERRED INFLOW	17,809.37

UNAPPROPRIATED FUND BALANCE:
REVENUE OVER EXPENDITURES - YTD

445,068.59

BALANCE - CURRENT DATE

445,068.59

TOTAL FUND EQUITY

479,976.35

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

MUNICIPAL DOCK

TOTAL LIABILITIES AND EQUITY

874,327.04

CITY OF BETHEL
REVENUES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

MUNICIPAL DOCK

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEARNED	PCNT
<u>INTEREST & PENALTIES</u>					
520-40-4402 CITY DOCK-PENALTIES & INT	.00	.00	2,000.00	2,000.00	.0
TOTAL INTEREST & PENALTIES	.00	.00	2,000.00	2,000.00	.0
<u>CHARGES FOR SERVICES</u>					
520-43-4402 CITY DOCK-STORAGE	52,565.86	52,565.86	90,000.00	37,434.14	58.4
520-43-4403 CITY DOCK-PERMIT	575.00	575.00	3,000.00	2,425.00	19.2
520-43-4404 CITY DOCK-WHARFAGE	122,565.30	122,565.30	150,000.00	27,434.70	81.7
520-43-4405 CITY DOCK-DOCKAGE	19,146.67	19,146.67	25,000.00	5,853.33	76.6
520-43-4409 SBH PETRO PORT-FUEL THRU-PUT	235,818.86	235,818.86	220,000.00	(15,818.86)	107.2
520-43-4410 PETRO YARD - STORAGE	.00	.00	2,000.00	2,000.00	.0
520-43-4412 PETRO PORT-FUEL THRU-PUT	471,640.48	471,640.48	440,000.00	(31,640.48)	107.2
520-43-4413 PETRO PORT-DOCKAGE	15,734.53	15,734.53	20,000.00	4,265.47	78.7
520-43-4415 SEAWALL MOORAGE	.00	.00	24,000.00	24,000.00	.0
520-43-4416 SEAWALL DOCKAGE	44,568.79	44,568.79	20,000.00	(24,568.79)	222.8
520-43-4418 BEACH-STORAGE	34,241.31	34,241.31	30,000.00	(4,241.31)	114.1
520-43-4419 BEACH-WHARFAGE	56,199.79	56,199.79	95,000.00	38,800.21	59.2
520-43-4420 BEACH-DOCKAGE	45,807.43	45,807.43	25,000.00	(20,807.43)	183.2
520-43-4421 BOAT HARBOR-STORAGE	.00	.00	3,500.00	3,500.00	.0
520-43-4422 BOAT HARBOR-MOORAGE	4,643.64	4,643.64	20,000.00	15,356.36	23.2
TOTAL CHARGES FOR SERVICES	1,103,507.66	1,103,507.66	1,167,500.00	63,992.34	94.5
<u>LEASE REVENUE</u>					
520-44-4440 LEASE REVENUE	.00	.00	24,000.00	24,000.00	.0
TOTAL LEASE REVENUE	.00	.00	24,000.00	24,000.00	.0
<u>MISCELLANEOUS</u>					
520-45-4388 EXTRA WATER CALLS	23,627.70	23,627.70	20,000.00	(3,627.70)	118.1
520-45-4424 SMALL BOAT HARBOR STORAGE	1,825.00	1,825.00	.00	(1,825.00)	.0
520-45-4535 SMALL BOAT HARBOR PERMITS	2,760.00	2,760.00	20,000.00	17,240.00	13.8
TOTAL MISCELLANEOUS	28,212.70	28,212.70	40,000.00	11,787.30	70.5
<u>MISCELLANEOUS</u>					
520-49-4439 MISCELLANEOUS REVENUE	.00	.00	2,000.00	2,000.00	.0
520-49-4590 INVESTMENT INCOME	13,099.79	13,099.79	2,000.00	(11,099.79)	655.0
TOTAL MISCELLANEOUS	13,099.79	13,099.79	4,000.00	(9,099.79)	327.5

CITY OF BETHEL
REVENUES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

MUNICIPAL DOCK

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEARNED	PCNT
TOTAL FUND REVENUE	1,144,820.15	1,144,820.15	1,237,500.00	92,679.85	92.5

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

MUNICIPAL DOCK

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
<u>DOCK EXPENDITURES</u>					
520-50-6000 SALARIES	122,533.70	122,533.70	200,781.00	78,247.30	61.0
520-50-6010 OVERTIME	4,997.06	4,997.06	5,000.00	2.94	99.9
520-50-6022 HOLIDAY PAY	3,973.03	3,973.03	.00	(3,973.03)	.0
520-50-6023 LEAVE CASHOUT	20,963.22	20,963.22	27,308.00	6,344.78	76.8
520-50-6030 SOCIAL SECURITY EXPENSE	1,108.39	1,108.39	1,124.00	15.61	98.6
520-50-6031 PAYABLE MEDICARE FICA	2,256.56	2,256.56	2,984.00	727.44	75.6
520-50-6032 UNEMPLOYMENT	.00	.00	3,663.00	3,663.00	.0
520-50-6033 WORKERS' COMPENSATION	2,911.59	2,911.59	5,316.00	2,404.41	54.8
520-50-6034 PERS	28,331.38	28,331.38	43,563.00	15,231.62	65.0
520-50-6040 EMPLOYEE GROUP BENEFITS	39,294.88	39,294.88	99,678.00	60,383.12	39.4
520-50-6041 UTILITY BENEFIT	7,441.30	7,441.30	17,875.00	10,433.70	41.6
520-50-6060 TRAVEL/TRAINING	2,690.24	2,690.24	5,000.00	2,309.76	53.8
520-50-6070 PENSION EXPENSE	.00	.00	15,000.00	15,000.00	.0
520-50-6100 SUPPLIES	4,142.11	4,142.11	8,000.00	3,857.89	51.8
520-50-6103 WEARING APPAREL	.00	.00	5,000.00	5,000.00	.0
520-50-6121 MUNICIPAL DOCK GRAVEL	.00	.00	3,133.00	3,133.00	.0
520-50-6150 GASOLINE/DIESEL/OIL	8,958.60	8,958.60	15,000.00	6,041.40	59.7
520-50-6153 HEATING FUEL	5,241.74	5,241.74	3,600.00	(1,641.74)	145.6
520-50-6155 WATER/SEWER/GARBAGE	10,833.54	10,833.54	5,500.00	(5,333.54)	197.0
520-50-6156 WATER FOR BARGES	.00	.00	12,000.00	12,000.00	.0
520-50-6160 ELECTRICITY	15,721.52	15,721.52	13,509.00	(2,212.52)	116.4
520-50-6170 TELEPHONE	2,103.40	2,103.40	2,250.00	146.60	93.5
520-50-6171 STAFF CELLULAR PHONES	1,446.41	1,446.41	3,000.00	1,553.59	48.2
520-50-6200 MINOR EQUIPMENT	11,641.78	11,641.78	30,000.00	18,358.22	38.8
520-50-6230 VEHICLE MAINT/REPAIR	2,989.01	2,989.01	2,839.00	(150.01)	105.3
520-50-6231 VEHICLE PARTS & TOOLS	32,121.42	32,121.42	20,000.00	(12,121.42)	160.6
520-50-6232 TIRES & WHEELS	3,087.70	3,087.70	.00	(3,087.70)	.0
520-50-6241 MUNICIPAL DOCK MAINT.	17,085.60	17,085.60	42,815.00	25,729.40	39.9
520-50-6242 MAINT-SEAWALL	760.60	760.60	7,000.00	6,239.40	10.9
520-50-6244 ICR-PROPERTY MAINTENANCE 5%	21,298.72	21,298.72	28,137.00	6,838.28	75.7
520-50-6320 OTHER PROFESSIONAL FEES	13,717.73	13,717.73	10,000.00	(3,717.73)	137.2
520-50-6321 LEGAL FEES	1,423.80	1,423.80	5,000.00	3,576.20	28.5
520-50-6324 PLANNING/ENGINEERING FEES	.00	.00	5,000.00	5,000.00	.0
520-50-6339 OTHER PURCHASED SERVICES	21,095.95	21,095.95	30,000.00	8,904.05	70.3
520-50-6400 INSURANCE	12,309.45	12,309.45	35,093.00	22,783.55	35.1
520-50-6502 ADVERTISING	550.00	550.00	1,000.00	450.00	55.0
520-50-6503 DUES & SUBSCRIPTIONS	150.00	150.00	1,000.00	850.00	15.0
520-50-6531 BANK CHARGES	1,786.02	1,786.02	3,000.00	1,213.98	59.5
520-50-6710 ADMIN OVERHEAD-GF	66,865.50	66,865.50	45,185.00	(21,680.50)	148.0
520-50-6711 ADMIN OVERHEAD-IT SVCS	18,718.17	18,718.17	33,260.00	14,541.83	56.3
520-50-6890 CAPITAL EXPENDITURES	27,266.87	27,266.87	656,452.00	629,185.13	4.2
520-50-9700 3/4 TON PICK-UP TRUCK	.00	.00	4,762.00	4,762.00	.0
520-50-9701 DROP DECK TRAILER	.00	.00	13,931.00	13,931.00	.0
TOTAL DOCK EXPENDITURES	537,816.99	537,816.99	1,472,758.00	934,941.01	36.5

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

MUNICIPAL DOCK

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
<u>DEPARTMENT 55</u>					
520-55-6000 SALARIES	59,158.00	59,158.00	111,187.00	52,029.00	53.2
520-55-6010 OVERTIME	2,096.50	2,096.50	3,000.00	903.50	69.9
520-55-6022 HOLIDAY PAY	1,421.69	1,421.69	.00	(1,421.69)	.0
520-55-6023 LEAVE CASHOUT	8,940.13	8,940.13	7,492.00	(1,448.13)	119.3
520-55-6030 SOCIAL SECURITY EXPENSE	985.96	985.96	5,043.00	4,057.04	19.6
520-55-6031 PAYABLE MEDICARE FICA	1,047.91	1,047.91	1,656.00	608.09	63.3
520-55-6032 UNEMPLOYMENT	.00	.00	2,033.00	2,033.00	.0
520-55-6033 WORKERS' COMPENSATION	3,014.93	3,014.93	2,950.00	(64.93)	102.2
520-55-6034 PERS	11,627.26	11,627.26	25,121.00	13,493.74	46.3
520-55-6040 EMPLOYEE GROUP BENEFITS	16,763.06	16,763.06	12,205.00	(4,558.06)	137.4
520-55-6041 UTILITY BENEFIT	5,293.93	5,293.93	25,121.00	19,827.07	21.1
520-55-6100 SUPPLIES	2,991.60	2,991.60	3,000.00	8.40	99.7
520-55-6103 WEARING APPAREL	.00	.00	3,000.00	3,000.00	.0
520-55-6132 SMALL BOAT HARBOR GRAVEL	.00	.00	30,000.00	30,000.00	.0
520-55-6150 GASOLINE/DIESEL/OIL	10,168.89	10,168.89	8,000.00	(2,168.89)	127.1
520-55-6155 WATER/SEWER/GARBAGE	.00	.00	7,100.00	7,100.00	.0
520-55-6160 ELECTRICITY	.00	.00	2,000.00	2,000.00	.0
520-55-6200 MINOR EQUIPMENT	3,581.47	3,581.47	3,000.00	(581.47)	119.4
520-55-6241 SMALL BOAT HARBOR MAINTENANCE	184.54	184.54	5,500.00	5,315.46	3.4
520-55-6400 INSURANCE	1,798.43	1,798.43	5,470.00	3,671.57	32.9
520-55-6539 MISCELLANEOUS EXPENSES	.00	.00	1,000.00	1,000.00	.0
520-55-6710 ADMIN OVERHEAD-GF	32,860.27	32,860.27	22,205.00	(10,655.27)	148.0
520-55-6890 CAP EXP SBH	.00	.00	1,000,000.00	1,000,000.00	.0
TOTAL DEPARTMENT 55	161,934.57	161,934.57	1,286,083.00	1,124,148.43	12.6
TOTAL FUND EXPENDITURES	699,751.56	699,751.56	2,758,841.00	2,059,089.44	25.4
NET REVENUE OVER EXPENDITURES	445,068.59	445,068.59	(1,521,341.00)	(1,966,409.59)	29.3

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

LEASED PROPERTIES

ASSETS

530-10100	CASH IN COMBINED FUND	755,983.51	
530-11230	INVESTMENT - BOND RESERVE	230,655.55	
530-12000	ACCOUNTS RECEIVABLE	29,609.97	
530-12900	ALLOWANCE FOR DOUBTFUL ACCTS	(5,175.00)	
530-13200	FUEL INVENTORY	6,826.60	
530-15100	LAND	43,000.00	
530-15200	CONSTRUCTION IN PROGRESS	595,084.50	
530-15400	BUILDINGS	9,821,803.52	
530-15500	MACHINERY & IMPROVEMENTS	54,525.00	
530-16400	ACCUM DEPR - BUILDINGS	(6,674,135.24)	
530-16500	ACCUM DEPR-MACH & IMPROV.	(42,552.40)	
TOTAL ASSETS			4,815,626.01

LIABILITIES AND EQUITY

LIABILITIES

530-20100	VOUCHERS PAYABLE	(8,858.08)	
530-24400	ACCRUED INTEREST PAYABLE	5,437.50	
530-25000	LEASE REVENUE BONDS PAYABLE	1,115,000.00	
530-25100	LEASE REVENUE BOND PREMIUM	100,412.64	
530-25900	DUE TO/FROM OTHER FUNDS	928,960.23	
TOTAL LIABILITIES			2,140,952.29

FUND EQUITY

530-26300	UNEARNED REVENUE	99,201.90	
UNAPPROPRIATED FUND BALANCE: REVENUE OVER EXPENDITURES - YTD		7,352.87	
BALANCE - CURRENT DATE		7,352.87	
TOTAL FUND EQUITY			106,554.77
TOTAL LIABILITIES AND EQUITY			2,247,507.06

CITY OF BETHEL
REVENUES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

LEASED PROPERTIES

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEARNED	PCNT
<u>LEASE INCOME</u>					
530-44-4440 LEASE - FERMIN/ULYE ITURBIDE	.00	.00	1.00	1.00	.0
530-44-4442 LEASE-DEC (BRAUND BLDG)	.00	.00	300.00	300.00	.0
530-44-4444 LEASE-COURT SYSTEM	496,009.50	496,009.50	613,620.00	117,610.50	80.8
530-44-4445 LEASE-ALASKA MARINE LINES-BLDG	58,464.00	58,464.00	.00	(58,464.00)	.0
530-44-4447 LEASE:DEPT OF LAW	127,071.00	127,071.00	161,784.00	34,713.00	78.5
530-44-4450 LEASE-YKHC PATC 324/324A STATE	28,800.00	28,800.00	14,400.00	(14,400.00)	200.0
530-44-4451 LEASE-BETHEL SPORTSMANS CLUB	.00	.00	1.00	1.00	.0
530-44-4452 LEASE-FW TOWER RD LND ASPHALT	11,550.00	11,550.00	12,600.00	1,050.00	91.7
530-44-4453 YKHC - WAREHOUSE	3,850.00	3,850.00	4,200.00	350.00	91.7
530-44-4455 DMV LEASE 300 CEHHWY	10,300.00	10,300.00	12,120.00	1,820.00	85.0
530-44-4456 LEASE-LIONS CLUB	.00	.00	1.00	1.00	.0
530-44-4457 LEASE LAND BNC 031489 AGR	.00	.00	100.00	100.00	.0
530-44-4459 LAND LEASE-BETHEL GROUP HOME	.00	.00	100.00	100.00	.0
530-44-4461 LEASE LAND AVCP HEARSTART	2,475.00	2,475.00	2,400.00	(75.00)	103.1
530-44-4463 LEASE LAND SWANSONS/BTP	20,680.00	20,680.00	21,120.00	440.00	97.9
530-44-4467 LEASE LAND EUNKANG CHURCH	1,650.00	1,650.00	1,800.00	150.00	91.7
530-44-4470 LEASE LAND GCI	9,942.35	9,942.35	10,342.00	399.65	96.1
530-44-4472 LEASE-OTHER LEASE REVENUE	6,000.00	6,000.00	.00	(6,000.00)	.0
530-44-4474 LEASE:SOA DOT&PUBFAL(560 4TH)	8,000.00	8,000.00	.00	(8,000.00)	.0
530-44-9455 YKHC RENTED BLDING 378 FIFTH	17,600.00	17,600.00	19,200.00	1,600.00	91.7
TOTAL LEASE INCOME	802,391.85	802,391.85	874,089.00	71,697.15	91.8
<u>MISCELLANEOUS</u>					
530-49-4590 INVESTMENT INCOME	4,696.58	4,696.58	240.00	(4,456.58)	1956.9
TOTAL MISCELLANEOUS	4,696.58	4,696.58	240.00	(4,456.58)	1956.9
TOTAL FUND REVENUE	807,088.43	807,088.43	874,329.00	67,240.57	92.3

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

LEASED PROPERTIES

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
<u>LEASED PROPERTIES-MISC</u>					
530-50-6155 WATER	901.26	901.26	.00	(901.26)	.0
530-50-6339 OTHER PURCHASED SERVICES	(273.00)	(273.00)	.00	273.00	.0
530-50-6400 INSURANCE	11,146.18	11,146.18	.00	(11,146.18)	.0
TOTAL LEASED PROPERTIES-MISC	11,774.44	11,774.44	.00	(11,774.44)	.0
<u>LEASED PROP-COURT COMPLEX</u>					
530-55-6153 HEATING FUEL-COURT COMPLEX	82,939.07	82,939.07	66,847.00	(16,092.07)	124.1
530-55-6155 WATER/SEWER/GARB-COURT COM	13,741.80	13,741.80	24,000.00	10,258.20	57.3
530-55-6160 ELECTRICITY-COURT COMPLEX	59,501.33	59,501.33	68,190.00	8,688.67	87.3
530-55-6170 TELEPHONE	688.88	688.88	700.00	11.12	98.4
530-55-6240 PROPERTY MT-COURT COMPLEX	15,760.00	15,760.00	10,341.00	(5,419.00)	152.4
530-55-6241 ICR-PROPERTY MAINTENANCE-15%	106,493.79	106,493.79	140,684.00	34,190.21	75.7
530-55-6333 JANITORIAL-COURT COMPLEX	74,700.00	74,700.00	113,832.00	39,132.00	65.6
530-55-6339 OTHER PURCHASED SERVICES	10,269.39	10,269.39	3,500.00	(6,769.39)	293.4
530-55-6400 INSURANCE	46,405.35	46,405.35	36,480.00	(9,925.35)	127.2
530-55-6420 COURTHOUSE LOAN INTEREST	32,625.00	32,625.00	72,650.00	40,025.00	44.9
530-55-6421 BOND INTEREST EXPENSE	27,875.00	27,875.00	.00	(27,875.00)	.0
530-55-9694 GENERATOR REPAIR	316,961.51	316,961.51	794,346.00	477,384.49	39.9
TOTAL LEASED PROP-COURT COMPLEX	787,961.12	787,961.12	1,331,570.00	543,608.88	59.2
TOTAL FUND EXPENDITURES	799,735.56	799,735.56	1,331,570.00	531,834.44	60.1
NET REVENUE OVER EXPENDITURES	7,352.87	7,352.87	(457,241.00)	(464,593.87)	1.6

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

EMPLOYEE GROUP HEALTH BEN.

ASSETS

540-10100	CASH IN COMBINED FUND	(	784,431.14)
			<u></u>
	TOTAL ASSETS	(	784,431.14)
			<u></u>

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

BETHEL PUBLIC TRANSIT SYSTEM

ASSETS

560-10100	CASH IN COMBINED FUND	(	372,519.31)	
560-13200	INVENTORY-HEATING FUEL		4,785.00	
560-15200	CONSTRUCTION IN PROGRESS		25,421.60	
560-15300	IMPROVEMENTS		98,025.00	
560-15500	MACHINERY & EQUIP-GENERAL		48,338.55	
560-15700	VEHICLES-GENERAL		301,783.43	
560-16300	ACCUM DEPR- IMPROVEMENTS	(	58,143.59)	
560-16500	ACCUM DEP-M&E GENERAL	(	48,338.55)	
560-16700	ACCUM DEPR - VEHICLES	(	264,305.42)	
560-19000	DEFERRED OUTFLOW-PENSION		24,706.90	
560-19001	OPEB DEFERRED OUTFLOW		16,995.00	
560-19002	OPEB ASSET		1,816.92	
TOTAL ASSETS			(	221,434.47)

LIABILITIES AND EQUITY

LIABILITIES

560-20100	VOUCHERS PAYABLE	(	1,882.24)	
560-20110	COVID-19 TAXI COUPONS		325.00	
560-22100	ACCRUED VACATION		7,937.06	
560-25000	PENSION LIABILITY		195,978.27	
560-25100	OPEB LIABILITY		12,899.90	
TOTAL LIABILITIES				215,257.99

FUND EQUITY

560-27100	DEFERRED INFLOW-PENSION		10,757.52	
560-27101	OPEB DEFERRED INFLOW		10,267.02	
UNAPPROPRIATED FUND BALANCE:				
REVENUE OVER EXPENDITURES - YTD			262,674.39	
BALANCE - CURRENT DATE			262,674.39	
TOTAL FUND EQUITY				283,698.93
TOTAL LIABILITIES AND EQUITY				498,956.92

CITY OF BETHEL
REVENUES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

BETHEL PUBLIC TRANSIT SYSTEM

		PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEARNED	PCNT
	<u>FEDERAL SOURCES</u>					
560-41-4101	REV-FEDERAL TRANSIT 5311	464,349.09	464,349.09	426,232.00	(38,117.09)	108.9
	TOTAL FEDERAL SOURCES	464,349.09	464,349.09	426,232.00	(38,117.09)	108.9
	<u>CHARGES FOR SERVICES</u>					
560-43-4370	BUS FARES	19,431.20	19,431.20	15,000.00	(4,431.20)	129.5
	TOTAL CHARGES FOR SERVICES	19,431.20	19,431.20	15,000.00	(4,431.20)	129.5
	TOTAL FUND REVENUE	483,780.29	483,780.29	441,232.00	(42,548.29)	109.6

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

BETHEL PUBLIC TRANSIT SYSTEM

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
<u>TRANSIT SYSTEM SECTION 5311</u>					
560-50-6000 SALARIES	55,609.94	55,609.94	136,168.00	80,558.06	40.8
560-50-6010 OVERTIME	3,052.57	3,052.57	.00 (	3,052.57)	.0
560-50-6022 HOLIDAY PAY	1,378.27	1,378.27	.00 (	1,378.27)	.0
560-50-6023 LEAVE CASHOUT	21,801.50	21,801.50	19,710.00 (	2,091.50)	110.6
560-50-6030 SOCIAL SECURITY EXPENSE	774.22	774.22	.00 (	774.22)	.0
560-50-6031 PAYABLE MEDICARE FICA	1,210.86	1,210.86	1,974.00	763.14	61.3
560-50-6032 UNEMPLOYMENT	.00	.00	2,424.00	2,424.00	.0
560-50-6033 WORKERS' COMPENSATION	3,000.93	3,000.93	3,518.00	517.07	85.3
560-50-6034 PERS	14,010.49	14,010.49	29,957.00	15,946.51	46.8
560-50-6040 EMPLOYEE GROUP BENEFITS	18,666.50	18,666.50	63,570.00	44,903.50	29.4
560-50-6041 UTILITY BENEFIT	3,835.56	3,835.56	11,400.00	7,564.44	33.7
560-50-6060 TRAVEL/TRAINING	2,118.55	2,118.55	.00 (	2,118.55)	.0
560-50-6100 SUPPLIES	1,957.59	1,957.59	1,500.00 (	457.59)	130.5
560-50-6103 WEARING APPAREL	123.81	123.81	.00 (	123.81)	.0
560-50-6150 GASOLINE/DIESEL/OIL	11,575.44	11,575.44	29,000.00	17,424.56	39.9
560-50-6153 HEATING FUEL	10,595.34	10,595.34	10,583.00 (	12.34)	100.1
560-50-6155 WTR/SWR/GRB	1,774.35	1,774.35	3,300.00	1,525.65	53.8
560-50-6160 ELECTRICITY	5,893.82	5,893.82	7,724.00	1,830.18	76.3
560-50-6170 TELEPHONE	8.35	8.35	700.00	691.65	1.2
560-50-6171 STAFF CELLULAR PHONES	298.54	298.54	1,200.00	901.46	24.9
560-50-6230 VEHICLE MAINT/REPAIR	12,268.09	12,268.09	18,184.00	5,915.91	67.5
560-50-6231 VEHICLE PARTS & TOOLS	389.97	389.97	20,000.00	19,610.03	2.0
560-50-6232 TIRES & WHEELS	.00	.00	2,000.00	2,000.00	.0
560-50-6400 INSURANCE	6,651.33	6,651.33	16,281.00	9,629.67	40.9
560-50-6503 DUES & SUBSCRIPTIONS	885.00	885.00	300.00 (	585.00)	295.0
560-50-6539 MISCELLANEOUS EXPENSES	249.94	249.94	.00 (	249.94)	.0
560-50-6710 ADMIN OVERHEAD-GF	36,718.67	36,718.67	41,548.00	4,829.33	88.4
560-50-6711 ADMIN OVERHEAD-IT SVCS	9,582.47	9,582.47	33,260.00	23,677.53	28.8
560-50-6890 CAPITAL EXPENDITURES	(3,326.20)	(3,326.20)	86,000.00	89,326.20 (	3.9)
560-50-9691 BUS SHELTERS	.00	.00	23,505.00	23,505.00	.0
560-50-9692 PRESSURE WASHER	.00	.00	9,350.00	9,350.00	.0
TOTAL TRANSIT SYSTEM SECTION 5311	221,105.90	221,105.90	573,156.00	352,050.10	38.6
TOTAL FUND EXPENDITURES	221,105.90	221,105.90	573,156.00	352,050.10	38.6
NET REVENUE OVER EXPENDITURES	262,674.39	262,674.39	(131,924.00)	(394,598.39)	199.1

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

VEHICLES & EQUIP MAINTENANCE

ASSETS

570-10100	CASH IN COMBINED FUND	(	590,959.59)	
570-13700	INVENTORY-PARTS,OIL,EQUIPMENT		199,205.12	
570-15500	MACHINERY & EQUIP-GENERAL		284,252.82	
570-15700	VEHICLES-GENERAL		59,270.38	
570-16500	ACCUM DEP-M&E GENERAL	(	120,422.89)	
570-16700	ACCUM DEPR - VEHICLES	(	25,100.85)	
	TOTAL ASSETS		(	193,755.01)

LIABILITIES AND EQUITY

LIABILITIES

570-20100	VOUCHERS PAYABLE		4,711.09	
570-22100	ACCRUED VACATION		17,166.02	
570-22200	ACCRUED SICK LEAVE		1,597.80	
	TOTAL LIABILITIES			23,474.91

FUND EQUITY

UNAPPROPRIATED FUND BALANCE:				
REVENUE OVER EXPENDITURES - YTD	(	47,466.71)		
BALANCE - CURRENT DATE	(	47,466.71)		
TOTAL FUND EQUITY			(	47,466.71)
TOTAL LIABILITIES AND EQUITY			(	23,991.80)

CITY OF BETHEL
REVENUES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

VEHICLES & EQUIP MAINTENANCE

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEARNED	PCNT
<u>CHARGES FOR SERVICES</u>					
570-43-4651 FROM GF-ADMIN	1,151.21	1,151.21	1,285.00	133.79	89.6
570-43-4653 FROM GF-FINANCE	1,151.21	1,151.21	1,266.00	114.79	90.9
570-43-4654 FROM GF-PLANNING	1,151.21	1,151.21	1,559.00	407.79	73.8
570-43-4655 FROM GF-FIRE	7,674.77	7,674.77	18,000.00	10,325.23	42.6
570-43-4656 FROM GF-POLICE	15,349.53	15,349.53	17,554.00	2,204.47	87.4
570-43-4657 FROM GF-PW ADMIN	2,302.43	2,302.43	2,457.00	154.57	93.7
570-43-4658 FROM GF-STREETS/ROADS	115,121.47	115,121.47	146,047.00	30,925.53	78.8
570-43-4661 FROM GF-PROPERTY MAINT.	4,604.88	4,604.88	5,713.00	1,108.12	80.6
570-43-4664 FROM GF-PIPED SEWER	2,302.43	2,302.43	3,108.00	805.57	74.1
570-43-4665 FROM GEN FUND-IT SVCS	1,151.21	1,151.21	1,280.00	128.79	89.9
570-43-4671 FROM EF-PORT	2,302.43	2,302.43	2,839.00	536.57	81.1
570-43-4672 FROM EF-HAULED WATER	237,917.71	237,917.71	268,201.00	30,283.29	88.7
570-43-4673 FROM EF-HAULED SEWER	237,917.71	237,917.71	281,345.00	43,427.29	84.6
570-43-4674 FROM EF-PIPED WATER	2,302.43	2,302.43	2,687.00	384.57	85.7
570-43-4676 FROM EF-HAULED REFUSE	57,560.73	57,560.73	61,581.00	4,020.27	93.5
570-43-4677 FROM EF-LANDFILL OPERATIONS	57,560.73	57,560.73	67,728.00	10,167.27	85.0
570-43-4678 FROM EF-BETHEL HGT WATER TRMT	2,302.43	2,302.43	2,566.00	263.57	89.7
570-43-4680 FROM EF-CITY SUB WATER TRMT	2,302.43	2,302.43	2,581.00	278.57	89.2
570-43-4684 FROM EF-BETHEL TRANSIT SYSTEM	15,349.57	15,349.57	18,184.00	2,834.43	84.4
TOTAL CHARGES FOR SERVICES	767,476.52	767,476.52	905,981.00	138,504.48	84.7
TOTAL FUND REVENUE	767,476.52	767,476.52	905,981.00	138,504.48	84.7

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

VEHICLES & EQUIP MAINTENANCE

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
<u>VEHICLE & EQUIP MAINT</u>					
570-50-6000 SALARIES	261,638.82	261,638.82	431,729.00	170,090.18	60.6
570-50-6010 OVERTIME	2,151.45	2,151.45	15,000.00	12,848.55	14.3
570-50-6022 HOLIDAY PAY	8,107.32	8,107.32	.00	(8,107.32)	.0
570-50-6023 LEAVE CASHOUT	24,849.91	24,849.91	57,710.00	32,860.09	43.1
570-50-6031 PAYABLE MEDICARE FICA	4,530.01	4,530.01	6,478.00	1,947.99	69.9
570-50-6032 UNEMPLOYMENT	.00	.00	7,952.00	7,952.00	.0
570-50-6033 WORKERS' COMPENSATION	10,887.94	10,887.94	11,540.00	652.06	94.4
570-50-6034 PERS	62,372.80	62,372.80	98,280.00	35,907.20	63.5
570-50-6040 EMPLOYEE GROUP BENEFITS	98,028.72	98,028.72	180,539.00	82,510.28	54.3
570-50-6041 UTILITY BENEFIT	20,703.86	20,703.86	32,376.00	11,672.14	64.0
570-50-6060 TRAVEL/TRAINING	48.00	48.00	15,000.00	14,952.00	.3
570-50-6100 SUPPLIES	10,974.94	10,974.94	20,000.00	9,025.06	54.9
570-50-6103 WEARING APPAREL	705.79	705.79	4,000.00	3,294.21	17.6
570-50-6150 GASOLINE/DIESEL/OIL	78,439.33	78,439.33	8,000.00	(70,439.33)	980.5
570-50-6153 HEATING FUEL	.00	.00	399.00	399.00	.0
570-50-6155 WATER/SEWER/GARBAGE	3,905.28	3,905.28	5,300.00	1,394.72	73.7
570-50-6160 ELECTRICITY	20,498.79	20,498.79	18,718.00	(1,780.79)	109.5
570-50-6171 STAFF CELLULAR PHONES	.00	.00	840.00	840.00	.0
570-50-6200 MINOR EQUIPMENT	2,541.87	2,541.87	25,000.00	22,458.13	10.2
570-50-6230 VEHICLE MAINT (ISF)	(168.60)	(168.60)	.00	168.60	.0
570-50-6231 VEHICLE PARTS & TOOLS	5,257.45	5,257.45	8,000.00	2,742.55	65.7
570-50-6232 TIRES & WHEELS	1,538.85	1,538.85	2,000.00	461.15	76.9
570-50-6339 OTHER PURCHASED SERVICES	1,562.09	1,562.09	10,000.00	8,437.91	15.6
570-50-6400 INSURANCE	36,470.80	36,470.80	24,535.00	(11,935.80)	148.7
570-50-6503 DUES & SUBSCRIPTIONS	7,315.00	7,315.00	10,000.00	2,685.00	73.2
570-50-6539 MISCELLANEOUS EXPENSES	832.19	832.19	.00	(832.19)	.0
570-50-6710 ADMIN OVERHEAD-GF	135,677.41	135,677.41	91,684.00	(43,993.41)	148.0
570-50-6711 ADMIN OVERHEAD-IT SVCS	16,073.21	16,073.21	33,260.00	17,186.79	48.3
TOTAL VEHICLE & EQUIP MAINT	814,943.23	814,943.23	1,118,340.00	303,396.77	72.9
TOTAL FUND EXPENDITURES	814,943.23	814,943.23	1,118,340.00	303,396.77	72.9
NET REVENUE OVER EXPENDITURES	(47,466.71)	(47,466.71)	(212,359.00)	(164,892.29)	(22.4)

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

FLEET REPLACEMENT FUND

ASSETS

580-10100 CASH IN COMBINED FUND

1,744,089.91

TOTAL ASSETS

1,744,089.91

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

RASMUSON GRANT

ASSETS

600-10100 CASH IN COMBINED FUND

4,430.32

TOTAL ASSETS

4,430.32

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

GRANTS UNDER \$15,000

ASSETS

605-10100	CASH IN COMBINED FUND	(	9,500.00)	
	TOTAL ASSETS		(	9,500.00)

LIABILITIES AND EQUITY

FUND EQUITY

UNAPPROPRIATED FUND BALANCE:				
REVENUE OVER EXPENDITURES - YTD	(	9,500.00)		
BALANCE - CURRENT DATE	(	9,500.00)		
TOTAL FUND EQUITY			(	9,500.00)
TOTAL LIABILITIES AND EQUITY			(	9,500.00)

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

GRANTS UNDER \$15,000

		PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
	<u>FY22 JAG DRUG DOG EXPENSE</u>					
605-50-6335	OTHER PROFESSIONAL FEES	9,500.00	9,500.00	.00	(9,500.00)	.0
	TOTAL FY22 JAG DRUG DOG EXPENSE	9,500.00	9,500.00	.00	(9,500.00)	.0
	TOTAL FUND EXPENDITURES	9,500.00	9,500.00	.00	(9,500.00)	.0
	NET REVENUE OVER EXPENDITURES	(9,500.00)	(9,500.00)	.00	9,500.00	.0

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

LONG-TERM DEBT

LIABILITIES AND EQUITY

FUND EQUITY

610-26100	LONG TERM DEBT-FIRE TRUCK	576,262.28	
610-26110	LONG TERM DEBT- MACK TRUCK	66,255.21	
	TOTAL FUND EQUITY		642,517.49
	TOTAL LIABILITIES AND EQUITY		642,517.49

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

COPS

ASSETS

625-10100	CASH IN COMBINED FUND	(	154,757.00)
	TOTAL ASSETS		(154,757.00)

LIABILITIES AND EQUITY

FUND EQUITY

UNAPPROPRIATED FUND BALANCE:			
REVENUE OVER EXPENDITURES - YTD	(	90,176.73)	
BALANCE - CURRENT DATE	(	90,176.73)	
TOTAL FUND EQUITY			(90,176.73)
TOTAL LIABILITIES AND EQUITY			(90,176.73)

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

COPS

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
<u>DEPARTMENT 60</u>					
625-60-6000 SALARIES (4110)	51,505.73	51,505.73	.00	(51,505.73)	.0
625-60-6010 OVERTIME (4110)	12,658.75	12,658.75	.00	(12,658.75)	.0
625-60-6022 HOLIDAY PAY	3,785.92	3,785.92	.00	(3,785.92)	.0
625-60-6031 PAYABLE MEDICARE FICA (4110)	982.30	982.30	.00	(982.30)	.0
625-60-6034 PERS (4110)	14,949.09	14,949.09	.00	(14,949.09)	.0
625-60-6040 EMPLOYEE GROUP BENEFITS (4110)	6,294.94	6,294.94	.00	(6,294.94)	.0
TOTAL DEPARTMENT 60	90,176.73	90,176.73	.00	(90,176.73)	.0
TOTAL FUND EXPENDITURES	90,176.73	90,176.73	.00	(90,176.73)	.0
NET REVENUE OVER EXPENDITURES	(90,176.73)	(90,176.73)	.00	90,176.73	.0

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

LAGOON UPGRADES DESIGN SERV

ASSETS

630-10100	CASH IN COMBINED FUND	(	1,218,617.77)	
630-12000	ACCOUNTS RECEIVABLE		1,225,595.99	
	TOTAL ASSETS			6,978.22

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

COVID-19 CARES ACT FUND

ASSETS

660-10100	CASH IN COMBINED FUND	2,669,784.63	
	TOTAL ASSETS		2,669,784.63

LIABILITIES AND EQUITY

LIABILITIES

660-20100	VOUCHERS PAYABLE	(61,461.97)	
	TOTAL LIABILITIES		(61,461.97)

FUND EQUITY

UNAPPROPRIATED FUND BALANCE:			
REVENUE OVER EXPENDITURES - YTD	1,434,984.83		
BALANCE - CURRENT DATE		1,434,984.83	
TOTAL FUND EQUITY			1,434,984.83
TOTAL LIABILITIES AND EQUITY			1,373,522.86

CITY OF BETHEL
REVENUES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

COVID-19 CARES ACT FUND

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEARNED	PCNT
660-42-4110 AMERICAN RESCUE PLAN ACT REV	1,680,801.56	1,680,801.56	.00	(1,680,801.56)	.0
660-42-4200 HEC COVID GRANT	13,500.00	13,500.00	.00	(13,500.00)	.0
TOTAL SOURCE 42	1,694,301.56	1,694,301.56	.00	(1,694,301.56)	.0
TOTAL FUND REVENUE	1,694,301.56	1,694,301.56	.00	(1,694,301.56)	.0

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

COVID-19 CARES ACT FUND

		PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
	<u>CARES ACT COVID-19 GRANT</u>					
660-50-6320	OTHER PROFESSIONAL FEES	46,673.54	46,673.54	107,855.00	61,181.46	43.3
660-50-6507	DONATIONS & AWARDS	13,500.00	13,500.00	.00	(13,500.00)	.0
	TOTAL CARES ACT COVID-19 GRANT	60,173.54	60,173.54	107,855.00	47,681.46	55.8
	<u>AMERICAN RESCUE PLAN ACT</u>					
660-70-6890	LIFT STATION PROJECT	22,505.44	22,505.44	.00	(22,505.44)	.0
660-70-6891	CAP EXP - CHMICAL BUILDING	87,154.76	87,154.76	.00	(87,154.76)	.0
660-70-6892	CAP EXP ARPA	53,169.67	53,169.67	1,500,000.00	1,446,830.33	3.5
	TOTAL AMERICAN RESCUE PLAN ACT	162,829.87	162,829.87	1,500,000.00	1,337,170.13	10.9
	<u>HEALTHY & EQUIT COMM FUNDING</u>					
660-90-6890	CAPITAL EXPENDITURES	36,313.32	36,313.32	.00	(36,313.32)	.0
	TOTAL HEALTHY & EQUIT COMM FUNDING	36,313.32	36,313.32	.00	(36,313.32)	.0
	TOTAL FUND EXPENDITURES	259,316.73	259,316.73	1,607,855.00	1,348,538.27	16.1
	NET REVENUE OVER EXPENDITURES	1,434,984.83	1,434,984.83	(1,607,855.00)	(3,042,839.83)	89.3

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

HOMELAND SECURITY PROGRAM

ASSETS

680-10100	CASH IN COMBINED FUND	(	12,149.17)	
680-13200	ACCOUNTS RECEIVABLE		32,904.00	

TOTAL ASSETS				20,754.83
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LIABILITIES AND EQUITY

FUND EQUITY

UNAPPROPRIATED FUND BALANCE:				
REVENUE OVER EXPENDITURES - YTD		20,754.83		
BALANCE - CURRENT DATE			20,754.83	
TOTAL FUND EQUITY				20,754.83
TOTAL LIABILITIES AND EQUITY				20,754.83

CITY OF BETHEL
 REVENUES WITH COMPARISON TO BUDGET
 FOR THE 11 MONTHS ENDING MAY 31, 2023

HOMELAND SECURITY PROGRAM

		PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEARNED	PCNT
680-42-4200	20SHSP-GY21	420.00	420.00	.00	(420.00)	.0
680-42-4570	20SHSP-GY20	165,670.92	165,670.92	.00	(165,670.92)	.0
	TOTAL SOURCE 42	166,090.92	166,090.92	.00	(166,090.92)	.0
	TOTAL FUND REVENUE	166,090.92	166,090.92	.00	(166,090.92)	.0

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

HOMELAND SECURITY PROGRAM

		PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
	<u>20SHSO-GY20</u>					
680-50-6200	MINOR EQUIPMENT (4570)	99,675.92	99,675.92	.00	(99,675.92)	.0
680-50-6320	OTHER PROFESSIONAL FEES	33,091.00	33,091.00	.00	(33,091.00)	.0
	TOTAL 20SHSO-GY20	132,766.92	132,766.92	.00	(132,766.92)	.0
	<u>20SHSP-GY21</u>					
680-60-6060	TRAVEL/TRAINING (4200)	12,569.17	12,569.17	.00	(12,569.17)	.0
	TOTAL 20SHSP-GY21	12,569.17	12,569.17	.00	(12,569.17)	.0
	TOTAL FUND EXPENDITURES	145,336.09	145,336.09	.00	(145,336.09)	.0
	NET REVENUE OVER EXPENDITURES	20,754.83	20,754.83	.00	(20,754.83)	.0

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

GOVERNMENT-WIDE FIXED ASSETS

ASSETS

700-15100	LAND	39,481,783.50	
700-15200	CONSTRUCTION IN PROGRESS	916,935.10	
700-15300	IMPROVEMENTS	2,515,429.31	
700-15400	BUILDINGS	13,144,460.20	
700-15500	MACHINERY & EQUIPMENT	6,702,797.27	
700-15600	ROADS/INFRASTRUCTURE	9,913,935.68	
700-15700	VEHICLES-GENERAL	2,250,711.65	
700-16300	ACCUM DEPR- IMPROV	(793,835.91)	
700-16400	ACCUM DEPR - BUILDINGS	(7,066,815.80)	
700-16500	ACCUM DEPR- MACH EQUIP	(3,725,787.68)	
700-16600	ACCUM DEPR- INFRASTRUCTURE	(9,491,683.83)	
700-16700	ACCUM DEPR - VEHICLES	(1,846,112.12)	
TOTAL ASSETS			52,001,817.37

LIABILITIES AND EQUITY

LIABILITIES

700-21000	INVEST FA-GENERAL FUND	62,589,509.96	
700-22000	INVEST FA-STATE GRANTS	10,772,084.62	
700-23000	INVEST FA-FEDERAL GRANTS	1,261,639.50	
700-24500	INVEST FA-LOCAL DONATION	5,000.00	
700-24700	INVEST FA-FLEET REP FUND	158,177.29	
700-25000	DONATION BY FED GOV'T	699,000.00	
TOTAL LIABILITIES			75,485,411.37
TOTAL LIABILITIES AND EQUITY			75,485,411.37

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

CARES ACTAK COMMUNITY TRANSIT

ASSETS

720-10100	CASH IN COMBINED FUND	(	409,258.48)	
720-12000	ACCOUNTS RECEIVABLE		198,332.26	
	TOTAL ASSETS			(210,926.22)

LIABILITIES AND EQUITY

FUND EQUITY

	UNAPPROPRIATED FUND BALANCE:			
	REVENUE OVER EXPENDITURES - YTD	(	210,926.22)	
	BALANCE - CURRENT DATE	(	210,926.22)	
	TOTAL FUND EQUITY			(210,926.22)
	TOTAL LIABILITIES AND EQUITY			(210,926.22)

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

CARES ACTAK COMMUNITY TRANSIT

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
720-50-6000 SALARIES	53,225.59	53,225.59	.00 (	53,225.59)	.0
720-50-6010 OVERTIME	4,037.58	4,037.58	.00 (	4,037.58)	.0
720-50-6022 HOLIDAY PAY	3,601.59	3,601.59	.00 (	3,601.59)	.0
720-50-6030 SOCIAL SECURITY EXPENSE	496.62	496.62	.00 (	496.62)	.0
720-50-6031 PAYABLE MEDICARE FICA	900.81	900.81	.00 (	900.81)	.0
720-50-6033 WORKERS' COMPENSATION	2,168.60	2,168.60	.00 (	2,168.60)	.0
720-50-6034 PERS	11,628.04	11,628.04	.00 (	11,628.04)	.0
720-50-6040 EMPLOYEE GROUP BENEFITS	22,275.54	22,275.54	.00 (	22,275.54)	.0
720-50-6041 UTILITY BENEFIT	2,274.54	2,274.54	.00 (	2,274.54)	.0
720-50-6100 SUPPLIES	2,393.94	2,393.94	.00 (	2,393.94)	.0
720-50-6103 WEARING APPAREL	114.02	114.02	.00 (	114.02)	.0
720-50-6150 GASOLINE/DIESEL/OIL	10,013.31	10,013.31	.00 (	10,013.31)	.0
720-50-6153 HEATING FUEL	6,351.54	6,351.54	.00 (	6,351.54)	.0
720-50-6155 WATER/SEWER/GARBAGE	1,640.53	1,640.53	.00 (	1,640.53)	.0
720-50-6160 ELECTRICITY	3,414.99	3,414.99	.00 (	3,414.99)	.0
720-50-6170 TELEPHONE	10.03	10.03	.00 (	10.03)	.0
720-50-6171 STAFF CELLULAR PHONES	238.72	238.72	.00 (	238.72)	.0
720-50-6230 VEHICLE MAINT/REPAIR	6,152.17	6,152.17	.00 (	6,152.17)	.0
720-50-6231 VEHICLE PARTS & TOOLS	9,991.56	9,991.56	.00 (	9,991.56)	.0
720-50-6400 INSURANCE	6,019.85	6,019.85	.00 (	6,019.85)	.0
720-50-6503 DUES & SUBSCRIPTIONS	349.98	349.98	.00 (	349.98)	.0
720-50-6539 MISCELLANEOUS EXPENSES	96.78	96.78	.00 (	96.78)	.0
720-50-6710 ADMIN OVERHEAD-GF	24,765.53	24,765.53	.00 (	24,765.53)	.0
720-50-6711 ADMIN OVERHEAD-IT SVCS	6,338.14	6,338.14	.00 (	6,338.14)	.0
720-50-6890 CAPITAL EXPENDITURES	32,426.22	32,426.22	.00 (	32,426.22)	.0
TOTAL DEPARTMENT 50	210,926.22	210,926.22	.00 (	210,926.22)	.0
TOTAL FUND EXPENDITURES	210,926.22	210,926.22	.00 (	210,926.22)	.0
NET REVENUE OVER EXPENDITURES	(210,926.22)	(210,926.22)	.00	210,926.22	.0

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

YK FITNESS CENTER DESIGN

ASSETS

780-10100	CASH IN COMBINED FUND	(	476.34)	
	TOTAL ASSETS		(	476.34)

LIABILITIES AND EQUITY

FUND EQUITY

UNAPPROPRIATED FUND BALANCE:				
REVENUE OVER EXPENDITURES - YTD	(	476.34)		
BALANCE - CURRENT DATE	(	476.34)		
TOTAL FUND EQUITY			(	476.34)
TOTAL LIABILITIES AND EQUITY			(	476.34)

CITY OF BETHEL
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

YK FITNESS CENTER DESIGN

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
780-50-6000 SALARIES	295.84	295.84	.00	(295.84)	.0
780-50-6010 OVERTIME	16.13	16.13	.00	(16.13)	.0
780-50-6022 HOLIDAY PAY	1.79	1.79	.00	(1.79)	.0
780-50-6023 LEAVE CASHOUT	58.15	58.15	.00	(58.15)	.0
780-50-6030 SOCIAL SECURITY EXPENSE	7.43	7.43	.00	(7.43)	.0
780-50-6031 PAYABLE MEDICARE FICA	5.22	5.22	.00	(5.22)	.0
780-50-6034 PERS	55.74	55.74	.00	(55.74)	.0
780-50-6040 EMPLOYEE GROUP BENEFITS	33.27	33.27	.00	(33.27)	.0
780-50-6041 UTILITY BENEFIT	2.77	2.77	.00	(2.77)	.0
TOTAL DEPARTMENT 50	476.34	476.34	.00	(476.34)	.0
TOTAL FUND EXPENDITURES	476.34	476.34	.00	(476.34)	.0
NET REVENUE OVER EXPENDITURES	(476.34)	(476.34)	.00	476.34	.0

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

ASSET-DEFERRED COMP PLAN

ASSETS

800-12009	ASSETS-DEFERRED COMP PLAN	1,286,076.63	
	TOTAL ASSETS		1,286,076.63

LIABILITIES AND EQUITY

LIABILITIES

800-21000	OBLIGATION TO EMPLOYEES	1,286,076.63	
	TOTAL LIABILITIES		1,286,076.63
	TOTAL LIABILITIES AND EQUITY		1,286,076.63

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

FUND 830

ASSETS

830-10100 CASH ALLOCATION

(6,928.20)

TOTAL ASSETS

(6,928.20)

LIABILITIES AND EQUITY

FUND EQUITY

UNAPPROPRIATED FUND BALANCE:
REVENUE OVER EXPENDITURES - YTD

(6,928.20)

BALANCE - CURRENT DATE

(6,928.20)

TOTAL FUND EQUITY

(6,928.20)

TOTAL LIABILITIES AND EQUITY

(6,928.20)

CITY OF BETHEL
REVENUES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

FUND 830

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEARNED	PCNT
830-42-4570 GRANT REVENUE	(6,928.20)	(6,928.20)	.00	6,928.20	.0
TOTAL SOURCE 42	(6,928.20)	(6,928.20)	.00	6,928.20	.0
TOTAL FUND REVENUE	(6,928.20)	(6,928.20)	.00	6,928.20	.0
NET REVENUE OVER EXPENDITURES	(6,928.20)	(6,928.20)	.00	6,928.20	.0

CITY OF BETHEL
BALANCE SHEET
MAY 31, 2023

BETHEL ENDOWMENT FUND

ASSETS

900-10100	CASH IN COMBINED FUND	1,450,599.79	
900-11290	INVESTMENT- AMLIP ENDOWMENT	458,052.87	

TOTAL ASSETS			1,908,652.66
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LIABILITIES AND EQUITY

FUND EQUITY

UNAPPROPRIATED FUND BALANCE:			
REVENUE OVER EXPENDITURES - YTD	13,254.06		
BALANCE - CURRENT DATE		13,254.06	
TOTAL FUND EQUITY			13,254.06
TOTAL LIABILITIES AND EQUITY			13,254.06

CITY OF BETHEL
REVENUES WITH COMPARISON TO BUDGET
FOR THE 11 MONTHS ENDING MAY 31, 2023

BETHEL ENDOWMENT FUND

		PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEARNED	PCNT
	<u>TRANSFERS</u>					
900-46-4740	INTERFUND TRANSFER OUT-GF70%	.00	.00	(14,000.00)	(14,000.00)	.0
	TOTAL TRANSFERS	.00	.00	(14,000.00)	(14,000.00)	.0
	<u>MISCELLANEOUS</u>					
900-49-4590	INVESTMENT INCOME	13,254.06	13,254.06	20,000.00	6,745.94	66.3
	TOTAL MISCELLANEOUS	13,254.06	13,254.06	20,000.00	6,745.94	66.3
	TOTAL FUND REVENUE	13,254.06	13,254.06	6,000.00	(7,254.06)	220.9
	NET REVENUE OVER EXPENDITURES	13,254.06	13,254.06	6,000.00	(7,254.06)	220.9

KIDS VOTE



**SIGN PAINTING
JUNE 12TH & 15TH**

**BIG DIPPER FIELD PINKY'S PARK
AKIACHAK AVE**



**4:30-5:30 K-1ST GRADERS
5:30P - 6:15P 2ND-3RD GRADERS
6:15P - 7:00P 4TH - 6TH GRADERS
7:00 P - 8:00P 7TH-10TH GRADERS**

**FOR MORE INFORMATION CALL
THE CITY CLERK'S OFFICE
907-543-1384**

HARBOR PARK SIGN DESIGN CONTEST

The City of Bethel is inviting residents of all ages to create and submit an original piece of artwork for the Harbor Park park sign.

Artwork Criteria

- Two-dimensional media
- Transferable onto a metal sign 24" x 36"
- Contain the text "Harbor Park"

Evaluation/Selection Process

1. Initial review and verification of criteria will be performed by the City Clerk's Office. If the submission meets the specifications above, it will advance to the second level of review.
2. If there are more than four qualifying submissions, volunteer members of the Community Parks and Recreation Committee will confirm the Artwork Criteria is met and narrow the submission pool to four proposals. Those four proposals will advance to the 2023 Kids Vote ballot.
3. Kids from the community will vote on their top choice in the fall. The Kids Vote election will determine the winner of the contest.

Artwork Submission and Contest Contact

Artwork will be accepted by the City Clerk's Office between **July 1st and 5:00p August 31st, 2023.**

In-person Drop Off : Monday – Friday 8a-5p, City Hall 300 Chief Eddie Hoffman Highway ring the bell for the Clerk's Office.

By Email: cityclerk@cityofbethel.net

By Mail: City Clerk's Office, P.O. Box 1388, Bethel, AK 99559

The City has the right to modify the contest rules and timelines at any time and without notice to participants.

The City has the right to refuse consideration of any entry for any reason.

The City has the right to modify art submissions in order to adapt the submission to the printed sign.

Harbor Park Sign Design

Design your sign in the space below or a separate piece of paper.



Artist Name

Artist Age if Under 18

Artist's Guardian Name if under 18

Phone

Email

Public Works Committee 2023 Attendance

Regular Meetings

Member Name	Jan. 18	Feb. 15	March 15	April 19	May 17	June 21	July 19	Aug. 16	Sept. 20	Oct. 18	Nov. 15	Dec. 20
Mark Springer												
Ryan Butte												
Alyssa Leary-----												
Juan Delgado												
Robert Lekander												

Special Meetings

Member Name	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.

Vacancy shall be declared by the body when a member:

Fails to attend 3 regular meetings without being excused by the body

Fails to attend 3 special meetings without being excused by the body

P=Present

E=Excused

Chair determines excused/unexcused during roll call. If a member disagrees with the the chair, a motion to overrule the

Fails to attend 65% of regular meetings
Fails to attend 65% of special meetings.

U=Unexcused

the the chair, a motion to overrule the
decision of the chair can be made.