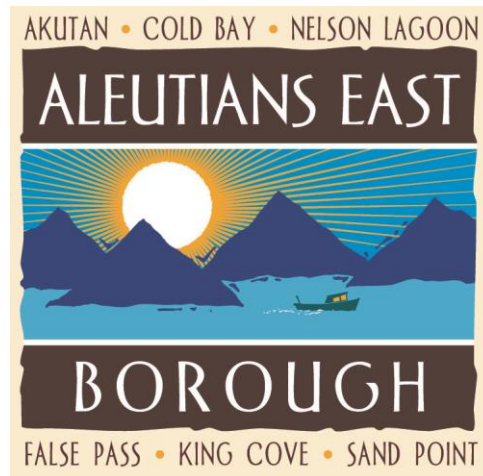


# Aleutians East Borough Assembly Meeting

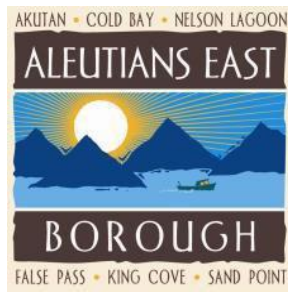


**Workshop: Thursday, February 09, 2023– 1:00 p.m.**

**Meeting: Thursday, February 09, 2023– 3:00 p.m.**

# ROLL CALL & ESTABLISHMENT OF QUORUM

# ADOPTION OF AGENDA



Agenda  
Assembly Meeting  
(packet available on website [www.aleutianseast.org](http://www.aleutianseast.org) )

Date: Thursday, February 09, 2023  
Time: Workshop 1:00 pm Meeting: 3:00 p.m.

Location: By teleconference in each designated community location below:  
King Cove AEB Office Sand Point AEB Office  
Cold Bay City Office Akutan City Office  
Nelson Lagoon Corp. Anchorage AEB Office, 3380 C  
Street False Pass City Office

All communities will be provided with conference calling information for the designated location in your community. Public comments on agenda items will take place after the adoption of the agenda. The meeting will also be broadcast on KSDP Public Radio.

ASSEMBLY MEETING AGENDA

1. Roll Call & Establishment of Quorum
2. Adoption of the Agenda
3. Public Comments on Agenda Items
4. Conflict of Interest
5. Presentations
  - GCI - AU Aleutians Update – Jenifer Nelson

PLATTING BOARD AGENDA

- Resolution 23-01, Approving A Plat of U.S. Survey No. 6429 Creating Lots 1A & 1B.

ASSEMBLY MEETING AGENDA

6. Minutes
  - January 12, 2023 Regular Meeting Minutes
7. Financial Reports
  - December 2022 Financials
8. Investment Report
  - APCM December 2022 Investment Report
9. Consent Agenda

10. Public Hearings
11. Ordinances
  - Ordinance 23-02, Delegating to the Aleutians East Borough School Board the Responsibility of a Centralized Treasury
  - Ordinance 23-03, Amending Title 6, Chapter 6.04, Section 6.04.060 of the Aleutians East Borough Code of Ordinances
12. Resolutions
  - Resolution 23-36, Authorizing the Mayor to Negotiate and Execute a Contract with Chordata LLC for Software Application and Website Development Services in an amount not to exceed \$33,000.
  - Resolution 23-37, Authorizing the Mayor to Negotiate and Execute a Contract with Kingfisher Marine Research LLC for Pacific Cod Tagging Research in an amount not to Exceed \$309,270.
  - Resolution 23-38, Authorizing the Mayor to Negotiate and Execute a Contract Amendment with Moffatt & Nichol to Extend the Scope of Work for the Sand Point Harbor “A” Float Design Update Project in an Amount Not to Exceed \$248,998 and to Extend the Period of Performance to December 31, 2024
  - Resolution 23-39 Authorizing the Mayor to Negotiate and Execute a Memorandum of Understanding between the Aleutians East Borough and the Aleutians East Borough School District for the Sand Point K-12 School Major Maintenance Project
  - Resolution 23-40, Authorizing the Reappropriation of \$835,551 from the Cold Bay Clinic Line-Item (E 20-220-620-850) to the Sand Point School Line-Item (E 20-220-660-462)
13. Old Business
  - Sand Point Pool Memorandum (Informational Only)
14. New Business
  - Akun Dock and Breakwater Project White Paper (Informational Only)
15. Reports and Updates
16. Assembly Comments
17. Public Comments
18. Next Meeting Date
  - March 9, 2023
19. Adjournment

**\*All materials pertaining to this meeting are available on the Aleutians East Borough website.**

**COMMUNITY ROLL CALL &  
PUBLIC COMMENT ON AGENDA  
ITEMS**

# CONFLICT OF INTEREST

# PRESENTATIONS



AU-ALEUTIANS



GCI

FIBER PROJECT

# AU-A Project Update

- **Unalaska**

- Community is online and more customers are connected each day
- Customers are enjoying the speeds, usage, reliability, and pricing

- **Akutan**

- Soil contamination study complete
- Leases pending with City of Akutan & Trident
- Date of work is dependent on lease with City

- **King Cove & Sand Point**

- Submitted construction permits & meet with City leadership
- Shipping materials to communities
- Groundwork on fiber to home build is expected to start April 1<sup>st</sup>
- Communities to be completed by end of 2023

- **Cold Bay & False Pass**

- Engaged with NTIA and granting process has started
- Branching unit is in place for False Pass, Cold Bay fiber will extend from King Cove
- AUA2 construction timeline 2024- 2026

# AU-A Project Update

## Fiber to the premise build and turn up process

Main line fiber conduit will be trenched into in ground

- blow fiber into conduit

Branch to homes/ business/ neighborhoods

Permissions gathered from land/homeowner/business

- Outreach: *community meeting, mailers, door knocking, radio, website*
- No commitment to buy service with permission

With permission

- fiber will be brought to home
- internal wiring will be completed
- connect path back to cable landing station and light level tested
- address will serviceable

# AU-A Project Update

## Fast

**\$84.99 /mo**

Ideal for 1 or 2 devices and a moderate amount of streaming.

Download **up to 200 Mbps**  
Upload **up to 10 Mbps**  
Included high-speed data **250 GB**

## Faster

**\$109.99 /mo**

A great choice when multiple people work or learn from home.

Download **up to 400 Mbps**  
Upload **up to 20 Mbps**  
Included high-speed data **600 GB**

## Fastest

**\$159.99 /mo**

Best for households that stream or operate on 3-5 devices at a time.

Download **Up to 800 Mbps**  
Upload **Up to 40 Mbps**  
Included high-speed data **1 TB**

## 2 GIG red

## Unlimited

**\$184.99 /mo**

Enjoy unlimited internet on every device in your household. Perfect for the whole family.

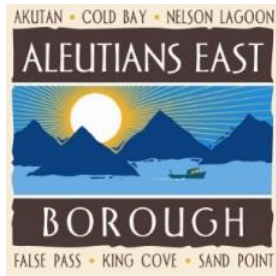
Download **up to 2 Gbps**  
Upload **up to 75 Mbps**  
Included high-speed data **UNLIMITED**

\*current urban fiber plans

GCI Confidential



# PLATTING BOARD AGENDA



## **RESOLUTION 23-01**

### **A RESOLUTION OF THE ALEUTIANS EAST BOROUGH PLATTING BOARD**

#### **Approving A Plat of U.S. Survey No. 6429 Creating Lots 1A & 1B.**

**WHEREAS**, in the event that the Aleutians East Borough Planning Commission is unable to meet, the Aleutians East Borough Assembly shall act as the Aleutians East Borough Platting Board; per AEB Municipal Code section 40.05.105, and

**WHEREAS**, the Aleutians East Borough is the platting authority for lands in Nelson Lagoon, Alaska, and

**WHEREAS**, the Nelson Lagoon Tribal Council and the Nelson Lagoon Electrical Cooperative, Inc., working with the Aleutian Pribilof Islands Community Development Association, are upgrading the Nelson Lagoon electrical system, and

**WHEREAS**, Gray Stassel Engineering and CRW Engineering Group are assisting in planning the Nelson Lagoon electrical system upgrades, and

**WHEREAS**, the new Nelson Lagoon power plant is proposed to be located on Lot 1 of Plat 95-4, a subdivision of USS 6429 in the Aleutian Islands Recording District, and

**WHEREAS**, the parties involved agree that subdividing Lot 1 into Lots 1A & 1B will facilitate the Nelson Lagoon electrical system upgrade.

**NOW THEREFORE BE IT RESOLVED**, the Aleutians East Borough Platting Board approves A Plat of U.S. Survey No. 6429 Creating Lots 1A & 1B, and forwards to the Aleutians East Borough Assembly for final approval at the March 2023 meeting.

Approved and Adopted this 9<sup>th</sup> day of February, 2023.

\_\_\_\_\_  
**Alvin D. Osterback, Presiding Officer**

\_\_\_\_\_  
**Beverly Ann Rosete, Borough Clerk**

REMAINDER TRACT B-1  
PLAT No. 2005-13A  
PORTION OF TRACT B  
U.S. SURVEY No. 6429

LOT 2  
PLAT No.  
2003-6

LOT 1  
PLAT No.  
2003-6

LOT 31  
ANCSA 14C  
PLAT No. 92-24

TRACT IV-B  
BOOK No. 43 PAGE 486  
AIRPORT WAY SEGMENT B  
LOT 32, ANCSA 14C  
PLAT No. 92-24

LOT 20  
ANCSA 14C  
PLAT No. 92-24

LOT 30  
ANCSA 14C  
PLAT No. 92-24

U.S. SURVEY  
No. 662

TRACT IV-C  
BOOK No. 44 PAGE 382  
PORTION OF TRACT B  
U.S. SURVEY No. 6429

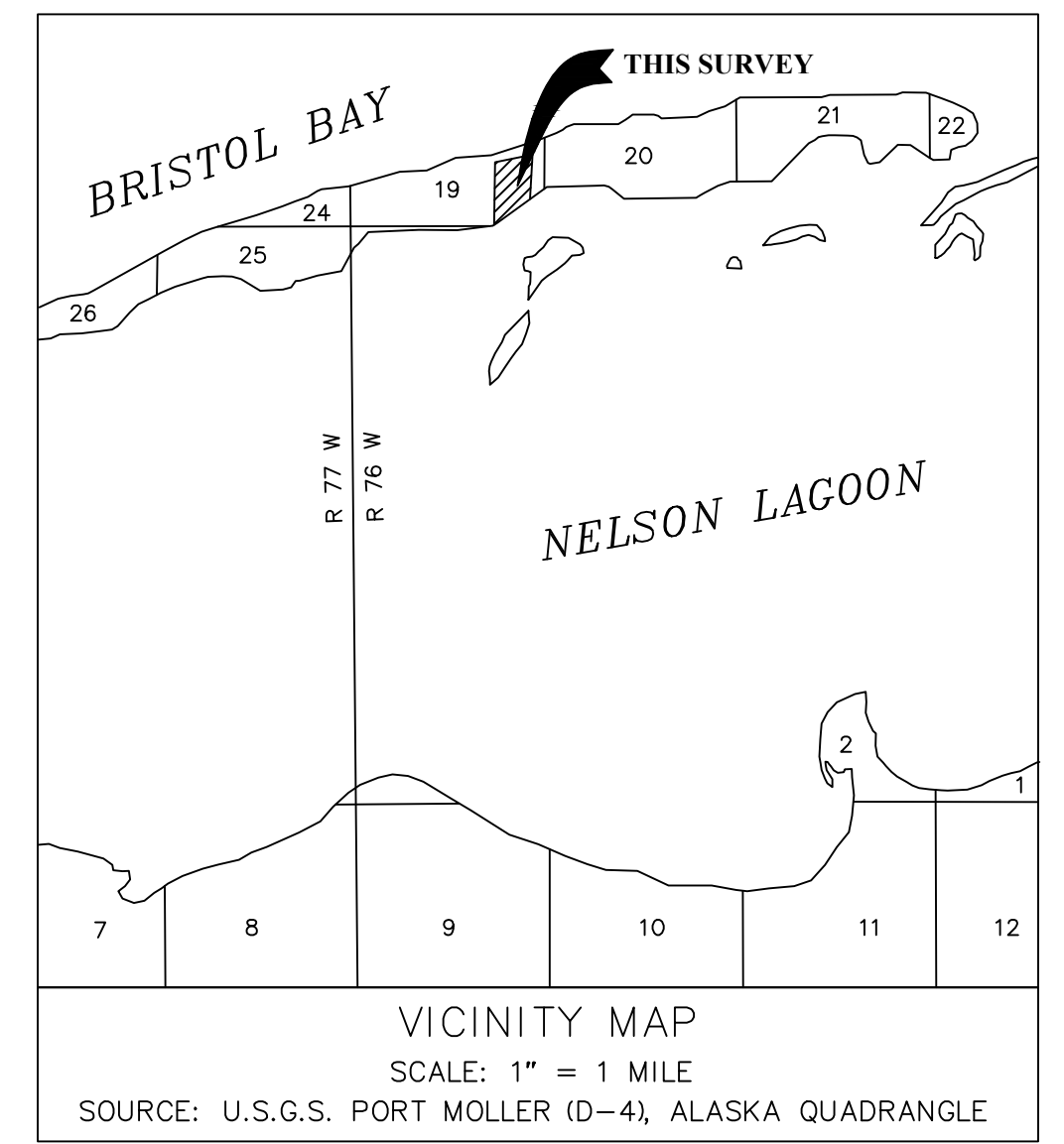
LOT 3  
PLAT No. 95-4  
PORTION OF TRACT A  
U.S. SURVEY 6429  
PLAT No. 94-7

LOT 2  
PLAT No. 95-4  
PORTION OF TRACT A  
U.S. SURVEY 6429  
PLAT No. 94-7

LOT 1A  
CREATED THIS PLAT  
CONTAINING ±4.72 ACRES  
PORTION OF LOT 1  
PLAT No. 95-4  
PORTION OF TRACT A  
PLAT No. 94-7  
U.S. SURVEY 6429

TRACT B-2  
PLAT No. 2005-13  
PORTION OF TRACT B  
U.S. SURVEY No. 6429  
NATIVE ALLOTMENT No. AA 7094  
PLAT No. 94-7

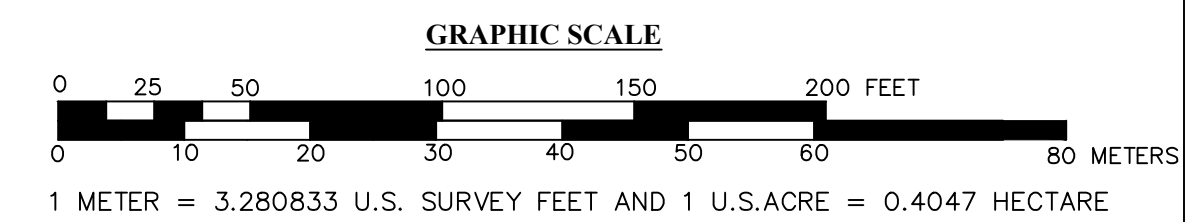
ATS 1487  
PLAT No. 94-47



**STANDARD LEGEND:**

- ⊗ GLO/BLM MONUMENT RECOVERED
- ⊕ PRIMARY MONUMENT SET THIS SURVEY
- ⊕ PRIMARY MONUMENT RECOVERED
- SECONDARY MONUMENT RECOVERED
- × COMPUTED POSITION, SEARCHED FOR NOT FOUND
- Ⓜ MONUMENT NUMBER SEE SHEET 2 FOR DESCRIPTIONS
- HELD MONUMENT POSITION WAS HELD
- (M) MEASURED THIS SURVEY
- (R1) LOTS 1 THRU 3, TRACT A, U.S. SURVEY No. 6429 PLAT No. 95-4
- (R2) ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14(c), LOTS 1 THROUGH 42 PLAT No. 92-24
- (R3) RECORD OF SURVEY, PROJECT No. 51334, NELSON LAGOON AIRPORT, PLAT No. 99-8 U.S. SURVEY No. 6429
- (R4) TRACTS A & B, A SUBDIVISION OF U.S. SURVEY 6429, ALASKA, PLAT No. 94-7 U.S. SURVEY No. 6429
- (R5) U.S. SURVEY No. 6429
- (R6) A.T.S. 1487, PLAT No. 94-47
- (R7) LOTS 1 AND 2 AND TRACT B (REMAINDER), U.S. SURVEY No. 6429, PLAT No. 2003-6

- ~~~~~ WATER
- CENTERLINE
- - - EASEMENTS
- SUBJECT PARCEL
- - - UNSURVEYED
- SURVEYED
- - - SURVEY TIE

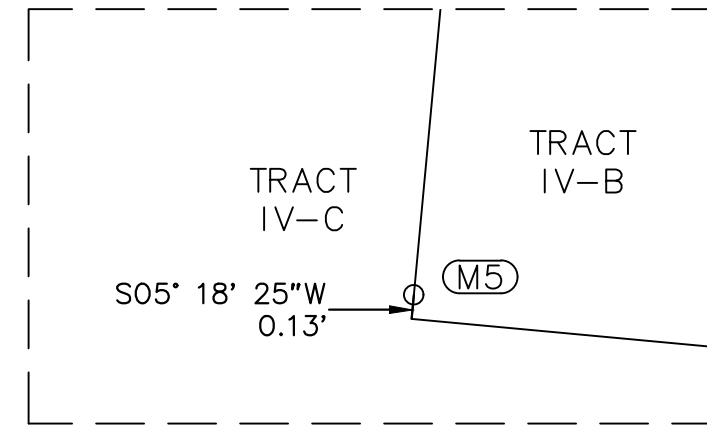
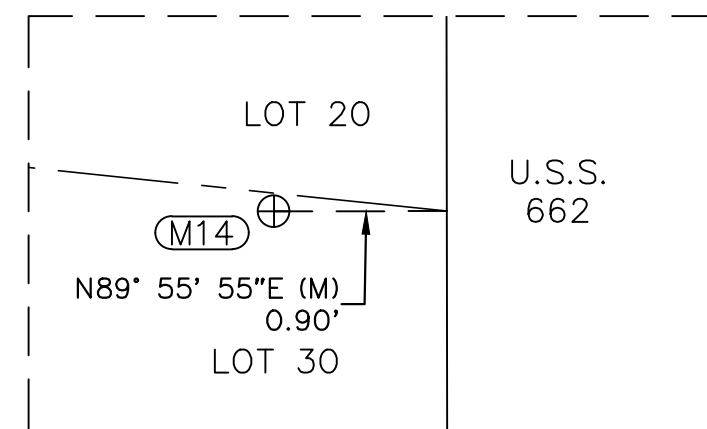


**NELSON LAGOON LDP PARAMETERS:**

LINEAR UNIT: US SURVEY FEET  
DATUM: NAD83  
ELLIPSOID: GRS80  
PROJECTION: TRANSVERSE MERCATOR  
LATITUDE OF ORIGIN: 56°00'00" N  
CENTRAL MERIDIAN: 161°12'00" W  
SCALE FACTOR AT ORIGIN: 1.00000297  
ZONE WIDTH: 0°30'00"  
FALSE NORTHING: 60,000.0000'  
FALSE EASTING: 90,000.0000'

**PLAT NOTES:**

1. THE ERROR OF CLOSURE OF THIS SURVEY DOES NOT EXCEED 1:5000.
2. THE INTENT OF THIS PLAT IS TO CREATE LOT 1A AND LOT 1B FROM A LARGER PARCEL ORIGINALLY DESIGNATED AS LOT 1 AS SHOWN ON THE PLAT TITLED "LOTS 1 THRU 3, TRACT A, U.S. SURVEY No. 6429, A RESUBDIVISION OF TRACT A, OF U.S. SURVEY No. 6429, PLAT No. 94-7, ALEUTIAN ISLANDS RECORDING DISTRICT"
3. ALL BEARINGS SHOWN ARE ORIENTED TO THE NELSON LAGOON LOW DISTORTION PROJECTION (LDP) CREATED BY CRW ENGINEERING GROUP, SEE PARAMETERS BELOW. DISTANCES SHOWN ARE REDUCED TO HORIZONTAL GROUND DISTANCES EXPRESSED IN U.S. SURVEY FEET UNLESS NOTED OTHERWISE.
4. MONUMENT M1 WAS USED AS A BASIS OF COORDINATES. A MULTIPLE DAY AVERAGED NAD83 (2011) (EPOCH:2010.0000) OPUS SOLUTION WAS HELD FIXED AT 56°00'22.67401" N, 161°10' 37.07293" W. THIS POINT HAS NELSON LAGOON LDP COORDINATES N 62,301.5384'; E 94,714.5790'.
5. ALL DOCUMENTS SHOWN RECORDED IN THE ALEUTIAN ISLANDS RECORDING DISTRICT.
6. CREATED THIS PLAT CONTAINING ±7,464.34 SQUARE FEET (0.17 ACRE) AND BEING A PORTION OF LOT 1, PLAT No. 95-4, PORTION OF TRACT A, PLAT No. 94-7, U.S. SURVEY 6429.
7. MONUMENT DOES NOT FIT RECORD LOCATION, APPEARS TO HAVE BEEN PLACED IN ERROR.
8. OFFSET MONUMENTS MARKING THIS WESTERLY CORNER OF ATS 1487 WERE SEARCHED FOR NOT FOUND.
9. LINE TAG TABLES SHOWN ON SHEET 2.



**SURVEYOR'S CERTIFICATE**

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND LICENSED TO PRACTICE LAND SURVEYING IN THE STATE OF ALASKA, THAT THIS PLAT REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECT SUPERVISION, THAT THE MONUMENTS SHOWN HEREON ACTUALLY EXIST AS DESCRIBED, AND THAT ALL DIMENSIONS AND OTHER DETAILS ARE CORRECT.

DATE \_\_\_\_\_ ANTHONY J. ROBINSON, LS-12316  
REGISTERED LAND SURVEYOR



A PLAT OF  
**U.S. SURVEY No. 6429**  
CREATING LOTS 1A & 1B

A SUBDIVISION OF  
LOT 1 U.S. SURVEY No. 6429, PLAT No. 95-4

LOCATED WITHIN  
SECTION 19, TOWNSHIP 48 SOUTH, RANGE 76 WEST,  
SEWARD MERIDIAN, ALASKA

CONTAINING ±4.90 ACRES

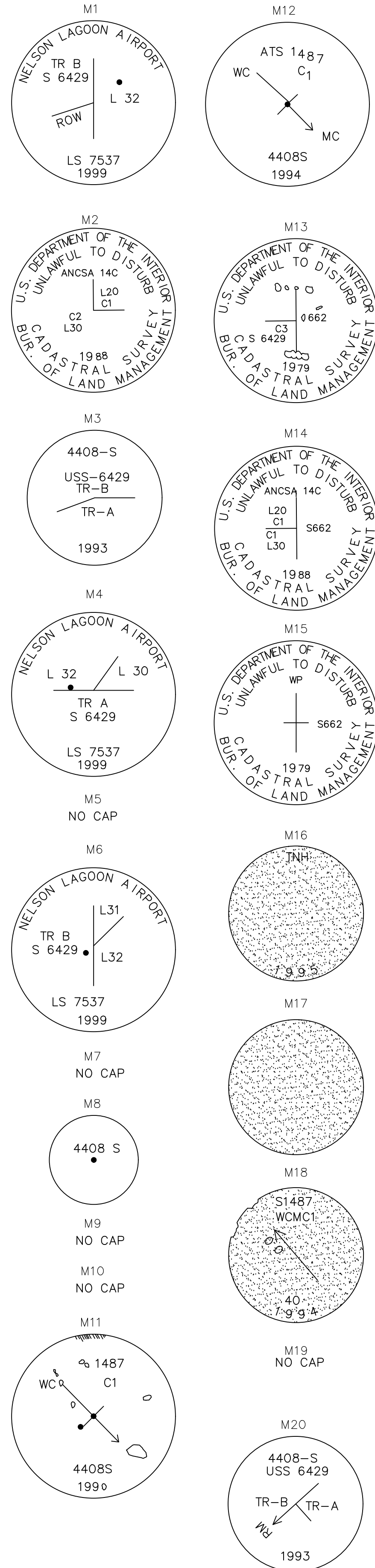
ALEUTIAN ISLANDS RECORDING DISTRICT

**CRW ENGINEERING GROUP, INC.** 3940 ARCTIC BLVD., SUITE 300  
ANCHORAGE, ALASKA 99503  
PHONE: (907) 562-3252  
#AECL882-AK SURVEYOR: ANTHONY J. ROBINSON

DRAWN BY: CJB DATE OF SURVEY: BEGINNING: 9/27/2022  
DATE: 2/3/2023 ENDING: 9/30/2022

SCALE: 1"=50' CHECKED: AJR

**RECOVERED MONUMENTS:**



RECOVERED MONUMENT DATA	
MONUMENT	DESCRIPTION
M1	FOUND 3-1/4" ALUMINUM CAP MONUMENT ON 5/8" ALUMINUM POST 0.4' ABOVE GRADE, PLUMB & IN GOOD CONDITION
M2	FOUND 3-1/4" BRASS CAP MONUMENT ON A 2-1/4" STAINLESS STEEL POST 0.25' ABOVE GRADE, PLUMB & IN GOOD CONDITION
M3	FOUND 2-1/2" ALUMINUM CAP MONUMENT FLUSH WITH GRADE, PLUMB & IN GOOD CONDITION
M4	FOUND 3-1/4" ALUMINUM CAP MONUMENT FLUSH WITH GRADE, PLUMB & IN GOOD CONDITION
M5	FOUND BENT 5/8" STAINLESS STEEL ROD WITH NO CAP 0.6' BELOW GRADE
M6	FOUND 3-1/4" ALUMINUM CAP MONUMENT 0.6' BELOW GRADE, PLUMB & IN GOOD CONDITION
M7	FOUND 5/8" REBAR 1.7' BELOW GRADE, PLUMB & IN GOOD CONDITION
M8	FOUND 1-1/2" YELLOW PLATIC CAP 1.5' BELOW GRADE, PLUMB & IN GOOD CONDITION
M9	FOUND BENT 5/8" REBAR UNDER LINER OF GRAVEL PAD
M10	FOUND 1/2" REBAR 0.7' BELOW GRADE, PLUMB & IN GOOD CONDITION
M11	FOUND 3-1/4" ALUMINUM CAP MONUMENT 0.9' BELOW GRADE, PLUMB & IN GOOD CONDITION
M12	FOUND 3-1/4" ALUMINUM CAP MONUMENT ON A 2-1/2" STAINLESS STEEL POST 0.1' ABOVE GRADE, PLUMB & IN GOOD CONDITION
M13	FOUND 3-1/4" ALUMINUM CAP MONUMENT 0.5' BELOW GRADE, PLUMB & IN GOOD CONDITION
M14	FOUND 3-1/4" BRASS CAP MONUMENT FLUSH WITH GRADE, PLUMB & IN GOOD CONDITION
M15	FOUND 3-1/4" ALUMINUM CAP MONUMENT 0.9' BELOW GRADE, PLUMB & IN GOOD CONDITION
M16	FOUND 2" ALUMINUM CAP MONUMENT ON 5/8" REBAR 0.6' BELOW GRADE, CAP IS PLUMB BUT ILLEGIBLE
M17	FOUND 2" ALUMINUM CAP MONUMENT 1.0' BELOW GRADE, CAP IS PLUMB BUT ILLEGIBLE
M18	FOUND 2" ALUMINUM CAP MONUMENT 0.4' BELOW GRADE, PLUMB & IN GOOD CONDITION
M19	FOUND 5/8" REBAR 0.6' BELOW GRADE, PLUMB & IN GOOD CONDITION, CAP FOUND LAYING NEARBY
M20	FOUND 2-1/2" ALUMINUM CAP MONUMENT 0.2' BELOW GRADE, PLUMB & IN GOOD CONDITION

LINE 1 TAG INFORMATION			
LINE #	LENGTH	DIRECTION	SOURCE
L1	11.87'	S00° 04' 05"E	(M)
L1	11.88'	N00° 00' 29"W	(R1) & (R4)
L1	11.88'	NORTH	(R5)

LINE 2 TAG INFORMATION			
LINE #	LENGTH	DIRECTION	SOURCE
L2	19.49'	N04° 11' 41"E	(M)
L2	19.65'	N04° 03' 59"E	(R3)
L2	19.56'	S04° 18' 21"W	(R7)

LINE 3 TAG INFORMATION			
LINE #	LENGTH	DIRECTION	SOURCE
L3	14.76'	N04° 14' 24"E	(M)
L3	14.74'	N04° 03' 59"E	(R3)
L3	14.77'	S04° 00' 33"W	(R7)

**TAX CERTIFICATE**

THIS SUBDIVISION LIES OUTSIDE OF ANY TAXING AUTHORITY, AT THE TIME OF FILING.

**BOROUGH CERTIFICATE OF APPROVAL**

I, THE UNDERSIGNED, HEREBY CERTIFY THAT THE PLAT SHOWN AND DESCRIBED HEREON, HAS BEEN APPROVED BY THE ALEUTIANS EAST BOROUGH.

NAME AND TITLE OF ALEUTIANS EAST BOROUGH APPROVING OFFICIAL \_\_\_\_\_ DATE \_\_\_\_\_

**NOTARY'S ACKNOWLEDGEMENT**

SUBSCRIBED AND SWORN TO BEFORE ME THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 20\_\_\_\_.

BY \_\_\_\_\_  
 NOTARY PUBLIC FOR ALASKA  
 MY COMMISSION EXPIRES \_\_\_\_\_

**CERTIFICATE OF OWNERSHIP**

I, THE UNDERSIGNED, CERTIFY THAT THE ALEUTIAN PRIBILOF ISLAND COMMUNITY DEVELOPMENT ASSOCIATION IS THE OWNER OF LOTS 1A & 1B, A SUBDIVISION OF LOT 1, TRACT A, U.S. SURVEY No. 6429, NELSON LAGOON, ALASKA, AS SHOWN HEREON AND FURTHER MORE AGREE TO THIS PLAT OF SUBDIVISION.

NAME AND TITLE OF ALEUTIAN PRIBILOF ISLAND COMMUNITY DEVELOPMENT ASSOCIATION APPROVING OFFICIAL \_\_\_\_\_ DATE \_\_\_\_\_

**NOTARY'S ACKNOWLEDGEMENT**

SUBSCRIBED AND SWORN TO BEFORE ME THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 20\_\_\_\_.

BY \_\_\_\_\_  
 NOTARY PUBLIC FOR ALASKA  
 MY COMMISSION EXPIRES \_\_\_\_\_

**CERTIFICATE OF APPROVAL BY ADEC**

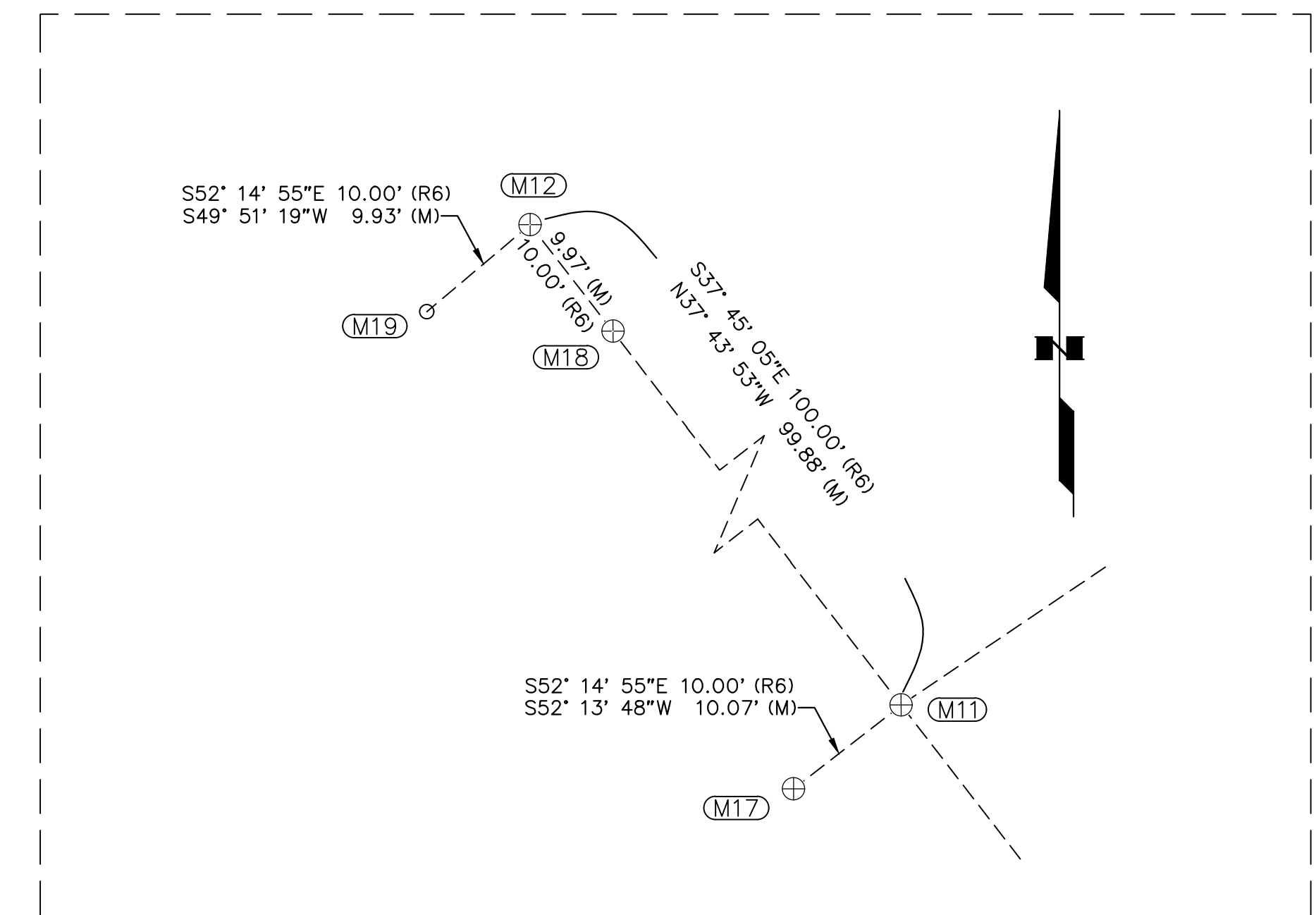
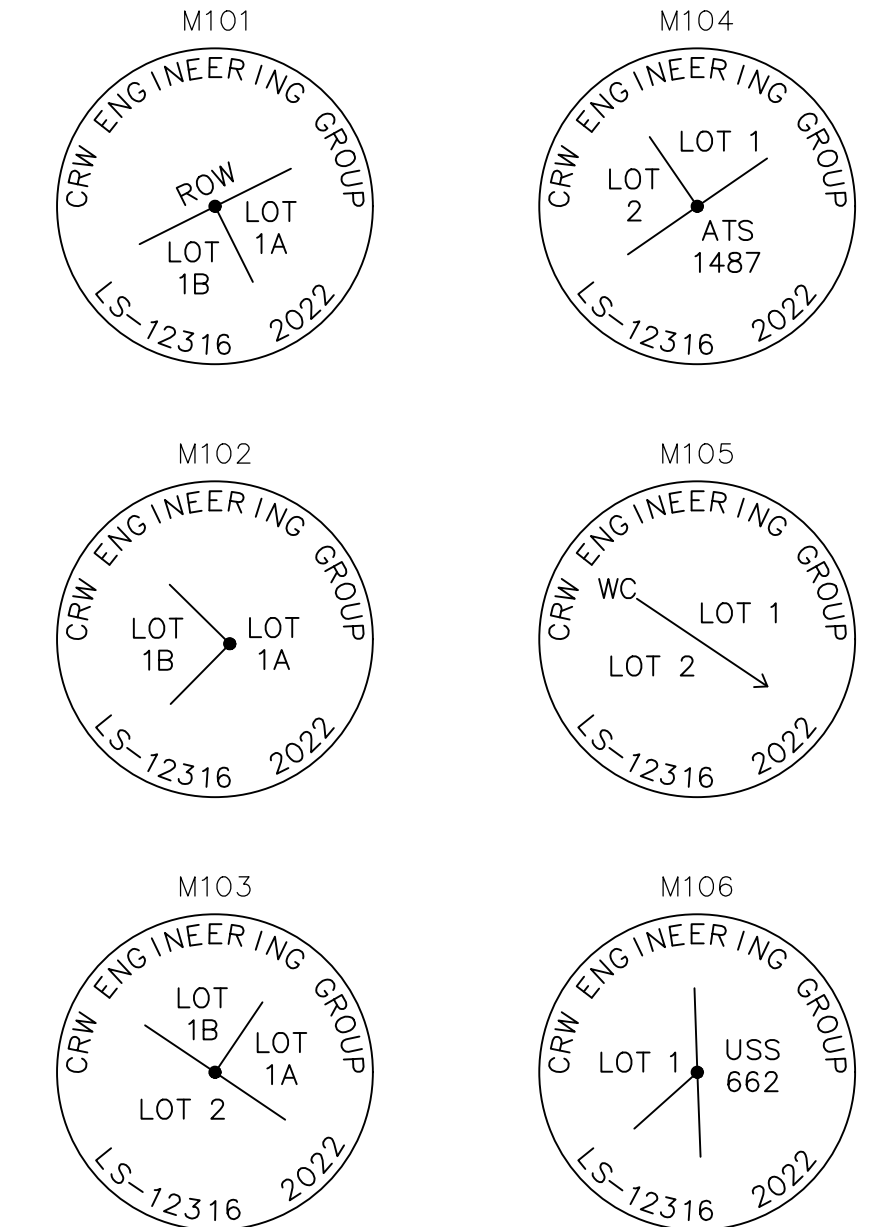
WASTEWATER DISPOSAL: APPROVAL OF THIS SUBDIVISION IS BASED ON THE REPRESENTATION THAT NO WASTEWATER WILL BE GENERATED OR DISPOSED OF ON ANY LOT. CONDITIONS MIGHT NOT BE SUITABLE FOR ONSITE WASTEWATER TREATMENT AND DISPOSAL SYSTEMS. ANY ONSITE WASTEWATER TREATMENT AND DISPOSAL SYSTEM MUST MEET THE REGULATORY REQUIREMENTS OF THE ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION.

SUBJECT TO ANY NOTED RESTRICTIONS, THE ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION APPROVES THIS SUBDIVISION FOR PLATTING.

NAME AND TITLE OF ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION APPROVING OFFICIAL \_\_\_\_\_ DATE \_\_\_\_\_

**SET MONUMENTS:**

SET MONUMENT DATA	
MONUMENT	DESCRIPTION
M101	SET 2" ALUMINUM CAP MONUMENT ON 5/8" X 24" REBAR, 0.3' BELOW GRADE
M102	SET 2" ALUMINUM CAP MONUMENT ON 5/8" X 24" REBAR, 0.3' BELOW GRADE
M103	SET 2" ALUMINUM CAP MONUMENT ON 5/8" X 24" REBAR, 0.3' BELOW GRADE
M104	SET 2" ALUMINUM CAP MONUMENT ON 5/8" X 24" REBAR, 0.3' BELOW GRADE
M105	SET 2" ALUMINUM CAP MONUMENT ON 5/8" X 24" REBAR, 0.3' BELOW GRADE
M106	SET 2" ALUMINUM CAP MONUMENT ON 5/8" X 24" REBAR, 0.3' BELOW GRADE



DETAIL "C"  
N.T.S.

A PLAT OF  
**U.S. SURVEY No. 6429**  
 CREATING LOTS 1A & 1B

A SUBDIVISION OF  
 LOT 1 U.S. SURVEY No. 6429, PLAT No. 95-4

LOCATED WITHIN  
 SECTION 19, TOWNSHIP 48 SOUTH, RANGE 76 WEST,  
 SEWARD MERIDIAN, ALASKA

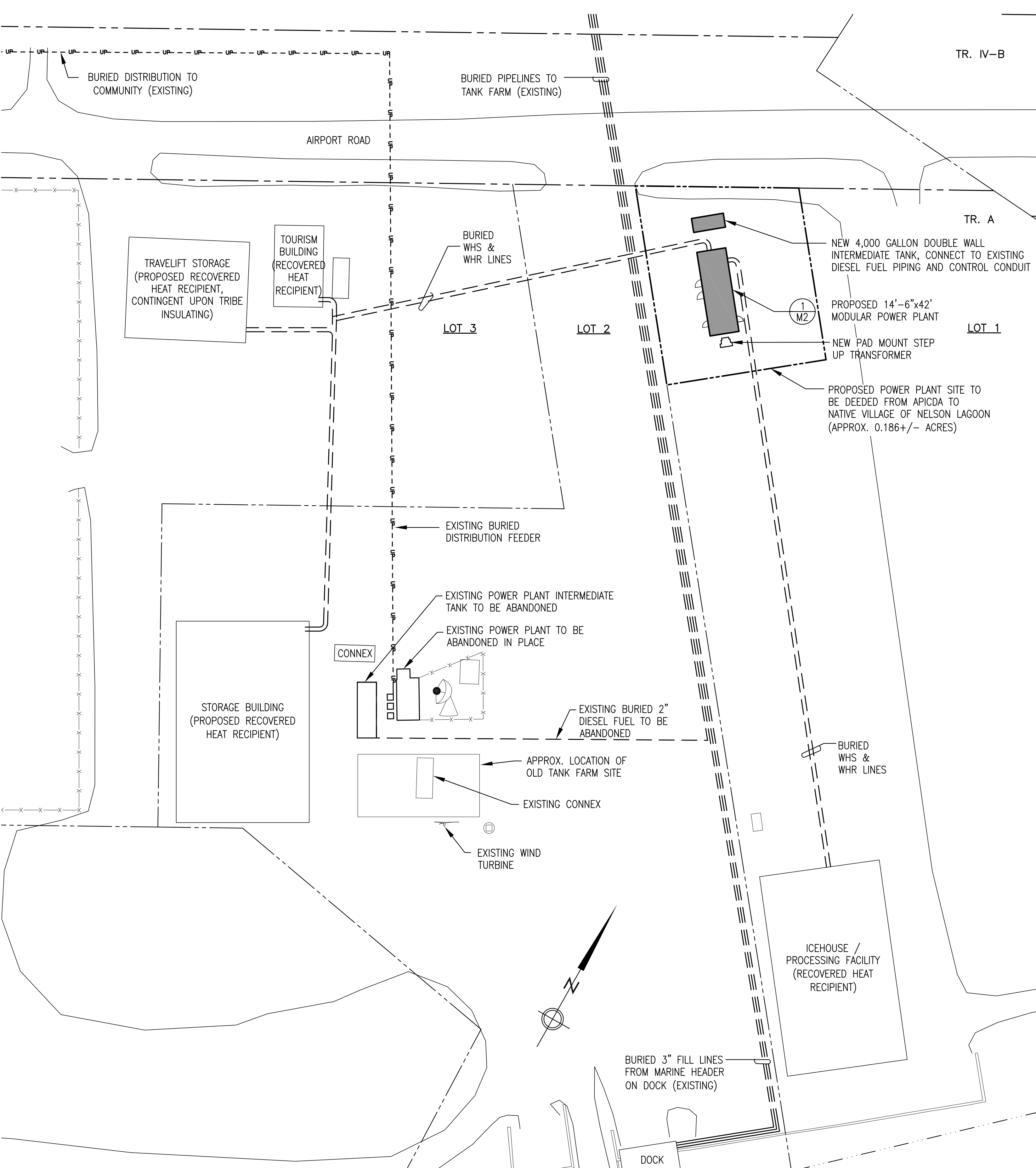
CONTAINING ±4.90 ACRES  
 ALEUTIAN ISLANDS RECORDING DISTRICT

---

**CRW ENGINEERING GROUP, INC.** 3940 ARCTIC BLVD. SUITE 300  
 ANCHORAGE, ALASKA 99503  
 PHONE: (907) 562-3252  
 #AECL882-AK SURVEYOR: ANTHONY J. ROBINSON

DRAWN BY: <u>CJB</u>	DATE OF SURVEY: <u>9/27/2022</u>
DATE: <u>2/3/2023</u>	BEGINNING: <u>9/30/2022</u>
SCALE: <u>N/A</u>	ENDING: <u>9/30/2022</u>
CHECKED: <u>AJR</u>	





TR. IV-B

BURIED DISTRIBUTION TO COMMUNITY (EXISTING)

BURIED PIPELINES TO TANK FARM (EXISTING)

AIRPORT ROAD

TR. A

TRAVELIFT STORAGE  
(PROPOSED RECOVERED HEAT RECIPIENT,  
CONTINGENT UPON TRIBE INSULATING)

TOURISM BUILDING  
(RECOVERED HEAT RECIPIENT)

BURIED WHS & WHR LINES

NEW 4,000 GALLON DOUBLE WALL INTERMEDIATE TANK, CONNECT TO EXISTING DIESEL FUEL PIPING AND CONTROL CONDUIT

PROPOSED 14'-6"x42' MODULAR POWER PLANT

LOT 3

LOT 2

LOT 1

NEW PAD MOUNT STEP UP TRANSFORMER

PROPOSED POWER PLANT SITE TO BE DEEDED FROM APICDA TO NATIVE VILLAGE OF NELSON LAGOON (APPROX. 0.186+/- ACRES)

EXISTING BURIED DISTRIBUTION FEEDER

EXISTING POWER PLANT INTERMEDIATE TANK TO BE ABANDONED  
EXISTING POWER PLANT TO BE ABANDONED IN PLACE

STORAGE BUILDING  
(PROPOSED RECOVERED HEAT RECIPIENT)

CONNEX

EXISTING BURIED 2" DIESEL FUEL TO BE ABANDONED

APPROX. LOCATION OF OLD TANK FARM SITE

EXISTING CONNEX

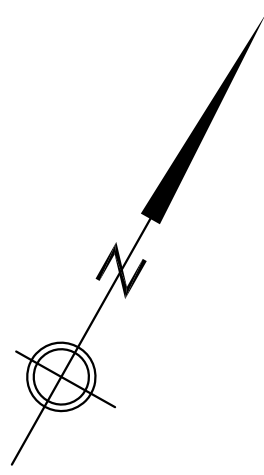
EXISTING WIND TURBINE

BURIED WHS & WHR LINES

ICEHOUSE / PROCESSING FACILITY  
(RECOVERED HEAT RECIPIENT)

BURIED 3" FILL LINES FROM MARINE HEADER ON DOCK (EXISTING)

DOCK



## **Executive Summary**

This report has been prepared by Gray Stassel Engineering, Inc. for the Alaska Energy Authority (AEA). The purpose of this report is to provide a concept design and construction cost estimate for the following proposed energy projects for the community of Nelson Lagoon:

- Diesel Power Plant Replacement
- Heat Recovery System
- Fuel System Repairs
- Electrical Distribution Upgrades

Participants in the project include the Nelson Lagoon Tribal Council and the Nelson Lagoon Electrical Cooperative, Inc.

On Wednesday, March 17, 2021 Gray Stassel Engineering (GSE) and CRW Engineering Group (CRW) travelled to Nelson Lagoon to evaluate the existing electrical distribution system, assess potential heat recovery end-users, collect data on community heavy equipment, and evaluate potential sites for the new power plant.

The existing NLEC power plant is a small modular structure installed circa 1990 and is located adjacent to the dock. The plant contains three generators. Power is generated at 277/480V 3-phase and is stepped-up to 7.2/12.47kV distribution system voltage. Station service is 120/208V three phase. The switchgear is basic and is equipped with Woodward GCP generator controllers and a bus meter, but lacks a main feeder breaker. It was reported the paralleling and auto start/stop capabilities work. The building has inadequate ventilation and the exterior wall panels and flooring are corroded. Due to the poor condition of the power plant and the antiquated switchgear and generators, it is recommended the power plant be replaced. The proposed site for the new power plant is adjacent to the existing power plant. The new power plant will be a modular prefabricated and insulated steel module with a field installed roof system. The plant will have a generation room containing three generators and a separate control room which will contain programmable automatic paralleling switchgear and SCADA equipment.

The distribution system runs below grade approximately 1-mile west from the power plant to the village and about 1/3-mile east to the airport. The buried distribution serves the majority of the community with single-phase runs branching off as required. The underground distribution is functional; however, the condition and construction (direct bury conductors vs. conductors in duct) is unknown. The transformers and service entries are heavily corroded and in poor condition. It is recommended the distribution system be replaced.

The community tank farm was constructed as part of an AIDEA/AEA project in 2005, and is located across airport road approximately 400' north of the existing power plant and 900' from the dock. Total tank farm gross storage capacity includes 85,000 gallons of #1 diesel fuel, 68,000 gallons of #2 diesel fuel, 58,000 gallons of gasoline, and 58,000 gallons of avgas. The facility also provides truck fill of #1 diesel, and retail sales of #1 diesel fuel, avgas, and unleaded gasoline. All fuel deliveries are via barge through separate 3-inch fill lines with marine headers

located on the dock. Diesel fuel is also transferred to a 4,000-gallon intermediate tank at the power plant via a 2-inch below grade welded steel pipe.

All exposed steel piping and valves in the tank farm, as well as the power plant intermediate tank, exhibit severe corrosion. The structural support steel on the skids and platform attachment points on the intermediate tank are starting to delaminate. It is recommended that the intermediate tank and all associated above grade exposed steel piping and valves be replaced. In the tank farm, it is recommended that the corroded flanges and valves on the bulk tank water draws be cut off and replaced. Other than corrosion, the existing community tank farm, dispensers, and transfer piping appear to be code compliant and in fair condition.

The proposed heat recovery system will serve end-user buildings near the dock. Four potential recovered heat recipients are the APICDA Icehouse/Processing Facility, the Nelson Lagoon Storage Company (NLSC) storage building, the Tourism building, and the Travelift building. Providing recovered heat to the Travelift building is contingent on the building being insulated prior to the power plant project. Based on preliminary energy calculations, the proposed heat recovery system could displace approximately 7,000 gallons of heating fuel annually.

The following schedule is developed to ensure completion in 2023 while allowing for the current long lead of many commodities due to supply chain issues. A more detailed schedule is included in Section 8.0.

- Design and Permitting – Spring and Summer 2022
- Bidding – Summer 2022
- Module Shop Assembly – Winter and Spring 2023
- On-Site Construction – Summer 2023
- Project Closeout and Warranty – 2023 and 2024

Note that similar projects in Rampart and Napaskiak have also secured construction funding. Module assembly and fabrication may be combined for all three projects to achieve production efficiency, economy of scale and improved quality control. The proposed schedule has been coordinated with the other projects to allow staggered sequential construction.

A summary of the estimated total construction costs is provided below. Detailed cost estimates are included in Appendix B.

<b>\$1,636,818</b>	<b>Power Plant Module Shop Assembly</b>
<b>\$ 994,849</b>	<b>Power Plant On Site Installation</b>
<b>\$2,631,667</b>	<b>Sub-Total Cost Power Plant</b>
<b>\$ 411,840</b>	<b>Heat Recovery System</b>
<b>\$ 498,401</b>	<b>Fuel System Repairs</b>
<b>\$ 617,136</b>	<b>Electrical Distribution Upgrade Phase 1</b>
<b>\$ 467,773</b>	<b>Electrical Distribution Upgrade Phase 2</b>
<b>\$ 584,649</b>	<b>Electrical Distribution Upgrade Phase 3</b>
<b>\$5,211,466</b>	<b>Total Cost All Proposed RPSU Projects</b>

**Native Village of Nelson Lagoon**  
P.O. BOX 913  
NELSON LAGOON, ALASKA 99571  
PH: 907-989-2204 FAX: 907-989-2233  
pgunde1361@gci.com

**RESOLUTION 22 - 55**

**A RESOLUTION OF THE NATIVE VILLAGE OF NELSON LAGOON APPROVING THE “CONCEPT DESIGN REPORT AND CONSTRUCTION COST ESTIMATE FOR ENERGY INFRASTRUCTURE PROJECTS IN THE COMMUNITY OF NELSON LAGOON, ALASKA,” AND REQUESTING AEA TO PROCEED WITH FINAL DESIGN AND PERMITTING.**

WHEREAS, the Native Village of Nelson Lagoon, d/b/a Nelson Lagoon Tribal Council is the governing body of Nelson Lagoon, Alaska, and

WHEREAS, the Nelson Lagoon Tribal Council has received a grant from the Alaska Energy Authority for the design, permitting and construction of upgrades to the community electrical generation and distribution facilities, and

WHEREAS, the Nelson Lagoon Tribal Council has also received grants from the Aleutian Pribilof Islands Community Development Association (APICDA) to help fund project construction, and

WHEREAS, the Nelson Lagoon Electrical Cooperative, Inc. (NLEC) is the electric utility that provides electric service to the village of Nelson Lagoon under Certificate of Public Convenience and Necessity, CPC&N No. 340, issued by the Regulatory Commission of Alaska, and

WHEREAS, the existing NLEC diesel power plant is antiquated and in need of replacement, and portions of the electrical distribution and fuel system are in need of upgrade, and

WHEREAS, the Alaska Energy Authority, on behalf of the Nelson Lagoon Tribal Council (Council) and NLEC, has prepared a Concept Design Report dated November 22, 2021, to replace the diesel power plant and perform upgrades to portions of the electrical distribution and fuel system, and

WHEREAS, the proposed new power plant site is located on Lot 1 of Plat 95-3, a subdivision of USS 6429, Tract A, Aleutian Islands Recording District, and which title is vested in the Aleutian-Pribilof Island Community Development Association (APICDA), and

WHEREAS, the Council agrees to enter into an operating agreement with NLEC to operate and maintain the granted assets for their useful life, and to provide available recovered (waste) heat from the new power plant at no charge to the adjacent APICDA facilities as good and valuable consideration to secure site control from APICDA for the new power plant site, and

WHEREAS, the Council has heavy equipment that is available for use on the project, and

WHEREAS, the Council ranks this project as one of the highest priorities in the comprehensive development of Nelson Lagoon; and the Council is in good standing with respect to its existing credit and Federal Tax Obligations;

NOW THEREFORE, BE IT RESOLVED, that it is the determination of this body to accept and approve the “Concept Design Report and Construction Cost Estimate for Energy Infrastructure Projects in the Community of Nelson Lagoon, Alaska,” dated November 22, 2021, and that the President or their designee, is authorized and empowered to act as the lead contact for this project, and to execute and submit any subsequent documents on behalf of the Council necessary for the project.

FURTHERMORE, BE IT RESOLVED, that it is the determination of this body to accept and approve providing the Council’s heavy equipment as a contribution in aid of construction, to enter into a long-term operating agreement with NLEC, and to provide recovered heat at no cost to adjacent APICDA facilities.

Passed on this 23 day of February, 2022, by the action of the Nelson Lagoon Tribal Council.

CERTIFICATE.  
The Undersigned, Paul E Gunderson, President of the Nelson Lagoon Tribal Council, does hereby certify that at a meeting of the Nelson Lagoon Tribal Council duly called and held on the 23 day of February, 2022 at Nelson Lagoon, which a quorum was at all times present and voting, the foregoing resolution was duly adopted.

Dated this 23 day of February, 2022, at Nelson Lagoon, Alaska.

by:   
its: President

# MINUTES

**CALL TO ORDER**

Mayor Alvin D. Osterback called the Aleutians East Borough Assembly meeting to order by teleconference in each community on January 12, 2023 at 3:00 p.m.

**ROLL CALL**

Mayor Alvin D. Osterback	Present
Brenda Wilson	Present
Jim Smith	Present
Chris Babcock	Present
Dailey Schaack	Present
Josephine Shangin	Present
Paul Gronholdt	Present
Warren Wilson	Present

**Advisory Members:**

Samantha McNeley, Nelson Lagoon	Present
Tom Hoblet, False Pass	Present

Quorum was present.

**Staff Present:**

Anne Bailey, Administrator  
Talia Jean-Louis, Assistant Administrator  
Laura Tanis, Communications Director  
Ernie Weiss, Natural Resources Director  
Charlotte Levy, Natural Resources Assist. Director  
Glennora Dushkin, Administrative Clerk  
Beverly Ann Rosete, Borough Clerk  
Seward Brandell, Accounting Clerk

***ADOPTION OF THE AGENDA***

Warren move to Adopt the Agenda, seconded by Josy

Hearing no objections, the Agenda will stand as Written.

***COMMUNITY ROLL CALL AND PUBLIC COMMENTS ON AGENDA ITEMS***

The communities of King Cove, Sand Point, Akutan, Cold Bay, False Pass, Nelson Lagoon and the Anchorage office were participating by teleconference. Also broadcast on KSDP radio.

***CONFLICT OF INTEREST***

Mayor Osterback asked for any potential **Conflict of Interests** to discuss. There were no conflicts on agenda items.

***PRESENTATION:***

- Missing and Murdered Indigenous Persons/Individual Safety Presentation by Ingrid Cumberlidge

Brian Wilson talked about the umbrella project they have that doesn't only includes MMIP but RAAVEN, an initiative for Rural Alaska Anti Violence Enforcement Network. They realized that for many years, the district focused on crowded areas like Anchorage, Fairbanks and Juneau so they decided to make road to the rural part of the state and see what they can do as far as prosecuting crimes in rural Alaska. They found 3 areas they can do something about. First is human trafficking or exploitation of children. There are a lot of sexual exploitation of children and some exploitation of labor in rural Alaska. Second area would be domestic violence. They typically do not have jurisdiction over tribes or city run communities. Variety in domestic violence case in rural Alaska but if the person committing the violence have a felony and have a firearm, they can prosecute them for possession of a firearm and if they are under a domestic violence restraining order and they have a firearm, we have jurisdiction over that case. And the last, and probably most familiar with is the drugs. The way they changed the method of operation in that regard was to tell the different law enforcement agencies that in smaller communities even the smallest amount of drugs can have a big impact in the villages. They don't care what amount of drugs are, they will look in that case and see what can be done to prosecute that person. In smaller villages, it is hard to send an undercover person because everyone knows everyone, so most of the efforts are in interdiction and stopping the passage arriving from lower 48 or into the villages, either by Anchorage International Airport or even on larger villages before going into smaller villages. It has been their focus outside the MMIP. Pre Covid, they also help with prevention where teams were to schools and have presentations to talk about the dangers of drugs and internet safety. Now that the Covid has lifted and villages are opening, they want to start presentations again. Would love to hear from you and coordinate with Ingrid into getting a team out to different villages to talk about these issues. We could contact them if we suspected criminal activities, and they can connect us the right people in their office.

Ingrid Cumberlidge said they are a bit of a traveling road show. The benefit to that is we can do presentation to the community and schools and offering resources to other places to report and get support. When our US Attorney came aboard, she was able to get a list of what was missing and we were able to do hundreds of hours of consultation with tribes and communities across the state and they gave us a lot of recommendations and she accepted almost all of them. This US Attorney is really interested in doing something in rural Alaska and would like to see our public safety stronger, and not to see us at the top of every public safety list and see our response. This has been mirrored with all of our partners and they ask if she can come out.

TALIA asked if the Savanna's Act is based on someone. CUMBERLIDGE said Savanna was a young native woman in South Dakota who was pregnant and her next-door neighbor wanted the baby and took it, Savanna did not survive, but the baby did.

MMIP in Alaska is at the top of the list as far as states go. We have done listening session in almost all parts of Alaska besides the north slope, they are on our agenda. We have heard from our communities are stories and how they have someone who was murdered in their community or the neighboring community. We now have two Missing and Murdered officers in Alaska; Fairbanks and Soldotna. We have a lot of victim service folks who are supportive. If you don't know who to go to, come to Ingrid, she can point you in the right direction.

JOSY asked if there is a statute of limitations. CUMBERLIDGE said the BIA is looking at cases that are upwards of 80 years old and they are aware of cases older than that. They don't have natural

jurisdiction in the communities, so they are looking at cases that they can get through their commission with the state troopers or their department with support.

JOSY asked if something was closed 50 years ago and we went it to be looked at again do we just call. CUMBERLIDGE said absolutely.

PAUL wanted to thank the presenters and said this is an important topic and that he is glad we scheduled them on the agenda.

OSTERBACK said we do not have any jurisdiction, that is up to the cities.

CUMBERLIDGE said if they can support you in any of the communities we would love to come out and do that.

**MINUTES**

December 8, 2022 Regular Assembly Meeting Minutes

**MOTION**

CHRIS moved to accept the December 8, 2022 Assembly Meeting Minutes, seconded by DAILEY

Hearing no correction, Minutes will stand as written

**FINANCIAL REPORT**

November 2022 Financial Report

**MOTION**

BRENDA made a motion to approve the Financials Report and second by PAUL

Administrator Bailey this is the 5<sup>th</sup> month into the fiscal year. We received 73.9% in Raw Fish Tax of what we anticipated on receiving for FY2023. This value reflects what we received in November.

PAUL asked about the Interest Revenue and what it represents. Administrator Bailey said it is the AMLET interest revenue.

PAUL asked about the what's the administrator's interpretation of 75.74% of our budget halfway through the year? Administrator Bailey said we are doing really well for the Shared Raw Fish Tax and we are tracking along very well.

**ROLL CALL**

Yeas: Josy, Warren, Dailey, Paul, Jim, Chris, Brenda Advisory: Tom, Samantha  
Nay: None

**MOTION CARRIED**

**INVESTMENT REPORT**

APCM November 2022 Investment Report



PAUL commented in the past there were 2 people that presents the report for Investment, this year only one. Administrator said Blake was the only person available to present last meeting.

**CONSENT AGENDA**

**Resolution 23-31**, Supporting the Sustainability of Community Assistance

**Resolution 23-32**, Requesting the State of Alaska to increase the base student allocation for public schools

**MOTION**

PAUL made a motion to approve Consent Agenda and second by BRENDA

Administrator Bailey said both are being addressed being issues Juneau. The community assistance isn't in the FY24 State budget, so we are requesting that they include legislation for the ability to increase payment to local governments that account for inflation and include additional transfers to compensate local governments for their provision on behalf of the state of basic obligations, (police, jails, etc.), reimbursements (bond debt) or unfunded mandates. So, this will go to our State lobbyist Mark Hickey. The other one is Resolution 23-32, Requesting the State of Alaska to increase the base student allocation for public schools. We would be requesting the state of Alaska to Student Allocation to offset inflationary impacts by enacting statute to automatically adjust for inflation going forward and return to forward funding for education. So, these are the 2 Resolution that we would lobby for in Juneau.

**ROLL CALL**

Yeas: Warren, Brenda, Dailey, Jim, Chris, Josy, Paul  
Advisory: Samantha, Tom  
Nay: none

**MOTION CARRIED**

**PUBLIC HEARINGS**

**Ordinance 23-01**, Amending the Operating and Capital Budget for FY23

**MOTION**

JOSY made a motion to take Ordinance 23-01 to the table for Public Hearing and second by BRENDA

**DISCUSSION**

Administrator Bailey said last meeting the ordinance was introduced to the Assembly. Overview of the changes are as follows:

- State Shared Fish Raw Fish Tax – Line-Item R 01-265. Increasing the State Shared Fish Raw Tax Line-Item from \$1,500,000 to \$2,244,356.84. This reflects what we received from the State in October 2022 for the FY22 Fish Business Shared Tax and the FY22 Fish Landing Share Tax.
- Finance Department – Rental/Lease Line Item - Add Rental/Lease Item E 01-650-000-525 in the amount of \$6,000 to the Finance to cover for monthly lease of \$750.
- Communications Department – Travel and Per Diem Line-Item E 01-651-011-400 Increasing the Communication Department Travel and Per Diem Line-Item from \$6,000 to \$10,000.00
- Other Department – Insurance Line-Item E 01-900-000-552 - Increasing the Insurance Line-Item from \$228,000 to \$250,000. The FY23 Insurance costs were more than anticipated.

- Fund 24 Bond Construction and Fund 40 Permanent Fund, we will add Contract Labor Line-Item E 24-900-000-380 on each department with the amount of \$42K each. The Aleutians East Borough's Bonds and Permanent Fund monies are managed by APCM. The Borough pays a fee to APCM to manage the funds, which is approximately \$7,000 per month or \$84,000 which will then be divided between 2 departments.

This shows a surplus; however, the Transfer in from the Permanent Fund will need to be adjusted at year end. Based off these numbers, we will have a deficit of \$324,474.16.

### **Amendment**

PAUL move to amend the proposed Ordinance 23-01 by increasing the AEB Raw Fish Tax by 400K making to \$3.9M and adding a line-item expenditure for Sand Point Pool with 400K, seconded by JIM

### **DISCUSSION**

PAUL said in the workshop, we talked about how the pool will need some money for repair. By putting in a budget, he is hoping to prompt administration to move fast in order to get work done this summer while the kids are out of school. If we pass this now, we unlikely to spend it but shows the intent before June 30<sup>th</sup>. By passing this amendment it will clearly shows that the administration, citizens and everybody in the community that we are really serious to get it fix the way it should be. As I mentioned in the workshop, I went there and took some pictures and the most worrisome for me is the doors has to be looked in order for the pool to function. The kids need to be able to get out in case of emergency. This is my intent of having the motion now and I believe we have the money. Perhaps this will get us to 80% of repair done.

Mayor Osterback asked Administrator Bailey to speak on it.

Administrator Bailey said that she does understand that we need the pool repaired and agrees with PAUL but to keep in mind that AEB received a DEED Grant to do major renovation in Sand Point School and some of the items that PAUL mentioned might be covered by that already. We just got the project agreement yesterday and we have not had the chance to review it yet. We will look at the scope of work if that is already covered. Part of that grant is that DOWL or ECI will be so out to do assessment of the school so they can see what needs to be repaired and give us a better idea of the repairs needed and hopefully a cost estimate. I don't think the section under Other General Fund is the appropriate place to put the expenditure line Item, but I do not have a recommendation at this point where to put it. It is a maintenance item, so I would not put it there.

Mayor Osterback asked the amount of the DEED Grant. Administrator Bailey said \$2.9M million total.

Mayor Osterback asked if the Assembly decided to pass this and later, we find that we put it not in the right line item and if all the items that PAUL was talking about is already covered by DEED Grant, then we could transfer this money to pay for the \$1M part of the Borough? Would that be proper?

Administrator Bailey said, she doesn't think so. Said everything in Fund 01 doesn't carry over to the next fiscal year, so if you put \$400K here it doesn't carry over to the next year. So basically, we could reappropriate it if we don't spend it at the end of the year. On Fund 20, how it is currently set up, is that it carries over from year to year.

Mayor Osterback said we have all the communities and representatives in our community and they see things that is our responsibility and to them it looks like it's not being done or should be done faster, I have no problem with Assembly holding the administration to get the speed to get things done. I think this is good practice for the Assembly since we are not in the communities very often. I think bringing this before the Assembly and the public is a good idea. It will help to make sure it gets done. When DOWL comes in to do their Engineering work, these are the things that we make sure they look at and take care of because first and foremost is our responsibility to take care of the school and make sure it's a safe environment for kids to be.

WARREN said he doesn't know if we want to put extra money in there hoping something comes along where we can spend it, but if we put it in the budget to have it done that year to have a designated spot for the cash and I know there is always cost-overages. With any project there are unseen items. This pool problem with the heat exchanger is an unseen problem, but to put in an extra \$400,000 maybe to fix the door but that comes under when DOWL was up there. I don't know if we want to have a bunch of extra money sitting there when we could fix some other village school park they need to fix or any projects they have. I know it is a good idea to have money sitting there. Would prefer something itemized.

PAUL asked Anne about Maintenance line item. Administrator Bailey responded that Fund 20 is not in here but we do have a Deferred Maintenance account that we set aside for maintenance and Fund 41 is also maintenance department but per code it has to be \$100K, so there's code requirements for Fund 41. So, there is 2 Maintenance department that we have that can be used for school. We also have terminal maintenance that is specific to Cold Bay Terminal. I guess I am not sure where to put it without looking into it more.

PAUL commented that if it was left as the amendment says and it passes that way, there would be no question you knew what the money was for and intent of the money?

Administrator Bailey responded she guess it can go there but not 100% sure if putting it under Other General Fund is appropriate. But if you put it there, I would definitely know it is for the Sand Point Pool.

Mayor Osterback said the DEED Grant covers a lot of the damage up there. A lot of it is just old and rusting and falling apart. It took a while to have this DEED grant, we didn't have this almost \$4M to go and do all this stuff. It's all going to get done one way or the other.

PAUL said the reason why he is making an amendment now is that he doesn't see a better way to try it again in the summer, otherwise were not going to have a pool again next year. And it benefits all the kids and the Borough residents.

Jim asked Paul if the intent was the scope of work is to include all the damage he have seen and if we don't move that money right now, we can still move it at a later date.

Mayor Osterback commented the one of the main things when the Borough was formed, the Borough took the School District, it is our #1 priority to keep the School District whole and keep all our building up to standard. There is money in there that we can access to do this. And one of the main reasons for our Permanent fund is to basically make sure or school district is good and pay off our bonds. And it is not like if we put \$400k in here now, I have no idea how much money it will all

going to take to do all the stuff that is needed in there, it will be part of it. Once we get the Engineers out here and they have finalized and figure out what has to be done under this Grant, put it in the contract and bring it in. we can put the money where Paul wants it for now and we can put it somewhere else at a later date with the Assembly's wishes.

WARREN commented that he likes Paul's idea to have money sitting to have this repair done but thinks we need a little more than \$400K and suggested \$500K.

**2<sup>nd</sup> Amendment**

WARREN move to further amend the proposed Ordinance 23-01 by increasing the AEB Raw Fish Tax by \$500K making to \$4M and adding a line-item expenditure for Sand Point Pool with \$500K, seconded by JIM

WARREN reiterates that we are working for our children and school and swimming is very important to their lifestyle here.

**ROLL CALL on Amendment**

Yeas: Jim, Dailey, Paul, Warren, Brenda, Chris, Josy, Advisory: Samantha, Tom  
Nay: None

**MOTION CARRIED**

**ROLL CALL on the Main Motion as Amended**

Yeas: Chris, Josy, Jim, Dailey, Paul, Warren, Brenda Advisory: Tom, Samantha  
Nay: None

**MOTION CARRIED**

*ORDINANCES*

None

*RESOLUTIONS*

**Resolution 23-33**, Supporting the current South Alaska Peninsula Salmon Management Plan and opposing certain proposals before the Board of Fisheries

**MOTION**

PAUL made a motion to approve Resolution 23-33 and second by WARREN

Natural Resources Director Weiss said that this resolution states the Assembly's support to the conciliatory efforts by Area M fishermen sharing in the burden of conservation of Alaska salmon that have yielded impressive results, supports the current South Alaska Peninsula Salmon Management Plan that will allow the time and area for fishermen to continue these conservation efforts and feed their families and opposes the following Board of Fisheries 2022/2023 cycle proposals that would needlessly limit South Alaska Peninsula fishermen conservation efforts and opportunities to make a living: The Aleutians East Borough Assembly opposes Board of Fisheries 2022/2023 Proposals 133, 134, 135, 136, 137, 138, 139, 140, 143, 148, 149, and 150.

PAUL asked if the Board of Fisheries will keep the Committee of the Whole for all their meetings. Natural Resources Director Weiss said that's what they've been doing and Committee of the whole is now the standard procedure.

**ROLL CALL**

Yeas: Warren, Chris, Dailey, Paul, Jim, Josy, Brenda Advisory: Tom

Nay: None

Abstain: Samantha

**MOTION CARRIED**

**Resolution 23-34**, Selecting and Promoting FY 2024 Capital Projects for the Health, Safety, and Welfare of Its Residents

**MOTION**

BRENDA motion to approve Resolution 23-34 and second by JOSY

Administrator Bailey said every year we put a list together of legislative priorities for Assembly to consider Borough staff have reviewed the Borough projects and have had conversations with Mayor Osterback and Mark Hickey in regard to the projects listed below. Borough staff recommends that the Cold Bay Dock Design and Permitting be listed as the Borough Legislative Priority for FY2024 Capital Project Funding. Staff also recommends the King Cove Access Project, the Akun Dock and Breakwater Project and the False Pass Airport Project be listed as a Borough Legislative Priorities for FY2024 with no specific funding requests at this time. For Cold Bay Dock Design and Permitting, currently we are doing a feasibility study that I haven't gotten yet but when I do, it'll have some very basic conceptual design and rough estimate of the cost of the project including design and construction. The Borough is estimating that the design and permitting costs will be approximately \$2,500,000; however, we will be working with the engineers for a better cost estimate, Currently, the Borough has ~\$83,000 secured for the Cold Bay Dock Project, that Administration would round up to \$100,000, needing an additional \$2,400,000 in State Funding. Other Project on the list is Requesting State Support, King Cove Access Project, which the State is heavily involved with. Another one is the Akun Dock and Breakwater Project. The Borough is working with the Akutan Tribe and Army Corps of Engineers to determine the feasibility of building a small dock and breakwater on Akun Island. We ask for the State of Alaska's support on this project. Then the False Pass Airport, which in Oct .2022, a project to do some rehabilitation or renovation to the airport was presented and scored very well. We are still waiting on spending plan, but we want to make sure that the State continues to look at engineering options to lengthen the runway. The next plan if this is approved, we will submit a CAPSIS request for the funding for Cold Bay Dock Design and Permitting.

PAUL made amendment to add "and Permitting" under Projects Requesting State Funding second by JIM.

Administrator Bailey clarified that the change would be Under Projects Requesting State Funding Support

1. Cold Bay Dock Design and Permitting

PAUL commented that when we talk about the Cold Bay Dock Design, one of the options we always talk about is kind of lift the top off, new sheet pile and rocks which you do not need a CORPS permit to add rocks to the middle of the dock. To me we should continue to look at that because that will make a more safe dock to tie up if we can incorporate that to our new design.

Mayor Osterback commented that Anne and him talked about this a few weeks ago and he agrees with Paul and thinks that that should be one of the design options and makes much more sense and when we talked about it, Anne agrees with it too.

**ROLL CALL on Amendment**

Yeas: Paul, Josy, Warren, Chris, Brenda, Daile, Jim  
Advisory: Samantha, Tom  
Nay: None

PAUL asked if there was any damaged in False Pass when the high tide happened last December.

TOM said that both end of the runway were under the water.

**ROLL CALL on main Motion**

Yeas: Dailey, Jim, Brenda, Chris, Warren, Josy, Paul,  
Advisory: Tom, Samantha  
Nay: None

**MOTION CARRIED**

**Resolution 23-35**, Authorizing the Mayor to Negotiate and Execute a Contract with Evolution Pools & Spas Inc to Perform Additional Maintenance on the Sand Point Pool in an Amount Not to Exceed \$100,000 and to Appropriate a Portion of the Borough’s Local Assistance and Tribal Consistency Funds to Pay for this Maintenance Project

**MOTION**

PAUL motion to approve Resolution 23-35 and second by BRENDA

Administrator Bailey said is regarding the Sand Point pool. Currently we have Evolution Pools under contract, at the July 14, 2022 meeting, The Assembly Authorize the mayor to negotiate and execute a contract not to exceed \$280,030. We entered into new contract with Evolutions Pools for \$250,0024 and there was small contingency fund to cover for unexpected expenses. When the contractor was on site, it was determined that the original heat exchanger was undersized and was cracked and leaking and needed to be replaced. We received a preliminary quote in the amount of approximately \$100K for the heat exchanger and installation and they are in the process fine tuning that now. Administration is requesting additional \$100k to complete this project. Administration is Administration recommends using a portion of the Local Assistance and Tribal Consistency Funds (LATCF) to pay for this project. At the November 10, 2022 Assembly Meeting, the Assembly approved Resolution 23-23, which approved allocating the money for maintenance projects, grant match requirements or to pay for a portion of the 2nd 10% owed to the Army Corps of Engineers for the Akutan Harbor project. Prior to expending any LATCF funds, Assembly approval is needed. Therefore, Administration is requesting the Assembly to appropriate a portion of the LATCF monies for this project.

PAUL move to amend Resolution 23-35 for 1<sup>st</sup> now therefore, BE IT RESOLVED, to change \$280,030 to \$100,000.

**ROLL CALL on Amendment**

Yeas: Chris, Josy, Warren, Brenda, Dailey, Paul, Jim,  
Advisory: Tom, Samantha

Nay: None

**MOTION CARRIED**

**ROLL CALL on Main Motion**

Yeas: Jim, Dailey, Brenda Paul, Warren, Josy, Chris Advisory: Samantha, Tom  
Nay: None

**MOTION CARRIED**

*OLD BUSINESS*

None

*NEW BUSINESS*

- Assembly Per Diem Discussion

**MOTION**

PAUL move to approve a flat rate Per Diem from \$200 of \$374, seconded by CHRIS

PAUL commented that that during the workshop Administrator Bailey laid out a nice memo explaining how we deal with expansive hotels in Anchorage and other places. Perhaps we like the idea of simple daily rate of per diem.

Administrator Bailey said with the increase of this rate and also with tax requirements, if there is not expense report filed that can trigger taxable rate if you went over the DOD rate, just to keep that on mind.

Mayor Osterback commented that majority of the Assembly seem to agree with the motion on the floor and that rate is set on the DOD rates where most of our travel leads to.

Administrator Bailey said the Finance department does have to follow IRS rules and regulations. If it does trigger the 1099, I just want to let everyone to be aware that is different from currently is what happening.

PAUL commented that these might potentially save the Borough some money.

BRENDA commented that she supports this. It is not conducive when you must spend your own money out of your own pocket to be in the Assembly. We want to make sure that when Assembly members travel to Anchorage, we want them to feel supported. This is a long time coming because we've talked about this a few times. It is a nice incentive for people to know that they won't be spending their own money to go to a conference wherever that it might be.

Mayor Osterback commented that it is a resolution, so in the future if we need to change it we can.

**ROLL CALL**

Yeas: Josy, Warren, Dailey, Paul, Jim, Chris, Brenda Advisory: Samantha, Tom

Nay: None

**MOTION CARRIED**

*REPORTS AND UPDATES*

**Assistant Natural Resources Director Report in packet. Highlights below:**

We have finalized data review from B season and are still preparing an annual report for the NPFMC, as well as for the Trawl EM committee and a presentation that I will be giving at the TRAWL EM Committee meeting. I have prepared documents and a presentation for a pre-season fleet meeting that will review how the program went in 2022 and to discuss final action. I have submitted the Annual Financial Report and am working on the Interim Programmatic Report due in March. NFWF has officially awarded us another grant for \$474K for the final year of the Trawl EM Project. For Fixed-Gear EM Project, met with AFSC and Saltwater in January to discuss the next steps for this project. AFSC is currently reviewing our draft sampling designs, and we are working on outreach documents that will aid volunteer vessels on the project objectives, instructions on catch handling and taking observers. It is unlikely we will be able to test on pot cod but anticipate having enough trips for pot black cod. No update on Mariculture. For Board of Fisheries, we had our first kickoff meeting with Chordata LLC and several members of the Seiners Association. Chordata provided us with a first draft of the portal, and together we provided feedback and direction on user interface and portal functions. I will be joining Area M Seiners and CAMF for a meeting in Kodiak at the end of January to discuss BOF and the genetics study. For Cod Tagging, I met with AFSC scientist Susanne McDermott in Seattle and discussed a tentative fieldwork plan for 2023. We have modified the field work plan to conduct an abbreviated cruise, lasting 5-6 days and releasing approximately 20 tags at 4 major sites. This work will occur in March 2023 pending available funding in the fisheries research fund and approval of AFSC cooperative research funds.

**Administrator's Report in packet. Highlights below:**

**Sand Point Harbor Float Project** On December 9, 2022, Moffatt & Nichol submitted the Drinking Water Program Engineering Plan Review Information to the Department of Environmental Conservation Division of Environmental Health. This application requests approval to construct a new potable water distribution extension on the Sand Point Harbor A Float. On December 16, 2022, Administration and Moffatt & Nichol attended the MARAD Kick-Off Call. Grant requirements were discussed including completing an Engineering Register; the construction schedule; environmental requirements (i.e. NEPA); the Buy America Act Requirement; site visits; civil right needs and other items. So that project is starting to move along and I will have more information in the future.

**King Cove Road Update** as you all know we had an en banc hearing and we are still waiting for additional information regarding that. I included an attachment from the attorney in the packet that included the 9<sup>th</sup> Circuit channel information with all the judges, the Dept. of Justice's response to the National Wildlife Refugees, the State of Alaska's response and the letter from Senator Murkowski that was sent to Secretary Haaland about this project. We are already on the ninth-year anniversary which is December 23 and we are still fighting the fight.

**School Updates** DOWL, Evolution Pools and the Borough are having continuous meetings to discuss the pool status. The contractor should be arriving in Sand Point within the next week to complete the existing scope of work. The HVAC system at the Sand Point School is not working properly. On December 27, 2022, Administration executed an agreement with LONG to provide and install a new controller and associated programming in the amount of \$34,402. The School District has hired Chinook to complete the fire and sprinkler inspections the week of January 16, 2023. The Borough has contracted LONG to complete the boiler inspections for King Cove, False Pass and Akutan. They are planning on going to King Cove and False Pass



January 24-27, 2023. The Akutan dates are still being determined. The Strategic Planning Session has been rescheduled for February 17, 2023. There is no virtual option at this point in time. At the end of my report is a document from our federal lobbyist that do go through a bunch of things that is happening on the federal level like what is occurring at the 118<sup>th</sup> Congress to future options for earmarks which is coming up soon and there's also the Denali Commission Money that was mentioned in the report that we can be possibly used in the Cold Bay Dock Project. Tons of good information.

JOSY asked why the Strategic Planning is not offered virtually. Administrator Bailey responded it is not set up for that at the Nave but she ask PGS if it is possible but we haven't done that in the past and It'll be difficult because a lot of it is interactive.

Mayor Osterback said we will check with PGS if it is possible.

**Assistant Administrator Report in packet. Highlights below:**

**Sand Point School Pool** I would like to note that Anne and I met with DOWL today and the CEO of Evolution Pools and we will be meeting with them every week and will stay on top of this project. We understand how imperative it is for the community and to the kids at the school. Evolution Pools anticipate on being back at the site on Jan.16.

**Bridge Inspection Reports** on September 2022, the State of Alaska per federal law conducted their two-year bridge inspection. On 12.28.22 the Borough received the bridge inspections for False Pass and King Cove. There remains work from the 2-year prior report with additional new work needed. Much of the work needed is at medium to low priority with the high priority listed as; adjusting approach rail heights, orienting object markers so lines point downwards and towards the bridge, installing name place and bridge number plates, and placing riprap to protect against erosion. The Cold Bay Dock Bridge will require extensive repairs as it was found to have structural damage and erosion with fair to poor conditions.

**ISO Tank Inspection Report** Back in March 2022, the Borough was notified by Matson that our tank inspection was due. This is required every 2 years. This is the tank over in Akutan that holds the helicopter fuel. On May, 3rd 2022 the Borough received its ISO Tank inspection through Applied Technical Services. At the time the inspection was accepted by Matson but 2 weeks ago, I was notified that they were no longer accepting it because report does not have the terminology that they were looking for. I was in contact with asset management with Matson and received an email today saying they will now accept it. Next inspection is not due until October 2024. However, we are looking on finding new inspection company and purchasing new ISO tank as the one we currently have is outdated and needs to be replaced.

**Maintenance Connection** Jack Walsh, Anne and I met with DOWL and SERCC to talk about capital improvement project. We also discussed creating access for DOWL and ECI to look over Maintenance Connection.

PAUL said that because the Pool is a saltwater pool, the steel doors do not have a chance, but a stainless door would be a great replacement.

**Communications Director Report in packet. Highlights below:**

**White Paper – Akun Dock & Breakwater project** As of the writing of this report, I'm working on version 4 of the Akun Dock & Breakwater project white paper. I turned in version 3 at the end of last month. Then Anne provided edits and other helpful information within a few days. The information in this document came from Assembly Reports, Agenda Statements, Resolutions, helicopter agreements, EAS agreements, and Strategic Initiatives. I've made a few corrections, and I'm checking the facts on a couple of items. I'm also reviewing conceptual vessel studies for this project. The next version will be completed soon.

**Professional Photography project.** The images of our communities from professional photographer Kerry Tasker have been edited and uploaded. Kerry had to sift through more than 29,000 images. A hard drive of the high-resolution images will be delivered to the Borough office in Anchorage. Some of the imagery will be shared to the AEB's social media platforms.

**Press Release** I'm also working on a press release, ahead of time, in anticipation of the decision by the 11-panel judge from the Ninth Circuit Court of Appeals regarding the King Cove land exchange. I sent the archived link of the hearing to the clerk, who forwarded it to the Assembly for any members interested in viewing the proceedings on Dec. 13th. That link is in my packet.

**Media Coverage** The media coverage that followed the en banc hearing included the Associated Press, which also appeared in the Anchorage Daily News, Alaska Public Media and ABC News. In addition, articles were published by Bloomberg Law and E&E News. The last two media outlets are subscription only. A link is included to the A.P. stories is in the packet.

**Fish News** The last two Fish Newsletters were sent out on December 17th and the 21st. The December 17th issue contained information about the North Pacific Fishery Management Council taking measured steps to address chum salmon bycatch, which include recommendations for the Council to review at their April meeting. I'll defer to the Natural Resources Department for details. The newsletter also contained information about how the Crab Plan Team will work on trawl and non-trawl crab bycatch limits, and will consider area closures for groundfish fisheries. Fish News also provided a summary of meeting actions taken at the Alaska Board of Fisheries Nov. 29th – December 1st. A flyer providing information about the AEB Fishermen's Winter Fisheries Meeting was also announced and held toward the end of last month.

**Natural Resources Director Report in packet. Highlights below:**

**Alaska Board of Fisheries.** The Board meets to consider Arctic/Yukon/Kuskokwim (AYK) finfish January 14 - 18 at the Egan Center in Anchorage. I will be there to speak on proposal 170 that would establish a vessel pot limit of 500 pots and an overall fishery cap of 10,000 pots for the North Peninsula District Dungeness fishery. And I'll be testifying that most of our fishermen support the 500 pots limit but not the cap of 10,000. The Board will meet at the Dena'ina Center in Anchorage February 20 – 25 to consider Alaska Peninsula/Aleutian Island/Chignik finfish proposals. There is a link in the packet with a spreadsheet of all the proposals that we addressed in the resolution. There are links in the packet if individuals want to submit their comments, I have that information ready to go to teachers for use of the students and by tribes.

**North Pacific Fishery Management Council** the link to my December NPFMC meeting was in the packet. Not mentioned were a couple of interesting items from the NMFS Report: NMFS is considering a review of 3 of the 10 National Standards - National Standard 4 Allocations, National Standard 8 Communities and National Standard 9 Bycatch. Also, NMFS is reinitiating an Endangered Species Act Section 7 consultation to evaluate the effects of the fisheries managed under GOA and BSAI groundfish Fishery Management Plans, including for critical habitat for threatened and endangered humpback whales. Highlights for the upcoming February NPFMC meeting are final action on the Snow Crab rebuilding plan, and the Trawl Electronic Monitoring Committee report.

**Land Issues** The State has requested final preparations before acceptance and recording on two of our Municipal land surveys from McClintock Land Associates – ASLS 2018-24 Bear Lake and ASLS 2017-47, one of the sections for Sandy River Surveys. We seem to be on the final stretch to obtain final deeds to these 2 surveys. The Assembly should expect a request at the February Meeting for a Platting Board meeting to consider a plat subdivision by CRW in Nelson Lagoon for a Nelson Lagoon power upgrade. There is a pie chart showing where our fish tax is coming from by species. If you put all the salmon together that come to about 32% and pollock at 31%. Things are changing. I'll look at the fish tax more and more as we try to figure out the fish tax projection.

PAUL asked if the pie is by dollar amount. Natural Resources Director Weiss said yes, it is by dollar amount.

**Finance Director's Report**

Is included in the packet

*ASSEMBLY COMMENTS*

CHRIS thanked the administrative staff in Anchorage and is looking forward in what's going to happen this new year.

PAUL asked about the Strategic Planning date. Clerk answered February 17. PAUL asked what the policy is if an Assembly wants to attend Board of Fish meetings. Mayor Osterback said we've never said no to an Assembly who wants to go to the Board of Fish meetings. PAUL encouraged everyone to go to SWAMC meeting on March 2 and 3, 2023 and asked if the plan of doing a special meeting is confirmed. Administrator Bailey said no. PAUL suggested if we can move the meeting to March 1 to encourage people to come to SWAMC.

DAILEY asked what is CRW in Nelson Lagoon. CRW is a company that did a survey work. Some sort of power upgrade for the community. I have more information in my email but I am assuming the community know about it.

BRENDA thanked the Assembly and Mayor Osterback for sitting at the 9<sup>th</sup> circuit court. It was really an awesome experience and really proud for all the people that worked for us and make sure we have what we need for our community. And to talked to those people and find out the background and history of how hard they have to work was really eye opening. So Thank you very much.

WARREN reminded that before Strategic Planning to bring pictures of damages caused by the big tide that happened so we can see a clear picture of what is the need for each community and we can all collaborate on that and can come up for a plan for disaster. Thanked everyone for being able to go to Pasadena.

*PUBLIC COMMENTS*

*NEXT MEETING DATE*

Regular Assembly Meeting February 9, 2023

*ADJOURNMENT*

BRENDA moved to adjourn seconded by WARREN. Hearing no more, the meeting adjourned at 5:15 p.m.

---

Mayor Alvin D. Osterback

---

Beverly Ann Rosete, Borough Clerk

Date: \_\_\_\_\_

# FINANCIAL REPORT

**Aleutians East Borough**  
**\*Revenue Guideline©**

01/25/23 3:51 PM

Page 1

Current Period: DECEMBER 22-23

		22-23	22-23	DECEMBER	22-23	% of YTD
		YTD Budget	YTD Amt	MTD Amt	YTD Balance	Budget
<b>Fund 01 GENERAL FUND</b>						
Active	R 01-201 INTEREST REVENUE	\$15,000.00	\$374,240.41	\$98,666.10	-\$359,240.41	2494.94%
Active	R 01-203 OTHER REVENUE	\$75,000.00	\$29,430.12	\$14,700.00	\$45,569.88	39.24%
Active	R 01-205 Unrealized Gains/Loss	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	R 01-206 AEBSD Fund Balance Refun	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	R 01-218 AEB RAW FISH TAX	\$3,500,000.00	\$2,844,459.67	\$255,397.62	\$655,540.33	81.27%
Active	R 01-225 LEASE REVENUE	\$0.00	\$7,398.63	\$7,398.63	-\$7,398.63	0.00%
Active	R 01-233 STATE PERS ON-BEHALF	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	R 01-265 STATE SHARED RAW FISH	\$1,500,000.00	\$2,244,356.84	\$0.00	-\$744,356.84	149.62%
Active	R 01-266 STATE SHARED FISHFMA2	\$100,000.00	\$0.00	\$0.00	\$100,000.00	0.00%
Active	R 01-267 STATE SHARED FISHFMA3	\$1,500.00	\$0.00	\$0.00	\$1,500.00	0.00%
Active	R 01-270 STATE REVENUE OTHER	\$315,000.00	\$0.00	\$0.00	\$315,000.00	0.00%
Active	R 01-277 STATE BOND REBATE	\$628,587.00	\$0.00	\$0.00	\$628,587.00	0.00%
Active	R 01-291 PLO-95 PAYMNT IN LIEU O	\$615,000.00	\$0.00	\$0.00	\$615,000.00	0.00%
Active	R 01-292 USFWS LANDS	\$15,000.00	\$0.00	\$0.00	\$15,000.00	0.00%
<b>Total Fund 01 GENERAL FUND</b>		<b>\$6,765,087.00</b>	<b>\$5,499,885.67</b>	<b>\$376,162.35</b>	<b>\$1,265,201.33</b>	<b>81.30%</b>

**Aleutians East Borough**  
**\*Expenditure Guideline©**

01/25/23 3:48 PM

Page 1

Current Period: DECEMBER 22-23

		22-23	22-23	DECEMBER	22-23	% of YTD
		YTD Budget	YTD Amt	MTD Amt	YTD Balance	Budget
<b>Fund 01 GENERAL FUND</b>						
<b>DEPT 100 MAYORS OFFICE</b>						
Active	E 01-100-000-300 SALARIES	\$87,729.00	\$43,863.82	\$10,122.42	\$43,865.18	50.00%
Active	E 01-100-000-350 FRINGE BENEFITS	\$44,652.00	\$20,156.80	\$4,081.94	\$24,495.20	45.14%
Active	E 01-100-000-400 TRAVEL AND PER	\$33,000.00	\$20,804.27	\$7,520.17	\$12,195.73	63.04%
Active	E 01-100-000-425 TELEPHONE	\$1,000.00	\$494.39	\$82.36	\$505.61	49.44%
Active	E 01-100-000-475 SUPPLIES	\$1,000.00	\$330.90	\$0.00	\$669.10	33.09%
Active	E 01-100-000-530 DUES AND FEES	\$2,000.00	\$1,300.00	\$0.00	\$700.00	65.00%
Active	E 01-100-000-554 AK LOBBIST	\$45,000.00	\$21,000.00	\$3,500.00	\$24,000.00	46.67%
Active	E 01-100-000-555 FEDERAL LOBBIS	\$75,600.00	\$37,800.00	\$12,600.00	\$37,800.00	50.00%
<b>SUBDEPT 000</b>		<u>\$289,981.00</u>	<u>\$145,750.18</u>	<u>\$37,906.89</u>	<u>\$144,230.82</u>	<u>50.26%</u>
<b>Total DEPT 100 MAYORS OFFICE</b>		\$289,981.00	\$145,750.18	\$37,906.89	\$144,230.82	50.26%
<b>DEPT 105 ASSEMBLY</b>						
Active	E 01-105-000-300 SALARIES	\$43,000.00	\$17,700.00	\$3,600.00	\$25,300.00	41.16%
Active	E 01-105-000-350 FRINGE BENEFITS	\$149,000.00	\$73,809.87	\$12,375.07	\$75,190.13	49.54%
Active	E 01-105-000-400 TRAVEL AND PER	\$60,000.00	\$8,360.30	\$6,584.00	\$51,639.70	13.93%
Active	E 01-105-000-475 SUPPLIES	\$1,000.00	\$696.98	\$696.98	\$303.02	69.70%
Active	E 01-105-000-530 DUES AND FEES	\$5,000.00	\$0.00	\$0.00	\$5,000.00	0.00%
<b>SUBDEPT 000</b>		<u>\$258,000.00</u>	<u>\$100,567.15</u>	<u>\$23,256.05</u>	<u>\$157,432.85</u>	<u>38.98%</u>
<b>Total DEPT 105 ASSEMBLY</b>		\$258,000.00	\$100,567.15	\$23,256.05	\$157,432.85	38.98%
<b>DEPT 150 PLANNING/CLERKS DEPARTMENT</b>						
Active	E 01-150-000-300 SALARIES	\$71,995.00	\$37,394.98	\$8,198.07	\$34,600.02	51.94%
Active	E 01-150-000-350 FRINGE BENEFITS	\$30,000.00	\$14,143.59	\$2,599.52	\$15,856.41	47.15%
Active	E 01-150-000-400 TRAVEL AND PER	\$10,000.00	\$6,938.24	\$3,882.74	\$3,061.76	69.38%
Active	E 01-150-000-425 TELEPHONE	\$10,000.00	\$5,004.92	\$840.94	\$4,995.08	50.05%
Active	E 01-150-000-450 POSTAGE/SPEED	\$1,000.00	\$35.98	\$17.99	\$964.02	3.60%
Active	E 01-150-000-475 SUPPLIES	\$3,000.00	\$1,475.81	\$0.00	\$1,524.19	49.19%
Active	E 01-150-000-526 UTILITIES	\$17,000.00	\$10,788.03	\$2,955.18	\$6,211.97	63.46%
Active	E 01-150-000-530 DUES AND FEES	\$3,500.00	\$1,186.96	\$0.00	\$2,313.04	33.91%
Active	E 01-150-000-650 ELECTION	\$10,000.00	\$8,496.00	\$200.00	\$1,504.00	84.96%
<b>SUBDEPT 000</b>		<u>\$156,495.00</u>	<u>\$85,464.51</u>	<u>\$18,694.44</u>	<u>\$71,030.49</u>	<u>54.61%</u>
<b>Total DEPT 150 PLANNING/CLERKS DEPARTMENT</b>		\$156,495.00	\$85,464.51	\$18,694.44	\$71,030.49	54.61%
<b>DEPT 200 ADMINISTRATION</b>						
Active	E 01-200-000-300 SALARIES	\$205,000.00	\$107,870.90	\$24,137.55	\$97,129.10	52.62%
Active	E 01-200-000-350 FRINGE BENEFITS	\$84,919.00	\$40,314.22	\$7,987.10	\$44,604.78	47.47%
Active	E 01-200-000-380 CONTRACT LABO	\$90,000.00	\$14,000.00	\$0.00	\$76,000.00	15.56%
Active	E 01-200-000-381 ENGINEERING	\$25,000.00	\$10,045.00	\$1,513.75	\$14,955.00	40.18%
Active	E 01-200-000-382 ANCHORAGE OFFI	\$0.00	\$18,695.05	\$17,926.48	-\$18,695.05	0.00%
Active	E 01-200-000-400 TRAVEL AND PER	\$10,000.00	\$9,405.47	\$48.10	\$594.53	94.05%
Active	E 01-200-000-425 TELEPHONE	\$5,350.00	\$2,361.32	\$373.88	\$2,988.68	44.14%
Active	E 01-200-000-450 POSTAGE/SPEED	\$750.00	\$69.56	\$15.25	\$680.44	9.27%
Active	E 01-200-000-475 SUPPLIES	\$4,000.00	\$1,599.93	\$492.26	\$2,400.07	40.00%
Active	E 01-200-000-525 RENTAL/LEASE	\$10,867.00	\$5,433.42	\$905.57	\$5,433.58	50.00%
Active	E 01-200-000-530 DUES AND FEES	\$8,000.00	\$8,035.69	\$0.00	-\$35.69	100.45%
<b>SUBDEPT 000</b>		<u>\$443,886.00</u>	<u>\$217,830.56</u>	<u>\$53,399.94</u>	<u>\$226,055.44</u>	<u>49.07%</u>
<b>Total DEPT 200 ADMINISTRATION</b>		\$443,886.00	\$217,830.56	\$53,399.94	\$226,055.44	49.07%
<b>DEPT 201 Assistant Administrator</b>						
Active	E 01-201-000-300 SALARIES	\$93,600.00	\$46,800.00	\$10,800.00	\$46,800.00	50.00%
Active	E 01-201-000-350 FRINGE BENEFITS	\$37,485.00	\$14,540.06	\$2,793.86	\$22,944.94	38.79%
Active	E 01-201-000-400 TRAVEL AND PER	\$8,000.00	\$5,031.20	\$0.00	\$2,968.80	62.89%
Active	E 01-201-000-425 TELEPHONE	\$1,250.00	\$678.35	\$111.46	\$571.65	54.27%

**Aleutians East Borough**  
**\*Expenditure Guideline©**

01/25/23 3:48 PM

Page 2

Current Period: DECEMBER 22-23

		22-23	22-23	DECEMBER	22-23	% of YTD
		YTD Budget	YTD Amt	MTD Amt	YTD Balance	Budget
Active	E 01-201-000-475 SUPPLIES	\$800.00	\$21.55	\$2.92	\$778.45	2.69%
Active	E 01-201-000-525 RENTAL/LEASE	\$10,723.00	\$5,361.48	\$893.58	\$5,361.52	50.00%
Active	E 01-201-000-530 DUES AND FEES	\$1,500.00	\$350.00	\$0.00	\$1,150.00	23.33%
<b>SUBDEPT 000</b>		<b>\$153,358.00</b>	<b>\$72,782.64</b>	<b>\$14,601.82</b>	<b>\$80,575.36</b>	<b>47.46%</b>
<b>Total DEPT 201 Assistant Administrator</b>		<b>\$153,358.00</b>	<b>\$72,782.64</b>	<b>\$14,601.82</b>	<b>\$80,575.36</b>	<b>47.46%</b>
<b>DEPT 250 FINANCE DEPARTMENT</b>						
Active	E 01-250-000-300 SALARIES	\$145,000.00	\$43,380.06	\$14,413.86	\$101,619.94	29.92%
Active	E 01-250-000-350 FRINGE BENEFITS	\$70,000.00	\$16,235.89	\$4,890.63	\$53,764.11	23.19%
Active	E 01-250-000-380 CONTRACT LABO	\$100,000.00	\$18,193.75	\$0.00	\$81,806.25	18.19%
Active	E 01-250-000-400 TRAVEL AND PER	\$8,500.00	\$6,241.61	\$6,241.61	\$2,258.39	73.43%
Active	E 01-250-000-425 TELEPHONE	\$10,500.00	\$4,534.04	\$674.82	\$5,965.96	43.18%
Active	E 01-250-000-450 POSTAGE/SPEED	\$1,050.00	\$0.00	\$0.00	\$1,050.00	0.00%
Active	E 01-250-000-475 SUPPLIES	\$7,000.00	\$5,685.10	\$971.26	\$1,314.90	81.22%
Active	E 01-250-000-500 EQUIPMENT	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	E 01-250-000-526 UTILITIES	\$4,500.00	\$3,318.60	\$1,267.70	\$1,181.40	73.75%
Active	E 01-250-000-530 DUES AND FEES	\$2,000.00	\$854.00	\$0.00	\$1,146.00	42.70%
Active	E 01-250-000-550 AUDIT	\$82,500.00	\$65,200.11	\$0.00	\$17,299.89	79.03%
<b>SUBDEPT 000</b>		<b>\$431,050.00</b>	<b>\$163,643.16</b>	<b>\$28,459.88</b>	<b>\$267,406.84</b>	<b>37.96%</b>
<b>Total DEPT 250 FINANCE DEPARTMENT</b>		<b>\$431,050.00</b>	<b>\$163,643.16</b>	<b>\$28,459.88</b>	<b>\$267,406.84</b>	<b>37.96%</b>
<b>DEPT 650 RESOURCE DEPARTMENT</b>						
Active	E 01-650-000-300 SALARIES	\$190,014.00	\$95,006.60	\$21,924.60	\$95,007.40	50.00%
Active	E 01-650-000-350 FRINGE BENEFITS	\$77,175.00	\$36,316.75	\$7,241.53	\$40,858.25	47.06%
Active	E 01-650-000-380 CONTRACT LABO	\$40,000.00	\$0.00	\$0.00	\$40,000.00	0.00%
Active	E 01-650-000-400 TRAVEL AND PER	\$20,000.00	\$3,218.17	\$0.00	\$16,781.83	16.09%
Active	E 01-650-000-402 NPFMC MEETINGS	\$10,000.00	\$0.00	\$0.00	\$10,000.00	0.00%
Active	E 01-650-000-403 BOF Meetings	\$50,000.00	\$14,430.02	\$0.00	\$35,569.98	28.86%
Active	E 01-650-000-425 TELEPHONE	\$3,000.00	\$1,471.73	\$222.92	\$1,528.27	49.06%
Active	E 01-650-000-475 SUPPLIES	\$2,500.00	\$722.30	\$5.84	\$1,777.70	28.89%
Active	E 01-650-000-525 RENTAL/LEASE	\$27,632.00	\$13,815.60	\$2,302.60	\$13,816.40	50.00%
Active	E 01-650-000-530 DUES AND FEES	\$2,000.00	\$935.11	\$0.00	\$1,064.89	46.76%
<b>SUBDEPT 000</b>		<b>\$422,321.00</b>	<b>\$165,916.28</b>	<b>\$31,697.49</b>	<b>\$256,404.72</b>	<b>39.29%</b>
<b>Total DEPT 650 RESOURCE DEPARTMENT</b>		<b>\$422,321.00</b>	<b>\$165,916.28</b>	<b>\$31,697.49</b>	<b>\$256,404.72</b>	<b>39.29%</b>
<b>DEPT 651 COMMUNICATION DIRECTOR</b>						
Active	E 01-651-011-300 SALARIES	\$113,515.00	\$56,757.35	\$13,097.85	\$56,757.65	50.00%
Active	E 01-651-011-350 FRINGE BENEFITS	\$37,660.00	\$15,335.88	\$2,969.42	\$22,324.12	40.72%
Active	E 01-651-011-400 TRAVEL AND PER	\$6,000.00	\$9,578.73	\$0.00	-\$3,578.73	159.65%
Active	E 01-651-011-425 TELEPHONE	\$2,000.00	\$728.35	\$111.46	\$1,271.65	36.42%
Active	E 01-651-011-475 SUPPLIES	\$1,000.00	\$141.55	\$6.92	\$858.45	14.16%
Active	E 01-651-011-525 RENTAL/LEASE	\$11,142.00	\$5,570.76	\$928.46	\$5,571.24	50.00%
Active	E 01-651-011-530 DUES AND FEES	\$1,100.00	\$350.00	\$0.00	\$750.00	31.82%
Active	E 01-651-011-532 ADVERTISING	\$9,250.00	\$6,843.17	\$0.00	\$2,406.83	73.98%
Active	E 01-651-011-943 WEB SERVICE	\$3,000.00	\$0.00	\$0.00	\$3,000.00	0.00%
<b>SUBDEPT 011 PUBLIC INFORMATION</b>		<b>\$184,667.00</b>	<b>\$95,305.79</b>	<b>\$17,114.11</b>	<b>\$89,361.21</b>	<b>51.61%</b>
<b>Total DEPT 651 COMMUNICATION DIRECTOR</b>		<b>\$184,667.00</b>	<b>\$95,305.79</b>	<b>\$17,114.11</b>	<b>\$89,361.21</b>	<b>51.61%</b>
<b>DEPT 700 PUBLIC WORKS DEPARTMENT</b>						
Active	E 01-700-000-300 SALARIES	\$76,388.00	\$4,401.66	\$765.00	\$71,986.34	5.76%
Active	E 01-700-000-350 FRINGE BENEFITS	\$35,280.00	\$380.77	\$66.18	\$34,899.23	1.08%
Active	E 01-700-000-400 TRAVEL AND PER	\$18,000.00	\$0.00	\$0.00	\$18,000.00	0.00%
Active	E 01-700-000-475 SUPPLIES	\$4,000.00	\$689.26	\$335.12	\$3,310.74	17.23%
Active	E 01-700-000-526 UTILITIES	\$2,000.00	\$865.50	\$146.73	\$1,134.50	43.28%
Active	E 01-700-000-530 DUES AND FEES	\$1,000.00	\$0.00	\$0.00	\$1,000.00	0.00%
<b>SUBDEPT 000</b>		<b>\$136,668.00</b>	<b>\$6,337.19</b>	<b>\$1,313.03</b>	<b>\$130,330.81</b>	<b>4.64%</b>

**Aleutians East Borough**  
**\*Expenditure Guideline©**

01/25/23 3:48 PM

Page 3

Current Period: DECEMBER 22-23

		22-23	22-23	DECEMBER	22-23	% of YTD
		YTD Budget	YTD Amt	MTD Amt	YTD Balance	Budget
<b>Total DEPT 700 PUBLIC WORKS DEPARTMENT</b>		\$136,668.00	\$6,337.19	\$1,313.03	\$130,330.81	4.64%
<b>DEPT 844 KCAP</b>						
Active	E 01-844-000-380 CONTRACT LABO	\$5,000.00	\$0.00	\$0.00	\$5,000.00	0.00%
Active	E 01-844-000-475 SUPPLIES	\$2,500.00	\$1,904.69	\$1,904.69	\$595.31	76.19%
Active	E 01-844-000-603 MAINTENANCE	\$115,000.00	\$0.00	\$0.00	\$115,000.00	0.00%
<b>SUBDEPT 000</b>		\$122,500.00	\$1,904.69	\$1,904.69	\$120,595.31	1.55%
<b>Total DEPT 844 KCAP</b>		\$122,500.00	\$1,904.69	\$1,904.69	\$120,595.31	1.55%
<b>DEPT 850 EDUCATION</b>						
Active	E 01-850-000-700 LOCAL SCHOOL C	\$1,100,000.00	\$275,000.00	\$0.00	\$825,000.00	25.00%
Active	E 01-850-000-701 SCHOOL SCHOLA	\$35,000.00	\$0.00	\$0.00	\$35,000.00	0.00%
Active	E 01-850-000-756 STUDENT TRAVEL	\$20,000.00	\$0.00	\$0.00	\$20,000.00	0.00%
<b>SUBDEPT 000</b>		\$1,155,000.00	\$275,000.00	\$0.00	\$880,000.00	23.81%
<b>Total DEPT 850 EDUCATION</b>		\$1,155,000.00	\$275,000.00	\$0.00	\$880,000.00	23.81%
<b>DEPT 900 OTHER</b>						
Active	E 01-900-000-500 EQUIPMENT	\$22,500.00	\$15,145.39	\$5,538.54	\$7,354.61	67.31%
Active	E 01-900-000-515 AEB VEHICLES	\$3,000.00	\$565.47	\$23.20	\$2,434.53	18.85%
Active	E 01-900-000-526 UTILITIES	\$20,000.00	\$12,273.89	\$1,741.82	\$7,726.11	61.37%
Active	E 01-900-000-551 LEGAL	\$85,000.00	\$25,646.00	\$5,853.00	\$59,354.00	30.17%
Active	E 01-900-000-552 INSURANCE	\$228,000.00	\$249,957.25	\$0.00	-\$21,957.25	109.63%
Active	E 01-900-000-600 REPAIRS	\$2,500.00	\$348.56	\$0.00	\$2,151.44	13.94%
Active	E 01-900-000-727 BANK FEES	\$12,000.00	\$2,921.06	\$0.00	\$9,078.94	24.34%
Active	E 01-900-000-750 Operating Transfer I	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	E 01-900-000-751 OPERATING TRAN	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	E 01-900-000-752 CONTRIBUTION T	\$150,000.00	\$37,500.00	\$0.00	\$112,500.00	25.00%
Active	E 01-900-000-753 MISC EXPENSE	\$20,000.00	\$5,531.11	\$878.82	\$14,468.89	27.66%
Active	E 01-900-000-757 DONATIONS	\$23,500.00	\$9,750.00	\$0.00	\$13,750.00	41.49%
Active	E 01-900-000-759 KSDP-Contribution	\$10,000.00	\$0.00	\$0.00	\$10,000.00	0.00%
Active	E 01-900-000-760 REVENUE SHARIN	\$16,000.00	\$0.00	\$0.00	\$16,000.00	0.00%
Active	E 01-900-000-770 Depreciation Expen	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	E 01-900-000-798 PERS Prior Period	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	E 01-900-000-799 PERS Expense	\$35,000.00	\$23,620.07	\$0.00	\$11,379.93	67.49%
Active	E 01-900-000-943 WEB SERVICE	\$39,500.00	\$17,065.41	\$3,583.00	\$22,434.59	43.20%
<b>SUBDEPT 000</b>		\$667,000.00	\$400,324.21	\$17,618.38	\$266,675.79	60.02%
<b>Total DEPT 900 OTHER</b>		\$667,000.00	\$400,324.21	\$17,618.38	\$266,675.79	60.02%
<b>Total Fund 01 GENERAL FUND</b>		\$4,420,926.00	\$1,730,826.36	\$245,966.72	\$2,690,099.64	39.15%



**Aleutians East Borough**  
**\*Revenue Guideline©**

01/25/23 3:51 PM

Page 2

Current Period: DECEMBER 22-23

		22-23	22-23	DECEMBER	22-23	% of YTD
		YTD Budget	YTD Amt	MTD Amt	YTD Balance	Budget
<b>Fund 20 GRANT PROGRAMS</b>						
Active	R 20-201 INTEREST REVENUE	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	R 20-203 OTHER REVENUE	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	R 20-204 OPERATING TRANSFER F	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	R 20-270 STATE REVENUE OTHER	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	R 20-287 KCAP/09-DC-359	\$1,139,624.60	\$90,457.40	\$49,302.40	\$1,049,167.20	7.94%
Active	R 20-420 LATCF	\$1,019,400.00	\$0.00	\$0.00	\$1,019,400.00	0.00%
Active	R 20-426 DCCED/Akutan Harbor Float	\$76,722.01	\$0.00	\$0.00	\$76,722.01	0.00%
Active	R 20-813 Akutan Airport/CIP Trident	\$657,390.00	\$0.00	\$0.00	\$657,390.00	0.00%
Active	R 20-876 NFWF Electronic Monitoring	\$398,727.85	\$145,807.32	(\$22,740.90)	\$252,920.53	36.57%
Active	R 20-879 Multiplier- WGoA Data Portal	\$20,000.00	\$3,515.00	\$0.00	\$16,485.00	17.58%
Active	R 20-930 APRA	\$648,173.00	\$227,794.93	\$102,782.93	\$420,378.07	35.14%
Active	R 20-972 TRANSPORTATION PROJE	\$3,105,382.09	\$0.00	\$0.00	\$3,105,382.09	0.00%
<b>Total Fund 20 GRANT PROGRAMS</b>		<b>\$7,065,419.55</b>	<b>\$467,574.65</b>	<b>\$129,344.43</b>	<b>\$6,597,844.90</b>	<b>6.62%</b>

**Aleutians East Borough**  
**\*Expenditure Guideline©**

Current Period: DECEMBER 22-23

		22-23	22-23	DECEMBER	22-23	% of YTD
		YTD Budget	YTD Amt	MTD Amt	YTD Balance	Budget
<b>Fund 20 GRANT PROGRAMS</b>						
<b>DEPT 220 PermFund Appropriations</b>						
Active	E 20-220-601-888 PROJECT CONTIN	\$630,301.34	\$73,180.77	\$34,230.40	\$557,120.57	11.61%
	<b>SUBDEPT 601 AEB Project Contingency</b>	\$630,301.34	\$73,180.77	\$34,230.40	\$557,120.57	11.61%
Active	E 20-220-603-678 DEFERRED MAINT	\$423,619.61	\$6,500.94	\$0.00	\$417,118.67	1.53%
	<b>SUBDEPT 603 Deferred Maintenance</b>	\$423,619.61	\$6,500.94	\$0.00	\$417,118.67	1.53%
Active	E 20-220-604-679 FISHERIES RESEA	\$216,277.44	\$30.00	\$0.00	\$216,247.44	0.01%
	<b>SUBDEPT 604 Fisheries Research</b>	\$216,277.44	\$30.00	\$0.00	\$216,247.44	0.01%
Active	E 20-220-605-380 CONTRACT LABO	\$50,000.00	\$8,131.11	\$0.00	\$41,868.89	16.26%
	<b>SUBDEPT 605 Mariculture</b>	\$50,000.00	\$8,131.11	\$0.00	\$41,868.89	16.26%
Active	E 20-220-606-680 SAND POINT/AKUT	\$1,625,000.00	\$503.00	\$503.00	\$1,624,497.00	0.03%
	<b>SUBDEPT 606 Sand Point/Akutan Floats</b>	\$1,625,000.00	\$503.00	\$503.00	\$1,624,497.00	0.03%
Active	E 20-220-607-500 EQUIPMENT	\$74,172.00	\$0.00	\$0.00	\$74,172.00	0.00%
	<b>SUBDEPT 607 Financial Software</b>	\$74,172.00	\$0.00	\$0.00	\$74,172.00	0.00%
Active	E 20-220-608-400 TRAVEL AND PER	\$50,000.00	\$3,872.39	\$0.00	\$46,127.61	7.74%
	<b>SUBDEPT 608 Community Travel</b>	\$50,000.00	\$3,872.39	\$0.00	\$46,127.61	7.74%
Active	E 20-220-610-850 CAPITAL CONSTR	\$46,998.99	\$0.00	\$0.00	\$46,998.99	0.00%
	<b>SUBDEPT 610 Akutan Harbor</b>	\$46,998.99	\$0.00	\$0.00	\$46,998.99	0.00%
Active	E 20-220-611-688 AKUTAN TSUNAMI	\$100,000.00	\$0.00	\$0.00	\$100,000.00	0.00%
	<b>SUBDEPT 611 Akutan Tsunami Shelter</b>	\$100,000.00	\$0.00	\$0.00	\$100,000.00	0.00%
Active	E 20-220-612-850 CAPITAL CONSTR	\$7,328.12	\$0.00	\$0.00	\$7,328.12	0.00%
	<b>SUBDEPT 612 Akutan Harbor Water Projects</b>	\$7,328.12	\$0.00	\$0.00	\$7,328.12	0.00%
Active	E 20-220-620-850 CAPITAL CONSTR	\$2,768,106.57	\$0.00	\$0.00	\$2,768,106.57	0.00%
	<b>SUBDEPT 620 Cold Bay Clinic</b>	\$2,768,106.57	\$0.00	\$0.00	\$2,768,106.57	0.00%
Active	E 20-220-621-850 CAPITAL CONSTR	\$150,000.00	\$24,629.05	\$17,972.55	\$125,370.95	16.42%
	<b>SUBDEPT 621 Cold Bay Dock</b>	\$150,000.00	\$24,629.05	\$17,972.55	\$125,370.95	16.42%
Active	E 20-220-622-687 LOADER PURCHA	\$10,000.00	\$0.00	\$0.00	\$10,000.00	0.00%
	<b>SUBDEPT 622 Cold Bay Loader</b>	\$10,000.00	\$0.00	\$0.00	\$10,000.00	0.00%
Active	E 20-220-623-475 SUPPLIES	\$43,426.46	\$0.00	\$0.00	\$43,426.46	0.00%
	<b>SUBDEPT 623 Cold Bay Pre/Education</b>	\$43,426.46	\$0.00	\$0.00	\$43,426.46	0.00%
Active	E 20-220-625-603 MAINTENANCE	\$78,432.72	\$0.00	\$0.00	\$78,432.72	0.00%
	<b>SUBDEPT 625 Cold Bay Terminal</b>	\$78,432.72	\$0.00	\$0.00	\$78,432.72	0.00%
Active	E 20-220-626-600 REPAIRS	\$7,969.69	\$0.00	\$0.00	\$7,969.69	0.00%
	<b>SUBDEPT 626 Cold Bay Municipal Building</b>	\$7,969.69	\$0.00	\$0.00	\$7,969.69	0.00%
Active	E 20-220-630-850 CAPITAL CONSTR	\$281,029.43	\$281,029.43	\$0.00	\$0.00	100.00%
	<b>SUBDEPT 630 False Pass Harbor</b>	\$281,029.43	\$281,029.43	\$0.00	\$0.00	100.00%
Active	E 20-220-631-850 CAPITAL CONSTR	\$5,527.92	\$0.00	\$0.00	\$5,527.92	0.00%
	<b>SUBDEPT 631 False Pass Harbor House</b>	\$5,527.92	\$0.00	\$0.00	\$5,527.92	0.00%
Active	E 20-220-633-888 PROJECT CONTIN	\$5,094.17	\$5,094.17	\$0.00	\$0.00	100.00%
	<b>SUBDEPT 633 False Pass School</b>	\$5,094.17	\$5,094.17	\$0.00	\$0.00	100.00%
Active	E 20-220-634-850 CAPITAL CONSTR	\$2,248.98	\$0.00	\$0.00	\$2,248.98	0.00%
	<b>SUBDEPT 634 False Pass Community Gym</b>	\$2,248.98	\$0.00	\$0.00	\$2,248.98	0.00%
Active	E 20-220-641-850 CAPITAL CONSTR	\$7,946.46	\$0.00	\$0.00	\$7,946.46	0.00%
	<b>SUBDEPT 641 King Cove Archives</b>	\$7,946.46	\$0.00	\$0.00	\$7,946.46	0.00%
Active	E 20-220-660-462 Sand Point School	\$403,451.00	\$0.00	\$0.00	\$403,451.00	0.00%
	<b>SUBDEPT 660 SDP School Grant App</b>	\$403,451.00	\$0.00	\$0.00	\$403,451.00	0.00%
	<b>Total DEPT 220 PermFund Appropriations</b>	\$6,986,930.90	\$402,970.86	\$52,705.95	\$6,583,960.04	5.77%
<b>DEPT 420 LATCF</b>						
Active	E 20-420-000-850 CAPITAL CONSTR	\$1,019,400.00	\$0.00	\$0.00	\$1,019,400.00	0.00%
	<b>SUBDEPT 000 NO DESCR</b>	\$1,019,400.00	\$0.00	\$0.00	\$1,019,400.00	0.00%
	<b>Total DEPT 420 LATCF</b>	\$1,019,400.00	\$0.00	\$0.00	\$1,019,400.00	0.00%

**Aleutians East Borough**  
**\*Expenditure Guideline©**

01/25/23 3:48 PM

Page 5

Current Period: DECEMBER 22-23

		22-23	22-23	DECEMBER	22-23	% of YTD
		YTD Budget	YTD Amt	MTD Amt	YTD Balance	Budget
<b>DEPT 425 ARPA</b>						
Active	E 20-425-000-930 APRA	\$648,173.00	\$219,547.23	\$86,287.53	\$428,625.77	33.87%
<b>SUBDEPT 000</b>		\$648,173.00	\$219,547.23	\$86,287.53	\$428,625.77	33.87%
<b>Total DEPT 425 ARPA</b>		\$648,173.00	\$219,547.23	\$86,287.53	\$428,625.77	33.87%
<b>DEPT 426 DCCED/Akutan Harbor Floats</b>						
Active	E 20-426-000-850 CAPITAL CONSTR	\$76,772.01	\$0.00	\$0.00	\$76,772.01	0.00%
<b>SUBDEPT 000</b>		\$76,772.01	\$0.00	\$0.00	\$76,772.01	0.00%
<b>Total DEPT 426 DCCED/Akutan Harbor Floats</b>		\$76,772.01	\$0.00	\$0.00	\$76,772.01	0.00%
<b>DEPT 427 Akutan Harbor Contribution</b>						
Active	E 20-427-000-850 CAPITAL CONSTR	\$259,743.66	\$0.00	\$0.00	\$259,743.66	0.00%
<b>SUBDEPT 000</b>		\$259,743.66	\$0.00	\$0.00	\$259,743.66	0.00%
<b>Total DEPT 427 Akutan Harbor Contribution</b>		\$259,743.66	\$0.00	\$0.00	\$259,743.66	0.00%
<b>DEPT 813 Akutan Airport/CIP Trident</b>						
Active	E 20-813-000-850 CAPITAL CONSTR	\$657,390.00	\$0.00	\$0.00	\$657,390.00	0.00%
<b>SUBDEPT 000</b>		\$657,390.00	\$0.00	\$0.00	\$657,390.00	0.00%
<b>Total DEPT 813 Akutan Airport/CIP Trident</b>		\$657,390.00	\$0.00	\$0.00	\$657,390.00	0.00%
<b>DEPT 867 KCC Alternative Road</b>						
Active	E 20-867-168-300 SALARIES	\$5,650.00	\$0.00	\$0.00	\$5,650.00	0.00%
Active	E 20-867-168-381 ENGINEERING	\$857,950.00	\$0.00	\$0.00	\$857,950.00	0.00%
Active	E 20-867-168-400 TRAVEL AND PER	\$5,926.49	\$0.00	\$0.00	\$5,926.49	0.00%
Active	E 20-867-168-850 CAPITAL CONSTR	\$220,838.11	\$90,457.40	\$49,302.40	\$130,380.71	40.96%
<b>SUBDEPT 168 KCAP 14-RR-067</b>		\$1,090,364.60	\$90,457.40	\$49,302.40	\$999,907.20	8.30%
Active	E 20-867-210-972 TRANSPORTATIO	\$333,620.21	\$0.00	\$0.00	\$333,620.21	0.00%
<b>SUBDEPT 210 AEB Hovercraft Proceeds</b>		\$333,620.21	\$0.00	\$0.00	\$333,620.21	0.00%
<b>Total DEPT 867 KCC Alternative Road</b>		\$1,423,984.81	\$90,457.40	\$49,302.40	\$1,333,527.41	6.35%
<b>DEPT 876 NFWF Electronic Monitoring</b>						
Active	E 20-876-042-380 CONTRACT LABO	\$25,190.58	\$124,680.34	\$22,602.00	-\$99,489.76	494.95%
Active	E 20-876-042-475 SUPPLIES	\$369,678.87	\$41,426.68	(\$22,740.90)	\$328,252.19	11.21%
Active	E 20-876-042-753 MISC EXPENSE	\$0.00	\$22,740.90	\$22,740.90	-\$22,740.90	0.00%
Active	E 20-876-042-871 OTHER DIRECT C	\$3,403.40	\$2,302.30	\$0.00	\$1,101.10	67.65%
<b>SUBDEPT 042 Trawl EM (WGOA3)</b>		\$398,272.85	\$191,150.22	\$22,602.00	\$207,122.63	47.99%
<b>Total DEPT 876 NFWF Electronic Monitoring</b>		\$398,272.85	\$191,150.22	\$22,602.00	\$207,122.63	47.99%
<b>DEPT 879 Data Modernization for WGoAF</b>						
Active	E 20-879-000-380 CONTRACT LABO	\$20,000.00	\$3,515.00	\$0.00	\$16,485.00	17.58%
<b>SUBDEPT 000</b>		\$20,000.00	\$3,515.00	\$0.00	\$16,485.00	17.58%
<b>Total DEPT 879 Data Modernization for</b>		\$20,000.00	\$3,515.00	\$0.00	\$16,485.00	17.58%
<b>DEPT 900 OTHER</b>						
Active	E 20-900-000-750 Operating Transfer I	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	E 20-900-000-751 OPERATING TRAN	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
<b>SUBDEPT 000 NO DESCR</b>		\$0.00	\$0.00	\$0.00	\$0.00	0.00%
<b>Total DEPT 900 OTHER</b>		\$0.00	\$0.00	\$0.00	\$0.00	0.00%
<b>Total Fund 20 GRANT PROGRAMS</b>		\$11,490,667.23	\$907,640.71	\$210,897.88	\$10,583,026.52	7.90%

**Aleutians East Borough**  
**\*Revenue Guideline©**

01/25/23 3:51 PM

Page 3

Current Period: DECEMBER 22-23

		22-23	22-23	DECEMBER	22-23	% of YTD
		YTD Budget	YTD Amt	MTD Amt	YTD Balance	Budget
<b>Fund 22 OPERATIONS</b>						
Active	R 22-203 OTHER REVENUE	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	R 22-204 OPERATING TRANSFER F	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	R 22-210 Helicopter Revenue	\$374,124.00	\$160,377.66	\$24,782.89	\$213,746.34	42.87%
Active	R 22-221 COLD BAY TERMINAL LEA	\$278,000.00	\$96,746.00	\$12,791.00	\$181,254.00	34.80%
Active	R 22-222 COLD BAY TERMINAL OTH	\$0.00	\$15,506.53	\$2,968.39	-\$15,506.53	0.00%
Active	R 22-233 STATE PERS ON-BEHALF	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
<b>Total Fund 22 OPERATIONS</b>		<b>\$652,124.00</b>	<b>\$272,630.19</b>	<b>\$40,542.28</b>	<b>\$379,493.81</b>	<b>41.81%</b>

**Aleutians East Borough**  
**\*Expenditure Guideline©**

01/25/23 3:48 PM

Page 6

Current Period: DECEMBER 22-23

		22-23	22-23	DECEMBER	22-23	% of YTD
		YTD Budget	YTD Amt	MTD Amt	YTD Balance	Budget
<b>Fund 22 OPERATIONS</b>						
<b>DEPT 802 CAPITAL - COLD BAY</b>						
Active	E 22-802-200-300 SALARIES	\$55,000.00	\$25,350.00	\$5,850.00	\$29,650.00	46.09%
Active	E 22-802-200-350 FRINGE BENEFITS	\$5,000.00	\$2,192.84	\$506.04	\$2,807.16	43.86%
Active	E 22-802-200-380 CONTRACT LABO	\$8,000.00	\$1,552.50	\$577.50	\$6,447.50	19.41%
Active	E 22-802-200-425 TELEPHONE	\$2,400.00	\$1,162.30	\$185.52	\$1,237.70	48.43%
Active	E 22-802-200-475 SUPPLIES	\$15,000.00	\$820.08	\$148.78	\$14,179.92	5.47%
Active	E 22-802-200-526 UTILITIES	\$79,500.00	\$41,065.33	\$9,508.60	\$38,434.67	51.65%
Active	E 22-802-200-576 GAS	\$600.00	\$182.45	\$0.00	\$417.55	30.41%
Active	E 22-802-200-577 FUEL	\$27,500.00	\$15,616.64	\$4,134.47	\$11,883.36	56.79%
Active	E 22-802-200-603 MAINTENANCE	\$50,000.00	\$2,385.10	\$0.00	\$47,614.90	4.77%
Active	E 22-802-200-770 Depreciation Expen	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	E 22-802-200-880 LAND	\$6,500.00	\$0.00	\$0.00	\$6,500.00	0.00%
<b>SUBDEPT 200 COLD BAY TERMINAL</b>		<b>\$249,500.00</b>	<b>\$90,327.24</b>	<b>\$20,910.91</b>	<b>\$159,172.76</b>	<b>36.20%</b>
<b>Total DEPT 802 CAPITAL - COLD BAY</b>		<b>\$249,500.00</b>	<b>\$90,327.24</b>	<b>\$20,910.91</b>	<b>\$159,172.76</b>	<b>36.20%</b>
<b>DEPT 845 HELICOPTER OPERATIONS</b>						
Active	E 22-845-300-300 SALARIES	\$50,000.00	\$20,833.80	\$6,159.25	\$29,166.20	41.67%
Active	E 22-845-300-350 FRINGE BENEFITS	\$10,000.00	\$2,651.33	\$601.80	\$7,348.67	26.51%
Active	E 22-845-300-380 CONTRACT LABO	\$914,230.00	\$380,933.30	\$76,186.66	\$533,296.70	41.67%
Active	E 22-845-300-398 OPEB Expense	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	E 22-845-300-399 Pension Expense	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	E 22-845-300-425 TELEPHONE	\$0.00	\$72.14	\$0.00	-\$72.14	0.00%
Active	E 22-845-300-475 SUPPLIES	\$35,000.00	\$7,362.42	\$453.60	\$27,637.58	21.04%
Active	E 22-845-300-526 UTILITIES	\$10,000.00	\$0.00	\$0.00	\$10,000.00	0.00%
Active	E 22-845-300-576 GAS	\$14,000.00	\$2,289.80	\$0.00	\$11,710.20	16.36%
Active	E 22-845-300-577 FUEL	\$90,000.00	\$39,824.77	\$39,824.77	\$50,175.23	44.25%
Active	E 22-845-300-770 Depreciation Expen	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
<b>SUBDEPT 300 HELICOPTER OPERATIONS</b>		<b>\$1,123,230.00</b>	<b>\$453,967.56</b>	<b>\$123,226.08</b>	<b>\$669,262.44</b>	<b>40.42%</b>
<b>Total DEPT 845 HELICOPTER OPERATIONS</b>		<b>\$1,123,230.00</b>	<b>\$453,967.56</b>	<b>\$123,226.08</b>	<b>\$669,262.44</b>	<b>40.42%</b>
<b>DEPT 900 OTHER</b>						
Active	E 22-900-000-660 Loss On Impairment	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
<b>SUBDEPT 000</b>		<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>0.00%</b>
<b>Total DEPT 900 OTHER</b>		<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>0.00%</b>
<b>Total Fund 22 OPERATIONS</b>		<b>\$1,372,730.00</b>	<b>\$544,294.80</b>	<b>\$144,136.99</b>	<b>\$828,435.20</b>	<b>39.65%</b>

**Aleutians East Borough**  
**\*Revenue Guideline©**

01/25/23 3:51 PM

Page 4

Current Period: DECEMBER 22-23

		22-23	22-23	DECEMBER	22-23	% of YTD
		YTD Budget	YTD Amt	MTD Amt	YTD Balance	Budget
<b>Fund 24 BOND CONSTRUCTION</b>						
Active	R 24-201 INTEREST REVENUE	\$0.00	\$15,521.87	(\$612.41)	-\$15,521.87	0.00%
Active	R 24-203 OTHER REVENUE	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	R 24-205 Unrealized Gains/Loss	\$0.00	\$23,121.09	\$13,429.92	-\$23,121.09	0.00%
Active	R 24-259 BOND PROCEEDS	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	R 24-270 STATE REVENUE OTHER	\$0.00	\$190,000.00	\$0.00	-\$190,000.00	0.00%
Active	R 24-277 STATE BOND REBATE	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
<b>Total Fund 24 BOND CONSTRUCTION</b>		\$0.00	\$228,642.96	\$12,817.51	-\$228,642.96	0.00%

**Aleutians East Borough**  
**\*Expenditure Guideline©**

01/25/23 3:48 PM

Page 7

Current Period: DECEMBER 22-23

		22-23	22-23	DECEMBER	22-23	% of YTD
		YTD Budget	YTD Amt	MTD Amt	YTD Balance	Budget
<b>Fund 24 BOND CONSTRUCTION</b>						
<b>DEPT 809 Akutan Airport/Grant</b>						
Active	E 24-809-000-850 CAPITAL CONSTR	\$973,589.00	\$190,000.00	\$0.00	\$783,589.00	19.52%
<b>SUBDEPT 000</b>		\$973,589.00	\$190,000.00	\$0.00	\$783,589.00	19.52%
<b>Total DEPT 809 Akutan Airport/Grant</b>		\$973,589.00	\$190,000.00	\$0.00	\$783,589.00	19.52%
<b>DEPT 817 Airport/FY09 Match</b>						
Active	E 24-817-000-850 CAPITAL CONSTR	\$869,649.00	\$190,000.00	\$0.00	\$679,649.00	21.85%
<b>SUBDEPT 000</b>		\$869,649.00	\$190,000.00	\$0.00	\$679,649.00	21.85%
<b>Total DEPT 817 Airport/FY09 Match</b>		\$869,649.00	\$190,000.00	\$0.00	\$679,649.00	21.85%
<b>DEPT 833 FALSE PASS HARBOR</b>						
Active	E 24-833-000-850 CAPITAL CONSTR	\$331,740.39	\$331,740.39	\$0.00	\$0.00	100.00%
<b>SUBDEPT 000</b>		\$331,740.39	\$331,740.39	\$0.00	\$0.00	100.00%
<b>Total DEPT 833 FALSE PASS HARBOR</b>		\$331,740.39	\$331,740.39	\$0.00	\$0.00	100.00%
<b>DEPT 900 OTHER</b>						
Active	E 24-900-000-380 CONTRACT LABO	\$0.00	\$13,937.88	\$0.00	-\$13,937.88	0.00%
Active	E 24-900-000-725 BOND INTEREST P	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	E 24-900-000-745 Bond Sale Expense	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	E 24-900-000-850 CAPITAL CONSTR	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
<b>SUBDEPT 000</b>		\$0.00	\$13,937.88	\$0.00	-\$13,937.88	0.00%
<b>Total DEPT 900 OTHER</b>		\$0.00	\$13,937.88	\$0.00	-\$13,937.88	0.00%
<b>Total Fund 24 BOND CONSTRUCTION</b>		\$2,174,978.39	\$725,678.27	\$0.00	\$1,449,300.12	33.36%

**Aleutians East Borough**  
**\*Revenue Guideline©**

01/25/23 3:51 PM

Page 5

Current Period: DECEMBER 22-23

		22-23	22-23	DECEMBER	22-23	% of YTD
		YTD Budget	YTD Amt	MTD Amt	YTD Balance	Budget
<b>Fund 30 BOND FUND</b>						
Active	R 30-201 INTEREST REVENUE	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	R 30-203 OTHER REVENUE	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	R 30-204 OPERATING TRANSFER F	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	R 30-259 BOND PROCEEDS	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
<b>Total Fund 30 BOND FUND</b>		\$0.00	\$0.00	\$0.00	\$0.00	0.00%



**Aleutians East Borough**  
**\*Expenditure Guideline©**

01/25/23 3:48 PM

Page 8

Current Period: DECEMBER 22-23

		22-23	22-23	DECEMBER	22-23	% of YTD
		YTD Budget	YTD Amt	MTD Amt	YTD Balance	Budget
<b>Fund 30 BOND FUND</b>						
<b>DEPT 900 OTHER</b>						
Active	E 30-900-000-725 BOND INTEREST P	\$646,386.00	\$342,808.33	\$0.00	\$303,577.67	53.03%
Active	E 30-900-000-726 BOND PRINCIPAL	\$1,830,000.00	\$1,830,000.00	\$0.00	\$0.00	100.00%
<b>SUBDEPT 000</b>		<u>\$2,476,386.00</u>	<u>\$2,172,808.33</u>	<u>\$0.00</u>	<u>\$303,577.67</u>	<u>87.74%</u>
<b>Total DEPT 900 OTHER</b>		<u>\$2,476,386.00</u>	<u>\$2,172,808.33</u>	<u>\$0.00</u>	<u>\$303,577.67</u>	<u>87.74%</u>
<b>Total Fund 30 BOND FUND</b>		<u>\$2,476,386.00</u>	<u>\$2,172,808.33</u>	<u>\$0.00</u>	<u>\$303,577.67</u>	<u>87.74%</u>

**Aleutians East Borough**  
**\*Revenue Guideline©**

01/25/23 3:51 PM

Page 6

Current Period: DECEMBER 22-23

		22-23	22-23	DECEMBER	22-23	% of YTD
		YTD Budget	YTD Amt	MTD Amt	YTD Balance	Budget
<b>Fund 40 PERMANENT FUND</b>						
Active	R 40-201 INTEREST REVENUE	\$0.00	\$6,800.11	\$337,849.81	-\$6,800.11	0.00%
Active	R 40-203 OTHER REVENUE	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	R 40-204 OPERATING TRANSFER F	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	R 40-205 Unrealized Gains/Loss	\$0.00	\$506,849.94	(\$1,677,388.89)	-\$506,849.94	0.00%
Active	R 40-230 LAND SALES	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
<b>Total Fund 40 PERMANENT FUND</b>		<b>\$0.00</b>	<b>\$513,650.05</b>	<b>-\$1,339,539.08</b>	<b>-\$513,650.05</b>	<b>0.00%</b>

**Aleutians East Borough**  
**\*Expenditure Guideline©**

01/25/23 3:48 PM

Page 9

Current Period: DECEMBER 22-23

		22-23	22-23	DECEMBER	22-23	% of YTD
		YTD Budget	YTD Amt	MTD Amt	YTD Balance	Budget
<b>Fund 40 PERMANENT FUND</b>						
<b>DEPT 900 OTHER</b>						
Active	E 40-900-000-380 CONTRACT LABO	\$0.00	\$13,937.88	\$0.00	-\$13,937.88	0.00%
Active	E 40-900-000-750 Operating Transfer I	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	E 40-900-000-751 OPERATING TRAN	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
<b>SUBDEPT 000</b>		\$0.00	\$13,937.88	\$0.00	-\$13,937.88	0.00%
<b>Total DEPT 900 OTHER</b>		\$0.00	\$13,937.88	\$0.00	-\$13,937.88	0.00%
<b>Total Fund 40 PERMANENT FUND</b>		\$0.00	\$13,937.88	\$0.00	-\$13,937.88	0.00%

**Aleutians East Borough**  
**\*Revenue Guideline©**

01/25/23 3:51 PM

Page 7

Current Period: DECEMBER 22-23

		22-23	22-23	DECEMBER	22-23	% of YTD
		YTD Budget	YTD Amt	MTD Amt	YTD Balance	Budget
<b>Fund 41 MAINTENANCE RESERVE FUND</b>						
Active	R 41-201 INTEREST REVENUE	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	R 41-203 OTHER REVENUE	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	R 41-204 OPERATING TRANSFER F	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	R 41-230 LAND SALES	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	R 41-276 AEB SCHOOL	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
<b>Total Fund 41 MAINTENANCE RESERVE FUND</b>		\$0.00	\$0.00	\$0.00	\$0.00	0.00%

**Aleutians East Borough**  
**\*Expenditure Guideline©**

01/25/23 3:48 PM

Page 10

Current Period: DECEMBER 22-23

		22-23	22-23	DECEMBER	22-23	% of YTD
		YTD Budget	YTD Amt	MTD Amt	YTD Balance	Budget
<b>Fund 41 MAINTENANCE RESERVE FUND</b>						
<b>DEPT 900 OTHER</b>						
Active	E 41-900-000-603 MAINTENANCE	\$100,000.00	\$48,743.12	\$0.00	\$51,256.88	48.74%
Active	E 41-900-000-751 OPERATING TRAN	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	E 41-900-000-753 MISC EXPENSE	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
Active	E 41-900-000-880 LAND	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
<b>SUBDEPT 000</b>		<u>\$100,000.00</u>	<u>\$48,743.12</u>	<u>\$0.00</u>	<u>\$51,256.88</u>	<u>48.74%</u>
<b>Total DEPT 900 OTHER</b>		<u>\$100,000.00</u>	<u>\$48,743.12</u>	<u>\$0.00</u>	<u>\$51,256.88</u>	<u>48.74%</u>
<b>Total Fund 41 MAINTENANCE RESERVE FUND</b>		<u>\$100,000.00</u>	<u>\$48,743.12</u>	<u>\$0.00</u>	<u>\$51,256.88</u>	<u>48.74%</u>

**Aleutians East Borough**  
**\*Revenue Guideline©**

01/25/23 3:51 PM

Page 8

Current Period: DECEMBER 22-23

	<u>22-23</u> <u>YTD Budget</u>	<u>22-23</u> <u>YTD Amt</u>	<u>DECEMBER</u> <u>MTD Amt</u>	<u>22-23</u> <u>YTD Balance</u>	<u>% of YTD</u> <u>Budget</u>
<b>Report Total</b>	\$14,482,630.55	\$6,982,383.52	-\$780,672.51	\$7,500,247.03	48.21%

**Aleutians East Borough**  
**\*Expenditure Guideline©**

01/25/23 3:48 PM

Page 11

Current Period: DECEMBER 22-23

	22-23 YTD Budget	22-23 YTD Amt	DECEMBER MTD Amt	22-23 YTD Balance	% of YTD Budget
<b>Report Total</b>	\$22,035,687.62	\$6,143,929.47	\$601,001.59	\$15,891,758.15	27.88%

# INVESTMENT REPORT



# ALEUTIANS EAST BOROUGH

Account Statement - Period Ending December 31, 2022



ALASKA PERMANENT  
CAPITAL MANAGEMENT  
Registered Investment Adviser

## ACCOUNT ACTIVITY

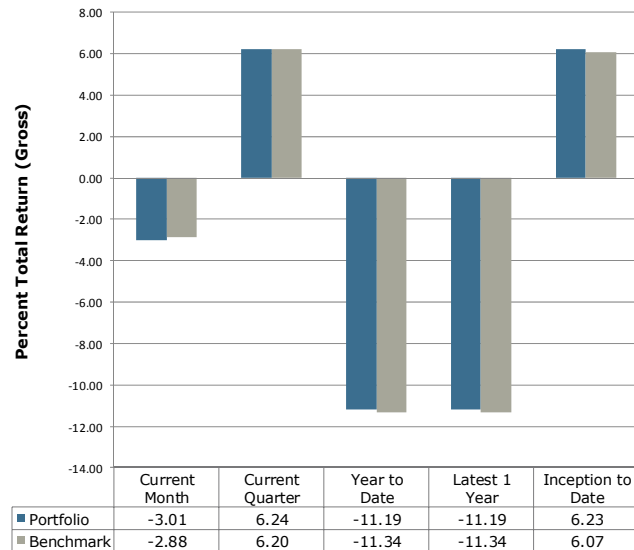
Portfolio Value on 11-30-22	44,462,808
Contributions	0
Withdrawals	-1,050
Change in Market Value	-1,677,475
Interest	18,711
Dividends	319,831
Portfolio Value on 12-31-22	43,122,825

## MANAGEMENT TEAM

Client Relationship Manager:	Blake Phillips, CFA® Blake@apcm.net
Your Portfolio Manager:	Brandy Niclai, CFA®
Contact Phone Number:	907/272 -7575

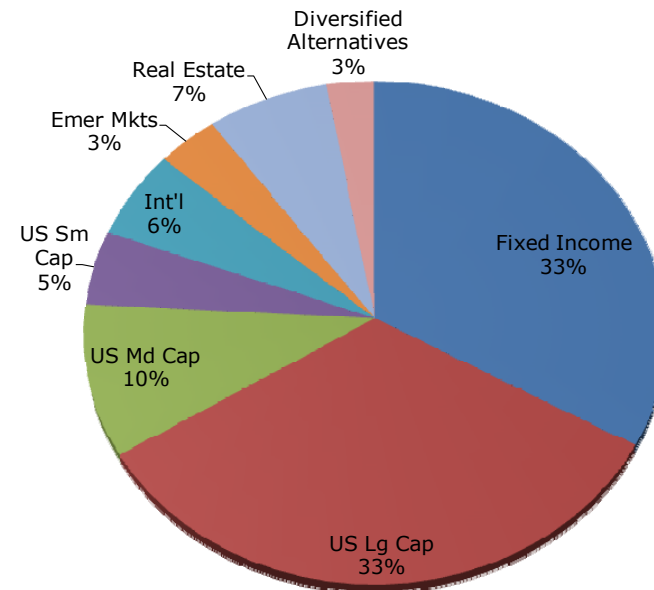
## INVESTMENT PERFORMANCE

Current Account Benchmark:  
Equity Blend



Performance is Annualized for Periods Greater than One Year

## PORTFOLIO COMPOSITION



Clients are encouraged to compare this report with the official statement from their custodian.

Alaska Permanent Capital Management Co.  
**PORTFOLIO SUMMARY AND TARGET**  
***ALEUTIANS EAST BOROUGH***  
*December 31, 2022*

Asset Class & Target	Market Value	% Assets	Range
<b>FIXED INCOME (32%)</b>			
US Fixed Income (18.0%)	7,862,675	18.2	8% to 28%
High Yield Fixed Income (5.0%)	2,143,029	5.0	0% to 10%
TIPS (2.0%)	803,599	1.9	0% to 10%
International Fixed Income (5.0%)	1,836,916	4.3	0% to 10%
Cash (2.0%)	1,679,439	3.9	0% to 10%
<b>Subtotal:</b>	<b>14,325,658</b>	<b>33.2</b>	
<b>EQUITY (47%)</b>			
US Large Cap (22.0%)	9,242,731	21.4	12% to 32%
US Mid Cap (10.0%)	4,227,995	9.8	5% to 15%
US Small Cap (5.0%)	2,049,240	4.8	0% to 10%
Developed International Equity (6.0%)	2,467,924	5.7	0% to 12%
Emerging Markets (4.0%)	1,561,368	3.6	0% to 8%
<b>Subtotal:</b>	<b>19,549,258</b>	<b>45.3</b>	
<b>ALTERNATIVE INVESTMENTS (21%)</b>			
Real Estate (3.0%)	1,066,430	2.5	0% to 6%
Alternative Beta (10.0%)	4,930,774	11.4	0% to 15%
Infrastructure (5.0%)	2,042,563	4.7	0% to 10%
Commodities (3.0%)	1,208,142	2.8	0% to 6%
<b>Subtotal:</b>	<b>9,247,909</b>	<b>21.4</b>	
<b>TOTAL PORTFOLIO</b>	<b>43,122,825</b>	<b>100</b>	

Alaska Permanent Capital Management Co.  
**PORTFOLIO APPRAISAL**  
**ALEUTIANS EAST BOROUGH**  
*December 31, 2022*

Quantity	Security	Average Cost	Total Average Cost	Price	Market Value	Pct. Assets	Annual Income	Accrued Interest	Yield to Maturity
<b>AGENCIES</b>									
100,000	FREDDIE MAC 0.450% Due 12-24-24	100.00	100,000	91.97	91,970	0.21	450	121	4.74
75,000	FEDERAL HOME LOAN BANK 0.600% Due 08-27-25	99.90	74,925	90.14	67,607	0.16	450	155	4.58
75,000	FHLB 1.625% Due 03-12-27	104.27	78,201	90.40	67,797	0.16	1,219	369	4.14
75,000	FEDERAL FARM CREDIT BANK 5.870% Due 10-24-29	99.70	74,775	100.51	75,379	0.17	4,402	819	5.77
75,000	FEDERAL HOME LOAN BANK 1.400% Due 01-09-31	76.05	57,041	77.93	58,450	0.14	1,050	446	4.74
	Accrued Interest				1,911	0.00			
			384,942		363,115	0.84		1,911	
<b>ALTERNATIVE BETA</b>									
246,419	BLCKRCK SYST MULTI-STR-INST	10.28	2,533,184	9.66	2,380,405	5.52	NA		
80,759	CORE ALTERNATIVE ETF	30.33	2,449,097	31.58	2,550,369	5.91	NA		
			4,982,282		4,930,774	11.43			
<b>CORPORATE BONDS</b>									
150,000	AVALONBAY COMMUNITIES 2.850% Due 03-15-23	100.82	151,224	99.55	149,322	0.35	4,275	1,259	4.96
150,000	BANK OF NEW YORK MELLON 2.200% Due 08-16-23	97.83	146,749	98.45	147,681	0.34	3,300	1,237	4.71
150,000	JPMORGAN CHASE & CO 3.875% Due 02-01-24	105.18	157,771	98.70	148,050	0.34	5,812	2,422	5.11
150,000	METLIFE INC 3.600% Due 04-10-24	105.46	158,197	98.19	147,285	0.34	5,400	1,215	5.07
150,000	WELLS FARGO & COMPANY 3.300% Due 09-09-24	99.88	149,823	97.05	145,570	0.34	4,950	1,540	5.14
150,000	APPLIED MATERIALS INC 3.900% Due 10-01-25	107.96	161,934	97.77	146,656	0.34	5,850	1,462	4.77
150,000	CITIGROUP INC 3.700% Due 01-12-26	101.65	152,470	96.19	144,288	0.33	5,550	2,605	5.07
150,000	TARGET CORP 2.500% Due 04-15-26	96.45	144,670	93.63	140,448	0.33	3,750	792	4.60
20,000	DARDEN RESTAURANTS INC 3.850% Due 05-01-27	110.59	22,118	95.37	19,074	0.04	770	128	5.05
150,000	LOWE'S COS INC 3.100% Due 05-03-27	100.05	150,073	93.10	139,648	0.32	4,650	749	4.88
50,000	SOUTHWEST AIRLINES CO 5.125% Due 06-15-27	116.77	58,384	98.74	49,368	0.11	2,562	114	5.44

\* Callable security

Alaska Permanent Capital Management Co.  
**PORTFOLIO APPRAISAL**  
**ALEUTIANS EAST BOROUGH**  
*December 31, 2022*

Quantity	Security	Average Cost	Total Average Cost	Price	Market Value	Pct. Assets	Annual Income	Accrued Interest	Yield to Maturity
70,000	BORWARNER INC 2.650% Due 07-01-27	107.34	75,137	88.96	62,270	0.14	1,855	927	5.45
50,000	ANHEUSER-BUSCH INBEV WORLDWIDE 4.000% Due 04-13-28	114.31	57,154	95.18	47,588	0.11	2,000	433	5.05
50,000	DISCOVER BANK 4.650% Due 09-13-28	115.95	57,974	93.66	46,832	0.11	2,325	697	5.97
45,000	NATIONAL RETAIL PROP INC 4.300% Due 10-15-28	113.12	50,904	92.77	41,748	0.10	1,935	408	5.78
75,000	KLA CORP 4.100% Due 03-15-29	118.78	89,088	96.48	72,364	0.17	3,075	905	4.76
70,000	CONOCOPHILLIPS COMPANY 6.950% Due 04-15-29	138.92	97,243	110.58	77,404	0.18	4,865	1,027	4.97
50,000	INTEL CORP 3.900% Due 03-25-30	113.48	56,742	93.64	46,818	0.11	1,950	520	4.95
70,000	MAGELLAN MIDSTREAM PARTN 3.250% Due 06-01-30	111.17	77,820	87.23	61,064	0.14	2,275	190	5.36
50,000	SCHLUMBERGER INVESTMENT 2.650% Due 06-26-30	102.87	51,433	85.78	42,890	0.10	1,325	18	4.94
50,000	CANADIAN NATL RESOURCES 2.950% Due 07-15-30	102.97	51,485	84.26	42,130	0.10	1,475	680	5.53
95,000	SIMON PROPERTY GROUP LP 2.650% Due 07-15-30	104.58	99,348	83.17	79,011	0.18	2,517	1,161	5.39
50,000	HEALTHPEAK PROPERTIES 2.875% Due 01-15-31	103.48	51,740	83.57	41,786	0.10	1,437	663	5.42
50,000	OMEGA HLTHCARE INVESTORS 3.375% Due 02-01-31	101.92	50,959	77.08	38,541	0.09	1,687	703	7.15
70,000	KIMCO REALTY CORP 3.200% Due 04-01-32	99.17	69,418	82.72	57,902	0.13	2,240	560	5.62
	Accrued Interest				22,418	0.05			
			2,389,862		2,158,160	5.00		22,418	
<b>COMMODITIES</b>									
8,138	FLEXSHARES GLOBAL UPSTREAM N	41.86	340,650	43.47	353,759	0.82	NA		
13,391	INVESCO OPTIMUM YIELD DIVERSIFIED COMMODIT	17.06	228,480	14.78	197,919	0.46	NA		
12,043	ISHARES BB ROLL SELECT COMMODITY ETF	47.87	576,500	54.51	656,464	1.52	NA		
			1,145,631		1,208,142	2.80			
<b>DOMESTIC MID CAP EQUITY FUNDS/ETF</b>									
17,479	ISHARES CORE S&P MIDCAP 400 ETF	175.66	3,070,344	241.89	4,227,995	9.80	NA		
<b>EMERGING MARKET FUNDS/ETF</b>									
33,434	ISHARES ETF CORE MSCI EMERGING MKTS	47.62	1,592,000	46.70	1,561,368	3.62	NA		

\* Callable security

Alaska Permanent Capital Management Co.  
**PORTFOLIO APPRAISAL**  
**ALEUTIANS EAST BOROUGH**  
December 31, 2022

Quantity	Security	Average Cost	Total Average Cost	Price	Market Value	Pct. Assets	Annual Income	Accrued Interest	Yield to Maturity
<b>DOMESTIC FIXED INCOME FUNDS/ETF</b>									
17,204	VANGUARD SHORT-TERM TIPS ETF	49.60	853,376	46.71	803,599	1.86	NA		
<b>FNMA &amp; FHLMC</b>									
3,431	FHLMC POOL G14203 4.000% Due 04-01-26	104.56	3,587	97.70	3,352	0.01	137	11	5.74
39,004	FG J32364 2.500% Due 11-01-28	101.51	39,592	95.14	37,108	0.09	975	81	4.90
56,453	FNCI POOL AS6305 3.000% Due 12-01-30	103.77	58,579	95.66	54,001	0.13	1,694	141	4.94
74,057	FNCI POOL BC2737 2.500% Due 05-01-31	103.04	76,305	93.50	69,244	0.16	1,851	154	4.76
18,459	FNMA POOL MA3588 3.500% Due 02-01-34 Accrued Interest	101.48	18,733	96.17	17,752	0.04	646	54	4.44
					442	0.00			
			196,797		181,899	0.42		442	
<b>INTERNATIONAL FIXED INCOME FUNDS/ETF</b>									
38,729	VANGUARD TOTAL INTL BOND ETF	53.51	2,072,524	47.43	1,836,916	4.26	NA		
<b>HIGH YIELD FIXED INCOME</b>									
2,653	SPDR PORTFOLIO HIGH YIELD BO	25.19	66,818	22.34	59,268	0.14			
404,614	VANGUARD HI YLD CORP-ADM	5.65	2,285,012	5.15	2,083,761	4.83	0		
			2,351,831		2,143,029	4.97			
<b>INTERNATIONAL EQUITY FUNDS/ETF</b>									
6,741	ISHARES EDGE MSCI MIN VOL EAFE ETF	67.48	454,894	63.58	428,626	0.99	NA		
33,084	ISHARES ETF CORE MSCI EAFE	62.89	2,080,491	61.64	2,039,298	4.73	NA		
			2,535,385		2,467,924	5.72			
<b>DOMESTIC LARGE CAP EQUITY FUNDS/ETF</b>									
7,242	INVESCO S&P 500 LOW VOLATILITY	65.77	476,283	63.90	462,764	1.07	NA		
22,852	ISHARES S&P 500 INDEX FUND	320.04	7,313,542	384.21	8,779,967	20.36	NA		
			7,789,825		9,242,731	21.43			
<b>REAL ESTATE &amp; INFRASTRUCTURE</b>									
40,519	FLEXSHAR STX GLOBAL BROAD INF ETF	51.03	2,067,829	50.41	2,042,563	4.74	NA		
13,069	JPMORGAN BETABUILDERS MSCI US REIT ETF	79.40	1,037,691	81.60	1,066,430	2.47	NA		
			3,105,519		3,108,993	7.21			
<b>DOMESTIC SMALL CAP EQUITY FUNDS/ETF</b>									
21,653	ISHARES S&P SMALLCAP 600 INDEX ETF	91.11	1,972,701	94.64	2,049,240	4.75	NA		

\* Callable security

Alaska Permanent Capital Management Co.  
**PORTFOLIO APPRAISAL**  
**ALEUTIANS EAST BOROUGH**  
*December 31, 2022*

Quantity	Security	Average Cost	Total Average Cost	Price	Market Value	Pct. Assets	Annual Income	Accrued Interest	Yield to Maturity
<b>U.S. TREASURY</b>									
135,000	US TREASURY NOTES 2.625% Due 02-28-23	99.72	134,620	99.71	134,610	0.31	3,544	1,204	4.37
90,000	US TREASURY NOTES 0.125% Due 05-31-23	99.95	89,954	98.21	88,393	0.20	112	10	4.49
100,000	US TREASURY NOTES 0.125% Due 07-15-23	100.00	99,996	97.57	97,570	0.23	125	58	4.73
60,000	US TREASURY NOTES 0.125% Due 08-31-23	99.48	59,688	96.98	58,189	0.13	75	26	4.77
75,000	US TREASURY NOTES 0.250% Due 09-30-23	96.80	72,604	96.68	72,507	0.17	187	48	4.83
85,000	US TREASURY NOTES 1.625% Due 10-31-23	102.36	87,005	97.52	82,892	0.19	1,381	237	4.70
30,000	US TREASURY NOTES 0.250% Due 11-15-23	99.56	29,868	96.16	28,847	0.07	75	10	4.80
70,000	US TREASURY NOTES 0.125% Due 12-15-23	99.87	69,912	95.79	67,055	0.16	87	4	4.68
85,000	US TREASURY NOTE 0.875% Due 01-31-24	98.65	83,851	95.95	81,557	0.19	744	311	4.75
250,000	US TREASURY NOTES 0.125% Due 02-15-24	99.06	247,646	95.01	237,530	0.55	312	118	4.73
50,000	US TREASURY NOTE 0.250% Due 03-15-24	99.79	49,896	94.80	47,400	0.11	125	37	4.74
100,000	US TREASURY NOTE 3.000% Due 06-30-24	99.79	99,785	97.61	97,606	0.23	3,000	8	4.67
275,000	US TREASURY NOTES 2.000% Due 06-30-24	100.86	277,363	96.18	264,484	0.61	5,500	15	4.67
200,000	US TREASURY NOTES 2.375% Due 08-15-24	100.23	200,453	96.48	192,968	0.45	4,750	1,794	4.64
145,000	US TREASURY NOTE 1.125% Due 01-15-25	99.41	144,139	93.58	135,694	0.31	1,631	754	4.45
250,000	US TREASURY NOTES 0.375% Due 04-30-25	98.29	245,723	91.27	228,165	0.53	937	161	4.35
100,000	US TREASURY NOTE 2.875% Due 06-15-25	99.23	99,227	96.65	96,652	0.22	2,875	134	4.33
410,000	US TREASURY NOTES 2.000% Due 08-15-25	97.22	398,583	94.43	387,147	0.90	8,200	3,097	4.27
125,000	US TREASURY NOTES 0.375% Due 11-30-25	91.51	114,390	89.44	111,806	0.26	469	41	4.26
80,000	US TREASURY NOTES 0.750% Due 03-31-26	99.51	79,606	89.63	71,703	0.17	600	153	4.20
180,000	US TREASURY NOTES 0.625% Due 07-31-26	99.87	179,775	88.36	159,053	0.37	1,125	471	4.15

\* Callable security

Alaska Permanent Capital Management Co.  
**PORTFOLIO APPRAISAL**  
**ALEUTIANS EAST BOROUGH**  
*December 31, 2022*

Quantity	Security	Average Cost	Total Average Cost	Price	Market Value	Pct. Assets	Annual Income	Accrued Interest	Yield to Maturity
250,000	US TREASURY NOTES 1.500% Due 08-15-26	99.48	248,691	91.15	227,870	0.53	3,750	1,416	4.16
180,000	US TREASURY NOTES 2.000% Due 11-15-26	97.14	174,860	92.46	166,423	0.39	3,600	467	4.13
200,000	US TREASURY NOTES 2.250% Due 02-15-27	96.95	193,891	93.06	186,118	0.43	4,500	1,700	4.10
120,000	US TREASURY NOTE 3.250% Due 06-30-27	100.53	120,633	96.69	116,029	0.27	3,900	11	4.06
70,000	US TREASURY NOTES 0.375% Due 07-31-27	99.90	69,929	84.84	59,385	0.14	262	110	4.03
80,000	US TREASURY NOTES 0.375% Due 09-30-27	99.04	79,228	84.30	67,444	0.16	300	77	4.04
185,000	US TREASURY NOTES 2.250% Due 11-15-27	100.66	186,218	92.15	170,474	0.40	4,162	540	4.04
80,000	US TREASURY NOTES 0.625% Due 11-30-27	99.93	79,941	84.91	67,931	0.16	500	44	4.04
100,000	US TREASURY NOTES 2.750% Due 02-15-28	98.99	98,988	94.03	94,027	0.22	2,750	1,039	4.05
85,000	US TREASURY NOTES 1.250% Due 03-31-28	99.59	84,651	86.91	73,877	0.17	1,062	273	4.04
25,000	US TREASURY NOTES 1.250% Due 04-30-28	100.43	25,107	86.77	21,692	0.05	312	54	4.03
125,000	US TREASURY NOTES 2.875% Due 08-15-28	100.04	125,049	94.17	117,710	0.27	3,594	1,357	4.04
125,000	US TREASURY NOTES 3.125% Due 11-15-28	103.28	129,097	95.38	119,224	0.28	3,906	507	4.02
30,000	US TREASURY NOTES 2.875% Due 04-30-29	96.88	29,065	93.66	28,097	0.07	862	148	4.02
90,000	US TREASURY NOTE 3.250% Due 06-30-29	100.52	90,471	95.69	86,125	0.20	2,925	8	4.01
70,000	US TREASURY NOTES 1.500% Due 02-15-30	100.39	70,273	85.22	59,653	0.14	1,050	397	3.90
220,000	US TREASURY NOTES 0.625% Due 05-15-30	91.23	200,698	79.14	174,119	0.40	1,375	179	3.91
165,000	US TREASURY NOTE 0.625% Due 08-15-30	91.53	151,027	78.71	129,880	0.30	1,031	390	3.88
80,000	US TREASURY NOTES 0.875% Due 11-15-30	99.60	79,678	79.93	63,944	0.15	700	91	3.85
100,000	US TREASURY NOTE 1.125% Due 02-15-31	95.37	95,375	81.50	81,504	0.19	1,125	425	3.79
50,000	US TREASURY NOTES 1.625% Due 05-15-31	100.89	50,445	84.10	42,049	0.10	812	105	3.87
120,000	US TREASURY NOTES 1.875% Due 02-15-32	91.13	109,350	84.83	101,798	0.24	2,250	850	3.86

\* Callable security

Alaska Permanent Capital Management Co.  
**PORTFOLIO APPRAISAL**  
***ALEUTIANS EAST BOROUGH***  
*December 31, 2022*

Quantity	Security	Average Cost	Total Average Cost	Price	Market Value	Pct. Assets	Annual Income	Accrued Interest	Yield to Maturity
155,000	US TREASURY NOTE 2.875% Due 05-15-32 Accrued Interest	99.51	154,240	92.16	142,842	0.33	4,456	579	3.88
					19,456	0.05			
			5,510,992		5,159,500	11.96		19,456	
<b>CASH AND CASH EQUIVILENTS</b>									
	CASH RECEIVABLE		7,662		7,662	0.02	NA		
	DIVIDEND ACCRUAL		9,870		9,870	0.02			
	FEDERATED GOVERNMENT OBLIGATIONS INSTITUTI		1,661,907		1,661,907	3.85			
			1,679,439		1,679,439	3.89			
<b>TOTAL PORTFOLIO</b>			<b>41,633,451</b>		<b>43,122,825</b>	<b>100</b>	<b>175,751</b>	<b>44,227</b>	

\* Callable security



Alaska Permanent Capital Management Co.  
**TRANSACTION SUMMARY**  
***ALEUTIANS EAST BOROUGH***  
*From 12-01-22 To 12-31-22*

Trade Date	Settle Date	Security	Quantity	Trade Amount
<b>DEPOSITS AND EXPENSES</b>				
MANAGEMENT FEES				
12-31-22	12-31-22	MANAGEMENT FEES		6,119.06
				<b>6,119.06</b>
<b>DIVIDEND</b>				
ALTERNATIVE BETA				
12-23-22	12-23-22	CORE ALTERNATIVE ETF		5,341.24
12-30-22	12-30-22	BLCKRCK SYST MULTI-STR-INST		96,967.24
				<hr/> 102,308.48
COMMODITIES				
12-19-22	12-19-22	iSHARES BB ROLL SELECT COMMODITY ETF		26,156.89
12-22-22	12-22-22	FLEXSHARES GLOBAL UPSTREAM N		1,984.60
12-23-22	12-23-22	INVESCO OPTIMUM YIELD DIVERSIFIED COMMODIT		25,821.33
				<hr/> 53,962.82
DOMESTIC FIXED INCOME FUNDS/ETF				
12-29-22	12-29-22	VANGUARD SHORT-TERM TIPS ETF		19,216.87
DOMESTIC LARGE CAP EQUITY FUNDS/ETF				
12-19-22	12-19-22	ISHARES S&P 500 INDEX FUND		39,388.07
12-23-22	12-23-22	INVESCO S&P 500 LOW VOLATILITY		840.36
				<hr/> 40,228.43

\* Callable security

Alaska Permanent Capital Management Co.  
**TRANSACTION SUMMARY**  
***ALEUTIANS EAST BOROUGH***  
*From 12-01-22 To 12-31-22*

Trade Date	Settle Date	Security	Quantity	Trade Amount
DOMESTIC MID CAP EQUITY FUNDS/ETF				
12-19-22	12-19-22	ISHARES CORE S&P MIDCAP 400 ETF		2,232.94
12-19-22	12-19-22	ISHARES CORE S&P MIDCAP 400 ETF		16,715.78
				18,948.72
DOMESTIC SMALL CAP EQUITY FUNDS/ETF				
12-19-22	12-19-22	ISHARES S&P SMALLCAP 600 INDEX ETF		8,927.40
EMERGING MARKET FUNDS/ETF				
12-19-22	12-19-22	ISHARES ETF CORE MSCI EMERGING MKTS		22,029.23
HIGH YIELD FIXED INCOME				
12-01-22	12-07-22	SPDR PORTFOLIO HIGH YIELD BO		343.55
12-23-22	12-23-22	SPDR PORTFOLIO HIGH YIELD BO		366.96
12-30-22	01-03-23	VANGUARD HI YLD CORP-ADM		9,870.21
				10,580.72
INTERNATIONAL EQUITY FUNDS/ETF				
12-19-22	12-19-22	ISHARES EDGE MSCI MIN VOL EAFE ETF		3,349.84
12-19-22	12-19-22	ISHARES ETF CORE MSCI EAFE		11,069.01
				14,418.85
INTERNATIONAL FIXED INCOME FUNDS/ETF				
12-01-22	12-06-22	VANGUARD TOTAL INTL BOND ETF		2,315.99

\* Callable security

Alaska Permanent Capital Management Co.  
**TRANSACTION SUMMARY**  
***ALEUTIANS EAST BOROUGH***  
*From 12-01-22 To 12-31-22*

Trade Date	Settle Date	Security	Quantity	Trade Amount
12-29-22	12-29-22	VANGUARD TOTAL INTL BOND ETF		8,338.35
				10,654.34
<b>REAL ESTATE &amp; INFRASTRUCTURE</b>				
12-22-22	12-22-22	FLEXSHAR STX GLOBAL BROAD INF ETF		9,460.50
12-23-22	12-23-22	JPMORGAN BETABUILDERS MSCI US REIT ETF		9,095.11
				18,555.61
				<b>319,831.47</b>
<b>INTEREST</b>				
<b>CASH AND CASH EQUIVALENTS</b>				
12-01-22	12-01-22	FEDERATED GOVERNMENT OBLIGATIONS INSTITUTI		3,945.19
<b>CORPORATE BONDS</b>				
12-01-22	12-01-22	MAGELLAN MIDSTREAM PARTN 3.250% Due 06-01-30		1,137.50
12-15-22	12-15-22	SOUTHWEST AIRLINES CO 5.125% Due 06-15-27		1,281.25
12-27-22	12-27-22	SCHLUMBERGER INVESTMENT 2.650% Due 06-26-30		662.50
				3,081.25
<b>FNMA &amp; FHLMC</b>				
12-15-22	12-15-22	FHLMC POOL G14203 4.000% Due 04-01-26		11.88

\* Callable security

Alaska Permanent Capital Management Co.  
**TRANSACTION SUMMARY**  
***ALEUTIANS EAST BOROUGH***  
*From 12-01-22 To 12-31-22*

Trade Date	Settle Date	Security	Quantity	Trade Amount
12-15-22	12-15-22	FG J32364 2.500% Due 11-01-28		83.35
12-27-22	12-27-22	FNCI POOL AS6305 3.000% Due 12-01-30		142.83
12-27-22	12-27-22	FNCI POOL BC2737 2.500% Due 05-01-31		155.98
12-27-22	12-27-22	FNMA POOL MA3588 3.500% Due 02-01-34		54.31
				448.35
U.S. TREASURY				
12-15-22	12-15-22	US TREASURY NOTES 0.125% Due 12-15-23		43.75
12-15-22	12-15-22	US TREASURY NOTE 2.875% Due 06-15-25		1,437.50
12-31-22	01-03-23	US TREASURY NOTES 2.000% Due 06-30-24		2,750.00
12-31-22	01-03-23	US TREASURY NOTE 3.000% Due 06-30-24		1,500.00
12-31-22	01-03-23	US TREASURY NOTE 3.250% Due 06-30-27		1,950.00
12-31-22	01-03-23	US TREASURY NOTE 3.250% Due 06-30-29		1,462.50
				9,143.75
				<b>16,618.54</b>

**PRINCIPAL PAYDOWNS**

FNMA & FHLMC

12-15-22	12-15-22	FHLMC POOL G14203 4.000% Due 04-01-26	134.88	134.88
12-15-22	12-15-22	FG J32364 2.500% Due 11-01-28	1,002.91	1,002.91
12-27-22	12-27-22	FNCI POOL AS6305 3.000% Due 12-01-30	676.74	676.74

\* Callable security

Alaska Permanent Capital Management Co.  
**TRANSACTION SUMMARY**  
***ALEUTIANS EAST BOROUGH***  
*From 12-01-22 To 12-31-22*

Trade Date	Settle Date	Security	Quantity	Trade Amount
12-27-22	12-27-22	FNCI POOL BC2737 2.500% Due 05-01-31	814.37	814.37
12-27-22	12-27-22	FNMA POOL MA3588 3.500% Due 02-01-34	162.38	162.38
				2,791.28
				<b>2,791.28</b>

**WITHDRAW**

CASH AND CASH EQUIVALENTS

12-01-22	12-01-22	DIVIDEND ACCRUAL		9,568.22
12-06-22	12-06-22	DIVIDEND ACCRUAL		2,315.99
12-07-22	12-07-22	DIVIDEND ACCRUAL		343.55
12-14-22	12-14-22	FEDERATED GOVERNMENT OBLIGATIONS INSTITUTI		1,050.19
				13,277.95
				<b>13,277.95</b>

\* Callable security

Alaska Permanent Capital Management Co.  
**REALIZED GAINS AND LOSSES**  
***ALEUTIANS EAST BOROUGH***  
*From 12-01-22 Through 12-31-22*

<b>Date</b>	<b>Quantity</b>	<b>Security</b>	<b>Avg. Cost Basis</b>	<b>Proceeds</b>	<b>Gain Or Loss</b>
12-15-22	134.88	FHLMC POOL G14203 4.000% Due 04-01-26	141.03	134.88	-6.15
12-15-22	1,002.91	FG J32364 2.500% Due 11-01-28	1,018.03	1,002.91	-15.12
12-27-22	676.74	FNCI POOL AS6305 3.000% Due 12-01-30	702.22	676.74	-25.48
12-27-22	814.37	FNCI POOL BC2737 2.500% Due 05-01-31	839.09	814.37	-24.72
12-27-22	162.38	FNMA POOL MA3588 3.500% Due 02-01-34	164.79	162.38	-2.41
TOTAL GAINS					0.00
TOTAL LOSSES					-73.89
			<b>2,865.17</b>	<b>2,791.28</b>	<b>-73.89</b>

Alaska Permanent Capital Management Co.  
**CASH LEDGER**  
***ALEUTIANS EAST BOROUGH***  
*From 12-01-22 To 12-31-22*

Trade Date	Settle Date	Tran Code	Activity	Security	Amount
<b>FEDERATED GOVERNMENT OBLIGATIONS INSTITUTI</b>					
12-01-22			Beginning Balance		1,331,680.18
12-01-22	12-01-22	dp	Interest	FEDERATED GOVERNMENT OBLIGATIONS INSTITUTI	3,945.19
12-01-22	12-01-22	dp	Interest	MAGELLAN MIDSTREAM PARTN 3.250% Due 06-01-30	1,137.50
12-01-22	12-01-22	dp	Transfer from	DIVIDEND ACCRUAL	9,568.22
12-06-22	12-06-22	dp	Transfer from	DIVIDEND ACCRUAL	2,315.99
12-07-22	12-07-22	dp	Transfer from	DIVIDEND ACCRUAL	343.55
12-14-22	12-14-22	wd	Withdrawal	from Portfolio	-1,050.19
12-15-22	12-15-22	dp	Interest	SOUTHWEST AIRLINES CO 5.125% Due 06-15-27	1,281.25
12-15-22	12-15-22	dp	Paydown	FHLMC POOL G14203 4.000% Due 04-01-26	134.88
12-15-22	12-15-22	dp	Interest	FHLMC POOL G14203 4.000% Due 04-01-26	11.88
12-15-22	12-15-22	dp	Paydown	FG J32364 2.500% Due 11-01-28	1,002.91
12-15-22	12-15-22	dp	Interest	FG J32364 2.500% Due 11-01-28	83.35
12-15-22	12-15-22	dp	Interest	US TREASURY NOTES 0.125% Due 12-15-23	43.75
12-15-22	12-15-22	dp	Interest	US TREASURY NOTE 2.875% Due 06-15-25	1,437.50
12-19-22	12-19-22	dp	Dividend	iSHARES BB ROLL SELECT COMMODITY ETF	26,156.89
12-19-22	12-19-22	dp	Dividend	ISHARES EDGE MSCI MIN VOL EAFE ETF	3,349.84

\* Callable security

Alaska Permanent Capital Management Co.

**CASH LEDGER**

***ALEUTIANS EAST BOROUGH***

*From 12-01-22 To 12-31-22*

<b>Trade Date</b>	<b>Settle Date</b>	<b>Tran Code</b>	<b>Activity</b>	<b>Security</b>	<b>Amount</b>
12-19-22	12-19-22	dp	Dividend	ISHARES ETF CORE MSCI EAFE	11,069.01
12-19-22	12-19-22	dp	Dividend	ISHARES ETF CORE MSCI EMERGING MKTS	22,029.23
12-19-22	12-19-22	dp	Dividend	ISHARES CORE S&P MIDCAP 400 ETF	2,232.94
12-19-22	12-19-22	dp	Dividend	ISHARES CORE S&P MIDCAP 400 ETF	16,715.78
12-19-22	12-19-22	dp	Dividend	ISHARES S&P SMALLCAP 600 INDEX ETF	8,927.40
12-19-22	12-19-22	dp	Dividend	ISHARES S&P 500 INDEX FUND	39,388.07
12-22-22	12-22-22	dp	Dividend	FLEXSHARES GLOBAL UPSTREAM N	1,984.60
12-22-22	12-22-22	dp	Dividend	FLEXSHAR STX GLOBAL BROAD INF ETF	9,460.50
12-23-22	12-23-22	dp	Dividend	JPMORGAN BETABUILDERS MSCI US REIT ETF	9,095.11
12-23-22	12-23-22	dp	Dividend	INVESCO OPTIMUM YIELD DIVERSIFIED COMMODIT	25,821.33
12-23-22	12-23-22	dp	Dividend	SPDR PORTFOLIO HIGH YIELD BO	366.96
12-23-22	12-23-22	dp	Dividend	INVESCO S&P 500 LOW VOLATILITY	840.36
12-23-22	12-23-22	dp	Dividend	CORE ALTERNATIVE ETF	5,341.24
12-27-22	12-27-22	dp	Interest	SCHLUMBERGER INVESTMENT 2.650% Due 06-26-30	662.50
12-27-22	12-27-22	dp	Interest	FNCI POOL AS6305 3.000% Due 12-01-30	142.83
12-27-22	12-27-22	dp	Paydown	FNCI POOL AS6305 3.000% Due 12-01-30	676.74

\* Callable security



Alaska Permanent Capital Management Co.  
**CASH LEDGER**  
***ALEUTIANS EAST BOROUGH***  
*From 12-01-22 To 12-31-22*

<b>Trade Date</b>	<b>Settle Date</b>	<b>Tran Code</b>	<b>Activity</b>	<b>Security</b>	<b>Amount</b>
12-27-22	12-27-22	dp	Paydown	FNCI POOL BC2737 2.500% Due 05-01-31	814.37
12-27-22	12-27-22	dp	Interest	FNCI POOL BC2737 2.500% Due 05-01-31	155.98
12-27-22	12-27-22	dp	Interest	FNMA POOL MA3588 3.500% Due 02-01-34	54.31
12-27-22	12-27-22	dp	Paydown	FNMA POOL MA3588 3.500% Due 02-01-34	162.38
12-29-22	12-29-22	dp	Dividend	VANGUARD TOTAL INTL BOND ETF	8,338.35
12-29-22	12-29-22	dp	Dividend	VANGUARD SHORT-TERM TIPS ETF	19,216.87
12-30-22	12-30-22	dp	Dividend	BLCKRCK SYST MULTI-STR-INST	96,967.24
<b>12-31-22</b>			<b>Ending Balance</b>		<b>1,661,906.79</b>
<b>CASH RECEIVABLE</b>					
12-01-22			Beginning Balance		0.00
12-31-22	01-03-23	dp	Interest	US TREASURY NOTES 2.000% Due 06-30-24	2,750.00
12-31-22	01-03-23	dp	Interest	US TREASURY NOTE 3.000% Due 06-30-24	1,500.00
12-31-22	01-03-23	dp	Interest	US TREASURY NOTE 3.250% Due 06-30-27	1,950.00
12-31-22	01-03-23	dp	Interest	US TREASURY NOTE 3.250% Due 06-30-29	1,462.50
<b>12-31-22</b>			<b>Ending Balance</b>		<b>7,662.50</b>

\* Callable security

Alaska Permanent Capital Management Co.

**CASH LEDGER**

***ALEUTIANS EAST BOROUGH***

*From 12-01-22 To 12-31-22*

<b>Trade Date</b>	<b>Settle Date</b>	<b>Tran Code</b>	<b>Activity</b>	<b>Security</b>	<b>Amount</b>
<b>DIVIDEND ACCRUAL</b>					
12-01-22			Beginning Balance		9,568.22
12-01-22	12-06-22	dp	Dividend	VANGUARD TOTAL INTL BOND ETF	2,315.99
12-01-22	12-07-22	dp	Dividend	SPDR PORTFOLIO HIGH YIELD BO	343.55
12-01-22	12-01-22	wd	Transfer to	FEDERATED GOVERNMENT OBLIGATIONS INSTITUTI	-9,568.22
12-06-22	12-06-22	wd	Transfer to	FEDERATED GOVERNMENT OBLIGATIONS INSTITUTI	-2,315.99
12-07-22	12-07-22	wd	Transfer to	FEDERATED GOVERNMENT OBLIGATIONS INSTITUTI	-343.55
12-30-22	01-03-23	dp	Dividend	VANGUARD HI YLD CORP-ADM	9,870.21
<b>12-31-22</b>			<b>Ending Balance</b>		<b>9,870.21</b>

\* Callable security

# AEB OPERATING FUND

Account Statement - Period Ending December 31, 2022



ALASKA PERMANENT  
CAPITAL MANAGEMENT  
Registered Investment Adviser

## ACCOUNT ACTIVITY

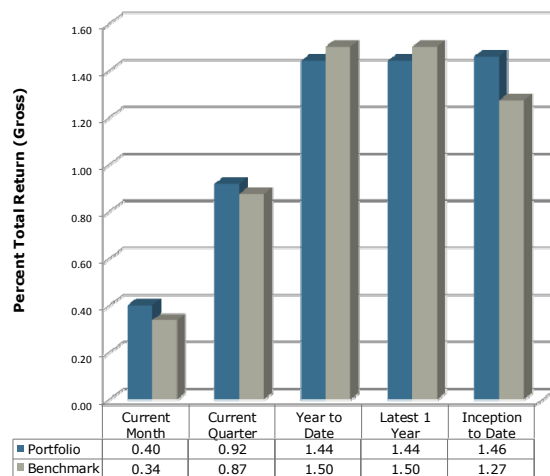
Portfolio Value on 11-30-22	2,698,357
Contributions	0
Withdrawals	-202
Change in Market Value	7,276
Interest	3,530
Dividends	0
Portfolio Value on 12-31-22	2,708,960

## MANAGEMENT TEAM

Client Relationship Manager:	Blake Phillips, CFA® Blake@apcm.net
Your Portfolio Manager:	Paul Hanson, CFA®
Contact Phone Number:	907/272 -7575

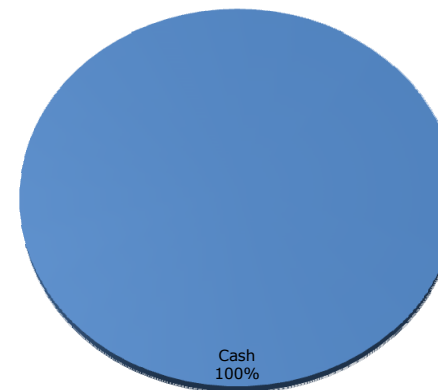
## INVESTMENT PERFORMANCE

Current Account Benchmark:  
FTSE 3-Month TBill



Performance is Annualized for Periods Greater than One Year

## PORTFOLIO COMPOSITION



## Fixed Income Portfolio Statistics

Average Quality: AAA Yield to Maturity: 4.20% Average Maturity: 0.18 Yrs

Alaska Permanent Capital Management Co.  
**PORTFOLIO APPRAISAL**  
***AEB OPERATING FUND***  
*December 31, 2022*

Quantity	Security	Average Cost	Total Average Cost	Price	Market Value	Pct. Assets	Annual Income	Accrued Interest	Yield to Maturity
<b>TREASURY BILLS</b>									
300,000	US TREASURY BILLS 0.000% Due 01-03-23	99.21	297,635	100.00	300,000	11.07	NA	0	0.00
520,000	US TREASURY BILL 0.000% Due 01-17-23	98.91	514,316	99.86	519,256	19.17	NA	0	3.10
610,000	US TREASURY BILL 0.000% Due 02-02-23	99.05	604,232	99.68	608,066	22.45	NA	0	3.47
450,000	US TREASURY BILLS 0.000% Due 04-13-23	97.92	440,654	98.87	444,919	16.42	NA	0	4.04
525,000	US TREASURY BILLS 0.000% Due 04-27-23	98.05	514,767	98.59	517,603	19.11	NA	0	4.45
300,000	US TREASURY BILLS 0.000% Due 06-15-23	97.73	293,205	97.98	293,952	10.85	NA	0	4.51
			2,664,809		2,683,797	99.07		0	
<b>CASH AND CASH EQUIVALENTS</b>									
	FEDERATED GOVERNMENT OBLIGATIONS INSTITUTI		25,163		25,163	0.93			
<b>TOTAL PORTFOLIO</b>			<b>2,689,972</b>		<b>2,708,960</b>	<b>100</b>	<b>0</b>	<b>0</b>	

Alaska Permanent Capital Management Co.  
**TRANSACTION SUMMARY**  
***AEB OPERATING FUND***  
*From 12-01-22 To 12-31-22*

Trade Date	Settle Date	Security	Quantity	Trade Amount
<b>PURCHASES</b>				
TREASURY BILLS				
12-15-22	12-16-22	US TREASURY BILLS 0.000% Due 06-15-23	300,000	293,204.96
				<b>293,204.96</b>
<b>DEPOSITS AND EXPENSES</b>				
MANAGEMENT FEES				
12-31-22	12-31-22	MANAGEMENT FEES		384.40
				<b>384.40</b>
<b>INTEREST</b>				
CASH AND CASH EQUIVALENTS				
12-01-22	12-01-22	FEDERATED GOVERNMENT OBLIGATIONS INSTITUTI		166.06
TREASURY BILLS				
12-15-22	12-15-22	US TREASURY BILL 0.000% Due 12-15-22		3,363.80
				<b>3,529.86</b>
<b>SALES, MATURITIES, AND CALLS</b>				
TREASURY BILLS				
12-15-22	12-15-22	US TREASURY BILL 0.000% Due 12-15-22	300,000	296,636.20
				<b>296,636.20</b>
<b>WITHDRAW</b>				
CASH AND CASH EQUIVALENTS				
12-14-22	12-14-22	FEDERATED GOVERNMENT OBLIGATIONS INSTITUTI		202.43
				<b>202.43</b>

Alaska Permanent Capital Management Co.  
**REALIZED GAINS AND LOSSES**  
***AEB OPERATING FUND***  
*From 12-01-22 Through 12-31-22*

<b>Date</b>	<b>Quantity</b>	<b>Security</b>	<b>Avg. Cost Basis</b>	<b>Proceeds</b>	<b>Gain Or Loss</b>
12-15-22	300,000	US TREASURY BILL 0.000% Due 12-15-22	296,636.20	296,636.20	0.00
TOTAL GAINS					0.00
TOTAL LOSSES					0.00
			<b>296,636.20</b>	<b>296,636.20</b>	<b>0.00</b>

Alaska Permanent Capital Management Co.

**CASH LEDGER**

***AEB OPERATING FUND***

*From 12-01-22 To 12-31-22*

<b>Trade Date</b>	<b>Settle Date</b>	<b>Tran Code</b>	<b>Activity</b>	<b>Security</b>	<b>Amount</b>
<b>FEDERATED GOVERNMENT OBLIGATIONS INSTITUTI</b>					
12-01-22			Beginning Balance		18,404.66
12-01-22	12-01-22	dp	Interest	FEDERATED GOVERNMENT OBLIGATIONS INSTITUTI	166.06
12-14-22	12-14-22	wd	Withdrawal	from Portfolio	-202.43
12-15-22	12-16-22	wd	Purchase	US TREASURY BILLS 0.000% Due 06-15-23	-293,204.96
12-15-22	12-15-22	dp	Interest	US TREASURY BILL 0.000% Due 12-15-22	3,363.80
12-15-22	12-15-22	dp	Sale	US TREASURY BILL 0.000% Due 12-15-22	296,636.20
<b>12-31-22</b>			<b>Ending Balance</b>		<b>25,163.33</b>

# ALEUTIANS EAST BOROUGH SERIES E BOND

Account Statement - Period Ending December 31, 2022



ALASKA PERMANENT  
CAPITAL MANAGEMENT  
Registered Investment Adviser

## ACCOUNT ACTIVITY

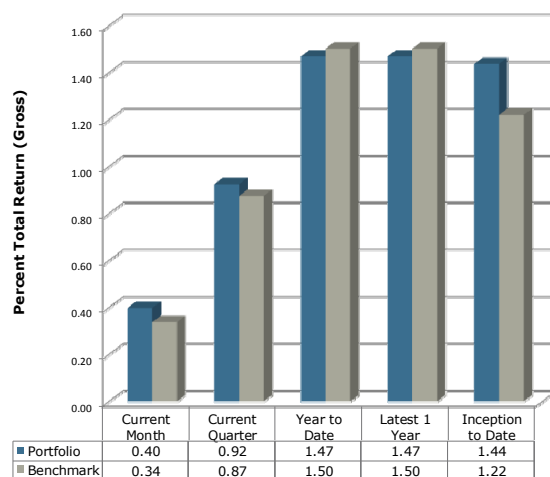
Portfolio Value on 11-30-22	2,635,863
Contributions	0
Withdrawals	0
Change in Market Value	10,333
Interest	146
Dividends	0
Portfolio Value on 12-31-22	2,646,342

## MANAGEMENT TEAM

Client Relationship Manager:	Blake Phillips, CFA® Blake@apcm.net
Your Portfolio Manager:	Paul Hanson, CFA®
Contact Phone Number:	907/272 -7575

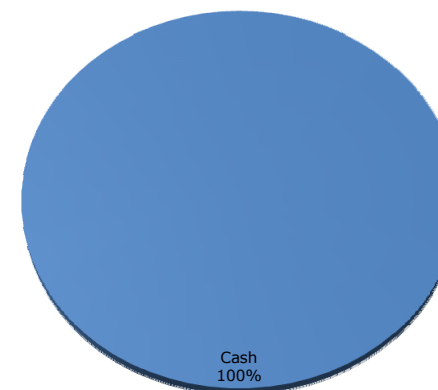
## INVESTMENT PERFORMANCE

Current Account Benchmark:  
FTSE 3-Month TBill



Performance is Annualized for Periods Greater than One Year

## PORTFOLIO COMPOSITION



## Fixed Income Portfolio Statistics

Average Quality: AAA Yield to Maturity: 4.02% Average Maturity: 0.13 Yrs



Alaska Permanent Capital Management Co.  
**PORTFOLIO APPRAISAL**  
**ALEUTIANS EAST BOROUGH SERIES E BOND**  
*December 31, 2022*

Quantity	Security	Average Cost	Total Average Cost	Price	Market Value	Pct. Assets	Annual Income	Accrued Interest	Yield to Maturity
<b>TREASURY BILLS</b>									
300,000	US TREASURY BILLS 0.000% Due 01-03-23	99.22	297,655	100.00	300,000	11.34	NA	0	0.00
520,000	US TREASURY BILL 0.000% Due 01-17-23	98.91	514,316	99.86	519,256	19.62	NA	0	3.10
440,000	US TREASURY BILL 0.000% Due 01-19-23	99.03	435,727	99.84	439,292	16.60	NA	0	3.12
565,000	US TREASURY BILL 0.000% Due 02-02-23	99.06	559,671	99.68	563,209	21.28	NA	0	3.47
450,000	US TREASURY BILLS 0.000% Due 04-13-23	97.92	440,654	98.87	444,919	16.81	NA	0	4.04
360,000	US TREASURY BILLS 0.000% Due 04-27-23	98.05	352,983	98.59	354,928	13.41	NA	0	4.45
			2,601,006		2,621,604	99.07		0	
<b>CASH AND CASH EQUIVALENTS</b>									
	FEDERATED GOVERNMENT OBLIGATIONS INSTITUTI		24,738		24,738	0.93			
<b>TOTAL PORTFOLIO</b>			<b>2,625,744</b>		<b>2,646,342</b>	<b>100</b>	<b>0</b>	<b>0</b>	

\* Callable security

Alaska Permanent Capital Management Co.  
**TRANSACTION SUMMARY**  
***ALEUTIANS EAST BOROUGH SERIES E BOND***  
*From 12-01-22 To 12-31-22*

Trade Date	Settle Date	Security	Quantity	Trade Amount
<b>DEPOSITS AND EXPENSES</b>				
MANAGEMENT FEES				
12-31-22	12-31-22	MANAGEMENT FEES		375.51
				<b>375.51</b>
<b>INTEREST</b>				
CASH AND CASH EQUIVALENTS				
12-01-22	12-01-22	FEDERATED GOVERNMENT OBLIGATIONS INSTITUTI		145.65
				<b>145.65</b>

\* Callable security

Alaska Permanent Capital Management Co.  
REALIZED GAINS AND LOSSES  
***ALEUTIANS EAST BOROUGH SERIES E BOND***  
*From 12-01-22 Through 12-31-22*

<u>Date</u>	<u>Quantity</u>	<u>Security</u>	<u>Avg. Cost Basis</u>	<u>Proceeds</u>	<u>Gain Or Loss</u>
TOTAL GAINS					0.00
TOTAL LOSSES					0.00
			<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

Alaska Permanent Capital Management Co.  
**CASH LEDGER**  
***ALEUTIANS EAST BOROUGH SERIES E BOND***  
*From 12-01-22 To 12-31-22*

Trade Date	Settle Date	Tran Code	Activity	Security	Amount
<b>FEDERATED GOVERNMENT OBLIGATIONS INSTITUTI</b>					
12-01-22			Beginning Balance		24,592.07
12-01-22	12-01-22	dp	Interest	FEDERATED GOVERNMENT OBLIGATIONS INSTITUTI	145.65
<b>12-31-22</b>			<b>Ending Balance</b>		<b>24,737.72</b>

\* Callable security

# AEB 2010 SERIES B BOND/AKUTAN AIR

Account Statement - Period Ending December 31, 2022



ALASKA PERMANENT  
CAPITAL MANAGEMENT

Registered Investment Adviser

## ACCOUNT ACTIVITY

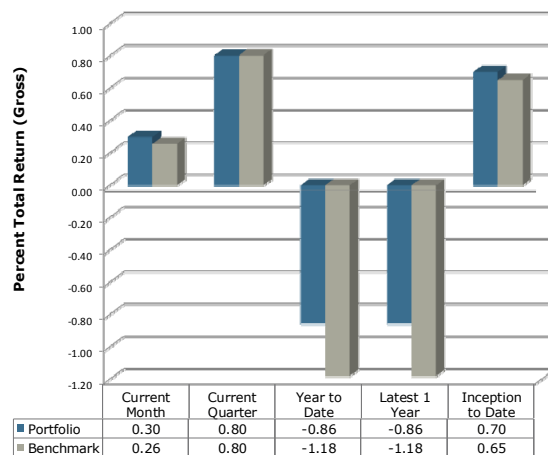
Portfolio Value on 11-30-22	833,654
Contributions	0
Withdrawals	-65
Change in Market Value	2,082
Interest	405
Dividends	0
Portfolio Value on 12-31-22	836,076

## MANAGEMENT TEAM

Client Relationship Manager:	Blake Phillips, CFA® Blake@apcm.net
Your Portfolio Manager:	Paul Hanson, CFA®
Contact Phone Number:	907/272-7575

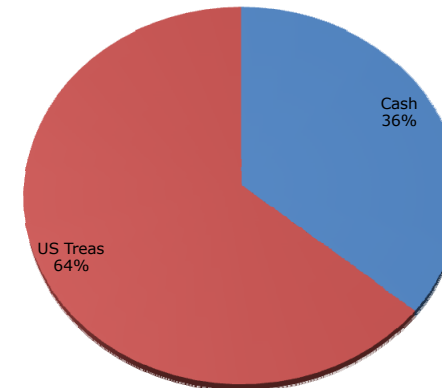
## INVESTMENT PERFORMANCE

**Current Account Benchmark:  
50% Bloomberg 1-3 Yr Gov/50% FTSE  
3mo Tbill**



Performance is Annualized for Periods Greater than One Year

## PORTFOLIO COMPOSITION



### Fixed Income Portfolio Statistics

Average Quality: AAA Yield to Maturity: 4.34% Average Maturity: 0.98 Yrs

Alaska Permanent Capital Management Co.  
**PORTFOLIO APPRAISAL**  
**AEB 2010 SERIES B BOND/AKUTAN AIR**  
December 31, 2022

Quantity	Security	Average Cost	Total Average Cost	Price	Market Value	Pct. Assets	Annual Income	Accrued Interest	Yield to Maturity
<b>TREASURY BILLS</b>									
40,000	US TREASURY BILLS 0.000% Due 01-03-23	99.21	39,685	100.00	40,000	4.78	NA	0	0.00
255,000	US TREASURY BILL 0.000% Due 02-02-23	98.99	252,432	99.68	254,192	30.40	NA	0	3.47
			292,117		294,192	35.19		0	
<b>U.S. TREASURY</b>									
40,000	US TREASURY NOTES 0.125% Due 05-15-23	99.91	39,964	98.35	39,341	4.71	50	6	4.62
70,000	US TREASURY NOTES 0.250% Due 06-15-23	100.20	70,137	98.06	68,644	8.21	175	8	4.59
35,000	US TREASURY NOTES 0.125% Due 09-15-23	99.82	34,938	96.86	33,902	4.05	44	13	4.70
65,000	US TREASURY NOTES 0.125% Due 01-15-24	99.36	64,584	95.35	61,977	7.41	81	38	4.76
15,000	US TREASURY NOTES 0.250% Due 05-15-24	99.71	14,956	94.12	14,118	1.69	37	5	4.72
60,000	US TREASURY NOTES 0.250% Due 06-15-24	96.51	57,903	93.85	56,311	6.74	150	7	4.67
85,000	US TREASURY NOTES 0.375% Due 09-15-24	99.76	84,794	93.20	79,219	9.48	319	95	4.57
65,000	US TREASURY NOTE 1.125% Due 01-15-25	97.85	63,602	93.58	60,828	7.28	731	338	4.45
30,000	US TREASURY NOTE 2.625% Due 04-15-25	99.50	29,849	96.24	28,873	3.45	787	169	4.37
55,000	US TREASURY NOTES 3.000% Due 07-15-25	100.54	55,296	96.86	53,272	6.37	1,650	762	4.32
35,000	US TREASURY NOTES 4.250% Due 10-15-25	100.09	35,033	99.92	34,973	4.18	1,487	319	4.28
	Accrued Interest				1,760	0.21			
			551,056		533,218	63.78		1,760	
<b>CASH AND CASH EQUIVILENTS</b>									
	FEDERATED GOVERNMENT OBLIGATIONS INSTITUTI		8,667		8,667	1.04			
<b>TOTAL PORTFOLIO</b>			<b>851,839</b>		<b>836,076</b>	<b>100</b>	<b>5,512</b>	<b>1,760</b>	

Alaska Permanent Capital Management Co.  
**TRANSACTION SUMMARY**  
***AEB 2010 SERIES B BOND/AKUTAN AIR***  
*From 12-01-22 To 12-31-22*

Trade Date	Settle Date	Security	Quantity	Trade Amount
<b>PURCHASES</b>				
U.S. TREASURY				
12-29-22	12-30-22	US TREASURY NOTES 4.250% Due 10-15-25	35,000	35,032.81
				<b>35,032.81</b>
<b>DEPOSITS AND EXPENSES</b>				
MANAGEMENT FEES				
12-31-22	12-31-22	MANAGEMENT FEES		118.64
				<b>118.64</b>
<b>INTEREST</b>				
CASH AND CASH EQUIVILENTS				
12-01-22	12-01-22	FEDERATED GOVERNMENT OBLIGATIONS INSTITUTI		52.50
U.S. TREASURY				
12-15-22	12-15-22	US TREASURY NOTES 0.250% Due 06-15-23		87.50
12-15-22	12-15-22	US TREASURY NOTES 0.250% Due 06-15-24		75.00
				162.50
				<b>215.00</b>
<b>PURCHASED ACCRUED INTEREST</b>				
U.S. TREASURY				
12-29-22	12-30-22	US TREASURY NOTES 4.250% Due 10-15-25		310.58
				<b>310.58</b>

Alaska Permanent Capital Management Co.  
**TRANSACTION SUMMARY**  
***AEB 2010 SERIES B BOND/AKUTAN AIR***  
*From 12-01-22 To 12-31-22*

Trade Date	Settle Date	Security	Quantity	Trade Amount
<b>SALES, MATURITIES, AND CALLS</b>				
U.S. TREASURY				
12-29-22	12-30-22	US TREASURY NOTES 0.125% Due 09-15-23	35,000	33,924.02
				<b>33,924.02</b>
<b>SOLD ACCRUED INTEREST</b>				
U.S. TREASURY				
12-29-22	12-30-22	US TREASURY NOTES 0.125% Due 09-15-23		12.81
				<b>12.81</b>
<b>WITHDRAW</b>				
CASH AND CASH EQUIVILENTS				
12-14-22	12-14-22	FEDERATED GOVERNMENT OBLIGATIONS INSTITUTI		64.68
				<b>64.68</b>



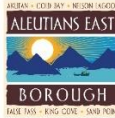
Alaska Permanent Capital Management Co.  
**REALIZED GAINS AND LOSSES**  
***AEB 2010 SERIES B BOND/AKUTAN AIR***  
*From 12-01-22 Through 12-31-22*

<b>Date</b>	<b>Quantity</b>	<b>Security</b>	<b>Avg. Cost Basis</b>	<b>Proceeds</b>	<b>Gain Or Loss</b>
12-29-22	35,000	US TREASURY NOTES 0.125% Due 09-15-23	34,938.47	33,924.02	-1,014.45
TOTAL GAINS					0.00
TOTAL LOSSES					-1,014.45
			<b>34,938.47</b>	<b>33,924.02</b>	<b>-1,014.45</b>

Alaska Permanent Capital Management Co.  
**CASH LEDGER**  
**AEB 2010 SERIES B BOND/AKUTAN AIR**  
*From 12-01-22 To 12-31-22*

Trade Date	Settle Date	Tran Code	Activity	Security	Amount
<b>FEDERATED GOVERNMENT OBLIGATIONS INSTITUTI</b>					
12-01-22			Beginning Balance		9,922.85
12-01-22	12-01-22	dp	Interest	FEDERATED GOVERNMENT OBLIGATIONS INSTITUTI	52.50
12-14-22	12-14-22	wd	Withdrawal	from Portfolio	-64.68
12-15-22	12-15-22	dp	Interest	US TREASURY NOTES 0.250% Due 06-15-23	87.50
12-15-22	12-15-22	dp	Interest	US TREASURY NOTES 0.250% Due 06-15-24	75.00
12-29-22	12-30-22	dp	Sale	US TREASURY NOTES 0.125% Due 09-15-23	33,924.02
12-29-22	12-30-22	dp	Accrued Interest	US TREASURY NOTES 0.125% Due 09-15-23	12.81
12-29-22	12-30-22	wd	Purchase	US TREASURY NOTES 4.250% Due 10-15-25	-35,032.81
12-29-22	12-30-22	wd	Accrued Interest	US TREASURY NOTES 4.250% Due 10-15-25	-310.58
<b>12-31-22</b>			<b>Ending Balance</b>		<b>8,666.61</b>

# ORDINANCES



## MEMORANDUM

To: Mayor Osterback and Assembly

From: Anne Bailey, Borough Administrator

Date: February 1, 2023

**Re: Ordinance 23-02, delegating to the Aleutians East Borough School Board the responsibility of a centralized treasury**

**Ordinance 23-03, amending Title 6, Chapter 6.04, Section 6.04.060 of the Aleutians East Borough Code of Ordinances**

---

Alaska Statute Title 14 Section 14.14.060 Relationship between borough school district and borough; finances and buildings Subsection (a) states:

The borough assembly may by ordinance require that all school money be deposited in a centralized treasury with all other borough money. The borough administrator shall have the custody of, invest, and manage all money in the centralized treasury. However, the borough assembly, with the consent of the borough school board, may by ordinance delegate to the borough school board the responsibility of a centralized treasury.

Therefore, it is my understanding, that in 1988/1989, the Borough Assembly approved Ordinance 89-7 establishing Section 6.04.060 of the Borough Code, which states:

There is established the borough centralized treasury. All municipal funds received by the borough, its school district, departments or other agencies of the borough shall be deposited in the borough centralized treasury.

Therefore, the Borough set up the School District's Checking, Payroll and Accounts Payable accounts which is under the Borough's umbrella.

Borough Administration and Finance have met with the School District, and it was agreed that we should consider de-coupling the accounts. We believe it was originally structured this way due to Alaska Statute, as outlined above, and for investment reasons when the School District formed. The investment problem no longer exists. The current structure creates problems during the Borough's annual audits as it distorts the Borough's cash on the balance sheet and makes it look like the Borough owes the School District money. It also prevents the School District from

being able to make financial decisions within their accounts without approval from the Borough Finance Director.

One of the requirements in Alaska Statute Title 14 Section 14.14.060(a) to separate the accounts was to receive consent from the borough School Board to delegate to the school board the responsibility of a centralized treasury. On January 20, 2023, the Aleutians East Borough School Board approved Resolution 23-01 authorizing the Borough consent to delegate to the School District a centralized treasury, which is attached. Therefore, this requirement has been met.

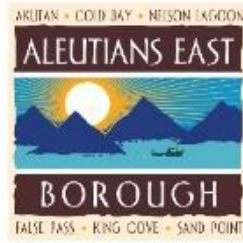
The other requirements the Borough Assembly will need to do include:

1. Pass an ordinance delegating to the borough school board the responsibility of a centralized treasury;
2. Pass an ordinance amending Section 6.04.060 of the Borough Code. The suggested revision is as follows:

There is established the borough centralized treasury. All municipal funds received by the borough, departments or other agencies of the borough shall be deposited in the borough centralized treasury.

If approved, the change will become effective on June 30, 2023, with the new financial structure effective on July 1, 2023. Borough Administration/Finance will work with the School District and KeyBank on de-coupling the accounts.

Once the change occurs, the School District will continue to follow the proper principles of accounting and will submit the school budget for the following school year to the Borough by May 1 for approval, as outlined in Alaska Statute Title 14 Section 14.14.060(c).



**ALEUTIANS EAST BOROUGH  
ORDINANCE SERIAL NO. 23-02**

**AN ORDINANCE DELEGATING TO THE ALEUTIANS EAST BOROUGH SCHOOL  
BOARD THE RESPONSIBILITY OF A CENTRALIZED TREASURY**

**WHEREAS,** the legislative power of the Aleutians East Borough is vested in the Borough Assembly under Alaska State Statute Sec. 29.20.050; and

**WHEREAS,** the Aleutians East Borough has established the borough centralized treasury; and

**WHEREAS,** all municipal funds received by the borough, its school district department, or other agencies of the borough shall be deposited in the borough centralized treasury; and

**WHEREAS,** according to Alaska Statute Title 14 Section 14.14.060 Subsection (a), the borough assembly with the consent of the borough school board, may by ordinance delegate to the borough school board the responsibility of a centralized treasury; and

**WHEREAS,** on January 20, 2023 the school board provided consent to the Borough assembly to delegate to the borough school board the responsibility of a centralized treasury via School Board Resolution 23-01; and

**WHEREAS,** if the Borough Assembly approves Ordinance No. 23-02 the Borough will delegate to the school board the responsibility of a centralized treasury as of the close of business on June 30, 2023; will amend Section 6.04.060 of the Borough Municipal Code to reflect this change and will work with the School District and KeyBank to decouple the accounts.

**NOW, THEREFORE, BE IT ENACTED BY THE ASSEMBLY OF THE ALEUTIANS EAST BOROUGH:**

**Section 1.** The Borough Assembly delegates to the Aleutians East Borough School Board the responsibility of a centralized treasury.

**Section 2.** **Classification.** This is a non-code ordinance.

**Section 3.** **Severability.** If any provision of this ordinance or any application thereof to any person or circumstance is held invalid, the remainder of this ordinance and the application to other persons or circumstances shall not be affected thereby.

**Section 4:** **Effectiveness.** This ordinance shall become effective on June 30, 2023, with the new financial structure effective on July 1, 2023.

**Passed and adopted** by the Aleutians East Borough Assembly this \_\_\_ day of \_\_\_\_\_, 2023.

INTRODUCED: \_\_\_\_\_

ADOPTED: \_\_\_\_\_

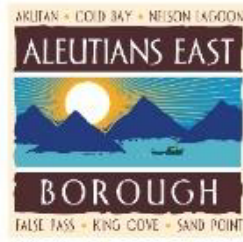
\_\_\_\_\_  
Alvin D. Osterback, Mayor

Date: \_\_\_\_\_

ATTEST:

\_\_\_\_\_  
Beverly Rosete, Borough Clerk

Date: \_\_\_\_\_



**ALEUTIANS EAST BOROUGH  
ORDINANCE SERIAL NO. 23-03**

**AN ORDINANCE AMENDING TITLE 6, CHAPTER 6.04, SECTION 6.04.060  
OF THE ALEUTIANS EAST BOROUGH  
CODE OF ORDINANCES**

**WHEREAS,** the legislative power of the Aleutians East Borough is vested in the Borough Assembly under Alaska State Statute Sec. 29.20.050; and

**WHEREAS,** the Aleutians East Borough has established the borough centralized treasury; and

**WHEREAS,** all municipal funds received by the borough, its school district department, or other agencies of the borough shall be deposited in the borough centralized treasury; and

**WHEREAS,** after discussions with the school district, it is agreed that the funds the school district receives shall no longer be deposited in the borough centralized treasury and the borough and school district bank accounts should be de-coupled; and

**WHEREAS,** this change would go into effect as of the close of business on June 30, 2023.

**NOW, THEREFORE, BE IT ENACTED BY THE ASSEMBLY OF THE ALEUTIANS EAST BOROUGH:**

**Section 1.** That Section 6.04.060 of the Borough Municipal Code is hereby amended to read as follows:

There is established the borough centralized treasury. All municipal funds received by the borough, departments or other agencies of the borough shall be deposited in the borough centralized treasury.

**Section 2.** **Classification.** This ordinance is of a general and permanent nature and shall become part of the Borough Code.

**Section 3.** **Severability.** If any provision of this ordinance or any application thereof to any person or circumstance is held invalid, the remainder of this ordinance and the application to other persons or circumstances shall not be affected thereby.



**Section 4:** **Effectiveness.** This ordinance shall become effective on June 30, 2023, with the new financial structure effective on July 1, 2023.

**Section 5:** **Adoption of Section.** Code Section 6.04.060 is hereby repealed and Code Section 6.04.060 as annexed hereto as Exhibit A as part of this ordinance is hereby adopted as Code Section 6.04.060 of the Code of Ordinances of the Aleutians East Borough.

Passed and adopted by the Aleutians East Borough Assembly this \_\_\_\_ day of \_\_\_\_\_, 2023.

INTRODUCED: \_\_\_\_\_

ADOPTED: \_\_\_\_\_

\_\_\_\_\_  
Alvin D. Osterback, Mayor

Date: \_\_\_\_\_

ATTEST:

\_\_\_\_\_  
Beverly Rosete, Borough Clerk

Date: \_\_\_\_\_

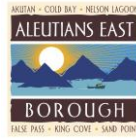
**EXHIBIT A**

**ALEUTIANS EAST BOROUGH  
ORDINANCE SERIAL NO. 23-03**

**6.04.060 Centralized Treasury.**

There is established the borough centralized treasury. All municipal funds received by the borough, departments or other agencies of the borough shall be deposited in the borough centralized treasury.

# RESOLUTIONS



## Agenda Statement

Date: February 9, 2023  
To: Mayor Osterback and Assembly  
From: Charlotte Levy, Assistant Natural Resources Director

### **Resolution 23-36 Authorizing the Mayor to Negotiate and Execute a Contract with Chordata LLC for Software Application and Website Development Services In An Amount Not To Exceed \$33,000**

### **Resolution 23-37 Authorizing the Mayor to Negotiate and Execute a Contract with Kingfisher Marine Research LLC For Pacific Cod Tagging Research in An Amount Not to Exceed \$309,270.00**

On May 12, 2022 the Borough Assembly approved Resolution 22-40 supporting a proposal to the PSMFC Cod Disaster Mitigation RFP to continue the cooperative cod tagging research we started in 2021, with the same project team that includes research biologists Dr. Susanne McDermott (AFSC) and Pacific cod stock assessment authors, Dr. Julie Nielsen (Kingfisher Marine Research LLC), Kim Rand (Lynker Inc), and Dr. Andrew Seitz (University of Alaska Fairbanks).

In January 2023 (six months past anticipated award date of August 2022), we received notice of an award for \$2,238,265.00 which was nearly the full amount requested. This award will support a full three-year project, with two additional years of expanded field work. Several contracts will come before the assembly for this project, however due to the delay in awarding, we are requesting two contracts be expedited for the upcoming March 2023 field work.

Resolution 23-36 is for Chordata LLC in an amount not to exceed \$30,000, to perform software and website development services. Eric Torgerson has been contracted previously on the pollock and salmon data portals, and has very specific subject-matter expertise in software development relating to fisheries data. The scope of work for this project includes (1) adapting the AFSC open-source "Specimen" app to also collect tag release data, and (2) developing an interactive outreach website using our data linked through our R markdown code so it can be continuously updated by the project team once developed.

Resolution 23-37 is for Kingfisher Marine Research LLC in an amount not to exceed \$309,270.00, to continue analyzing tags and assist in field work. Dr. Julie Nielsen developed the geolocation model used for our tags and has been participating in this project since inception. On April 5, 2022 the Borough contracted Kingfisher Marine Research LLC for the 2022 work, and these funds will support her continued work for the three-year project. She will lead the data analysis, model implementation, assist with final research products such as distribution maps and peer-reviewed articles, and will participate in March 2023 field work.

### **RECOMMENDATION**

NRD recommends approval of Resolution 23-36 and Resolution 23-37.

## **Julie Nielsen**

Marine Fisheries Ecologist, Kingfisher Marine Research, LLC  
1102 Wee Burn Dr., Juneau AK 99801

(907) 723-1469  
julie.nielsen@gmail.com

### **Academic background**

Ph.D. Fisheries, 2019. University of Alaska Fairbanks, College of Fisheries and Ocean Sciences. Advisor: Andrew C. Seitz.

M.S. Fisheries, 2005. University of Alaska Fairbanks, Juneau Center for Fisheries & Ocean Sciences. Advisor: Thomas C. Shirley.

B.S. Biology (marine emphasis) cum laude, 2000. University of Alaska Southeast.

Post-baccalaureate studies, 1997-1999. Oregon State University. Toxicology and chemical oceanography.

B.A. Liberal Studies (Russian language/history and international economics) cum laude, 1992. Oregon State University.

### **Fellowships and awards**

Pollock Conservation Cooperative Research Center, University of Alaska Fairbanks, 2014 – 2016.

North Pacific Research Board Graduate Research Award, 2011.

Rasmuson Fisheries Research Center Fellowship, University of Alaska Fairbanks, 2010 – 2013.

Rasmuson Fisheries Research Center Fellowship, University of Alaska Fairbanks, 2003 – 2005.

Outstanding Graduate in Science, University of Alaska Southeast, 2000.

Presidential Scholar, Oregon State University, 1988-1992.

### **Recent research experience**

Owner, Kingfisher Marine Research LLC, 6/09 to present. Provide full-spectrum support for research studies on marine fish movement and behavior based on acoustic and archival tagging data. Specializing in study design, archival tag programming, tag attachment methods, acoustic tracking, data analysis, development and application of geolocation models, and development of methods for assessing bycatch survival. Specific experience with geolocation of Pacific halibut, Pacific cod, Pacific spiny dogfish, and salmon sharks in the North Pacific Ocean. Recent projects include: 1) developing novel methods for assessing bycatch survival of Pacific halibut based on Pop-up Satellite Archival Tag accelerometer data (reference: Craig Rose, FishNext Research, (206) 406-5279), 2) developing a state-space statistical model for assessing movement and habitat associations of spiny dogfish based on Pop-up Satellite Archival Tag data and introducing innovative methods for model parameterization (reference: Cindy Tribuzio, NOAA AFSC Auke Bay Laboratory, (907) 789-6007), and 3) implementing a state-space statistical model to assess seasonal movement and migration of Pacific cod in the Bering Sea and Aleutian Islands using Pop-up Satellite Archival Tag data (reference: Susanne McDermott, NOAA AFSC, Seattle (206) 526-4417).

Ph.D. student, University of Alaska College of Fisheries and Ocean Sciences, 9/10 to 5/19. Developed innovative analytical and statistical methods for characterizing movement of groundfish species at multiple spatial scales. Acoustic telemetry and Pop-up Satellite Archival Tag experimental design, surgical and external tag attachment to Pacific halibut, acoustic tracking, data collection, data analysis, and manuscript production. Characterization of fish movement patterns, habitat associations, geolocation with state-space models, and behavioral state classification. Operation of a small research vessel. Advisor: Andrew Seitz (907) 474-5254.

Research analyst, UAS Environmental Science Department, 5/09 to 9/10. Performed GIS analyses and spatial modeling in support of various spatially explicit research projects in Alaska (whale/cruise ship interactions, landscape genetics, gap analysis of species distributions). ArcGIS, database management, scripting (Visual Basic, Python). Supervisor: Sanjay Pyare, (907) 796-6007.

Research associate, UAF, 11/07 to 5/08. Conducted pilot study for tracking Atka mackerel. Performed laboratory study on attachment of sonic tags to Atka mackerel and kelp greenling. Supervisor: Nicola Hillgruber, UAF and Susanne McDermott (206) 526-4417.

Fishery biologist, USGS Alaska Science Center, 5/02 to 9/07. Conducted fisheries research in Glacier Bay, specializing in spatial analysis of fisheries data and ultrasonic telemetry. Performed research cruises for tracking sonic-tagged red king and Tanner crabs and pot surveys for red king, Tanner, and Dungeness crab. Supervisor: Jim Taggart, Fisheries Research Scientist, spjataggart@gmail.com.

### Selected publications

- Nielsen, J.K.**, Mueter, F., Adkison, M., Loher, T., McDermott, S., and Seitz, A. C. 2020. Potential utility of geomagnetic data for geolocation of demersal fishes in the North Pacific Ocean. *Animal Biotelemetry*, 8:1. <https://doi.org/10.1186/s40317-020-00204-0>.
- Nielsen, J. K.**, and Seitz, A. C. 2020. Marine protected area research in Glacier Bay leads to insights into halibut behavior. *Alaska Park Science*, 19: 18-25.
- Nielsen, J. K.**, Mueter, F., Adkison, M., McDermott, S., Loher, T., and Seitz, A. C. 2019. Effect of study area bathymetric heterogeneity on parameterization and performance of a depth-based geolocation model for demersal fish. *Ecological Modelling*, 402: 18-34.
- Rose, C. S., **Nielsen, J. K.**, Gauvin, J. R., Loher, T., Sethi, S.A., Seitz, A. C., Courtney, M. B., and Drobny, P. 2019. Survival outcome patterns revealed by deploying advanced tags in quantity: Pacific halibut (*Hippoglossus stenolepis*) survivals after release from trawl catches through expedited sorting. *Canadian Journal of Fisheries and Aquatic Sciences*, <https://doi.org/10.1139/cjfas-2018-0350>.
- Nielsen, J. K.** 2019. Multi-scale movement of demersal fishes in Alaska. Ph.D. dissertation, University of Alaska Fairbanks.
- Nielsen, J. K.**, Rose, C. S., Loher, T., Drobny, P., Seitz, A. C., Courtney, M. B., and Gauvin, J. 2018. Characterizing activity and assessing bycatch survival of Pacific halibut with accelerometer Pop-up Satellite Archival Tags. *Animal Biotelemetry*, 6: 10. <https://doi.org/10.1186/s40317-018-0154-2>.
- Nielsen, J.K.**, and Seitz, A.C. 2017. Interannual site fidelity of Pacific halibut: potential utility of protected areas for management of a migratory demersal fish. *ICES Journal of Marine Science*. doi: 10.1093/icesjms/fsx040.
- Scott, J., Courtney, M., Farrugia, T.J., **Nielsen, J.K.**, and Seitz, A.C. 2015. An approach to describe periodic behavior of Pacific halibut. *Journal of Sea Research*, <http://dx.doi.org/10.1016/j.seares.2015.1006.1003>.
- Nielsen, J.K.**, Hooge, P.N., Taggart, S.J., and Seitz, A.C. 2014. Characterizing Pacific halibut movement and habitat in a Marine Protected Area using net squared displacement analysis methods. *Marine Ecology Progress Series* 517:229-250.
- Nielsen, J. K.**, Niezgod, G.H., Taggart, S.J., Cooke, S.J., Anson, P., Hasler, C.T., Hanson, K.C., and Carl, G. 2012. Mobile positioning of tagged aquatic animals using acoustic telemetry with a synthetic hydrophone array (SYNAPS: Synthetic Aperture Positioning System). In *Proceedings of the 2nd International Symposium on Advances in Fish Tagging and Marking Technology*, Auckland, New Zealand. Edited by J. McKenzie, B. Parsons, A. Seitz, M. Mesa, R. K. Kopf, Q. Phelps, and K. West. American Fisheries Society Symposium 76.

## **Eric Torgerson**

Eric has provided technical leadership on a wide range of IT projects relating to the commercial fisheries of the North Pacific. He has significant experience with the databases, software, and processes that enable the capture and distribution of observer and EM data in Alaska. He was also the primary developer of an open source EM software platform that is now in use in fisheries in Alaska and throughout the U.S., and has consulted on EM and bycatch reduction projects worldwide.

## **Past Experience**

### **Chordata LLC**

*December 2014 - Present*

Majority owner of Chordata LLC, providing IT consulting and software development for commercial fisheries in Alaska and the Pacific Northwest. Engaged on projects involving catch estimation, bycatch avoidance, GIS, electronic monitoring, video and image analysis for clients including Sea State Inc, Saltwater Inc, National Fish and Wildlife Foundation, Alaska Longline Fishermen's Association. Chordata has provided software tools and database development for numerous EM projects nationwide over the last five years.

#### Project highlights:

Alaska Longline Fishermen's Association – Developed image quality detection algorithms and integrated them into the open source EM system developed by Chordata.

Aleutians East Borough – Developed a data portal for real time tracking of pollock and chinook catch for the WGOA pollock trawl fleet, leveraging electronic monitoring data.

Scottish Fishermen's Organisation / University of Aberdeen – Developed a bycatch avoidance tool for cod in the demersal trawl fisheries in the West of Scotland.

Sea State Inc. – Ongoing support for bycatch monitoring programs throughout Alaska and in the Pacific Northwest.

### **Managing Partner at Finsight LLC**

*August 2009 - December 2014*

Founder & principal consultant for this start-up focusing on developing software for analysis and reporting of fisheries data. Projects include back-deck data collection systems, electronic monitoring, catch reporting and catch accounting for the National Marine Fisheries Service and industry clients, research into computer vision applications in fisheries. Clients including National Marine Fisheries Service, Sea State Inc, Pacific States Marine Fisheries Commission, Saltwater Inc, Wostmann and Associates, State of Alaska, Alaska Charter Association.

#### Project highlights:

National Marine Fisheries Service/Alaska Region - Technical lead for re-engineering of the catch accounting system used to manage groundfish fisheries in the Bering Sea and Gulf of Alaska.

Sea State Inc. - Development of a reporting, mapping, and business intelligence platform for the fishing industry in Alaska and the Pacific Northwest.

Sea State Inc. - Development of web applications used by the fishing industry to manage chinook bycatch in the Bering Sea pollock fishery.

Sea State, Inc. - Development of video analysis tools to support electronic monitoring in the shoreside whiting fishery (NFWF grant project).

Alaska Charter Association - Development of a mobile application for estimation of halibut length from the relationship of head features. Investigated detection of head features using computer vision.

National Marine Fisheries Service/Alaska Region - Development of an interactive GIS application to monitor and report on Beluga whale stranding events.

### **Managing Associate at Wostmann & Associates**

*May 2007 - September 2009*

Project highlights:

State of Alaska/Department of Fish and Game - Managed a needs analysis and prototype data warehouse for eLandings and ADF&G fisheries management data. Provided recommendations for hardware, software and infrastructure support. Designed prototype data warehouse schema. Analyzed several Extract Transform and Load (ETL) tools, and developed prototype ETL using Pentaho Data Integration. Developed proof of concept reporting using Oracle Business Intelligence.

National Marine Fisheries Service/Alaska Region - Performed maintenance and developed enhancements to the Catch Accounting System, an Oracle PL/SQL based fisheries management application. Helped to develop unit testing framework. Developed new interface between Catch Accounting System and the North Pacific Observer Program.

State of Alaska/Department of Fish and Game - Helped the division of Commercial Fisheries plan and execute migration from Oracle 9i to Oracle 10g. Developed backup and management systems. Installed and configured three Oracle Business Intelligence servers for development and testing.

National Marine Fisheries Service/Alaska Fisheries Science Center - Front-end development of an interactive web reporting system for Sablefish Longline Survey data. Developed GIS enabled user interface using Google Maps. Developed interactive charting capabilities.

State of Alaska/Department of Administration - Helped to design and develop enhancements to the division of Retirement and Benefits web based employer reporting system. Added secure user management capabilities and improved error handling. Mentored division programming staff.

### **Systems Programmer at State of Alaska**

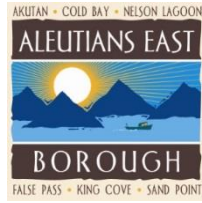
*December 2002 - May 2007*

Retirement and Benefits - Proposed and developed software to generate benefit enrollment guides with personalized enrollment information for 20,000 members. Provided statistical and error reporting to management. Saved approximately \$100,000 per year in contract costs.

Retirement and Benefits - Planned and executed the migration of several complex databases from Novell/Oracle 8 to Linux/Oracle 10g. Developed disaster recovery plan, including geographically distributed backup systems. Made changes to affected application software and application servers

Retirement and Benefits - Managed a multi-year project to migrate division infrastructure (three database servers, two web servers and five application servers) from Novell and Windows on heterogeneous hardware to Linux on rack mounted Dell servers.





## RESOLUTION 23-36

### **RESOLUTION 23-36 AUTHORIZING THE MAYOR TO NEGOTIATE AND EXECUTE A CONTRACT WITH CHORDATA LLC FOR SOFTWARE APPLICATION AND WEBSITE DEVELOPMENT SERVICES IN AN AMOUNT NOT TO EXCEED \$33,000**

**WHEREAS**, since 2020 the AEB has been collaborating with the Alaska Fisheries Science Center to investigate Western Gulf of Alaska (WGOA) cod population dynamics and preliminary results indicate there is an exchange of fish between the WGOA and Bering Sea which will have major implications for management, and

**WHEREAS**, in June 2022 the project team submitted a grant proposal to Pacific States Marine Fisheries Commission to continue this work for an additional three years which was awarded in January 2023 for \$2,238,265, and

**WHEREAS**, the award includes a \$30,000 allocation for a contract for software and web development services, to adapt the NMFS Specimen application for tagging data and build an interactive outreach website that is linked to our R code, and

**WHEREAS**, Chordata LLC has specialized experience working with federal fisheries data and software development, and has been contracted on previous Borough projects, and

**WHEREAS**, to expedite this project for the upcoming Pacific cod tagging field effort in March 2023, Natural Resources is requesting the mayor receive authorization to negotiate and execute a contract with Chordata LLC in an amount not to exceed \$30,000, and

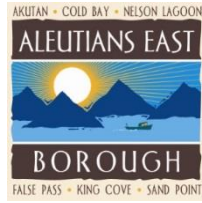
**WHEREAS**, designated funds from the account PSMFC COD TAGGING will be used to pay for this work, and

**NOW THEREFORE BE IT RESOLVED** that the Aleutians East Borough Assembly authorizes the Borough Mayor to Negotiate and Execute a Contract with Chordata LLC for software application and website development services in an amount not to exceed \$30,000.

**PASSED AND APPROVED** by the Aleutians East Borough on this \_\_\_ day of February 2023.

\_\_\_\_\_  
Alvin D. Osterback, Mayor

**ATTEST:** \_\_\_\_\_  
Beverly Rosete, Clerk



## RESOLUTION 23-37

### **RESOLUTION 23-37 AUTHORIZING THE MAYOR TO NEGOTIATE AND EXECUTE A CONTRACT WITH KINGFISHER MARINE RESEARCH LLC FOR PACIFIC COD TAGGING RESEARCH IN AN AMOUNT NOT TO EXCEED \$309,270.00**

**WHEREAS**, since 2020 the AEB has been collaborating with the Alaska Fisheries Science Center to investigate Western Gulf of Alaska (WGOA) cod population dynamics and preliminary results indicate there is an exchange of fish between the WGOA and Bering Sea which will have major implications for management, and

**WHEREAS**, in June 2022 the project team submitted a grant proposal to Pacific States Marine Fisheries Commission to continue this work for an additional three years which was awarded in January 2023 for \$2,238,265, and

**WHEREAS**, the Borough entered into a contract with Kingfisher Marine Research LLC on April 5, 2022 to analyze and disseminate satellite tag data using a geolocation model developed by owner Dr. Julie Nielsen, and

**WHEREAS**, the award includes a \$309,270.00 allocation for a contract with Kingfisher Marine Research LLC to continue the geolocation modeling she has started in the 2021/2022 tagging years and provide assistance during the upcoming March 2023 field tagging cruise, and

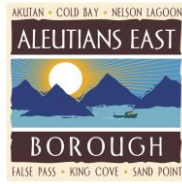
**WHEREAS**, to expedite this project for the upcoming Pacific cod tagging field effort in March 2023, Natural Resources is requesting the mayor receive authorization to negotiate and execute a contract with Chordata LLC in an amount not to exceed \$309,270.00 using designated funds from the account PSMFC COD TAGGING, and

**NOW THEREFORE BE IT RESOLVED** that the Aleutians East Borough Assembly authorizes the Borough Mayor to Negotiate and Execute a Contract with Kingfisher Marine Services LLC for Pacific cod tagging research in an amount not to exceed \$309,270.00.

**PASSED AND APPROVED** by the Aleutians East Borough on this \_\_\_ day of February 2023.

\_\_\_\_\_  
Alvin D. Osterback, Mayor

**ATTEST:** \_\_\_\_\_  
Beverly Rosete, Clerk



## Agenda Statement

Date: January 27, 2023  
To: Mayor Osterback and Assembly  
From: Anne Bailey, Borough Administrator

**Re: Resolution 23-38 Authorizing the Mayor to Negotiate and Execute a Contract Amendment with Moffatt & Nichol to Extend the Scope of Work for the Sand Point Harbor “A” Float Design Update Project in an Amount Not to Exceed \$248,998 and to Extend the Period of Performance to December 31, 2024**

The Sand Point New Harbor breakwater and dredging was completed in 2007 by the U.S. Army Corps of Engineers, a wharf was completed in 2008 and Float B was complete in 2011. The next phase for harbor development is to construct Float A.

A prescriptive design for the float system was prepared by URS Alaska/AECOM and advanced to the 65% level of design development for the structural and civil components of the project. Design and permitting efforts for this project were undertaken by Moffatt & Nichol (M&N) in 2017 to create a project that was bid ready and suitable for seeking funding. In August 2022, the Borough entered into a separate contract with M&N to complete design and permitting updates to bring it in compliance with current codes and permitting requirements.

The State of Alaska has recently awarded Harbor Matching Grant funds and the Borough has also received MARAD funds for this project. The MARAD grant has numerous grant requirements, which includes but is not limited to: Letters of Funds Availability, National Environmental Policy Act, Section 106, Engineering Risk Register, Risk Assessment, Federal Procurement and Grant Agreement Terms Negotiation. The Borough will need assistance with numerous aspects of this work, especially the environmental portion of the project, which could take 8-12 months to complete.

The Borough requested a proposal from M&N to amend the existing contract for design updates to include: project management, combining the bid documents into a single bid ready package, design support (MARAD review), NEPA Support & Permit Updates (MARAD Review) and bid support. M&N has provided a proposal in the amount of \$248,998.00 to complete the additional scope of work. Funds for this are available in the Sand Point/Akutan Floats line-item E 20-220-606-680. The Borough will also contact MARAD to see if this cost or a portion of it can be covered under the MARAD grant funds as a pre-award. If they can, the Borough will pursue that

funding source. The amendment would also extend the period of performance to December 31, 2024.

M&N's scope of work is attached for your reference.

#### RECOMMENDATION

---

Administration recommends approval of Resolution 23-38 Authorizing the Mayor to Negotiate and Execute a Contract Amendment with Moffatt & Nichol to extend the scope of work for the Sand Point Harbor "A" Float Design Update Project in an Amount Not to Exceed \$248,998 and to extend the Period of Performance to December 31, 2024.

## EXHIBIT A: SCOPE OF SERVICES

### Sand Point Harbor A Float – Design Update, MARAD NEPA & Permitting Updates

#### Contract Amendment 01

---

## PROJECT BACKGROUND

The Aleutians East Borough (AEB) was recently awarded federal funds from the U.S. Department of Transportation’s Maritime Administration’s (MARAD) Port Infrastructure Development Program (PIDP). AEB has requested Moffatt & Nichol (M&N) to provide design and permitting updates along with National Environmental Policy Act (NEPA) compliance services in anticipation of the construction of “A-Dock Float” in the new boat harbor at Sand Point. Additional Services (not included in this Scope and Fee Exhibit) may include bid support and construction support services during fabrication and installation.

The project consists of design of a new heavy-duty timber float system approximately 10-feet wide by 1,053-feet long to serve the commercial fishing fleet. The project includes a timber approach trestle, aluminum gangway, steel piling, potable water service, fire protection, electrical systems, cathodic protection, safety ladders, and miscellaneous appurtenances.

Design and permitting efforts for the project were undertaken in 2017 to create a project that was bid ready and suitable for seeking funding. AEB was also awarded State Harbor Matching Grant funds. It is anticipated that the project will be advertised, and that construction may begin as soon as 2024.

This scope of work includes combining the bid documents into a single bid ready package, bid support, and providing permitting and engineering technical support to assist the borough with MARAD requirements.

## CA01 SCOPE OF WORK

### Task D: CA01 Project Management & Quality Control

*Project management.* M&N will provide the required level of contracting, oversight, accounting, invoicing, and clerical support to manage the project from design and permitting. Shaun McFarlane, PE will serve as Project Manager and as AEB’s principal contact with M&N for the duration of the project. Project management will include but not be limited to: M&N team coordination, meeting scheduling and coordination as needed, progress communications at regular intervals during the design process, change management, and scheduling support.

*Quality Control.* Quality control has been scheduled and budgeted for each of the design tasks and all work products produced by M&N and our subconsultants (if deemed necessary in the future) will be reviewed by qualified Professional Engineers. Subconsultants will be required to perform their own in-house QA/QC consistent with industry standard practices.

All work will be performed consistent with M&N’s corporate Quality Manual. QA/QC will include checking and reviewing M&N’s work for consistency with that of other members of the team to deliver a coordinated set of construction documents. Typical QA/QC tasks include but are not limited to integrity checks, plan checks, and constructability checks.

### **Task E: Re-Package Design & Bid Documents**

M&N will update the documents which are currently drafted based on a two-contract procurement and installation approach. The documents will be merged into a single bid-ready set of plans and specifications. Subtasks are expected to include:

- Update and combine contract forms and bid schedule.
- Update and combine contract award requirements to include contractor and float manufacturer qualifications.
- Update and combine contract documents and appendices to include latest State and Federal funding requirements. Ie. Prevailing Wage and Davis Bacon.
- Merge Drawing and Technical Specification sections.
- Escalate Cost Estimate to current year dollars prior to bidding.

It is assumed that MARAD or other agencies involved in the administration and permitting of the project will not require changes to the design or specifications.

#### *Deliverables:*

- *Updated Plans, Specifications, and Estimate (Draft and Final)*

### **Task F: Design Support**

M&N will support AEB in design related discussions, meetings, site visits, and other consultations with MARAD and other involved agencies. Subtasks are expected to include:

- Response to email inquiries regarding design documents.
- Up to five review and coordination meetings with MARAD, held virtually.
- One site visit and associated onsite meetings to support an anticipated MARAD engineering site visit.
- Support completing the MARAD Engineering Risk Register (ERR) if/as requested by AEB

It is anticipated that efforts to coordinate will be modest and will not include additional design, design justification, or efforts in excess of those proposed.

#### *Deliverables:*

- *ERR (Draft, Revised, and Final)*

### **Task G: MARAD NEPA Support & Permit Updates**

AEB has confirmed with MARAD that NEPA compliance for this project will require a MARAD-compliant Environmental Assessment (EA) and likely a Finding of No Significant Impact (FONSI). At this time, a NEPA Environmental Impact Statement (EIS) is not anticipated. A NEPA EA will be completed for submittal to, and review by, MARAD (who is the NEPA lead agency).

Margaret Schwertner and Marc Hamel will support AEB with MARAD clarifications and communications, as necessary/requested to the level of effort estimated in the attached fee. The EA Table of Contents is based on that provided by MARAD.

M&N anticipates a duration of approximately 8 to 16 months to complete the NEPA EA depending on discovery and the level of effort mandated by MARAD. Every effort will be made to streamline the process. Further data collection and coordination with MARAD NEPA staff will aid in further schedule definition.

*Technical Support and Coordination.* M&N will support AEB with regular team calls (as necessary), calls with MARAD, and email communications for the duration of NEPA EA completion. It is assumed that while AEB will manage all grant requirements, M&N will support AEB as requested and necessary using previous MARAD and NEPA experience and technical expertise.

*Site Visit.* M&N will support AEB in attending one site visit with MARAD NEPA staff (expected to be concurrent with the Task F site visit).

*Existing Data Collection, Review, and Strategy Development.* M&N will collect and review existing data for the site and MARAD-funded project elements. This will include review of past U.S. Army Corps of Engineers (USACE) NEPA EAs. Communication with the USACE during the week of January 3, 2023 indicated that another recent NEPA EA (by the USACE), completed specifically for the proposed A-Dock floats, is available for request and review.

*Draft NEPA EA.* M&N will prepare a MARAD-compliant EA conforming with all NEPA regulations to assess the potential effects associated with the desired port upgrades and repairs. M&N will take the lead on writing the NEPA EA sections which are anticipated to include:

- Introduction (project location and proposed project description)
- Purpose and Need (including existing conditions)
- Alternatives Considered: Will include a description of the conceptual alternatives considered but screened-out due to fatal flaws. It is anticipated that the EA will assess one Build or Action and one No-Action alternative. Evaluations for the alternatives considered, as well as the criteria used to evaluate the alternatives, will be described.
- Affected Environment and Environmental Consequences: Potential impacts to the human and natural environments will be described and potential environmental effects analyzed. Where it is not practicable to avoid impacts, potential and possible permit types and minimization measures will be described at a high level. At this time, key human and natural resources to be discussed within the EA are assumed (see Table 1) but may change following further coordination with MARAD. This section will include:
  - Resources Not Considered in this Environmental Assessment
  - Resources Considered in this Environmental Assessment
- Indirect and Cumulative Impacts: NEPA requires consideration of the past, present and reasonably foreseeable future actions. Indirect and cumulative impacts will be addressed pursuant to NEPA review guidelines.
- Mitigation Measures (mitigation measures beyond standard best management practices and conservation measures to be implemented during construction are not anticipated).

- Agency and Coordination and Public Involvement: A Public Meeting is not anticipated to be required by MARAD at this time. Outreach through a website post and small email distribution is anticipated at most, but will need to be coordinated with MARAD. An in-person public meeting would be supplemental to this scope.
- Conclusions
- List of Preparers
- Attachments/Appendices: Given recent federal guidance restricting the length of NEPA documentation to 15 to 20 pages, and past work with MARAD on NEPA EAs, M&N anticipates completing individual technical memorandums/reports to support the NEPA EA as appendices. Other attachments will likely include figures/maps, references, regulations, correspondence, and permits.

The NEPA EA will include analysis of the following disciplines supported by M&N as outlined in Table 1 below, providing technical guidance and technical memorandums/reports to support the EA. Some of these resource areas may be combined.

M&N will support AEB in completing a streamlined but MARAD-compliant EA. We propose a qualitative analysis using as much existing/completed site and project information as possible. Some desktop analysis is likely required to support completion of analysis required by MARAD. Our team includes experts in many fields that can be drawn on to complete the EA, supporting technical memorandums, and any affiliated desktop analysis, as applicable and defined within this scope of services. If further coordination with MARAD results in the need for additional analysis (i.e., cultural resources and built environment survey, field surveys, detailed modeling, etc., additional subconsultants, scope and fee may be required).

Table 1. Proposed and Preliminary NEPA Resources to Analyze in the EA

NEPA Section	Excluded Resource with Justification/Technical Memorandum, or Short Write Up in EA Only
Geology, Soils, and Seismicity	Desktop review and short writeup in EA only
Air Quality	Short qualitative writeup in EA only
Hazardous Materials and Waste Management	Environmental Database Report (EDR) Report and short writeup
Noise and Vibration	Short qualitative memorandum
Climate Change and GHG Social Justice	Short memorandum
Public Services and Utilities	Desktop review and short writeup in EA only
Water Quality	Short qualitative writeup in EA only
Surface and Ground Waters, Waters of the U.S. (marine, wetlands)	Short qualitative memorandum
Floodplains	Desktop review and short writeup in EA only
Wildlife and Fish	Short memorandum



NEPA Section	Excluded Resource with Justification/Technical Memorandum, or Short Write Up in EA Only
Threatened and Endangered Species and Critical Habitat	Short memorandum (combine with wildlife/fish)
DOT Section 4(f) and Parks/Recreational Resources	Desktop review and short writeup in EA only
Cultural, Tribal, and Historic Resources	Short writeup in EA only (referencing past NEPA documentation)
Environmental Justice	Desktop review and short memorandum
Traffic and Safety	Desktop review and short writeup in EA only
Land Use and Visual Impacts	Desktop review and short writeup in EA only

Efforts beyond what is described above will be supplemental to the fee.

Time is also included to develop NEPA EA figures.

The Draft NEPA EA will be compiled and presented to AEB for review prior to submittal to MARAD.

*Agency and Stakeholder Coordination and Public Involvement.* Completion of the NEPA EA will include public notice and additional coordination with key agencies and other stakeholders as coordinated by MARAD.

*Section 7 of the Endangered Species Act (ESA).* Section 7 consultation is likely required to update the existing U.S. Army Corps of Engineers (USACE) permit and to comply with MARAD’s specific Section 7 requirements. A short Biological Evaluation (BE), based on past permitting application materials will be completed for submittal to the U.S. Fish and Wildlife Services (USFWS). Additional correspondence may also be required for submittal to NOAA’s National Marine Fisheries Service (NMFS). M&N will support AEB with the completion of Section 7 coordination letters (for signature by MARAD) and packages.

*Section 106 of the National Historic Preservation Act (NHPA) and Tribal Concurrence.* Compliance with Section 106 will be completed based on existing information. If additional surveys are required, a subconsultant and additional scope and fee may be required. M&N will support AEB with the completion of Section 106 coordination letters (for signature by MARAD) and packages.

*Final NEPA EA and FONSI.* M&N will support the Port in responding to MARAD review comments of the DRAFT EA. If, during review of the DRAFT NEPA EA, MARAD requires further analysis within any of the NEPA sections, additional scope, fee, and time may be required to support this effort.

Revisions will be incorporated into a FINAL NEPA EA for Port submittal to MARAD. M&N will also support AEB in drafting a NEPA Finding of No significant Impact (FONSI).

*Deliverables (all in electronic format):*

- Draft and Final technical memorandums (usually less than 20 pages in length) on identified NEPA EA sections
- Draft and Final NEPA EA, including compiled attachments and appendices.
- Draft and Final NEPA FONSI

*Permit Updates.* M&N will support AEB in reviewing, updating, and requesting permit extensions for existing regulatory permits for the proposed project.

Known existing permits include:

- USACE permit for “Sand Point Harbor Float A”, POA-2006-2015, M4 approved work thru December 31, 2023. The BE described for Section 7 compliance will support this effort.
- Department of Environmental Conservation (DEC) Water Quality permit, POA-2006-2015-M4 CERT through December 2023.

*Deliverables (all in electronic format):*

- *Updated USACE and ADEC Regulatory Permits*

### **Task H: Bid Support**

M&N will provide a bid-ready set of plans and documents that AEB can use to advertise the project. The following subtasks are anticipated:

- Assist AEB in preparing a Bid Advertisement which AEB will advertise and publish.
- Distribute bid documents electronically as requested by AEB and/or contractors.
- Provide responses to technical bidder questions and aid AEB in distributing bid addenda.
- M&N will lead non-mandatory pre-bid and bid opening meetings via telephone.
- Review the Contractor bids for conformance to project requirements, prepare bid tabulations, and provide a Recommendation for Award to the lowest responsive qualified bidder.

---

### **COMPENSATION**

For the Tasks above, M&N will be compensated a fixed fee of **\$248,998.00 (Two Hundred Forty-Eight Thousand, Nine Hundred and Ninety-Eight Dollars)** as summarized in the attached Exhibit B: Fee Breakdown.

Additional Services may be requested by AEB, payable at the hourly rates set forth in Exhibit C.

---

### **ASSUMPTIONS & LIMITATIONS**

1. AEB will conduct the bid opening and will maintain a plan holders list.
  2. M&N cannot guarantee the receipt of competitive bids or bids within the construction budget.
  3. It is assumed that AEB will provide air travel to Sandpoint and local ground transportation. If necessary, M&N will book air travel separately, to be reimbursed by AEB.
  4. Travel delays outside of M&N’s control will be reimbursed by AEB including up to 8-hours of labor per day for those impacted plus transportation, lodging, and meal expenses.
-

5. AEB will manage and track all MARAD grant management requirements and submittals with in-house staff and will reach out to M&N to assist with any key questions or tasks, as anticipated in this scope and fee.
6. Completion of the ERR is anticipated to require the use of only known information about the project (completion of any modelling and design for this effort is not anticipated or included).
7. More complex NEPA review (i.e., completion of an Environmental Impact Statement [EIS]) is not anticipated or included.
8. Work is anticipated to include only elements described in this scope of services. If the scope of the project expands beyond this (including more detailed technical reports or qualitative analysis), additional subconsultants and environmental review and permitting may be necessary thereby requiring the negotiation of additional scope and fee.
9. The scope of services is based on the use existing site and project data where possible. Some desktop analysis has been included to support completion of the discipline technical memorandums. Additional field work or modelling to support the NEPA EA is not anticipated. Additional scope and fee may be required if surveys or studies outside of the tasks described in this proposal are requested by MARAD or other stakeholders.
10. Public outreach is anticipated to be supported by M&N but does not include attendance at a public meeting. It is assumed that AEB will be able to update their website and send out M&N developed email information about the project if deemed necessary by MARAD.
11. M&N will make reasonable efforts to support AEB in maintaining an aggressive NEPA EA schedule. However, time to obtain stakeholder and agency letters may vary. In addition, MARAD reviews may take time and requests for additional data and analysis may arise. Additional scope and fee may be required if MARAD requires additional analysis beyond that anticipated.
12. Development of complex environmental mitigation measures (i.e., beyond the use of in-water Best Management Practices; BMPs) is not included in the scope of work.
13. Any identified permit application or processing fees are not included in the scope of work and will be paid directly by AEB, as required.
14. Assumptions and Limitations outlined in the original design contract and previous amendments apply to this Amendment.





## Exhibit B

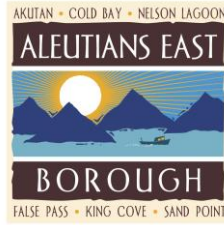
# RATE SCHEDULE FOR PROFESSIONAL SERVICES

Hourly rates in effect through December 31, 2023

	<u>CLASSIFICATION</u>	<u>HOURLY RATES</u>
<b>PROFESSIONALS</b>	Supervisory Engineer/Scientist	\$ 289.00
	Senior Engineer/Scientist	\$ 259.00
	Engineer/Scientist III	\$ 224.00
	Engineer/Scientist II	\$ 215.00
	Engineer/Scientist I	\$ 188.00
	Staff Engineer/Scientist	\$ 153.00
<b>TECHNICIANS</b>	Senior Technician	\$ 195.00
	Designer	\$ 171.00
	CADD II	\$ 148.00
	CADD I	\$ 118.00
<b>CLERICAL</b>	Word Processing	\$ 124.00
	General Clerical	\$ 104.00
<b>SPECIAL</b>	Principal Engineer/Scientist	\$ 308.00
	Deposition & Trial Testimony	\$ 515.00

### REIMBURSABLE EXPENSES (Unless Otherwise Provided in Written Agreement)

<b>Subcontracts or Outside Services</b>		Cost +10%
<b>Reproductions</b>	Outside Reproduction	Cost +10%
<b>Travel</b>	Company Auto	Prevailing IRS
	Rental Vehicle	Cost + 10%
	Airfare	Cost + 10%
	Meals and Lodging	Cost + 10%



## **RESOLUTION 23-38**

### **A RESOLUTION OF THE ALEUTIANS EAST BOROUGH ASSEMBLY AUTHORIZING THE MAYOR TO NEGOTIATE AND EXECUTE A CONTRACT AMENDMENT WITH MOFFATT & NICHOL TO EXTEND THE SCOPE OF WORK FOR THE SAND POINT HARBOR “A” FLOAT DESIGN UPDATE PROJECT IN AN AMOUNT NOT TO EXCEED \$248,998 AND TO EXTEND THE PERIOD OF PERFORMANCE TO DECEMBER 31, 2024**

**WHEREAS**, the Sand Point New Harbor breakwater and dredging was completed in 2007 by the U.S. Army Corps of Engineers, a wharf was completed in 2008 and Float B was complete in 2011; and

**WHEREAS**, the next phase for harbor development is to construct Float A; and

**WHEREAS**, in 2010 a prescriptive design for the float system was prepared by URS Alaska/AECOM and advanced to the 65 percent level of design development for the structural and civil components of the project; and

**WHEREAS**, design and permitting efforts for this project were undertaken by Moffatt & Nichol (M&N) in 2017 to create a project that was bid ready and suitable for seeking funding; and

**WHEREAS**, in August 2022 the Borough entered into contract with M&N for design and permitting updates in the amount of \$40,768 to bring the project in compliance with current codes and permitting requirements; and

**WHEREAS**, the State of Alaska has recently awarded Harbor Matching Grant funds and USDOT has awarded a Port Infrastructure Development Grant (PIDP) for this project through the United States Department of Transportation Maritime Administration (MARAD); and

**WHEREAS**, MARAD has numerous grant requirements that must be met before a grant agreement can be executed; and

**WHEREAS**, Borough administration has requested a proposal from M&N to amend the existing contract for design updates to include project management, combining the bid documents into a single bid ready package, design support (MARAD review), NEPA Support & Permit Updates (MARAD Review) and bid support; and

**WHEREAS**, M&N's has provided a proposal to amend the existing contract to conduct the work in the amount of \$248,998; and

**WHEREAS**, the contract amendment would also extend the period of performance to December 31, 2024.

**WHEREAS**, funds are available in the Sand Point/Akutan line item (E 20-220-606-680) or may be covered with MARAD grant funds.

**NOW THEREFORE, BE IT RESOLVED**, the Aleutians East Borough Assembly authorizes the Mayor to negotiate and execute a contract amendment with Moffatt & Nichol for Sand Point Harbor “A” Float Design Update Project in an Amount Not to Exceed \$248,998; and

**NOW THEREFORE, BE IT FURTHER RESOLVED**, the Aleutians East Borough Assembly authorizes the period of performance for this work to be extended to December 31, 2024.

**PASSED AND ADOPTED** by the Aleutians East Borough on this 9<sup>th</sup> day of February, 2023.

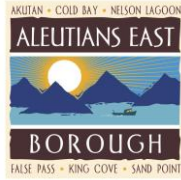
---

Alvin D. Osterback, Mayor

ATTEST:

---

Beverly Rosete, Clerk



## Agenda Statement

Date: February 1, 2023  
To: Mayor Osterback and Assembly  
From: Anne Bailey, Borough Administrator

**Re: Resolution 23-39 Authorizing the Mayor to Negotiate and Execute a Memorandum of Understanding between the Aleutians East Borough and the Aleutians East Borough School District for the Sand Point K-12 School Major Maintenance Project**

The School District received a grant from the State of Alaska, Department of Education & Early Development to conduct major maintenance at the Sand Point School. The Borough would like to assume the responsibilities of the grant and be responsible for the project since the Borough is responsible for major maintenance projects and is providing the funding. A Memorandum of Understanding (MOU) is being drafted establishing the roles and responsibilities of the Borough and School District with respect to the Sand Point K-12 School Major Maintenance Project. The project provides for renovations at the Sand Point K-12 School and pool, including:

- Improve HVAC: replace ventilation equipment, provide exhaust ventilation system, replace kitchen ventilation equipment.
- Improve security: replace door hardware to provide access control and lockdown function.
- Replace fire alarm.
- Replace intercom system.
- Renovate pool facility addition: upgrade restrooms and locker; replace metal roof and repair structure as required; reconstruct or repair exterior walls replace supply ventilation, ductwork, and controls; and improve drainage. Foundation work may occur if supported within the budget and after value analysis

The Grant is in the amount of \$2,968,577. The Grant amount is \$1,929,575 and the Borough is responsible for paying the State of Alaska Recipients' Participating Share for this Project in the amount of \$1,039,002.00.

An outlined of the proposed roles and responsibilities for the Borough and District may include but not be limited to:

### **Borough's Responsibilities**



- i. Sign the Project Agreement between the State of Alaska, Department of Education and Early Development and the District for the State of Alaska, Department of Education and Early Development Sand Point K-12 School Manger Maintenance, DEED # GR-23-016 Grant
- ii. Assume any or all of the responsibilities of the State of Alaska, Department of Education and Early Development Sand Point K-12 School Manger Maintenance, DEED # GR-23-016 Grant;
- iii. Plan, design, and oversee construction of the Project using its own resources and contractors as it finds appropriate at no additional cost to the District;
- iv. Obtain all permits required for the Project;
- v. Development procurement procedures, which may include, Requests for Proposals (“RPFs”) or Invitations to Bid (“ITB”) and enter into contracts for project management, engineering, and construction to complete the Project;
- vi. Execute and manage all professional services agreements necessary to the Project;
- vii. Ensure that appropriated funds used for the Project are expended in accordance with Borough Code;
- viii. Reasonably keep the District informed on project status and progress through the Points of Contact as detailed below;
- ix. Comply with all other requirements of this MOU;
- x. Cooperate with the District in Project Closeout.
- xi. Promptly communicate to the District any situation which may arise that interferes with the Borough’s ability to carry out these duties.

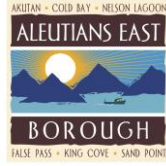
**District’s Responsibilities**

- i. The District will email DEED stating that the Borough will manage the grant.
- ii. The District acknowledges the Borough will assume any or all the responsibilities of the grant;
- iii. Provide staff support for the continuous operations of the school during the life of the Project and upon completion of the Project;
- iv. Establish a single Point of Contact with sufficient authority and responsibility to communicate with the Borough for the Project;
- v. Promptly review information and action items from the Borough providing required responses within fourteen (14) calendar days of receipt;
- vi. Provide staff for coordination and review as needed with no cost to the Project of the Borough;
- vii. Participate in determining “Substantial Completion” of the Project in cooperation with the Borough;
- viii. Cooperate with the City and Borough in Project Closeout;
- ix. Promptly communicate to the Borough any situation which may arise that interferes with the District’s ability to carry out these duties.

**RECOMMENDATION**

---

Administration recommends approval of 23-39 Authorizing the Mayor to Negotiate and Execute a Memorandum of Understanding between the Aleutians East Borough and the Aleutians East Borough School District for the Sand Point K-12 School Major Maintenance Project.



## RESOLUTION 23-39

### **A RESOLUTION OF THE ALEUTIANS EAST BOROUGH ASSEMBLY AUTHORIZING THE MAYOR TO NEGOTIATE AND EXECUTE A MEMORANDUM OF UNDERSTANDING BETWEEN THE ALEUTIANS EAST BOROUGH AND THE ALEUTIANS EAST BOROUGH SCHOOL DISTRICT FOR THE SAND POINT K-12 SCHOOL MAJOR MAINTENANCE PROJECT**

**WHEREAS**, the Aleutians East Borough School District (District) has received a grant from the State of Alaska, Department of Education & Early Development to conduct major maintenance at the Sand Point School; and

**WHEREAS**, the Aleutians East Borough (Borough) will assume the responsibilities of the grant and be responsible for the project; and

**WHEREAS**, a Memorandum of Understanding (MOU) is needed to establish the roles and responsibilities of the Borough and School District with respect to the Sand Point K-12 School Major Maintenance Project; and

**WHEREAS**, the MOU outlines the Borough and the School Districts responsibilities in regards to the project.

**NOW THEREFORE, BE IT RESOLVED**, the Aleutians East Borough Assembly authorizes the Mayor to negotiate and execute a Memorandum of Understanding between the Aleutians East Borough and the Aleutians East Borough School for the Sand Point K-12 School Major Maintenance Project.

**PASSED AND ADOPTED** by the Aleutians East Borough on this 9<sup>th</sup> day of February, 2023.

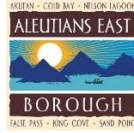
---

Alvin D. Osterback, Mayor

ATTEST:

---

Beverly Rosete, Clerk



## MEMORANDUM

To: Mayor Osterback and Assembly

From: Anne Bailey, Aleutians East Borough Administrator

Date: January 30, 2023

**Re: Resolution 23-40, Authorizing the Reappropriation of \$835,551 from the Cold Bay Clinic Line-Item (E 20-220-620-850) to the Sand Point School Line-Item (E 20-220-660-462)**

---

The School District received a grant from the State of Alaska, Department of Education & Early Development to conduct major maintenance at the Sand Point School. The project provides for renovations at the Sand Point K-12 School and pool, including:

- Improve HVAC: replace ventilation equipment, provide exhaust ventilation system, replace kitchen ventilation equipment.
- Improve security: replace door hardware to provide access control and lockdown function.
- Replace fire alarm.
- Replace intercom system.
- Renovate pool facility addition: upgrade restrooms and locker; replace metal roof and repair structure as required; reconstruct or repair exterior walls replace supply ventilation, ductwork, and controls; and improve drainage. Foundation work may occur if supported within the budget and after value analysis.

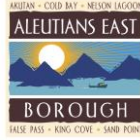
The Grant is in the amount of \$2,968,577. The Grant amount is \$1,929,575 and the Borough is responsible for paying the State of Alaska Recipients' Participating Share for this Project in the amount of \$1,039,002.00.

The Borough currently has \$403,451 available in the Sand Point School Line-Item (E 20-220-660-662) and needs an additional \$635,551 to meet the grant recipient's participating share requirement. Administration has reviewed the Borough finances and recommends reappropriating \$835,551 from the Cold Bay Clinic Line-Item (E 20-220-620-850) that currently has a balance of \$2,768,106.57 to the Sand Point School Line-Item. The \$835,551 includes the \$635,551 needed to meet the participating share and an additional \$200,000 for contingencies.

### RECOMMENDATION

---

Administration recommends approval of Resolution 23-40, Authorizing the Reappropriation of \$835,551 from the Cold Bay Clinic Line-Item (E 20-220-620-850) to the Sand Point School Line-Item (E 20-220-660-462).



## RESOLUTION 23-40

### **A RESOLUTION OF THE ALEUTIANS EAST BOROUGH ASSEMBLY AUTHORIZING THE REAPPROPRIATION OF \$835,551 FROM THE COLD BAY CLINIC LINE-ITEM (E 20-220-620-850) TO THE SAND POINT SCHOOL LINE-ITEM (E 20-220-660-462)**

**WHEREAS**, the Aleutians East Borough School District received a grant from the State of Alaska, Department of Education & Early Development to conduct major maintenance at the Sand Point School; and

**WHEREAS**, the grant is in the amount of \$2,968,577, in which \$1,929,575 is the grant amount and the Borough is responsible for paying the State of Alaska Recipients' Participating Share for this Project in the amount of \$1,039,002; and

**WHEREAS**, the Borough currently has \$403,451 available in the Sand Point School Line-Item (E 20-220-660-662) and needs an additional \$635,551 to meet the grant recipient's participating share requirement; and

**WHEREAS**, Administration recommends reappropriating \$835,551 from the Cold Bay Clinic Line-Item (E 20-220-620-850) to the Sand Point School Line-Item; and

**WHEREAS**, the \$835,551 includes the \$635,551 needed to meet the participating share and an additional \$200,000 for contingencies.

**NOW THEREFORE, BE IT RESOLVED**, the Aleutians East Borough Assembly authorizes the reappropriation of \$835,551 from the Cold Bay Clinic Line-Item (E 20-220-620-850) to the Sand Point School Line-Item (E 20-220-660-462).

**PASSED AND ADOPTED** by the Aleutians East Borough on this 9<sup>th</sup> day of February, 2023.

---

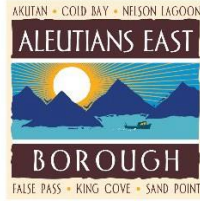
Alvin D. Osterback, Mayor

ATTEST:

---

Beverly Rosete, Clerk

# OLD BUSINESS



## MEMORANDUM

To: Mayor Osterback and Borough Assembly  
Jack Walsh and School Board

From: Anne Bailey, Borough Administrator *Anne Bailey*

Date: February 1, 2023

**Re: Sand Point Pool**

---

The Borough owns the Sand Point Pool and is responsible for major maintenance for the facility. TMI conducted an inspection of the pool and determined that the pool was losing a substantial amount of water every day due to leaks within the facility.

At the July 14, 2022 Assembly Meeting, the Assembly authorized the mayor to negotiate and execute a contract with Evolution Pools & Spas to perform maintenance on the Sand Point Pool in an amount not to exceed \$280,030. In July, the Borough entered into a lump sum contract with Evolution Pool & Spas Inc. in the amount of \$250,024 to conduct repairs to the Sand Point Pool leaving a small contingency fund for unanticipated expenses. The work approved included:

- Sealing and repairing the gutters
- Rebuilding and sealing the main drain sumps
- Repairing all tears and seam leaks
- Replacing the circulation pump and filter
- Ensure that the inlets meet code requirements
- Install a salt water and UV disinfection system
- Replace the flow meter
- Replace the gauges
- Change the pipes to PVC Schedule 40 pipes
- Conduct pipe support as required
- Install TMI equipment, which includes filters, pumps, and water sanitation items

At the January 9, 2023 Assembly Meeting the Assembly authorized to the Borough to negotiate and execute a contract with Evolution Pool & Spas for additional maintenance work (i.e. the

purchase and installation of the heat exchanger) in the amount of \$100,000 and to use a portion of the Borough's Local Assistance and Tribal Consistency Funds to pay for this.

At the January 9, 2023 Assembly Meeting, the Assembly also approved a budget amendment authorizing \$500,000 to be added to the Borough's General Fund (Fund 01) for the Sand Point Pool.

The Borough/School District has also received grant funds from the State of Alaska, Department of Education & Early Development (DEED) for the Sand Point K-12 School Major Maintenance Project. A large portion of the scope of work includes renovations to the pool facility addition.

Borough Administration and DOWL have looked at the Sand Point Pool project and have come up with the following phases:

- Phase 1: Complete the existing scope of work, have the heat exchanger installed and have some of the doors repaired and/or replaced.

As outlined above, in July 2022, the Borough entered into a contract with Evolution Pools to complete pool repairs. The original scope of work was supposed to be completed by September 30, 2022 but due to numerous complications with material availability, shipping, the need for a new heat exchanger and with the contractor this project has been delayed and has still not been completed. Below is an overview of the next steps to complete this phase of the project:

- DOWL and the Borough Administration have had and continue to have weekly meetings with Evolution Pools discussing how to get the project completed. After much deliberation, it has been determined that Evolution Pools will complete their existing scope of work and a separate entity will be hired to install the heat exchanger.
- DOWL has contacted Living Waters for a quote to purchase and install the heat exchanger. The quote will also include additional plumbing repairs for the urinals/toilets; drinking fountain and shower valves. Administration expects to get this soon.
- One of the biggest challenges is getting the filters inside the pool plumbing area. Evolution Pools does not have the personnel capability to do this; therefore, a separate contractor will need to be hired to remove and reinstall the doors so the filters can fit through the doors and be installed. DOWL has researched the school layout and determined the best method to get the filters into the facility with the least impact on the facility. Two "pinch points" have been identified. DOWL has contacted Kuchar Construction to provide a quote to remove the two doors and install the proper sized doors to permit the movement of the filters in the future. Kuchar will also be asked to provide a quote to install the proper hardware on the doors that do not remain closed due to the positive pressure within the facility.
- Once all of the proper agreements are in place:
  - Evolution Pools and Living Waters will arrive on site and complete the plumbing work and heat exchanger installation. Evolution Pools will also complete the work in the pool. At this time the pool will be ready to operate.

- Kuchar will go out after the other work is complete to install the doors. Evolution Pools and/or Living Waters will provide information to Kuchar prior to mobilization to ensure that Kuchar has the proper materials prior to arriving onsite.

Administration does not want to give a definitive timeline to complete this work but anticipate having the pool work completed in two weeks and the doors installed a month.

- Phase 2: Additional Pool Renovations.

The Borough received a State of Alaska DEED grant in the amount of \$2,968,577 (\$1,929,575 in State funding and \$1,039,000 in Borough matching funds). Borough Administration received the draft grant agreement from the School District in January 2023. The scope of work for the grant includes improving the HVAC system, improving security, replacing the fire alarm, replacing the intercom system, and renovating the pool facility addition.

The pool facility addition includes:

- Upgrade restrooms and locker rooms
- Replace metal roof and repair structure as required
- Reconstruct or repair exterior walls
- Replace supply ventilation ductwork and controls and improve drainage
- Foundation work may occur if supported within the budget and after value analysis

If the foundation work does not fit within the budget, Administration suggests conducting the work and requesting reimbursement from the State later.

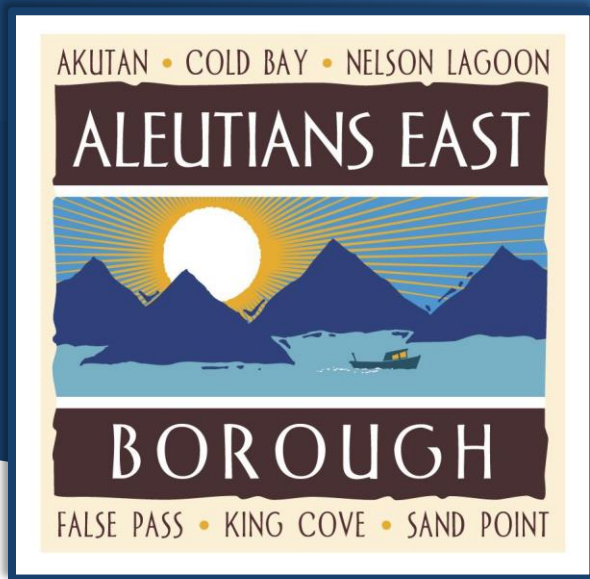
Below is an overview of the next steps to complete this phase of the project:

1. Review the draft project agreement and ask for clarification on a few items.
2. Allocate the Borough matching funds for this project.
3. Draft and execute an MOU between the School District and the Borough outlining roles and responsibilities in relation to this project.
4. Execute the Project Agreement.
5. Begin work on the project.

Please note, that this project may take a while to complete since it is part of a State Grant. The Borough does not want to set false expectations on timing since Administration will be required to abide by the grant requirements, which includes but is not limited to hiring a project management/engineering firm, completing design work, cost estimates and permitting and hiring a construction contractor and completing the work.



# NEW BUSINESS



## Akun Dock and Breakwater Project – White Paper

*Prepared for the Aleutians East Borough Mayor and Assembly*



## Summary:

The Aleutians East Borough (AEB or Borough) has been operating a marine transportation link between the Akutan Airport, located on Akun Island, and the City of Akutan, since the fall of 2012. Traversing the seven-mile distance between these two locations across turbulent waters where the Bering Sea meets the North Pacific Ocean presents unique challenges. For more than a year, a hovercraft served as the marine link. However, about 33% of the time, the craft was unable to operate due to harsh weather and challenging sea conditions. In addition, the cost of the operation became too expensive and was unsustainable to the tune of more than \$3 million per year. The Borough substituted the hovercraft with a helicopter service in February 2014. Even though the helicopter service costs nearly \$1 million less annually to operate than the hovercraft did, it is still a very high expense for the AEB to take on, totaling more than \$2 million, despite the Essential Air Service (EAS) contract from the federal government. The EAS has provided approximately between \$846,798 per year (beginning in 2019) increasing to \$914,240 (through March 31, 2023). Although this has been enormously helpful to the Borough, this funding is unsustainable.

The Borough administration is researching the feasibility of building a dock and breakwater near the airport, so a conventional vessel could operate as the marine link between Akun and the community of Akutan. This would involve the construction of a small wave barrier to provide safe harbor on Akun Island and a dock to be used to transfer passengers and cargo to a low-cost marine ferry.

On July 19, 2021, the Borough, the Akutan Tribe and the Army Corps of Engineers signed the Tribal Partnership Project Agreement to conduct an Akutan Harbor Navigational Improvements Study. This agreement will go a long way funding a study to determine the feasibility of building a small dock and breakwater on Akun Island to serve as a marine link between the airport and the community of Akutan. Discussions regarding a low-cost solution for the Akun Dock and Breakwater Project are ongoing.

## History:

**October 2008:** Coast & Harbor Engineering (CHE), commissioned by The Glostén Associates (Glostén) and the Borough, performed a site visit at the Surf Bay Pier (on Akun Island) and City Dock project sites with AEB representatives. The goal was to start the process for exploring feasibility and low cost estimates for a new ferry terminal on Akun Island and terminal improvements at Akutan. CHE collected all relevant existing data and reviewed the site. CHE documented conditions (including tide, sea swells, wind and wave conditions) with photographs. A Site Visit Memorandum was prepared, reviewed, and approved by the project team.

**Dec. 18, 2008:** CHE summarized the project design criteria in a Basis of Design letter report. Design criteria were developed and coordinated with Glostén and AEB in order to establish the baseline criteria for feasibility-level engineering design. Design criteria including waves, currents, winds, and water levels for determination of loads on piles and pier deck elevation. Two different vessel types are being evaluated for use at the Akun Island Ferry Terminal; SWATH (Small Waterplane Area Twin Hull) and Monohull vessel types. The vessel size of the SWATH includes the following design criteria: length at the waterline = 80 ft.; beam = 42 ft.; draft = 9.5 ft.; freeboard (water level to boarding deck level) = 10ft. The vessel size of the monohull includes the following design criteria: length = 80 ft.; beam = 19 ft.; draft = 6.5 ft.; freeboard = 10 ft.

**Feb. 19, 2009:** CHE provided preliminary design recommendations after performing a sensitivity analysis to provide insight as to possible upper and lower bounds for pile capacities/lengths required for the anticipated soil or rock conditions. CHE also provided general design recommendations for rock sockets and rock anchors. Based

on data review, they concluded that the proposed ferry terminal site is located along a rocky shoreline that terminates against a relatively steep slope that is likely underlain by rock at shallow depth. CHE recommended that a site-specific subsurface exploration program be performed to better characterize site conditions as part of the final design.

**Feb. 24, 2009:** A study by Glosten was prepared for the City of Akutan regarding the feasibility and cost associated with a conventional vessel service from Akutan to a potential new pier at the north end of Surf Bay on Akun Island. The marine mode access considered would be with lower operating costs compared to the hovercraft service. It considered various classes of conventional vessels and studies the monthly and annual weather operability of conventional monohull and SWATH vessels. It determined that a monohull between 65 and 78 feet in length, operating with a service speed of 16 knots, could satisfy these requirements with 90% operability in the worst month. However, a monohull may be subject to additional limits on operations at the City Dock in Akutan due to the unprotected wave environment. Without additional expensive wave attenuation measures, the motions of a monohull may, on occasion, be too large for passenger operations or even safe mooring. The report concluded that a SWATH between 65 and 78 feet in length will offer approximately 99% operability in the worst month, and a more comfortable ride for the passengers in all conditions. The monohull is slightly less expensive than the SWATH in terms of acquisition, operating, and life-cycle costs. The cost of a new monohull vessel on average was estimated to be \$5,320,000 (without Indirect Cost Allocation (ICAP) rates,\* project engineering or construction administration). The annual operating costs (without depreciation) was estimated to be \$750,000. The cost of a new SWATH on average was estimated by Glosten and CHE to be \$7,800,000 (without ICAP rates, project engineering or construction administration). The annual operating costs (without depreciation) was estimated to be \$860,000. (\*Per AKDOT&PF Harbor Facility Grants Program policy and procedures, all capital project expenditures, including grants, are subject to ICAP charges. The Department's current ICAP rate for harbor capital improvement projects, including harbor facility grants, is 6.87%).

**March 12, 2009:** An engineering and design report was prepared by Coast & Harbor Engineering (CHE) for The Glosten Associates, Inc. (Glosten) and the Borough. CHE's coastal engineering analysis concluded that by installing a wave barrier at Surf Bay Pier (Akun Island), both a SWATH and a monohull can safely moor and unload/load passengers and operate 90% of the time. However, the monohull would have less than 90% ability to unload/load passengers at the City Dock (on Akutan Island). (Past Alaska Department of Transportation inspections have identified a number of needed repairs to the City Dock). City Dock improvements needed include a new passenger loading gangway and two hoist dolphins, new steel pile to support modified walkways, four new pneumatic fenders and support panels and a cargo loading jib crane. These improvements were estimated to cost approximately \$790,000 for either alternative with either vessel. Surf Bay Pier and breakwater construction were estimated to cost approximately \$8.2M and \$7.7M for the SWATH and monohull options, respectively.

**January 2010:** The Aleutians East Borough entered into a Co-Sponsorship Agreement between the City of Akutan, the Borough and the State of Alaska Department of Transportation and Public Facilities (ADOT&PF) for the Akutan Airport in January 2010 providing assurances to the FAA for federal construction funds and agreeing to operate the airport for at least 20 years. The Borough agreed to provide reasonable public access between the community of Akutan and the airport. According to the agreement, the Borough would operate a hovercraft (originally used to provide transportation between King Cove and Cold Bay) to transport passengers from Akun island to Akutan.

**Jan. 19, 2012:** Crescere Marine Engineering, Inc. conducted a preliminary monohull ferry seakeeping study. The objective was to quantify the expected performance parameters of a notional monohull passenger ferry between Akutan and Akun. Based on the projected seaway conditions determined by hindcasting and bathymetric modeling, the realistic service speeds were computed based on the effects of wave impacts on passenger comfort. The report determined that reasonable speeds would be attainable. The logistical problems associated with onload

and offload from launching ramps with very little shoreside improvement were investigated. With careful design, a properly configured 59' X 16' landing craft/passenger vessel could function in this area successfully at approximate speeds of 26 knots. A round trip for fuel would cost approximately \$120 to \$140, depending on sea states.

**2012 – 2014:** The hovercraft operated between the airport on Akun Island and Akutan from September 2012 to February 2014. During that period, the Borough suffered operating losses of approximately \$5 million. (Approximately \$2.5 million per year – net cost.)

**Nov. 22, 2013:** The Borough and Maritime entered into a Helicopter Services Agreement (dated November 22, 2013) to provide transportation between the village of Akutan on Akutan Island and the Akutan Airport located on Akun Island. The Agreement was for a one-year term with options to renew for two additional one-year terms.

**2014:** The Borough discontinued the hovercraft operation in 2014 and initiated the use of a helicopter service instead to provide the transportation link from the airport on Akun to Akutan. As a result, the Borough was able to reduce the operating loss to roughly \$1.2 million per year (as of this date).

**Dec. 10, 2015:** The Aleutians East Borough commissioned Alton Bay Design, LLC (ABD) to prepare a Conceptual Vessel Study for Akun Airport Transportation. That study was completed on Dec. 10, 2015. The study suggests that the depicted aluminum monohull ferry is capable of providing reliable year-round transportation for up to 48 passengers and light freight between the City of Akutan and the airport on Akun Islands. The estimated vessel construction costs at that time \$1.5 million - \$2 million. The following vessel technical requirements were established by the AEB to form the basis of the report and include: Operate as a USCG-certified subchapter T (less than 100 gross tons) passenger vessel, ferry 30+passengers in an enclosed seated environment, ferry up to two large ATVs, capable of attaining 16 knots, transporting 500 – 1,000 gallons of fuel for airport use, and operating in only 6 feet of water during docking. The vessel dimensions would be 55' long on the main deck; 22' maximum molded beam and 3 ½' maximum navigational draft in response to the limiting 6' of available water at the Akun landing.

**Sept. 2016:** The AEB Administrator's report stated that based on 2 ½ years of operations, the annual operating costs for the helicopter service was approximately \$1.8 million with estimated revenues of \$520,000 and a net operating loss of approximately \$1,280,000.

**June 11, 2018:** USDOT issued Order 2018-6-8 requesting proposals from air carriers interested in providing EAS at Akutan for a new period beginning October 1, 2018. In the order, the Department stated that it was "willing to entertain a variety of proposals for EAS, including proposals that would contemplate service from Dutch Harbor to Akutan, without a stop at 7AK (The Akutan Airport located on Akun Island), and proposals that would contemplate service between Dutch Harbor and 7AK but also provide connecting service between 7AK and Akutan."

**July 2, 2018:** In response to Order 2018-6-8, Grant and Maritime submitted a combined proposal on July 2, 2018, to provide fixed-wing and helicopter service between Dutch Harbor, Akun and the City of Akutan. The original proposal requested a total annual subsidy of \$2,491,364 for the first year of service, of which \$1,532,804 was requested for the helicopter portion of the service.

**Nov. 11, 2018:** Grant and Maritime submitted a revised combined proposal to provide fixed-wing and helicopter service between Dutch Harbor and the City of Akutan on Nov. 11, 2018. The revised proposal included an updated and reduced expense for the cost of the helicopter portion of the service. This reduced expense lowered the requested annual subsidy for the entire proposal. It is USDOT's (Department's) understanding that the Borough will continue to contribute funding (the remaining 50 percent of the cost) to Maritime towards the helicopter

service. The revised proposal contained a reduced annual subsidy for Year One of \$1,771,057, of which \$846,798 was requested from the Department for 50 percent of the helicopter service. For Year Two, the reduced annual subsidy is \$1,826,002, of which \$874,832 was requested from USDOT for 50 percent of the helicopter service.

**Nov. 19, 2018:** USDOT subsequently entered into discussions with Grant, Maritime, and the Borough about the financial burden of the helicopter service between 7AK and the City of Akutan, including cost share options. During those discussions, the Department issued Order 2018-11-10 (on November 19, 2018 to extend existing service provided by Grant through December 31, 2018, to allow additional time for a final decision to be made.

**Dec. 13, 2018:** The AEB Assembly approved Resolution 19-30, authorizing the Borough mayor to negotiate and execute a two-year helicopter services agreement with Maritime Helicopters, Inc. to provide helicopter services between the Akutan Airport on Akun Island and the community of Akutan. Additionally, the Borough committed to pay Maritime an amount not to exceed \$900,000 per year for these services. This agreement falls under the Co-Sponsorship Agreement with the City of Akutan and the Alaska Transportation and Public Facilities for the Akutan Airport.

The Borough has subsidized the helicopter operation at approximately \$1,500,000 per year, which is unsustainable. The United States of America Department of Transportation (USDOT) has agreed to cover 50% of the helicopter expenditures between Akutan and Akun. As of this date, Maritime and USDOT are in the process of entering into an agreement to provide essential air service between Akutan and Akun Island. The Borough would be responsible for paying the remaining 50% of the EAS costs, reducing the Borough subsidy significantly. As of this date, the Borough is anticipating paying \$846,797.50 to Maritime for Year 1 and \$874,831.50 to Maritime for Year 2.

**Jan. 29, 2019:** Maritime Helicopters, Inc. entered into an agreement with the U.S. Department of Transportation to provide Essential Air Service (EAS) between a ramp, located on Akutan, to the Akutan Airport, located on Akun Island. USDOT established an annual subsidy rate of \$846,798 for the service provided by Maritime for the period from January 1, 2019 through December 31, 2019 (Year One); and \$847,832 from January 1, 2020 through December 31, 2020 (Year Two). The AEB agreed to pay 50% of the EAS costs for the services provided by Maritime, as set forth in the US DOT Agreement, and any additional services as agreed to pursuant to the fee schedule. The Borough also agreed to provide support services to Maritime for operations in accordance with the terms of the Agreement.

USDOT selected Grant and Maritime for EAS with the understanding that the Borough is working with the U.S. Army Corps of Engineers (ACE or Corps) to investigate the feasibility of building a breakwater or wave barrier on Akun under the Section 107 Small Navigations Project Continuing Authorities Program. The underlying objective is to provide a safe harbor for a marine ferry to act as the transportation link between the Akun Airport and the City of Akutan. Should the feasibility study result in a recommendation to go forward with a breakwater project, the Borough plans to discontinue the helicopter service in favor of a passenger ferry once a breakwater or wave barrier is constructed. The Borough believes that a passenger ferry will be both cost effective and logistically superior to a helicopter. The Borough estimates that the Corps' investigation will be completed in 2020. The Section 107 Program provides for expedited consideration and funding for small navigation projects. The Borough believes the project, once evaluated, will be eligible for Section 107.

**Feb. 1, 2019:** Maritime and USDOT entered into an agreement to provide essential air service between Akutan and Akun Island between Feb. 1, 2019 through March 31, 2021. In turn, the Borough entered into a Helicopter Services Agreement, agreeing to pay for the remaining 50% of the EAS costs, reducing the Borough's subsidy of the operation significantly.

**2019:** Initially, the Akun Breakwater and Dock Project fell under the U.S. Army Corps of Engineers Continuing

Authority Program. However, following the Corps' initial feasibility study, ACE determined the total cost would range from \$29 million to \$52 million.

**August 2019:** The Corps' Alaska District informed the Borough that the cost of the project would greatly exceed the funding cap under the Section 107 Program, which has a limit of \$10 million. The Section 107 study was officially closed. The Borough stated that the AEB would like to pursue a General Investigation Study for the Akun Dock & Breakwater Project. At that point, the Borough began looking into a tribal partnership program (TPP) to help move this project forward.

**November 2019:** Congressman Don Young's staff located the 1995 Aleutians East Borough Study Resolution. Bruce Sexauer with ACE reviewed the study resolution and confirmed that no additional authorization is needed for the study, and what is in place is sufficient. He stated that funding is the only item needed.

**December 2019:** The Borough sent a termination letter, which ended the Akun Small Navigation Section 107 Project.

**March 2, 2020:** The Akutan Tribe sent a letter and resolution to the Corps, authorizing the Tribe to participate as the sponsor of the Akutan Navigation project in partnership with the Corps and to cooperatively investigate the development of a breakwater and dock at Akun under the TPP.

**In 2020,** USDOT advertised the Akutan EAS. Maritime and USDOT will be entering into an agreement to provide essential air service between Akutan and Akun Island between April 1, 2021 and March 31, 2023. As of this date, the Borough is anticipating paying approximately \$905,429 to Maritime for Year 1 and approximately \$915,240 to Maritime for Year 2. The Borough is responsible for providing services to Maritime throughout the life of the operation, which include skiff charter services, a hangar fee and helicopter fuel charges. The Borough's overall subsidy for Year 1 will be approximately \$531,305. For year 2, it will be approximately \$540,116; plus some additional costs necessary to complete the helicopter operation.

**July 21, 2020:** The Borough and the Tribe were informed that the U.S. Army Corps of Engineers had an opening to start a new study under the TPP if the Tribe and Borough were willing to enter into a cost-share agreement prior to October 1, 2020. The Borough and the Tribe have agreed and sent the necessary paperwork to the Corps. The Borough and the Tribe had hoped to have an agreement in place for the study either before or shortly after October 1, 2020. The Corps is verifying that all necessary funds are available for the project. The Borough, the Tribe, and the Corps believe that the agreement will be finalized soon. This study will be under the TPP, and the estimated cost of the study is \$2,516,000. The Borough has committed to provide the matching local non-federal cost-share in the amount of \$1,016,000.

**Aug. 25, 2020:** As the end of the most recent contract term approached, USDOT issued Order 2020-8-8, requesting proposals from air carriers interested in providing EAS at Akutan for a new contract period beginning January 1, 2021, with or without subsidy. Subsequently, Grant Aviation and Maritime submitted proposals. USDOT later entered into a new EAS agreement with Grant Aviation and Maritime, extending the contract through March 31, 2021.

**Aug. 13, 2020:** The Aleutians East Borough Assembly approved Resolution 21-09, authorizing the mayor to negotiate and execute a MOA between the Borough and the Akutan Traditional Council for the Akun Boat Harbor Study and appropriate \$1,016,000 from the Borough's existing funds for the project.

**Sept. 10, 2020:** The Aleutians East Borough Assembly approved Resolution 21-13, authorizing the mayor to negotiate and execute the TPP Cost Share Agreement, which committed the Borough to providing the share study costs. The Borough had approximately \$5,380,330 in Non-Federal matching funds available for the Project. These

funds include \$1,006,940 in Borough Bond Funds; \$903,000 in FY2009 State GF AEB Bond Funds Match; \$313,000 FY2007 State GF Appropriation; \$657,390 Trident Seafoods Contribution and \$2,500,000 from the hovercraft sale.

**September 2020:** the State of Alaska DOT P&F, the Borough and the City of Akutan executed Amendment #4 to the Akutan Airport Co-Sponsorship Agreement, which authorized the following: Approval of using \$1,016,000 to investigate an airport access alternative. ACE authorized the Akutan Traditional Council (Tribe) to participate as a sponsor of the Akutan Navigational Project. The Borough and the Tribe will act as project co-sponsors. The local match or cost share requirement is projected to be \$1,016,000. According to Section 5 of Amendment #1 to the CSA, the parties agreed to use remaining project funds to pay the required match. The parties further authorized use of not more than \$200,000 for additional match or other related costs to support this effort.

**Sept. 22, 2020:** The Borough notified USDOT that the feasibility study pursuant to the Section 107 Program had been terminated. After discussions with the Corps, however, the community learned that the Corps' Tribal Partnership (TPP) would be another program to pursue to initiate and complete the feasibility study.

**Sept. 29, 2020:** USDOT requested comments from the Borough, Akutan, and the State of Alaska regarding this EAS air carrier selection case. The Borough submitted a letter on September 30, 2020, supporting the service proposed by Grant and Maritime between Akutan-Akun-Unalaska routing, with a preference for a five-year period, and also stated: "The Borough hereby submits that it is willing and able to pay 50 percent of the compensation for the cost of the helicopter service between Akun and Akutan Island, subject to authorization and appropriation by the Borough Assembly."

**Dec. 31, 2020:** According to Order 2020-12-29, issued by USDOT on Dec. 31, 2020, the U.S. Department of Transportation extended the EAS contract with Grant Aviation, Inc. and Maritime Helicopters, Inc. at Akutan, Alaska through March 31, 2021 to further evaluate the air carriers' proposals and the status of the long-term marine link project.

**Jan. 14, 2021:** The Aleutians East Borough Assembly approved Resolution 21-28, authorizing the mayor to amend the term of the Helicopter Services Agreement with Maritime Helicopters, Inc. to March 31, 2021.

**Jan. 15, 2021:** The Aleutians East Borough and Maritime Helicopters, Inc. entered into the Helicopter Services Amendment No. 1, effective on Jan. 15, 2021. This amendment extends the existing Helicopter Services Agreement to March 31, 2021. As per the agreement, the AEB agreed to pay for 50% of the costs of the helicopter operation. As of Jan. 4, 2021, the Borough subsidized the helicopter operation at approximately \$1,500,00 per year during the time frame of Nov. 22, 2013 through Jan. 31, 2019.

**March 11, 2021:** The Aleutians East Borough Assembly approved Resolution 21-40, authorizing the mayor to negotiate and execute a two-year helicopter services agreement with Maritime Helicopters, Inc. The agreement would provide helicopter transportation between Akutan Airport on Akun Island and the community of Akutan, committing the Borough to pay Maritime an amount not to exceed \$920,000 for these services.

**April 1, 2021:** The Helicopters Services Agreement was retroactively entered into between the AEB and Maritime. The term of this agreement started April 1, 2021 and ends March 31, 2023. As part of this agreement, and at Maritime's discretion, the helicopters will be available to operate for other missions (i.e. medevacs). In addition, at Maritime's discretion, the helicopters will also conduct mail transport services between the Akutan Airport and the City of Akutan. Coordination with Grant Aviation and the U.S. Postal Service is required.

**June 29, 2021:** According to Order 2021-6-26, USDOT selected Grant and Maritime to provide EAS between Dutch Harbor, Akun Island and Akutan, Alaska for the two-year term from April 1, 2021 through March 31, 2023.



USDOT noted in the order that the community prefers a five-year term. However, USDOT expects the community to make progress with the dock and breakwater project in the coming years, and therefore has selected a two-year term. As part of this EAS agreement, USDOT is also subsidizing Maritime to provide 24 weekly nonstop round trips between the Akutan Seaplane Base (KQA, located on Akutan Island) and Akun Island, in order to link Akutan Island to the service from Akun Island to Unalaska. USDOT established an annual subsidy rate of \$905,439 for the period from April 1, 2021 through March 31, 2022, and \$914,240 from April 1, 2022 through March 31, 2023.

**July 19, 2021:** The Aleutians East Borough, the Akutan Tribe and the Army Corps of Engineers signed the Tribal Partnership Project Agreement. The Borough has been working with the Akutan Tribe and the U.S. Army Corps of Engineers to determine the feasibility of building a small dock and breakwater on Akun Island to serve as a marine link between the airport and the community of Akutan. The Borough agreed to be the local sponsor for the project, along with the Akutan Traditional Council. According to the agreement, the Borough agreed to share study costs with the Corps. The shared study costs are projected to be \$1,978,000. The Corps' share of the costs is projected to be \$989,000. The Non-federal Sponsors' share of the costs is estimated to be \$989,000. The parties further authorized use of not more than \$200,000 for additional match or other related costs to support this effort. Additionally, the parties agreed to extend the deadline provided in Section 5(a) of CSA Amendment #1, as amended by CSA Amendment #2, to December 31, 2022.

**October 27, 2021:** The Army Corps, Borough, Akutan Tribe and Trident met to discuss the Akun Dock & Breakwater project as well as Trident's concerns and needs.

**Nov. 15, 2021:** The Army Corps of Engineers traveled to Akutan to conduct a site visit and community meetings. The Corps also met with Trident.

**Nov. 19, 2021:** A request for Proposal for a Survey Vessel Charter was issued.

**Dec. 15, 2021:** One proposal was received by the deadline. The Corps and the Borough reviewed the RFP and selected Mac Enterprises for the charter.

**Dec. 27, 2021:** A fully executed time charter agreement was executed.

**Jan. 13, 2022:** The Borough Assembly voted in favor of Resolution 22-26, the Borough's list of legislative priorities (Capital Projects for the Health, Safety and Welfare of its Residents), which included the Akun Dock and Breakwater project. The Borough asks for the State of Alaska's support for this project.

**Feb. 1, 2022:** Aleutians East Borough Mayor Alvin Osterback and Administration met with the Army Corps to discuss the project. The tentative schedule for the Corps was set as follows: Alternatives Milestone – February 2022; Tentatively Selected Plan Milestone – April 2023; Agency Decision Milestone – August 2023; MSC Transmittal of Final Report – February 2024 and Final Report – July 2024.

The Federal funding for FY22 has been received by the Corps for the subject study, in the amount of \$350,000. The Corps will be requesting the cost-share funding in the amount of \$350,000 from the Borough to allow them to use the Federal funds soon. Funds have already been appropriated to cover this match via the Borough's Co-Sponsorship Agreement with the City of Akutan and the State of Alaska.

**March 15, 2022:** The Borough Mayor and Administration attended the Army Corps Alternative Milestones Meeting. The Corps has determined that the alternatives have been met and milestones have been received. The Corps will continue moving forward with the study.

**Sept. 2022:** The Army Corps submitted an informal request for an additional \$255,000 from the Borough to cover

items that have overrun the budgets in the contract costs for specific data requirements on this study. The Corps' project manager stated he would submit the formal request for these funds in October 2022.

**Oct. 4, 2022:** USDOT issued a request for EAS proposals at Akutan. Proposals are due Oct. 31, 2022 and is for a new two-year contract beginning April 1, 2023. This includes fixed wing service between Unalaska and Akun, and helicopter service between Akun and Akutan.

**Oct. 13, 2022:** The Aleutians East Borough Assembly approved Resolution 23-17, appropriating an additional \$255,000 to the Akun Boat Harbor Study. At this point, the Borough has a balance of approximately \$229,000 for the funds already committed. To date, the Borough has expended \$759,702, which includes:

- \$279,702 (Paid in March 2022.) Funding source: FY2007 State GF Appropriation.
- \$100,000 (Paid in June 2022.) Funding source: FY 2007 State GF Appropriation (\$33,298); FY2009 State GF Matching Funds (\$33,351) and Borough Bond Funds (\$33,351).
- \$380,000 (Paid in Sept. 2022) Funding source: FY2009 State GF Matching Funds (\$109,000) and Borough Bond Funds (\$190,000).

**Oct. 31, 2022:** In response to USDOT's (the Department's) request for proposals for Essential Air Service at Akutan, Alaska, Maritime and Grant submitted a joint proposal to the Department. Grant Aviation proposed to continue EAS to Akutan Airport, located on Akun Island, at the historical level, 624 round trip flights annually (an average of 12 weekly, weather permitting), utilizing either a Beechcraft King Air B-200 or a Piper PA31-350 Navajo Chieftain. Maritime Helicopters proposed to provide connecting service, as is required, between Akun Island and the village of Akutan utilizing a Bell 206 Long Ranger 4 Helicopter. The proposal provides for passenger transport, as well as interim storage of mail and freight transported between Akutan and Dutch Harbor. The proposal is for the 2-year term requested by USDOT. Maritime and Grant also provided an additional three-year option period, should the Department prefer a longer arrangement.

Maritime's projected total cost for Year One is estimated to be \$2,290,225, with an anticipated revenue of \$210,000. The required subsidy would total \$2,080,225. With the EAS at 50%, the amount would total \$1,040,113. Maritime's Year Two Cost Projections estimate the total cost to be 2,406,155, with an anticipated revenue amount of \$210,000. The required subsidy for Year Two would come to \$2,196,155. With the EAS at 50%, the amount would total \$1,098,078.

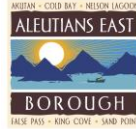
In response to USDOT's (the Department's) request for proposals for Essential Air Service at Akutan, RAVN Connect (RAVN) submitted a proposal for Essential Air Service at Akutan, Alaska. RAVN proposed providing Akutan with 12 weekly frequencies. (2 daily round-trips Monday through Friday and 1 round-trip on Saturday and Sunday) to Unalaska Airport (DUT). RAVN intends to use a 9-seat Beech 1900 aircraft. RAVN stated in the proposal that the airline will work co-operatively with any rotorcraft or other operator supported by the DOT and the City of Akutan to connect Akutan with Akun Island. During Year One, RAVN anticipates the total cost would be \$2,036,564, with a \$101,828 profit element. The total subsidy requirement would be \$1,829,392. During Year Two, RAVN anticipates the total cost would be \$2,087,478, with a profit element of \$104,374. The total subsidy requirement would be \$1,875,127.

**Nov. 16, 2022:** After reviewing the EAS proposals, the Borough Administration submitted written comments to USDOT supporting the Grant Aviation and Maritime Helicopters co-proposal for the route between Dutch Harbor, Akun and Akutan. The new EAS contract will begin on April 1, 2023, with or without subsidy, and will terminate on March 31, 2025. If the joint Grant-Maritime proposal is accepted, then the Borough will need to enter into a new Helicopter Agreement with Maritime for April 1, 2023 – March 31, 2025. If RAVN Connect is selected, the Borough will need to revise the processes for the link between Akutan and Akun.

**Sources include:**

*The Aleutians East Borough, the U.S. Army Corps of Engineers, Grant Aviation, Maritime Helicopters, Inc., Glostén Associates, Alton Bay Design, LLC, Crescere Marine Engineering, Inc. and Coast & Harbor Engineering.*

# REPORTS AND UPDATES



**To: Honorable Mayor Osterback and AEB Assembly**  
**From: Anne Bailey, Borough Administrator**  
**Subject: Assembly Report**  
**Date: February 1, 2023**

### **Sand Point Harbor Float Project**

- On January 12, 2023, the Borough received notice that the State has agreed to a six-month extension to June 30, 2023 to execute a grant agreement for the FY2023 Municipal Facility Harbor Grant awarded on July 13, 2022.
- Administration is in the process of reviewing the State and Federal Grant Agreements and will begin completing the grant requirements. One of the biggest needs is to complete the MARAD environmental requirements.

### **King Cove Road Update**

The *en banc* oral argument was held in December 2022. We are awaiting a decision by the 11-member panel and are hoping for a positive decision, upholding the favorable decision from the 2-1 majority. We do not know when the decision will be issued, but we think and hope a favorable decision will be rendered in the spring or possibly in April or May.

Meanwhile, the First Session of the 118<sup>th</sup> Congress was convened in Washington. Congresswoman Mary Peltola has been appointed to two House committees that are very important to Alaska and the Borough; Natural Resources (Izembek Refuge jurisdiction) and Transportation and Infrastructure (Coast Guard and Maritime Transportation jurisdiction). Our two Senators continue serving on their key committees. Senator Murkowski is on Senate Energy and Natural Resources, Indian Affairs, Labor, Health, Education, and Pensions. Senator Sullivan is on Commerce, Armed Services, Veterans, and Environment and Public Works Committees.

### **School Updates**

- Boiler Inspections: The Borough has contracted LONG to complete the boiler inspections for King Cove, False Pass and Akutan. LONG was scheduled to go to King Cove and False Pass during the week of January 23<sup>rd</sup> but due to the weather and the condition of the runways they were unable to make it. LONG is in the process of rescheduling with the emphasis of getting out to False Pass. LONG is scheduled to arrive in Akutan on February 6-9, 2023.

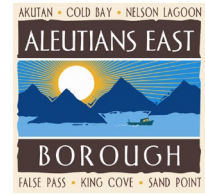
### **Other Items**

- Auditing Services: On January 16, 2023, the Borough issued an RFP for Auditing Services for FY 2023 and FY 2024 with the option for three subsequent fiscal years. The proposals are due on February 16, 2023. On January 25, 2022, Addendum No. 1 was issued addressing an entity's questions. The proposals are due on February 16, 2023.

- Community Budget Requests: In 2018, the Borough created a Community Budget Request process, which provides the communities with an opportunity to request funds for community projects during the Borough's budget process. On January 16, 2023, Administration sent the Community Budget Request Letter and Form to the Borough communities. Please note that since the Borough is in the process of drafting the Borough's FY2024 budget that it is unclear if there will be funds available for community budget requests this year. The requests are due on March 15, 2023.
- Cold Bay Clinic: On January 16, 2023, I submitted the Revised Project-Specific Budget/Budget Justification for the HRSA grant. Administration is awaiting HRSA's review on this and the schematic design that was submitted in November 2022. Once this is complete then the Borough should be authorized to begin the design/construction portion of the project.
- CAPSIS Request: On January 27, 2023, I submitted the CAPSIS request to the State Legislature for the Cold Bay Dock Design and Permitting Project.
- Mayor Osterback and I are scheduled to go to Juneau on February 13<sup>th</sup>.
- The Strategic Planning Session is scheduled for February 17<sup>th</sup> from 9:00 a.m. to 5:00 p.m. in Anchorage at The Nave.
- I have also been continuously conducting day to day operations.

If you have any questions, comments, or concerns please contact me at (907) 274-7580 or [abailey@aeboro.org](mailto:abailey@aeboro.org).

To: The Honorable Mayor Osterback, AEB Assembly  
From: Talia Jean-Louis, Assistant Administrator  
Subject: Assembly Report  
Date: February 11, 2023



### **Sand Point School Capital Improvement Project:**

On January 2022, the Borough received the Project Agreement from the Department of Education & Early Development (DEED) for the Sand Point K-12 School Major Maintenance Project. The Project Agreement represents the states understanding of the project as it was applied for and captures the scope of work. The funding for the project is **\$2,968, 577** with the Borough's participating share at \$1,039,002. The downsized scope of work includes items of work that were deemed most critical to be completed in the nearer term within the Boroughs available budget with four general categories of work included in the project. These are structural, ADA compliance, ventilation, and electrical.

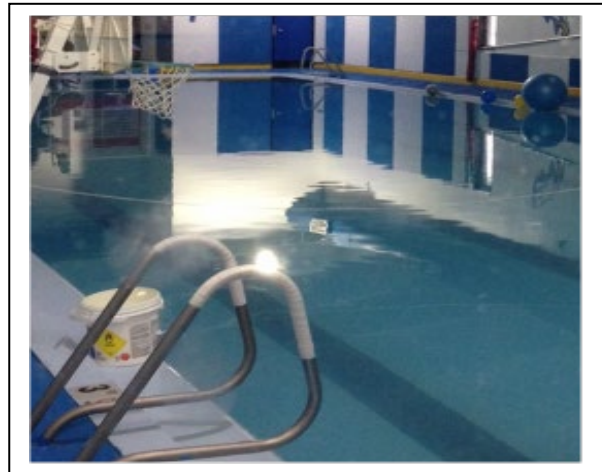


The scope of work for the school includes, but is not limited to;

- **Improve HVAC:** Replace ventilation equipment, provide exhaust ventilation system, replace kitchen ventilation. Although not replaced, exhaust fans in the building will also have minor repairs made to endure they are operating reliably. Exhaust fans will be added to janitor and utility rooms to improve indoor air quality. In addition, the old kitchen exhaust will be replaced.
- **Improve Security:** Replace door hardware throughout the building to provide lever handlers required to meet ADA, and to provide access control and lockdown function.
- **Replace Fire Alarm:** An exterior main electrical disconnect will be installed. This is something the school was constructed without, and the lack of a single disconnect is a safety issue. The outdated and problematic fire alarm zone will be replaced with a new addressable system with voice evacuation as required by current code. The fire alarm systems currently have serious safety implications which the Borough recognizes as imperative for repair.
- **Replace Intercom System:** If funding allows, the schools inoperative intercom system will be replaced to allow better communication between the office and classrooms which would be integrated with the phone system for more versatility. The intercom systems currently have serious safety implications which the Borough recognizes as imperative for repair.

## **Sand Point Pool Project:**

The Borough recognizes the importance of a safe functioning pool for the children and community at Sand Point and are actively working to get the pool in repair for use. The Borough/School District has also received grant funds from the State of Alaska, Department of Education & Early Development (DEED) for the Sand Point K-12 School Major Maintenance Project.



A significant portion of the scope of work includes renovations to the pool facility which includes but is not limited to;

- Upgrade Restrooms and Locker Rooms: Make them ADA compliant and correct plumbing code issues with the showers. Fixtures, finishes and other work will also be addressed in this work. The lack of sufficient heat in these spaces will also be addressed.
- Replace the Metal Roof: The roofing will be replaced, and water damaged structure repaired, and ventilation will be improved. Both the roof and exterior walls will also have insulation brought up to meet or exceed ASHAREE 90.1.
- Structural Items: Starting with the wood foundation, water damage will be repaired, and proper waterproofing and drainage provided. The exterior walls will also have longstanding water damage issues repaired, and proper vapor barrier installed to prevent a recurrence of these issues.
- Ventilation: Ventilation issues include replacing air handlers serving the pool area. These are at the end of their service life, and are not providing adequate ventilation per code. This work will be in conjunction with other structural and finish work happening in the area to avoid future disruption of the new work.

## **Maintenance:**

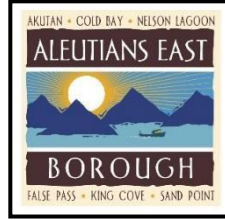
Administration has met with the School Districts Superintendent to discuss roles and responsibilities regarding work orders, Capital Projects, and direction moving forward on completing the work. In addition to, Administration continues to meet weekly with Evolution Pools and DOWL to discuss steps to completing the pool work. It is our intent to make the process as efficient as possible with the understanding this is a process and Administration must follow set requirements. And finally, Administration continues to utilize Maintenance Connection created by SERCC where the Borough can perform tasks such as processing maintenance request, creating work orders, setting up preventive schedules, creating purchase orders, and reordering inventory.



**Regular Meetings Attended:**

Date	Meeting
January 10, 2023	AEB On-Going Project Review Meeting
January 11, 2023	Staff Meeting
January 11, 2023	AEBSD Facilities Planning
January 12, 2023	Sand Point Pool Progress Meeting
January 13, 2023	Audit RFP Discussion
January 13, 2023	Sand Point School Pool Discussion
January 16, 2023	Sand Point Harbor Discussion
January 17, 2023	Akutan PIDT Meeting
January 17, 2023	Maintenance Connection
January 24, 2023	Sand Point School Pool Discussion
January 24, 2023	Sand Point School Progress Meeting
January 24, 2023	False Pass Discussion
January 25, 2023	Term Contact Discussion
January 25, 2023	Akutan PIDT Meeting
January 26, 2023	PIDP 2022 AEB- Existing Documentation for Federal Review
January 27, 2023	Safe Streets and Roads for All Action Grant Peer
January 31, 2023	Aleutians East Borough Avielle Renewal Discussion
January 31, 2023	AEB 2023 Planning Meeting
January 31, 2023	AEB Term Contractor
February 1, 2023	Retention Schedule
February 1, 2023	Akutan PIDT Meeting
February 2, 2023	Sand Point School Pool Discussion
February 8, 2023	Akutan PIDT Meeting
February 8, 2023	Sand Point School Pool Discussion

If you have any questions, comments, or concerns please contact me at 907-274-7559 or [tjeanlouis@aeboro.org](mailto:tjeanlouis@aeboro.org)

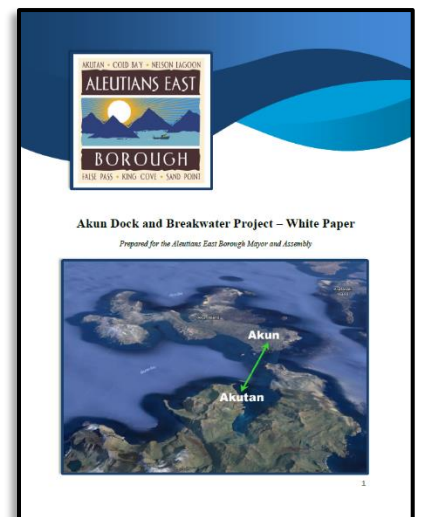


To: Honorable Mayor Alvin Osterback & Borough Assembly  
From: Laura Tanis, AEB Communications Director  
Through: Anne Bailey, AEB Administrator  
Subject: Communications Director's Report to the Assembly  
Date: Feb. 3, 2023

---

### **White Paper – Akun Dock & Breakwater project:**

The white paper for the Akun Dock & Breakwater project was finished during the first week of February (pending any new developments). Administration approved it, and I filed it in the shared drive. It's a very detailed report of the project's history up until the present. It also has a folder containing reference documents, including Assembly Resolutions, helicopter agreements, EAS agreements and past conceptual vessel studies. I will continue to make updates to this white paper as the project progresses. The white paper will be included in the packet.



### **Press Releases:**

I've finished drafting two press releases, to be ready for when the 11-panel of judges from the Ninth Circuit Court of Appeals rule on the King Cove land exchange lawsuit. I wrote one press release in case it goes in our favor, and the other, if it goes the other direction.

### **PowerPoint for Strategic Planning Meeting:**

Currently, I'm working on inserting photos throughout the PowerPoint that will be displayed during the Strategic Planning Session on February 17<sup>th</sup>. The photos are predominantly from photographer Kerry Tasker, and some were taken by staff taken of specific projects during assembly visits to the region.

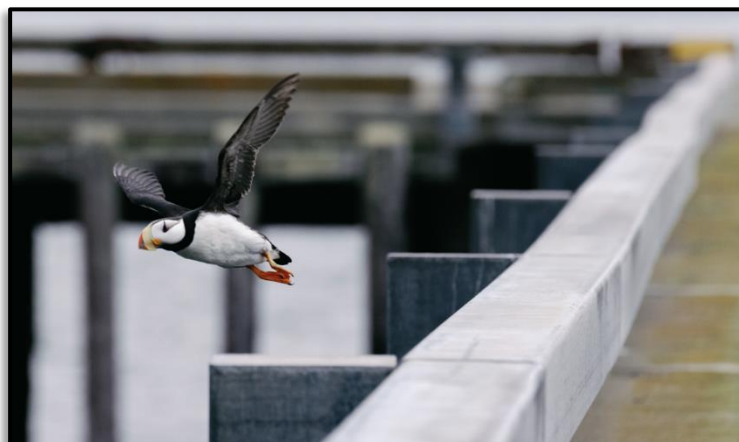
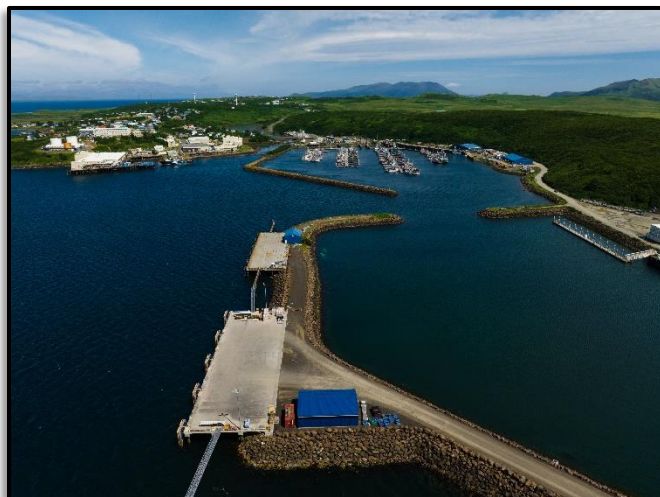


**Juneau Handouts:**

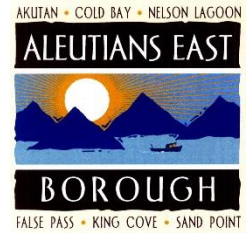
I'm also working on handouts for Mayor Osterback and Anne's visit to Juneau this month. These handouts will contain information and photos regarding projects, including the Sand Point Harbor Float A, the False Pass Airport, the Cold Bay Dock, the Akun Dock and Breakwater, the Akutan Harbor Float Project, the King Cove Access Project and the Sand Point School DEED Project.

**Miscellaneous items:**

- I'm going to start working on a new white paper on the Sand Point Harbor Floats Systems Project.
- Continuing work on the Community Alignment Initiative, focusing on people in the region who are contributing to making the communities a better place. These profiles will go in the Loop.
- This month, I will start posting photos from Kerry Tasker's photography to Facebook and Instagram for those interested in seeing the collection of imagery from our communities.



To: The Honorable Mayor Osterback, Aleutians East Borough Assembly  
 From: Ernie Weiss, Natural Resources Department Director  
 Subj: Report to the Assembly  
 Date: February 3, 2023



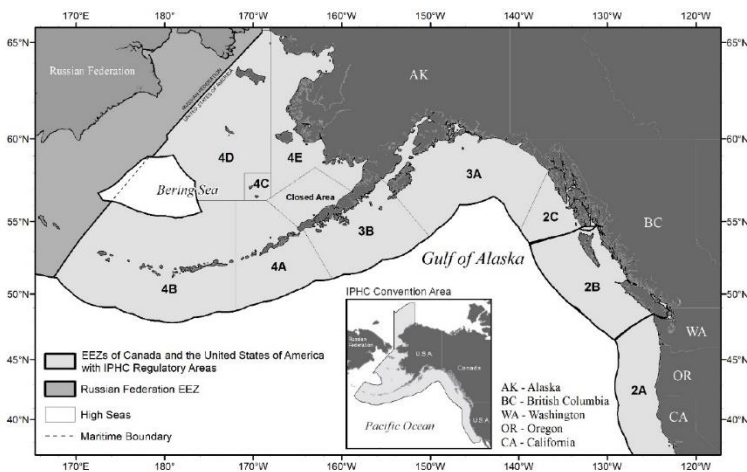
**Alaska Board of Fisheries (BoF or Board)**

The Board on-time comment period for AK Pen/AI/Chignik finfish meeting has been extended until Monday February 6<sup>th</sup>. Comments can be submitted through a link on the [Board meeting page](#); comments can also be submitted on the [Eastern Aleutian Fishery Coalition website portal](#), which provides assistance to quickly make comments in support of Area M salmon fisheries. Assembly [Resolution 23-33](#) is being submitted as public comment attached to a comment letter from the Mayor. I encourage everyone to submit individual comments by the on-time comment deadline, or if submitted after the deadline, your comments will show up as RCs (record copies) for the Board to review once the meeting begins. [RC 2](#), the ADFG Staff Comments on proposals, is available now on the [meeting page](#). The 2022 South Peninsula Chum Stock Composition genetic study is also currently [posted](#) - the Department’s work on harvest rates for the 2022 project are expected to be posted sometime before February 20<sup>th</sup>.

I traveled to Kodiak this week for a productive meeting with ADFG staff, some of our salmon fishermen and one Board member. We continue to be engaged with fishermen, ADFG staff, Board members and other stakeholders leading up to the February Board meeting.

I also expect to submit personal comments by the February 23 comment deadline for the Statewide finfish meeting in March, in support of Proposal 161 to create a BoF groundfish management policy; [Proposal 161](#) was heard at the October 2022 Pacific cod meeting and will be deliberated at the March Statewide meeting.

**International Pacific Halibut Commission**



The IPHC held their annual meeting in Victoria, BC Canada January 23-27, 2023 and announced 2023 total constant exploitable yield (TCEY) for each IPHC area on the last day of the meeting. TCEY decreased in each area for this year except in area 2A. Commercial fishing for halibut in 2023 can begin no earlier than March 10.



IPHC area	2017	2018	2019	2020	2021	2022	2023
2A	1,470,000	1,320,000	1,650,000	1,650,000	1,650,000	1,650,000	1,650,000
2B	8,320,000	7,000,000	6,830,000	6,830,000	7,000,000	7,560,000	6,780,000
2C	7,040,000	6,340,000	6,340,000	5,850,000	5,800,000	5,910,000	5,850,000
3A	12,960,000	12,540,000	13,500,000	12,200,000	14,000,000	14,550,000	12,080,000
3B	3,980,000	3,270,000	2,900,000	3,120,000	3,120,000	3,900,000	3,670,000
4A	1,800,000	1,740,000	1,940,000	1,750,000	2,050,000	2,100,000	1,730,000
4B	1,340,000	1,280,000	1,450,000	1,310,000	1,400,000	1,450,000	1,360,000
4CDE	3,840,000	3,620,000	4,000,000	3,900,000	3,980,000	4,100,000	3,850,000
total	40,740,000	37,210,000	38,610,000	36,600,000	39,000,000	41,220,000	36,970,000



## **North Pacific Fishery Management Council** (NPFMC or Council)

The Council is [meeting](#) in Seattle February 9-13, the AP meets Feb 7-10 and the SSC [meets](#) Feb 6-7. On the agenda, item C3 is consideration of an interim measure to waive vessel use caps for halibut IFQ in Area 4. Under D2 the council will review the groundfish PSEIS, D3 is a proposal to prioritize groundfish stock assessments, C5 is action on BSAI CP pot gear observers and under D4 the NPFMC will review the Trawl EM committee report.

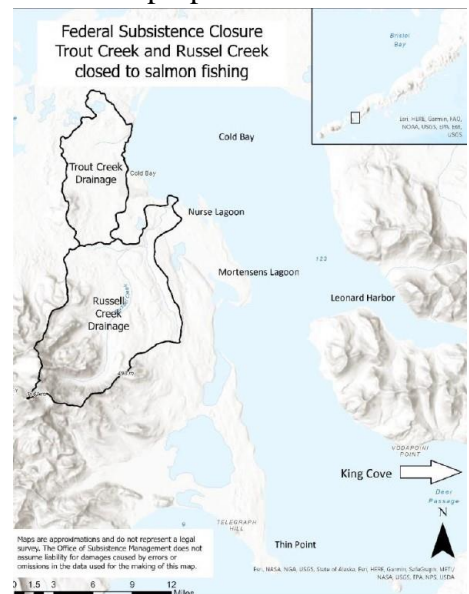
On the Council agenda for crab, C1 is final action on the Snow crab rebuilding plan, C2 Norton Sound King Crab specs and under D1 the Council will consider changes to the Aleutian Islands Golden King Crab fishery and processing arrangements.

On February 7-8 the SSC will hold a [public workshop](#) on the rapid ecosystem changes in the northern Bering and southern Chukchi Seas, and identifying effects on the management of Federal fisheries.

## **Subsistence**

The [Federal Subsistence Board](#) met this week and the agenda included proposals to rescind subsistence closures for Russell Creek/Nurse Lagoon and Trout Creek in the Cold Bay area. Both proposals had the support of the Kodiak/Aleutians and the Bristol Bay Regional Advisory Councils (RACs), as well as the Office of Subsistence Management. The Board rescinded the subsistence closures for both areas.

Board of Fish [Proposal 98](#) submitted by ADFG, to be considered at the AK Pen/AI/Chignik finfish meeting in February, would allow subsistence users to fish in waters closed to commercial fishermen regardless of when commercial fisheries are open, if subsistence users are not CFEC permit holders.



### **Upcoming meetings:**

**Nelson Lagoon AC 2/4/23 4pm Nelson Lagoon/Zoom**

**NPFMC, SSC, AP 2/6 -2/13/23 Renaissance Hotel, Seattle/Zoom**

**Anchorage AC 2/7/23 6pm William J Hernandez Hatchery, Anchorage**

**False Pass AC 2/13/23 1pm False Pass City Hall/Zoom**

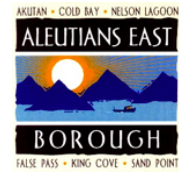
**Board of Fish AK Pen/AI/Chignik 2/20-2/25/23 Dena'ina Center, Anchorage/webcast**

**Alaska Fishing Communities 2/3, 2/17, 3/3 10am Zoom**

**Board of Fish Statewide finfish 3/10-3/14/23 Egan Center, Anchorage/webcast**

Please call or email if you have any questions or concerns.

To: Honorable Mayor Osterback, Aleutians East Borough Assembly  
 From: Charlotte Levy, Natural Resources Assistant Director  
 Re: Report to the Assembly  
 Date: February 9th, 2023



**Electronic Monitoring - WGOA3/EFP:**

- I attended the Trawl EM committee on January 20th, and [presented on our WGOA EM-related projects](#). The committee will make a recommendation to the Council in February to roll TEMC into the Fisheries Monitoring Advisory Committee (FMAC). If that is approved, I have asked to put my name in for a seat on FMAC. FMAC will handle ongoing EM-related issues and undertake new EM programs. There is a pilot program for EM in Central Gulf rockfish, which will likely lead to EM in P cod bottom trawl.
- I am working on the Interim Programmatic Report due in March.
- We have techs out in Sand Point and King Cove right now doing maintenance on vessels, installing a camera in PPSF for EM in the Plants, and installing a Kiosk in Trident Kodiak.

**Fixed-Gear EM Project**

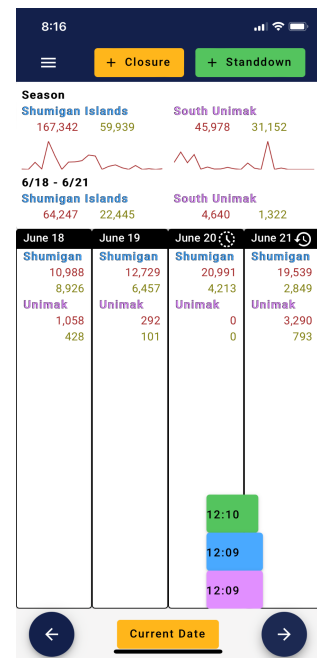
- No updates at this time

**Mariculture**

- There have been multiple delays on this project. The local who has been working with us had some serious personal issues and was not able to get samples to the nursery; there have been issues with Alaska Sea Grant contract office and confirming insurance requirements; Alaska Sea Grant is delayed in their grants office and has not finalized the project extension so we are unable to spend funds until this is resolved.
- GreenWave is hosting an in-person kelp harvest and market development workshop in Kodiak on April 16-18 and a handling and processing workshop April 19-21. There are [travel stipends available by application](#) which are due on February 17th.
- [Registration is now open](#) for the Mariculture Conference of Alaska, hosted by Alaska Sea Grant.

**Board of Fisheries/Salmon**

- We have had several salmon portal meetings and have a fully functional portal with the base elements needed for the fleet to self-manage in-season.
- Alaska Department of Fish and Game has published results of the [2022 South Peninsula chum salmon genetics](#) project. Generally, the results are positive and as expected: CWAK contributions to stock comp are lower than during WASSIP and the Asia reporting group dominated June fisheries.



**AFSC Cod Tagging Project:**

- We received notice of award from PSMFC for \$2,238,265.00 for a three-year project period to continue the cod tagging work.
- I am working on two contracts for Chordata LLC and Kingfisher Marine Research LLC pending Assembly approval.
- We are currently preparing for field work that will take place approximately March 10-31. There will a 14-day charter that spans from Sanak Island to east of Kodiak, and we will release 54 satellite tags.
- I am traveling to Seattle February 3-7 to present preliminary results of tags at the SSC workshop, and will be assisting Susanne at AFSC with gear prep and packing.

# ASSEMBLY COMMENTS

# PUBLIC COMMENTS



**NEXT MEETING DATE, TIME  
AND PLACE**

# ADJOURNMENT