Interim City Manager John K. Handeland

Port Director Joy Baker

Harbormaster Lucas Stotts



Nome Port Commission
Jim West, Jr., Chairman
Charlie Lean, Vice Chairman
Shane Smithhisler
Scot Henderson
Russell Rowe
Gay Sheffield
Seat G - Vacant

102 Division St. • P.O. Box 281 Nome, Alaska 99762 (907) 443-6619 Fax (907) 443-5473

NOME PORT COMMISSION REGULAR MEETING AGENDA THURSDAY, OCTOBER 18, 2018 @ 5:30 PM COUNCIL CHAMBERS IN CITY HALL

"CANCELLED FOR LACK OF QUORUM"

REGULAR MEETING – 5:30PM:

- I. ROLL CALL
- II. APPROVAL OF AGENDA
- III. APPROVAL OF MINUTES
 - 18-09-20 Regular Meeting
- IV. CITIZEN'S COMMENTS
- V. COMMUNICATIONS
 - 18-10-04 Federal Highways NSFLTP Notice of Funding Opportunity
 - 18-09-23 Ice returned to NWP this summer ADN
 - 2018 Alaska Harbormasters & Port Administrators Conference Agenda
- VI. HARBORMASTER REPORT
 - Update on Operations, Planning, Repair & Maintenance
 - 18-10-15 CDIP Buoy Data Sample
- VII. PORT DIRECTOR REPORT/PROJECTS UPDATE
 - 18-10-15 Port Director/Projects Status Report
 - S. 3021 America's Water Infrastructure Act of 2018 (excerpt)
 - F19 Port & Harbor Budget (at 15 Oct 2018)
- VIII. OLD BUSINESS
 - None
- IX. NEW BUSINESS
 - Port & Harbor Project Prioritization Spreadsheet @ 10.15.18
- X. CITIZEN'S COMMENTS
- XI. COMMISSIONER COMMENTS
- XII. NEXT REGULAR MEETING
 - November 15, 2018 5:30 pm
- XIII. ADJOURNMENT

MINUTES NOME PORT COMISSION REGULAR MEETING September 20th, 2018

The Regular Meeting of the Nome Port Commission was called to order at 6:39pm by Chairman West in Council Chambers at City Hall, located at 102 Division Street.

ROLL CALL

Members Present: Lean; West; Henderson (telephonically); Rowe; Sheffield, (telephonically); McLarty;

Absent: Smithhisler (excused);

Also Present: Joy Baker, Port Director; Lucas Stotts, Harbormaster;

In the audience: Sandra Medearis, Arctic News; Emily Hofstaedter, KNOM; Julie Liew, Finance

Director; David Arzt, Alaska Marine Pilots; Randy Harper, port user; Nora Burns,

Mayor of Kaktovik (telephonically);

APPROVAL OF AGENDA

Chairman West asked for a motion to approve the agenda:

Motion was made by Lean to amend the agenda with the placement of a letter from John Keeley with Phoenix Marine for consideration under New Business, seconded by Rowe.

At the Roll Call:

Ayes: Henderson, Rowe, Sheffield, McLarty, Smithhisler

Nays: Abstain:

The motion CARRIED.

APPROVAL OF MINUTES

August 16, 2018 Regular Meeting Motion was made by Rowe, seconded by McLarty to approve the minutes:

At the Roll Call:

Ayes: Henderson, Rowe, Sheffield, McLarty

Nays:

Abstain: West, Lean

The motion CARRIED.

CITIZENS' COMMENTS

David Arzt, with Alaska Marine Pilots spoke about his experience with pilot work at Nome and AMP's support of the port expansion and assisting with the Corps study for proposed navigation simulations.

COMMUNICATIONS

• 18-07-03 Northern Sea Route is Alive & Well – High North News

- 18-08-22 World's Largest Shipping Company Heads into Arctic NPR
- 18-09-06 Venta Maersk Container Ship AIS Shot (Near Nome)
- 18-09-14 SNC Letter of Support for Nome Port-WRDA 2018 language

Discussion: None

CITY MANAGER'S REPORT (18-09-10 Report)

There was nothing specific to the Port – therefore no comments.

HARBORMASTER'S REPORT (Verbal)

HM Stotts provided a brief update on vessel traffic, with additional information regarding the scheduled installation of the deadman anchor at the barge ramp. Pending traffic and crew availability, this should happen near the end of the month. Data reports are being successfully received by CDIP technicians and a buoy retrieval schedule is being planned for removal in early-mid October.

Discussion:

(Complications with audio prevented any capture of discussion/questions.)

PORT DIRECTOR REPORT (Projects Update) (18-09-17 Report)

PD Baker updated a few items contained in her report; the Corps ship simulation scheduled for mid-Nov has been postponed to Feb/Mar of 2019 and the final survey on the Cape project has been submitted to PND for review. Upon concurrence that the survey shows the design intent has been met, the project will be deemed complete and grant closeout procedures will commence immediately.

Discussion:

West asked if a copy of the survey could be provided – PD Baker indicated it will be at the October meeting.

WRDA 2018 - S. 3021 Excerpt

PD Baker read the section to the group that highlighted Nome's expansion project being listed as one of the Corps' projects that would be expedited into the preconstruction, engineering, design (PED) phase, once the Secretary of the Army determines that the project is justified in a report.

F14-F18 Port Budget Tariff Comparison

PD Baker advised the group that this multi-year report is being delivered as promised, showing "unaudited" F18 figures that are still changing to some degree as all entries have not been made. Once the audit is complete (late Oct), final numbers will be available and brought back to the Commission

Discussion:

Finance Director Liew echoed that it is preliminary as final entries are still being made. West asked if the Port had paid off the City for the 18 acre Thornbush property had been purchased – yes. Julie reiterated that some additional expenses needed to be transferred for the Port's cost-share of project costs, so the surplus showing will ultimately be reduced by another \$141K +/-. Further discussion occurred regarding the debt service (NOAA bonds @ \$300K +/-) and fluctuation in labor costs, which is based on number of staff and how many finance staff hours are attributed to the port each year.

A brief discussion occurred regarding the burial depth of the deadman anchor and whether the connection would be above ground or recessed below the surface. HM Stotts responded that link would be recessed.

OLD BUSINESS - None

NEW BUSINESS

Consideration to establish tariff rate for construction debris

PD Baker explained the purpose for the agenda item was to bring attention to a recent decision by the City Administration to no longer accept construction debris from communities outside of Nome. However, there were complaints that most communities were unaware of this new rule and were only discovering it after shipping debris to Nome by barge. Additionally, other communities were actually successfully getting their debris disposed of in the monofill as they were working with local Nome contractors who were picking up at the dock and delivering to the monofill. PD Baker asked the City Manager to reconsider this decision as it conflicted with Nome's intent to be the regional shipping hub, and perhaps efforts to expand the monofill through a grant funded project is the solution. It was decided to bring this to the Commission for input and consideration on a specific tariff rate for that material.

Discussion:

West stated expansion of the monofill would be the call of the City. Rowe added, that it sounded like it is inevitable that the monofill is going to need to be expanded regardless if we were to accept regional waste or not. If the Port can have influence or not, and we can expand it for accepting the regional debris, then I would be all for it, rather than it going somewhere else as there are local entities that benefit from it. Lean stated he agreed, and although I don't know what the costs are, or if it's conceivable if a large private entity outside City limits could decide to open a monofill, but I'd feel better if a government entity was the monitor of pollution standards. Also, one of the points of our sales job on this port expansion is to keep the Arctic clean, and if we can't even handle our own local issues, then we lack creditability. I suggest the City come up with a higher rate and a location to accept this debris.

Motion:

The following motion was moved by Lean and seconded by McLarty:

Request Common Council give strong consideration to the idea of expansion or further development of a commercial construction debris waste facility for disposal of local and regional materials.

At the Roll Call:

Ayes: Henderson, Rowe, Sheffield, McLarty, Lean, West

Nays: Abstain:

The motion CARRIED.

John Keeley w/Phoenix Marine – request to winter in Jack-up rig inside inner harbor.

Discussion:

Mr. Keeley verbally stated his request to winter his vessel inside the harbor, with the commitment to elevate the platform to a specific height off the ice and distance from the dock that is deemed satisfactory to the Port Commission and Administration. Discussion ensued about the precise location of the barge to be located in the south east corner of the harbor, adjacent to the gravel ramp, with minimal equipment aboard the platform. Power packs will remain to control the hydraulics necessary to jack-up the platform, but the units use the environmentally friendly biodegradable oil.

Motion:

The following motion was moved by McLarty and seconded by Rowe:

Recommend authorization be given to Phoenix Marine to overwinter one jack-up platform barge in the southeast corner of the Small Boat Harbor, with specific height of platform and distance from the dock to

be determined by port staff at the time of vessel placement, with required liability coverage in place. At the Roll Call: Ayes: Rowe, Sheffield, McLarty, Lean, West, Henderson Nays: Abstain: The motion CARRIED. **CITIZENS' COMMENTS** Randy Harper expressed his support for Nome to accept regional construction debris from the smaller communities, even though there is clearly a cost to expanding these facilities. **COMMISSIONERS' COMMENTS** C. Sheffield – can we get a copy of the Port Strategic Development Plan electronically, and is the Arctic Consultancy something we wish to consider, should we offer the proposal out to others? Also, she heard from the National Weather Service and we are going into the fall with ocean temps that are warmer than last year's ocean temps. C. Henderson - None C. Rowe - appreciate Mr. Harper's comments on the monofill. He thinks the purpose of the Port Commission is to work on Port issues but recommends he provide his thoughts at the Council meetings when this is presented. C. McLarty – Port looks good this season. C. Lean – None C. West - None SCHEDULE OF NEXT MEETING The next meeting is SCHEDULED to October 18, 2018 **ADJOURNMENT** Motion was made by McLarty and seconded by Rowe for adjournment – 8:24 PM. **APPROVED** and **SIGNED** this 18th day of October 2018. Jim West, Chairman ATTEST:

Joy Baker, Port Director

U.S. Department of Transportation

Federal Highway Administration

1200 New Jersey Avenue, SE Washington, DC 20590 202-366-4000

Fixing America's Surface Transportation Act or "FAST Act"

NATIONALLY SIGNIFICANT FEDERAL LANDS AND TRIBAL PROJECTS

Fiscal year	2016	2017	2018	2019	2020
Authorization*	\$100 M				

^{*} Subject to appropriation

Program purpose

The FAST Act establishes the Nationally Significant Federal Lands and Tribal Projects (NSFLTP) program to provide funding for the construction, reconstruction, and rehabilitation of nationally-significant projects on Federal or tribal lands.

Statutory citation

FAST Act § 1123

Funding features

All funding is subject to appropriation from the General Fund.

Federal share

Up to 90%. Federal funds, except those provided under Title 23 and 49, may be used for the non-Federal share. [FAST Act § 1123(g)]

Eligible projects and project costs

Project type

The Secretary may provide financial assistance only for a single continuous project that—

- Is on a Federal lands transportation facility, Federal lands access transportation facility or tribal transportation facility, as defined in 23 U.S.C. 101, but the facility is not required to be listed in the national tribal transportation facility inventory [23 U.S.C. 202(b)] or the national Federal lands transportation facility inventory [23 U.S.C. 203(c)];
- Has completed the National Environmental Policy Act (NEPA) process, as demonstrated by a completed record of decision, finding of no significant impact, or categorical exclusion determination; and
- Has an estimated cost of at least \$25 million (with priority consideration for projects with an estimated cost of at least \$50 million). [FAST Act § 1123(c)]

Eligible project costs

Financial assistance received for a project may only be used for construction, reconstruction, and rehabilitation. Costs associated with project design are not eligible. [FAST Act § 1123(d)]

Eligible applicants

Any entity eligible to receive funding under the Tribal Transportation Program, Federal Lands Transportation Program, or Federal Lands Access Program [23 U.S.C. 202-204] is eligible under the NSFLTP program. In addition, a State, county, or local government may apply if sponsored by an eligible Federal land management agency or Indian tribe. [FAST Act § 1123(b)]

Selection criteria

In reviewing applications for the NSFLTP program, the Secretary will consider the extent to which the project—

- Furthers the Department's goals, including state of good repair, economic competitiveness, quality of life, and safety:
- Improves the condition of critical transportation facilities, including multimodal transportation facilities;
- Needs construction, reconstruction, or rehabilitation;
- Has matching funds (projects with a greater percentage of matching funds rank higher than projects with a lesser percentage of matching funds);
- Is included on or eligible for the National Register of Historic Places;
- Uses new technologies and innovations to increase project efficiency;
- Is supported (whether for construction or for operation and maintenance) by funds other than those received under this program;
- Spans two or more States; and
- Serves land owned by multiple Federal agencies or Indian tribes. [FAST Act § 1123(f)]

February 2016

Page last modified on February 8, 2017

ANCHORAGE DAILY NEWS

Arctic

Ice returned to the Northwest Passage this summer, forcing cruise lines to change course

🖋 Author: Zaz Hollander 🍳 Updated: 2 days ago 🛗 Published 2 days ago



A man watches the luxury cruise ship Crystal Serenity anchored just outside Nome in 2016 before it headed toward the Northwest Passage. (Mark Thiessen / Associated Press)

Some cruise ship passengers who paid tens of thousands of dollars to ply the fabled Northwest Passage this summer got stymied by an old foe: jumbled rafts of ice.

Several companies turned back or rerouted Arctic sailings after the open-water conditions of the past several years gave way to relatively heavy ice.

The famously impenetrable route recently opened by the warming waters of climate change attracted its first luxury cruise ship in 2016 when a thousand people aboard the Crystal Serenity steamed into Nome.

Other, smaller cruise ships followed, a new industry connecting the Atlantic and Pacific oceans by way of the Canadian Arctic.

Nome welcomed the influx of well-heeled visitors eager to try dog sledding and gold panning, get a glimpse of the musk oxen that gravitate to town, or buy Alaska Native crafts.

But this summer, the French cruise company Ponant turned around a ship coming west through the passage after the captain encountered "jumble ice" and didn't feel it was safe to continue, according to Nome Mayor Richard Beneville. The company opted not to send a second scheduled ship from Greenland.

Passengers who paid at least \$31,000 each instead had to settle for an exploration of Baffin Island and other destinations in the eastern Canadian Arctic before returning to Greenland, according to a report in Travel Weekly.

Norway-based Hurtigruten also altered a Northwest Passage cruise from Canada, diverting a Sept. 9 departure from Cambridge Bay to a new launch at Pond Inlet, about 650 miles to the east, Travel Weekly reported. And the Silversea Cruises ship Silver Explorer skipped many calls on a July 25 departure from Nome after weather maps showed most of them iced in.

Hurtigruten in an email response forwarded by a public relations firm said different ice conditions this year in Cambridge Bay — an "iconic Northwest Passage port" — prompted the planned rerouting for the expedition ship. Passengers knew about the modification ahead of time.

"There will always be uncertainties, and ice and weather conditions are key expedition variables," the company said in an email from Hill+Knowlton Strategies. "Although all our Northwest Passage sailings are thoroughly planned well in advance to offer our guests the best expedition cruise experience possible, the ever-changing ice conditions mean that our exact routes are always determined as we sail."

An ice-free trend and several years of low ice attracted cruise companies to the Northwest Passage.

But while bookings may start a few years in advance, ice forecasting remains a short-term science — at best.

Is there a prediction for next year's ice yet?

"Not that I know of and probably not that I would put a lot of confidence in," said Andy Mahoney, an assistant research professor in the University of Alaska Fairbanks Sea Ice Group at the Geophysical Institute. "We're just not good at predicting that far ahead."

This summer was relatively cool and spring started late, leading to a "really heavy ice year" compared to the past few, Mahoney said. "The Beaufort Sea and east into the Canadian Archipelago held quite a bit more ice than we've seen."

He described the ice blocking the western entrance of the Northwest Passage in the area of Amundsen Gulf as rotten and not a continuous sheet — floes that vessels must push aside rather than break.

"That's easy for an icebreaker to do but if you're not an ice-reinforced vessel...," Mahoney said, adding that even if ice doesn't puncture a ship's hull, it can wreak other damage like blocking cooling water intakes. "A lot of vessels don't want to go anywhere near ice."

Crystal Cruises, which operates the Crystal Serenity, chose not to sail the passage this year. But the company is advertising a
new, "polar-class megayacht" to debut next year, according to a report in High North News.

A corporate spokeswoman said the company is "always looking to offer diverse itineraries" but has not announced any new routes in the region.

In Nome, the ships were missed though a half-dozen others did call on the city that also marks the end of the Iditarod Trail Sled Dog Race.

The loss of the cruise traffic is "disappointing, certainly" but doesn't seem to portend a colder trend in the Arctic, Beneville said. "Some years are going to be easier than other years."

About this Author

Zaz Hollander

Veteran ADN reporter Zaz Hollander is based in Wasilla and covers the Mat-Su region and breaking news.

Comments



Alaska Association of Harbormasters & Port Administrators

39th Annual Conference Schedule October 8 – 12, 2018





** All activities take place in the K. M. Rae Marine Education Building (125 3rd Ave., MAP #8) unless otherwise noted **

Monday October 8th, 2018

2:00 - 4:00 PM	Conference Registration and Check-In
	Chamber of Commerce and Visitor's Center (2001 Seward Hwy., MAP #1)
5:00 - 7:00 PM	WELCOME RECEPTION
	Chinooks Seafood and Grill (1404 4 th Ave, MAP #3)
	Food sponsored by Alaska Railroad Corporation
	Beverages provided by Global Diving

Tuesday October 9th, 2018

7:15 – 8:00 AM	Breakfast
	American Legion – Post #5 (402 5 th Ave., MAP #5)
	Sponsored by R&M Consultants, Inc.
	Conference Registration and Check-In
	Continued at K.M Rae Building (125 3rd Ave., MAP #8)
8:15 – 8:45 AM	Welcome and Opening Comments
	AAHPA President and Dignitaries
8:45 – 9:30 AM	Sponsor Recognition (Round 1)
	 Please state your name and the name of the company you represent.
	 How do you or your company provide benefits to Alaska's ports and/or
	harbors? (5 min. total)
9:30 – 9:45 AM	Break
	Sponsored by Pacific Pile & Marine, L.P.
	 Breaks are great opportunities to meet with our vendors and ask
	questions. Please thank them for supporting the association!
9:45 –1:00 PM	PORT TOUR via Water and Land (Seward Harbor, ARRC Port of Seward, Seward
	Marine Industrial Center)
	Kenai Fjords Tours (1304 4 th Ave., MAP #4)
1:00 – 2:30 PM	Executive Board Meeting
	Seward Community Library (239 6 th Ave., MAP #6)
	Sponsored by Bellingham Marine Industries, Inc.
1:00 – 2:30 PM	Lunch (on your own)

	 Check out local restaurants: The Cookery, Alaska Seafood Grill, Sea Salt Grill
2:30 – 3:45 PM	Sponsor Recognition (Round 2)
	 Please state your name and the name of the company you represent.
	 How do you or your company provide benefits to Alaska's ports and/or
	harbors? (5 min. total)
	Call of Ports (Round 1)
	 Introduce yourself, your team and briefly tell us what's NEW at your port/harbor (Infrastructure, system or staff).
	 What are your biggest challenges or future concerns or how you have solved a shared problem? (5 min total)
3:45 – 4:00 PM	Break
	Sponsored by TransPac Marinas Inc.
4:00 – 5:00 PM	Call of Ports (Round 2)
	 Introduce yourself & your team and briefly tell us what's NEW at your port/harbor (Infrastructure, system or staff).

5:15 – 7:00 PM **Exhibitor Open House**

Open to Public with Hors d'oeuvres

Pick/Sign Up Teams for Evening Activities (See Below)

solved a shared problem? (5 min total)

Seward Scavenger Hunt – gather your team or go for the solo win for this fun game with prizes!

• What are your biggest challenges or future concerns or how you have

Seward Keel Haul – gather your team or go for the solo win for more fun and games with prizes!

Wednesday October 10th, 2018

7:00 - 9:00 PM

7:15 – 8:00 AM	Breakfast
	American Legion – Post #5 (402 5 th Ave., MAP #5)
	Sponsored by Moffatt & Nichol
8:15 – 9:00 AM	History of Seward's Waterfront, Kim Nielsen PE—Group Manager of
	Waterfront Engineering, R&M Consultants
	K.M Rae Building (125 3rd Ave., MAP #8)
9:00 - 9:45 AM	AVTEC Ship Simulator/AVTEC Maritime Info with Captain Terri Federer
9:45 – 10:45 AM	Recent Metocean Studies, Younes Nouri, PhD, Moffatt & Nichol
10:45 – 11:00 PM	Break
	Sponsored by Scottco Distributors
11:00 - 11:45 PM	DOT Harbor Facility Grants State of Alaska, Jim Potdvein, State of Alaska
11:45 – 12:00 PM	Walk to Alaska SeaLife Center (301 Railway Ave., MAP #7)
12:00 – 1:00 PM	Lunch with Key-Note Speaker Senator Peter Micciche
	Sponsored by Turnagain Marine and HDR Alaska, Inc.
1:15 – 2:15 PM	AVTEC Ship Simulator – Group 1
	AVTEC (809 2nd Ave., MAP #9)

	AVTEC Fire Training Simulator – Group 2
	Seward Marine Industrial Center (700 Nash Rd., MAP #12)
2:15 – 2:30 PM	Break – Group 1 Sponsored by Kendrick Equipment/Marine Travelift
	AVTEC (809 2nd Ave., MAP #9)
2:30 – 2:45 PM	Break – Group 2
	AVTEC (809 2nd Ave., MAP #9)
2:45 – 3:45 PM	AVTEC Ship Simulator – Group 2
	AVTEC (809 2nd Ave., MAP #9)
	AVTEC Fire Training Simulator – Group 1
	Seward Marine Industrial Center (700 Nash Rd., MAP #12)
4:00 - 5:00 PM	Annual AAHPA Business Meeting
6:00 – 9:00 PM	Conference Annual Banquet
	Alaska Railroad Cruise Ship Terminal Building (MAP #10)
	Sponsored by PND Engineers, Inc.
	Venue provided by Alaska Railroad Corporation

Thursday October 11th, 2018

*** Administrators Follow Track Below ***

7:15 – 8:00 AM	Breakfast
	American Legion – Post #5 (402 5 th Ave., MAP #5) Sponsored by Kendrick
	Equipment/Marine Travelift
8:15 – 9:00 AM	New TWIC Rules: Ex-Director Ed Page/Asst. Director Brett Farrell, Marine
	Exchange
9:00 - 9:45 AM	Recent Advances in Port Design Features for Alaska: Dempsey Thieman/Paul
	Kendall, PND
9:45 – 10:15 AM	SB92 bill signing and light refreshments with Governor Walker and Senator
	Micciche Sponsored by Birch Horton Bittner & Cherot
10:15 – 10:30 PM	SB 92 Membership Collaboration Thank you – Representative Paul Seaton
10:30 – 11:00 PM	ADEC
11:00 – 11:45 PM	ALASKA LNG
	Project Update and Logistics Specific to Ports/Harbors
11:45 – 1:00 PM	Question and Answers with Governor Walker – Hosted Lunch (SPONSOR)
1:00 – 2:00 PM	Future Cruise Berth Capacity – How to Manage Public Concerns: Josiah Berg/
	Josie Wilson, HDR
2:00 – 2:30 PM	LNG Ship Conversion Project: Alex Hofeling, TOTE Director of Marketing
2:30 – 3:15 PM	Alaska Partnership on Infrastructure Protection: Tom Koloski/James
	Benzschawel, State of Alaska Division of Homeland Security
3:15 – 3:30 PM	Break
	Sponsored by Pacific Pile & Marine, L.P.
3:30 – 4:15 PM	Earthquake & Tsunami Program – Move or Stay Put?: Dan Belanger,
	Manager/EMS and Dmitry Nicolsky
4:15 – 5:00 PM	USACE Alaska District 2018-2019 Civil Works Program: Bruce R. Sexauer, Chief
	of the Civil Project Management Branch
5:00 PM	Dinner (on your own)

ADMINISTRATIVE TRACK

Seward Community Library, Meeting Room, 1st Floor (239 6th Ave., MAP #6)

10:00 – 10:45 AM	Collections: Angela Schwertfeger, City of Seward
10:45 – 11:30 AM	TBD
11:30 – 11:45 AM	Break
11:45 – 1:00 PM	Hosted Roundtable Lunch Contracts/Challenges/Solutions
	Sponsored by Kord Information Systems LLC
1:00 – 2:00 PM	Kord Information Systems LLC: Annette Kord, CEO
2:00 –3:15 PM	Working with your Finance Department: Melody Moline/Sam Hickok, City of
	Seward
3:15 – 3:30 PM	Break
	 Join main group for break and final speakers of the day

Friday October 12th, 2018

7:15 – 8:00 AM	Breakfast
	American Legion – Post #5 (402 5 th Ave., MAP #5) (SPONSOR)
8:15 – 9:00 AM	Derelict Vessels: Rachel Lord Executive Secretary, AAHPA
9:00 - 10:00 AM	Conference Wrap Up: Speakers and Comment Sheets

THANK YOU! SEE YOU NEXT YEAR!



(http://www.aoos.org/)





- myweather2: Nome Marine Forecast (http://www.myweather2.com/activity/forecast.aspx?id=179314&map=~/Marine/Global-Ports/United-States-of-America/Nome.aspx)
- Wunderground: Nome (https://www.wunderground.com/weather/us/ak/nome)
- NWS Forecast Office: Alaska Marine Forecast (https://www.weather.gov/afc/marine)
- NWS Forecast Office : Anchorage, AK (https://www.weather.gov/afc/)



✓ Comparison chart



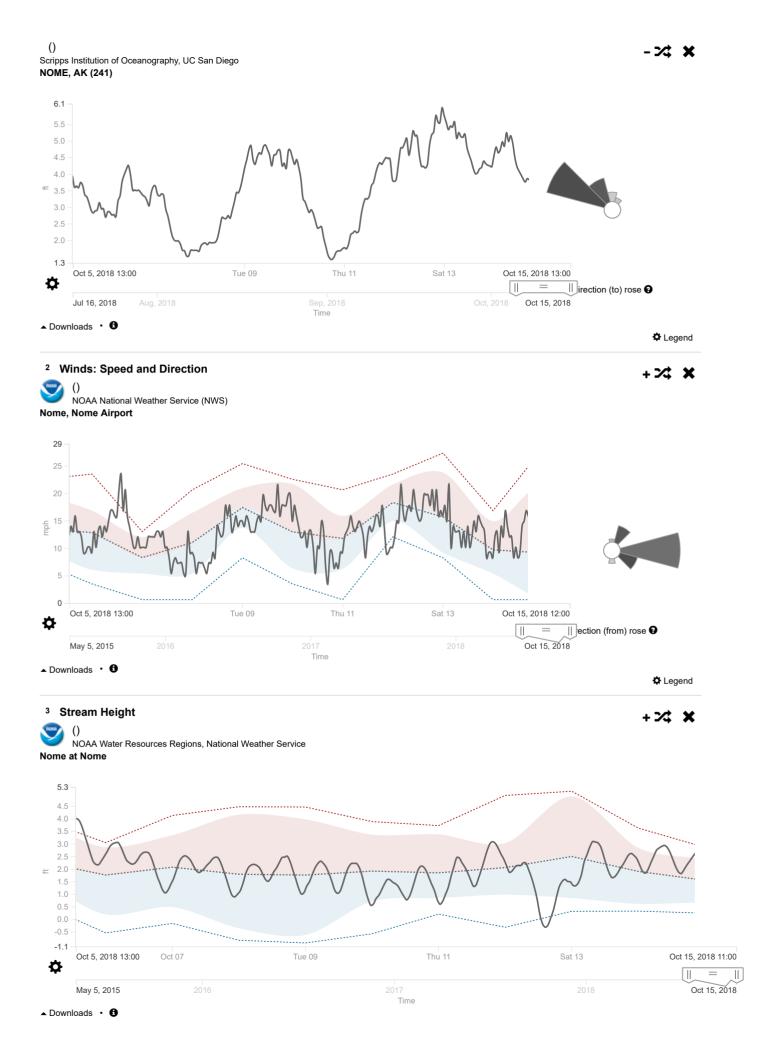
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NOME, AK (241)

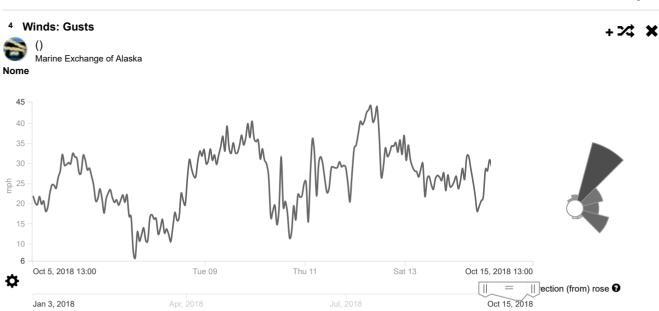
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Saved charts

1 Waves: Height and Direction



Legend



Jan 3, 2018

▲ Downloads • **3**



Memo

To: John K. Handeland – Interim City Manager

From: Joy L. Baker – Port Director \mathcal{JLB}

CC: Mayor Beneville and Nome Common Council; Nome Port Commission

Date: 10/15/2018

Re: Port & Harbor Report/Projects Update – October 2018

The following provides a status update on active issues and projects pertaining to the Port & Harbor.

Administrative:

The F19 Port Budget at 15 October shows 52.5 % revenue – with 20.9% expended. In preparation for winter, Port personnel have been coordinating with users to prearrange storage to maximize efficiency of uplands space. All fuel and gravel movements are reportedly complete, with one final mainline cargo vessel expected in late October. We are likely to see a few more vessels stopping by for refueling, resupply or weather prior to season's end.

Port and Public Works crews are coordinating schedules this week for removing floats, fenders, ladders and buoys prior to freeze up. A little later in the season than usual, but temps have allowed us to postpone removal. Inventory of supplies/equipment are underway to determine needs for the 2019 season, as well as any repairs and maintenance work to be scheduled.

Winter billing at the Port is wrapping up this week, as our Office Manager, Caitlin LeClair's last day is Friday 19 Oct 2018. We are hopeful she will return in the spring for this seasonal position as she has proven to be an awesome fit with the team. Assistant Harbormaster Chris Schuneman is slated to transition to Public Works in early November after assisting with closing out port-related maintenance/repair tasks and storage coordination. Harbormaster Lucas Stotts, will transition to Public Works sometime in December, after administrative tasks are wrapped.

Causeway:

<u>Arctic Deep Draft Port – Modification Feasibility Study (MFS):</u>

The Corps Project Delivery Team's monthly meeting on 8 Oct 2018 yielded the following informational update;

- Tetra Tech expediting analysis of economics and other social effects draft due 19 Oct 2018
- Economics is still in pursuit of Harbor Sym Modeling draft due 15 Oct 2018
- Engineering has submitted dredge/stone quantities to cost section/pricing underway
- Engineering to provide updated alternative drawings prior to 30 Oct 2018
- Tentatively Selected Plan (TSP) milestone scheduled for 13 Nov 2018
- Ship Simulation has been rescheduled for some time in March 2019 in Vicksburg, MS more info
 will be provided as it comes available.

Concrete Launch Ramp Replacement Project:

Both the NSEDC grant application for \$300K, and the EDA proposal, for just over \$1.6M have been submitted for funding consideration. Acceptance of the EDA proposal will trigger a full application to be provided within a specified time. Funding award notices are anticipated late 2018 or early 2019.

Port Industrial Pad:

West Nome Tank Farm (Property Conveyance):

The USAF Real Estate Branch recently received the 2nd Environmental Baseline Survey from the USACE on 25 Sept 2018. Once the review is completed, the USAF will begin drafting the property transfer documents.

External Facilities:

Cape Nome:

The final bathymetric and topographic post-construction surveys have been reviewed and accepted by PND Engineers, with a determination that the design intent has been met, and therefore project is deemed complete. ADHS/FEMA has been verbally advised of this achievement, with final document prep underway to meet closeout deadline of 30 Nov 2018, prior to the 2011 Bering Sea Storm Disaster funding deadline of 27 December 2018.

Additional information is available upon request.

One Hundred Fifteenth Congress of the United States of America

AT THE SECOND SESSION

Begun and held at the City of Washington on Wednesday, the third day of January, two thousand and eighteen

An Act

To provide for improvements to the rivers and harbors of the United States, to provide for the conservation and development of water and related resources, to provide for water pollution control activities, and for other purposes.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,

SECTION 1. SHORT TITLE: TABLE OF CONTENTS.

- (a) SHORT TITLE.—This Act may be cited as "America's Water Infrastructure Act of 2018".
- (b) Table of Contents.—The table of contents for this Act is as follows:
- Sec. 1. Short title; table of contents.

TITLE I—WATER RESOURCES DEVELOPMENT

- Sec. 101. Short title.
- Sec. 102. Secretary defined.

Subtitle A—General Provisions

- Sec. 1101. Sense of Congress regarding water resources development bills. Sec. 1102. Study of the future of the United States Army Corps of Engineers.
- Sec. 1103. Study on economic and budgetary analyses.
- Sec. 1104. Dissemination of information.
- Sec. 1105. Non-Federal engagement and review. Sec. 1106. Lake Okeechobee regulation schedule review.
- Sec. 1107. Access to real estate data.
- Sec. 1108. Aquatic invasive species research.
- Sec. 1109. Harmful algal bloom technology demonstration. Sec. 1110. Bubbly Creek, Chicago ecosystem restoration.

- Sec. 1111. Dredge pilot program.
 Sec. 1112. Hurricane and storm damage protection program.
 Sec. 1113. Operation and maintenance of existing infrastructure.
- Sec. 1114. Assistance relating to water supply.
- Sec. 1115. Property acquisition. Sec. 1116. Dredged material management plans.
- Sec. 1117. Inclusion of project or facility in Corps of Engineers workplan.
- Sec. 1118. Geomatic data.
- Sec. 1119. Local government reservoir permit review.
- Sec. 1120. Transparency and accountability in cost sharing for water resources development projects.
- Sec. 1121. Upper Missouri Mainstem Reservoir water withdrawal intake easement review.
- Sec. 1122. Limitation on contract execution.
- Sec. 1123. Certain levee improvements.
- Sec. 1124. Cost-share payment for certain projects. Sec. 1125. Locks on Allegheny River.
- Sec. 1126. Purpose and need. Sec. 1127. Prior project authorization.
- Sec. 1128. Mississippi River and Tributaries Project.
- Sec. 1129. Inclusion of Tribal interests in project consultations.
- Sec. 1130. Beneficial use of dredged material.
- Sec. 1131. Ice jam prevention and mitigation.



S. 3021-2

Sec. 1132. Rehabilitation of Corps of Engineers constructed dams. Sec. 1133. Columbia River. Sec. 1134. Missouri River Reservoir sediment management. Sec. 1135. Reauthorization of lock operations pilot program. Sec. 1136. Credit or reimbursement Sec. 1137. Non-Federal implementation pilot program. Sec. 1138. Surplus water contracts and water storage agreements. Post-disaster watershed assessments in territories of the United States. Sec. 1139. Sec. 1140. Expedited consideration. Project studies subject to independent peer review.
Feasibility of Chicago Sanitary and Ship Canal Dispersal Barriers Sec. 1141. Sec. 1142. Project, Illinois.
Acknowledgment of credit. Sec. 1143. Levee safety initiative reauthorization. Sec. 1144. Funding to process permits. Reservoir sediment. Sec. 1145. Sec. 1146. Clarification for integral determination. Sec. 1147. Beneficial use of dredged sediment. Sec. 1148. Sec. 1149. Inclusion of alternative measures for aquatic ecosystem restoration. Sec. 1150. Regional sediment management. Sec. 1151. Operation and maintenance of navigation and hydroelectric facilities. Study of water resources development projects by non-Federal interests. Sec. 1152. Sec. 1153. Construction of water resources development projects by non-Federal interests. Sec. 1154. Corps budgeting; project deauthorizations; comprehensive backlog report. Indian Tribes. Sec. 1156. Inflation adjustment of cost-sharing provisions for territories and Indian Corps of Engineers continuing authorities program. Sec. 1158. Hurricane and storm damage reduction. Sec. 1159. Regional coalitions and higher education. Sec. 1160. Emergency response to natural disasters. Sec. 1161. Cost and benefit feasibility assessment. Sec. 1162. Extended community assistance by the Corps of Engineers. Sec. 1163. Dam safety. Sec. 1164. Local government water management plans. Sec. 1165. Structures and facilities constructed by Secretary. Sec. 1166. Advanced funds for water resources development studies and projects. Sec. 1167. Costs in excess of Federal participation limit. Sec. 1168. Disposition of projects. Contributed funds for non-Federal reservoir operations. Sec. 1169. Sec. 1170. Watercraft inspection stations. Sec. 1171. Restricted areas at Corps of Engineers dams. Sec. 1172. Coastal erosion. Sec. 1173. Prohibition on surplus water fees, Lake Cumberland Watershed, Kentucky and Tennessee. Sec. 1174. Middle Rio Grande peak flow restoration. Prohibition of administrative fees in implementing Rough River Lake Sec. 1175. Flowage Easement Encroachment Resolution Plan. Sec. 1176. Preconstruction engineering design demonstration program. Subtitle B-Studies and Reports Sec. 1201. Authorization of proposed feasibility studies. Sec. 1202. Additional studies.

Sec. 1203. Expedited completion.

Sec. 1204. GAO study on benefit-cost analysis reforms.

Sec. 1205. Harbor Maintenance Trust Fund report. Identification of nonpowered dams for hydropower development. Study on innovative ports for offshore wind development. Innovative materials and advanced technologies report. Sec. 1206. Sec. 1207. Sec. 1208. Sec. 1209. Study and report on expediting certain waiver processes. Report on debris removal. Sec. 1210. Corps flood policy within urban areas. Feasibility studies for mitigation of damage. Sec. 1211. Sec. 1212. Sec. 1213. Applications of military leasing authorities. Sec. 1214. Community engagement.

Transparency in administrative expenses.
Assessment of harbors and inland harbors.

Maintenance of high-risk flood control projects.

Sec. 1218. North Atlantic Division report on hurricane barriers and harbors of ref-

Sec. 1215. Sec. 1216. 1217.

uge.

Sec.

SEC. 1202. ADDITIONAL STUDIES.

(a) LOWER MISSISSIPPI RIVER; MISSOURI, KENTUCKY, TENNESSEE, ARKANSAS, MISSISSIPPI, AND LOUISIANA.—

(1) IN GENERAL.—The Secretary is authorized to carry out studies to determine the feasibility of habitat restoration for each of the eight reaches identified as priorities in the report prepared by the Secretary pursuant to section 402 of the Water Resources Development Act of 2000, titled "Lower Mississippi River Resource Assessment; Final Assessment In Response to Section 402 of WRDA 2000" and dated July 2015.

(2) CONSULTATION.—The Secretary shall consult with the Lower Mississippi River Conservation Committee during each

feasibility study carried out under paragraph (1).

(b) St. Louis Riverfront, Meramec River Basin, Missouri and Illinois.—

(1) IN GENERAL.—The Secretary is authorized to carry out studies to determine the feasibility of a project for ecosystem restoration and flood risk management in Madison, St. Clair, and Monroe Counties, Illinois, St. Louis City, and St. Louis, Jefferson, Franklin, Gasconade, Maries, Phelps, Crawford, Dent, Washington, Iron, St. Francois, St. Genevieve, Osage, Reynolds, and Texas Counties, Missouri.

(2) CONTINUATION OF EXISTING STUDY.—Any study carried out under paragraph (1) shall be considered a continuation of the study being carried out under Committee Resolution 2642 of the Committee on Transportation and Infrastructure

of the House of Representatives, adopted June 21, 2000.

SEC. 1203. EXPEDITED COMPLETION.

(a) FEASIBILITY REPORTS.—The Secretary shall expedite the completion of a feasibility study for each of the following projects, and if the Secretary determines that the project is justified in a completed report, may proceed directly to preconstruction planning, engineering, and design of the project:

(1) Project for riverbank stabilization, Selma, Alabama.

(2) Project for ecosystem restoration, Three Mile Creek, Alabama.

(3) Project for navigation, Nome, Alaska.

(4) Project for flood diversion, Seward, Alaska.

(5) Project for flood control, water conservation, and related purposes, Coyote Valley Dam, California.

(6) Project for flood risk management, Lower Cache Creek,

California.

(7) Project for flood risk management, Lower San Joaquin River, California, as described in section 1322(b)(2)(F) of the Water Resources Development Act of 2016 (130 Stat. 1707) (second phase of feasibility study).

(8) Project for flood risk management, South San Francisco,

California.

(9) Project for flood risk management and ecosystem restoration, Tijuana River, California.

(10) Project for flood damage reduction, Westminster-East Garden Grove, California.

(11) Project for flood risk management in East Hartford, Connecticut.

(12) Project for flood risk management in Hartford, Connecticut.

		Budget	Period ACT	YTD ACT	Unearned	Pcnt
	CAUSEWAY FACILITY					
80.3111.2001	Causeway Dockage	90,000.00	.00	46,927.95	43,072.05	52.1
80.3111.2002	Causeway Wharfage - Dry	155,000.00	.00	68,323.76	86,676.24	44.1
80.3111.2003	Causeway Wharfage - Fuel	280,000.00	.00	213,273.74	66,726.26	76.2
80.3111.2004	Causeway Wharfage - Gravel	65,000.00	.00	61,693.51	3,306.49	94.9
80.3111.2005	Causeway Storage Rental	10,000.00	.00	1,896.96	8,103.04	19.0
80.3111.2006	Causeway Utility Sales	30,000.00	.00	11,032.94	18,967.06	36.8
80.3111.2007	Causeway Misc Term Revenue	65,000.00	.00	40,232.50	24,767.50	61.9
	Total CAUSEWAY FACILITY	695,000.00	.00	443,381.36	251,618.64	63.8
	HARBOR FACILITY					
80.3211.1001	Harbor Seasonal Dock Permit	120,000.00	.00	70,830.67	49,169.33	59.0
80.3211.2001	Harbor Dockage	85,000.00	.00	29,977.05	55,022.95	35.3
80.3211.2002	Harbor Wharfage - Dry	85,000.00	.00	56,252.61	28,747.39	66.2
80.3211.2003	Harbor Wharfage - Fuel	60,000.00	.00	31,917.29	28,082.71	53.2
80.3211.2004	Harbor Wharfage - Gravel	30,000.00	.00	1,519.80	28,480.20	5.1
80.3211.2005	Harbor Storage Rental	35,000.00	.00	13,491.35	21,508.65	38.6
80.3211.2006	Harbor Utility Sales	8,000.00	.00	1,978.00	6,022.00	24.7
80.3211.2007	Harbor Misc Term Revenue	3,000.00	.00	.00	3,000.00	.0
80.3211.2008	Leases, Rentals, Land, Bldgs	45,000.00	.00	35,311.56	9,688.44	78.5
	Total HARBOR FACILITY	471,000.00	.00	241,278.33	229,721.67	51.2
	INDUSTRIAL PARK FACILITY					
80.3411.2005	Industrial Park Storage Rental	245,000.00	.00	119,379.34	125,620.66	48.7
80.3411.2008	Leases, Rentals, Land, Bldgs	150,000.00	.00	114,390.12	35,609.88	76.3
	Total INDUSTRIAL PARK FACILITY	395,000.00	.00	233,769.46	161,230.54	59.2
	OTHER MISC REVENUE					
80.3511.0001	Copies, Fax, Pubs, Film Lcns	150.00	.00	902.00	(752.00)	601.3
80.3511.0002	Banking / NSF Check Fee	50.00	.00	.00	50.00	.0
80.3511.0003	Credit Card Service Fees	5.00	.00	.00	5.00	.0
80.3511.0004	Resale-Hats, Charts, Spills, Appl	2,500.00	60.00	616.82	1,883.18	24.7
80.3511.0005	Other Port Revenue	15,000.00	277.50	277.50	14,722.50	1.9
	Total OTHER MISC REVENUE	17,705.00	337.50	1,796.32	15,908.68	10.2

		Budget	Period ACT	YTD ACT	Unearned	Pcnt
	INTEREST EARNINGS					
80.3611.2001	Interest Earnings Port Op	4,500.00	.00	1,238.86	3,261.14	27.5
80.3611.2002	Interest Earnings Causeway	2.000.00	.00	1,036.97	963.03	51.9
80.3611.2003	Investment Earnings	10,000.00	.00	2,149.51	7,850.49	21.5
	Total INTEREST EARNINGS	16,500.00	.00	4,425.34	12,074.66	26.8
	CONTRIBUTIONS/OTHER					
80.3711.0001	StAK Employer On-Behalf PERS	25,000.00	.00	.00	25,000.00	.0
	Total CONTRIBUTIONS/OTHER	25,000.00	.00	.00	25,000.00	.0
	FUND BALANCE APPROPRIATION					
80.3899.9999	Port of Nome Use Fund Balance	142,764.00	.00	.00	142,764.00	.0
	Total FUND BALANCE APPROPRIATION	142,764.00	.00	.00	142,764.00	.0
	Total Fund Revenue	1,762,969.00	337.50	924,650.81	838,318.19	52.5

		Budget	Peri	od ACT	YTD ACT	YTD ENC	Unexpended	Pcnt
	* * CAUSEWAY FACILITY * *							
80.6111.1101	Salaries - Causeway Maint	3,500.00		.00	83.15	.00	3,416.85	2.4
80.6111.1102	Salaries - Causeway Operations	11,958.00		.00	9,729.78	.00	2,228.22	81.4
80.6111.1103	Salaries - Causeway Admin	37,296.00	(17.50)	(17.50)	.00	37,313.50	(.1)
80.6111.1411	Accrued Personal Leave - Cswy	5,625.00		.00	.00	.00	5,625.00	.0
80.6111.1421	Health Insurance - Cswy	13,108.00		.00	2,868.21	.00	10,239.79	21.9
80.6111.1431	Life Insurance - Cswy	198.00		.00	15.34	.00	182.66	7.8
80.6111.1441	FICA/Medicare - Cswy	4,191.00		.00	817.50	.00	3,373.50	19.5
80.6111.1451	ESC - Causeway	400.00		.00	.00	.00	400.00	.0
80.6111.1461	PERS - Cswy	11,520.00		.00	2,327.64	.00	9,192.36	20.2
80.6111.1471	Workers' Comp Ins - Cswy	1,908.00		.00	.00	.00	1,908.00	.0
80.6111.1520	Vehicle/Boat Insurance	499.00		.00	498.50	.00	.50	99.9
80.6111.1530	Property/Building Insurance	29,570.00		.00	28,025.00	.00	1,545.00	94.8
80.6111.1810	Audit/Accounting	15,750.00		.00	.00	.00	15,750.00	.0
80.6111.1820	Engineering/Architectural Svcs	50,000.00		.00	.00	1,022.75	48,977.25	2.1
80.6111.1830	Legal Services	1,500.00		.00	.00	.00	1,500.00	.0
80.6111.1840	Survey/Appraisal Services	3,000.00		.00	.00	.00	3,000.00	.0
80.6111.1870	Other Professional/Contract Sv	15,000.00		.00	.00	.00	15,000.00	.0
80.6111.2010	Communications	500.00		.00	.00	.00	500.00	.0
80.6111.2012	Computer Network/Hardware/Soft	500.00		.00	.00	.00	500.00	.0
80.6111.2040	Uniform/Clothing	50.00		.00	.00	.00	50.00	.0
80.6111.2071	Operating Supplies	1,500.00		.00	.00	74.55	1,425.45	5.0
80.6111.4010	Gas & Oil Supplies	500.00		.00	.00	.00	500.00	.0
80.6111.4020	Vehicle/Boat/Eq Parts & Supply	500.00		.00	93.42	.00	406.58	18.7
80.6111.4030	Vehicle/Boat/Eq Maintenance	3,000.00		.00	.00	.00	3,000.00	.0
80.6111.4050	Small Tools & Equipment	1,500.00		.00	.00	.00	1,500.00	.0
80.6111.4060	Tools & Eq Repair & Maint	1,000.00		.00	.00	.00	1,000.00	.0
80.6111.4080	Road Maintenance Materials	5,000.00		.00	.00	.00	5,000.00	.0
80.6111.4090	Docks & Foundations	5,000.00		.00	.00	.00	5,000.00	.0
80.6111.4100	Fuel Lines Maintenance	10,000.00		.00	7,951.00	.00	2,049.00	79.5
80.6111.7010	Bldg Maint Materials & Supply	500.00		.00	873.34	.00	(373.34)	174.7
80.6111.7011	Janitorial Services & Supplies	250.00		.00	.00	.00	250.00	.0
80.6111.7021	Utilities - Electric	3,300.00		.00	258.08	.00	3,041.92	7.8
80.6111.7023	Utilities - Sewer	1,500.00		.00	250.00	750.00	500.00	66.7
80.6111.7024	Utilities - Garbage	5,500.00		.00	1,826.64	.00	3,673.36	33.2
80.6111.7026	Utilities - Resale	9,500.00		.00	.00	.00	9,500.00	.0
80.6111.7510	Debt Interest Payment	146,500.00		.00	22,467.27	.00	124,032.73	15.3
80.6111.8030	Machinery & Equipment	5,000.00		.00	.00	.00	5,000.00	.0
	Total * * CAUSEWAY FACILITY * *	406,123.00	(17.50)	78,067.37	1,847.30	326,208.33	19.7

		Budget	Period ACT	YTD ACT	YTD ENC	Unexpended	Pcnt
	* * HARBOR FACILITY * *						
80.6211.1101	Salaries - Harbor	9,566.00	.00	97.20	.00	9,468.80	1.0
80.6211.1411	Accrued Personal Lv - Harbor	988.00	.00	.00	.00	988.00	.0
80.6211.1421	Health Insurance - Harbor	3,023.00	.00	1,042.76	.00	1,980.24	34.5
80.6211.1431	Life Insurance - Harbor	23.00	.00	14.31	.00	8.69	62.2
80.6211.1441	FICA/Medicare - Harbor	983.00	.00	271.81	.00	711.19	27.7
80.6211.1451	ESC - Harbor	300.00	.00	.00	.00	300.00	.0
80.6211.1461	PERS - Harbor	2,562.00	.00	781.71	.00	1,780.29	30.5
80.6211.1471	Workers' Comp Ins - Harbor	1,128.00	.00	.00	.00	1,128.00	.0
80.6211.1520	Vehicle/Boat Insurance	498.00	.00	498.50	.00	(.50) 100.1
80.6211.1530	Property/Building Insurance	21,200.00	.00	20,060.00	.00	1,140.00	94.6
80.6211.1820	Engineering/Architectural Svcs	15,000.00	.00	.00	.00	15,000.00	.0
80.6211.1870	Other Professional/Contract Sv	10,000.00	.00	400.00	.00	9,600.00	4.0
80.6211.2010	Communications	500.00	.00	.00	.00	500.00	.0
80.6211.2040	Uniform/Clothing	150.00	.00	.00	.00	150.00	.0
80.6211.2071	Operating Supplies	5,000.00	.00	597.51	74.55	4,327.94	13.4
80.6211.4010	Gas & Oil Supplies	500.00	.00	.00	.00	500.00	.0
80.6211.4020	Vehicle/Boat/Eq Parts & Supply	500.00	.00	.00	.00	500.00	.0
80.6211.4030	Vehicle/Boat/Eq Maintenance	2,500.00	.00	.00	.00	2,500.00	.0
80.6211.4050	Small Tools & Equipment	2,000.00	.00	3,000.00	.00	(1,000.00	150.0
80.6211.4080	Road Maintenance Materials	5,000.00	.00	.00	.00	5,000.00	.0
80.6211.4090	Docks & Foundations	5,000.00	.00	.00	.00	5,000.00	.0
80.6211.4100	Fuel Lines Maintenance	1,000.00	.00	.00	.00	1,000.00	.0
80.6211.7010	Bldg Maint Materials & Supply	1,500.00	.00	3,455.71	20.58	(1,976.29	231.8
80.6211.7011	Janitorial Services & Supplies	500.00	.00	.00	.00	500.00	.0
80.6211.7021	Utilities - Electric	6,500.00	.00	539.85	.00	5,960.15	8.3
80.6211.7022	Utilities - Water Meter	3,850.00	.00	820.88	.00	3,029.12	21.3
80.6211.7023	Utilities - Sewer	4,200.00	.00	1,503.84	1,645.00	1,051.16	75.0
80.6211.7024	Utilities - Garbage	16,500.00	.00	1,826.64	.00	14,673.36	11.1
80.6211.7025	Utilities - Heat	3,800.00	.00	194.19	.00	3,605.81	5.1
80.6211.7560	Payment in Lieu of Tax	14,137.00	.00	.00	.00	14,137.00	.0
80.6211.8010	Land/Buildings	5,000.00	.00	.00	.00	5,000.00	.0
80.6211.8030	Machinery & Equipment	5,000.00	.00	4,000.00	.00	1,000.00	80.0
	Total * * HARBOR FACILITY * *	148,408.00	.00	39,104.91	1,740.13	107,562.96	27.5

		Budget	Period ACT	YTD ACT	YTD ENC	Unexpended	Pcnt
	* * CAPE NOME FACILITY * *						
80.6311.1820	Engineering/Architectural Svcs	5,000.00	.00	.00	.00	5,000.00	.0
80.6311.1830	Legal Services	1,500.00	.00	.00	.00	1,500.00	.0
80.6311.1870	Othe Professional/Contract Sv	2,500.00	.00	.00	.00	2,500.00	.0
	Total * * CAPE NOME FACILITY * *	9,000.00	.00	.00	.00	9,000.00	.0

		Budget	Period ACT	YTD ACT	YTD ENC	Unexpended	Pcnt
	** INDUST PARK FACILITY **						
80.6411.1101	Salaries - Industrial Park	2,392.00	.00	508.96	.00	1,883.04	21.3
80.6411.1411	Accrued Personal Leave - IP	247.00	.00	.00	.00	247.00	.0
80.6411.1421	Health Insurance - IP	756.00	.00	.00	.00	756.00	.0
80.6411.1431	Life Insurance - IP	6.00	.00	.00	.00	6.00	.0
80.6411.1441	FICA/Medicare - IP	246.00	.00	38.92	.00	207.08	15.8
80.6411.1451	ESC - Industrial Park	100.00	.00	.00	.00	100.00	.0
80.6411.1461	PERS - IP	641.00	.00	111.97	.00	529.03	17.5
80.6411.1471	Workers' Comp Ins - IP	282.00	.00	.00	.00	282.00	.0
80.6411.1530	Property/Building Insurance	630.00	.00	665.00	.00	(35.00)	105.6
80.6411.1820	Engineering/Architectural Svcs	15,000.00	.00	1,979.75	3,575.50	9,444.75	37.0
80.6411.1870	Other Professional/Contract Sv	10,000.00	.00	.00	.00	10,000.00	.0
80.6411.1940	Advertising	500.00	.00	.00	.00	500.00	.0
80.6411.2071	Operating Supplies	500.00	.00	199.45	.00	300.55	39.9
80.6411.4050	Small Tools & Equipment	500.00	.00	.00	.00	500.00	.0
80.6411.4080	Road Maintenance Materials	5,000.00	.00	.00	.00	5,000.00	.0
80.6411.4100	Fuel Lines Maintenance	10,000.00	.00	7,951.00	.00	2,049.00	79.5
80.6411.7011	Janitorial Services & Supplies	500.00	.00	.00	.00	500.00	.0
80.6411.7021	Utilities - Electric	4,500.00	.00	480.02	.00	4,019.98	10.7
80.6411.7023	Utilities - Sewer	1,500.00	.00	250.00	750.00	500.00	66.7
80.6411.7560	Payment in Lieu of Taxes	41,488.00	.00	.00	.00	41,488.00	.0
	Total * * INDUST PARK FACILITY * *	94,788.00	.00	12,185.07	4,325.50	78,277.43	17.4

		Budget	Pe	riod ACT	YTD ACT	YTD ENC	_Uı	nexpended	Pcnt
	** PORT ADMIN OFFICE **								
80.6711.1101	Salaries - Port Admin	96,566.00		.00	22,856.25	.00		73,709.75	23.7
80.6711.1102	Salaries - Port Staff	246,720.00	(17.50)	57,920.87	.00		188,799.13	23.5
80.6711.1201	Salaries - Overtime	9,500.00	`	.00	3,421.41	.00		6,078.59	36.0
80.6711.1301	Stipends - Port Commission	2,480.00		.00	840.00	.00		1,640.00	33.9
80.6711.1411	Accrued Personal Lv - Port Adm	14,232.00		.00	451.20	.00		13,780.80	3.2
80.6711.1421	Health Insurance - Port Adm	51,541.00		.00	19,439.00	.00		32,102.00	37.7
80.6711.1431	Life Insurance - Port Adm	519.00		.00	158.45	.00		360.55	30.5
80.6711.1441	FICA/Medicare - Port Adm	26,545.00		.00	6,477.05	.00		20,067.95	24.4
80.6711.1461	PERS - Port Adm	64,433.00		.00	15,645.63	.00		48,787.37	24.3
80.6711.1471	Workers' Comp Ins - Port Adm	11,210.00		.00	9,124.11	.00		2,085.89	81.4
80.6711.1520	Vehicle/Boat Insurance	3,007.00		.00	3,007.00	.00		.00	100.0
80.6711.1530	Property/Building Insurance	197.00		.00	197.00	.00		.00	100.0
80.6711.1810	Audit/Accounting	15,800.00		.00	.00	.00		15,800.00	.0
80.6711.1820	Engineering/Architectural Svcs	15,000.00		.00	.00	.00		15,000.00	.0
80.6711.1830	Legal Services	2,000.00		.00	.00	.00		2,000.00	.0
80.6711.1850	Lobbying	123,000.00		.00	13,624.24	36,060.98		73,314.78	40.4
80.6711.1870	Other Professional/Contract Sv	15,000.00		650.00	3,580.66	4,550.00		6,869.34	54.2
80.6711.1940	Advertising	3,000.00		.00	.00	.00		3,000.00	.0
80.6711.1950	Buildings/Land Rental	7,200.00		.00	2,127.79	1,800.00		3,272.21	54.6
80.6711.2010	Communications	4,100.00		.00	1,032.75	1,836.00		1,231.25	70.0
80.6711.2012	Computer Network/Hardware/Soft	4,000.00		.00	369.00	.00		3,631.00	9.2
80.6711.2020	Dues & Memberships	250.00		.00	231.24	.00		18.76	92.5
80.6711.2030	Travel, Training & Related Cost	15,000.00		.00	3,445.47	1,242.04		10,312.49	31.3
80.6711.2070	Office Supplies	2,000.00		151.54	179.52	.00		1,820.48	9.0
80.6711.2071	Operating Supplies	2,000.00		.00	964.57	1,645.67	(610.24)	130.5
80.6711.2073	Resale Supplies	5,000.00		.00	.00	.00		5,000.00	.0
80.6711.3010	Sponsorship/Donation/Contrib	1,000.00		.00	.00	.00		1,000.00	.0
80.6711.4010	Gas & Oil Supplies	3,500.00		.00	962.75	432.20		2,105.05	39.9
80.6711.4020	Vehicle/Boat/Eq Parts & Supply	.00		.00	46.37	3,630.72	(3,677.09)	.0
80.6711.4030	Vehicle/Boat/Eq Maintenance	.00		.00	.00	4,779.82	(4,779.82)	.0
80.6711.4040	Vehicle/Boat Regis & Permits	50.00		.00	10.00	.00		40.00	20.0
80.6711.7010	Bldg Maint Materials & Supply	6,500.00		.00	7,137.98	1,241.87	(1,879.85)	128.9
80.6711.7011	Janitorial Services & Supplies	250.00		.00	58.72	.00		191.28	23.5
80.6711.7540	Banking/Credit Card Fees	50.00		.00	.00	.00		50.00	.0
80.6711.7550	Bad Debt	3,000.00		.00	.00	.00		3,000.00	.0
	Total * * PORT ADMIN OFFICE * *	754,650.00		784.04	173,309.03	57,219.30		524,121.67	30.6

		Budget	Period ACT	YTD ACT	YTD ENC	Unexpended	Pcnt
	* * TRANSFERS - INTERFUNDS * *						
80.6888.8820	Transfers Out - Other Funds	350,000.00	.00	.00	.00	350,000.00	.0
	Total * * TRANSFERS - INTERFUNDS *	350,000.00	.00	.00	.00	350,000.00	.0
	Total Fund Expenditures	1,762,969.00	766.54	302,666.38	65,132.23	1,395,170.39	20.9
	Net Revenue Over Expenditures	.00	(429.04)	621,984.43	(65,132.23)	(556,852.20)	.0

PORT CAPITAL PROJECTS FUND

		Budget	Period ACT	YTD ACT	YTD ENC	Unexpended	Pcnt
	PORT GRANTS & AWARDS						
85.3811.0010	DR-4050-AK PW17 Cape Nome	2,600,000.00	.00	.00	.00	2,600,000.00	.0
85.3811.0020	17-DC-005 Arctic DDP Design	1,330,000.00	.00	.00	.00	1,330,000.00	.0
	Total PORT GRANTS & AWARDS	3,930,000.00	.00	.00	.00	3,930,000.00	.0
	TRANSFERS - INTERFUNDS						
85.3888.8820	Transfers In - Other Funds	350,000.00	.00	.00	.00	350,000.00	.0
	Total TRANSFERS - INTERFUNDS	350,000.00	.00	.00	.00	350,000.00	.0
	Total Fund Revenue	4,280,000.00	.00	.00	.00	4,280,000.00	.0

PORT CAPITAL PROJECTS FUND

		Budget	Period ACT	YTD ACT	YTD ENC	Unexpended	Pcnt
	PORT GRANTS & AWARDS						
85.6811.1100	DR-4050-AK PW17 Cape Nome	2,600,000.00	.00	753,056.23	.00	1,846,943.77	29.0
85.6811.1421	Health Insurance - Port Grants	.00	.00	512.28	.00	(512.28)	.0
85.6811.1431	Life Insurance - Port Grants	.00	.00	8.04	.00	(8.04)	.0
85.6811.1441	FICA/Medicare - Port Grants	.00	.00	374.97	.00	(374.97)	.0
85.6811.1461	PERS - Port Grants	.00	.00	1,078.35	.00	(1,078.35)	.0
85.6811.2200	17-DC-005 Arctic DDP Design	1,330,000.00	.00	318,346.50	33,445.00	978,208.50	26.5
85.6811.5000	14-DC-108 Port Improvements	.00	.00	344.50	.00	(344.50)	.0
85.6811.8002	Barge Ramp Lighting Improvmts	.00	.00	19,905.16	.00	(19,905.16)	.0
85.6811.8003	Garco Bldg Lighting Improvmts	.00	.00	6,690.57	.00	(6,690.57)	.0
85.6811.8004	Bridge Fuel Line Replacements	50,000.00	.00	.00	33,000.00	17,000.00	66.0
85.6811.8005	Concrete Barge Ramp Repairs	300,000.00	.00	8,568.50	24,859.25	266,572.25	11.1
	Total PORT GRANTS & AWARDS	4,280,000.00	.00	1,108,885.10	91,304.25	3,079,810.65	28.0
	Total Fund Expenditures	4,280,000.00	.00	1,108,885.10	91,304.25	3,079,810.65	28.0
	Net Revenue Over Expenditures	.00	.00	(1,108,885.10)	(91,304.25)	1,200,189.35	.0

PORT/HARBOR PROJECTS STATUS

		PROJECTS		ESTIMATED	FUN	IDING
PRIORITY	NAME	SCOPE	STATUS	SCHEDULE	SOURCE	AMOUNT
CONSTRUC	TION COMPLETED					
		Install 24 camera security system in Port/Harbor w/desktop stations,	Final punch list completed April 2018 -		FEMA	\$202K
	SECURITY CAMERA SYSTEM	server, software and fiber connections	project deemed complete	COMPLETED MAR 2018	CITY	\$115K
			Field work complete - final topo/bath			
		Repair Jetty from Nov 2011 storm - replace missing core rock and key in		CONSTRUCTION	FEMA	
	CAPE NOME JETTY REPAIR	armor stone surface layers-remove scattered rock	1	COMPLETED AUG 2018	ADHS	\$4.05M
	T. (0014015750 11115 2040	SOA	
	THORNBUSH SITE DEVELOP.	Development of portion of 9 of 18 acre parcel for needed uplands space.	Inspection completed July 2018	COMPLETED JUNE 2018	GO & DC-108	\$1.375
	SNAKE RIVER DEVELOPMENT	Additional dredging to -8' MLLW along west bank of Snake River to	60% of material captured Spring 2017 40%		GRANTS	
	ADDT'L DREDGING	accommodate light draft anchorage	balance captured Spring 2018	COMPLETED APRIL 2018		
			Tug hauled to monofil by contractor for			
	VESSEL SCRAP	Hazmat Cleanup/Demo Cabin/Disposal of 65' tugboat	,	COMPLETED OCT 2017	PORT FUNDS	\$15.5K
		Purchase/Install poles and buried service for overhead lighting at barge				
	BARGE/LAUNCH RAMPS LIGHTING	ramp pad, for safety, security and and operational needs	Final work completed in Sept 2018	COMPLETED SEPT 2018	PORT FUNDS	\$38K
		Design/procure/ship/fabricate/install dead man mechanism to serve as				
	HAUL OUT - DEAD MAN	anchoring point for equipment in vessel haul-outs	City crews installed in Sept 2018	COMPLETED SEPT 2018	PORT FUNDS	\$20K + labor

CONSTRUCTION UNDERWAY

			Contracted w/Seakers to order/ship required materials/parts (long lead time)	Order placed Sept 2018	PORT FUNDS	\$33K
	CSWY BRIDGE FUEL LINE HANGAR &	Replace corroded hangars/rollers on underside of bridge to allow free-				
1	ROLLER REPLACEMENT	floating movement of fuel line casing when bridge moves	Pending contract w/Seakers to install	Winter 2018/Spring 2019	PORT FUNDS	\$22K
		User request for additional ladders to avoid wasting dock space and allow				
	ADDITIONAL HARBOR LADDERS	crew to reach top of dock (planning for 5)	Procured and shipped Aug 2018	Install June 2019	PORT FUNDS	\$30,533

PORT/HARBOR PROJECTS STATUS

		PROJECTS		ESTIMATED	FUN	IDING
PRIORITY	NAME	SCOPE	STATUS	SCHEDULE	SOURCE	AMOUNT
SEEKING FU	UNDS					
	SNAKE RIVER MOORAGE AND VESSEL HAULOUT FACILITY	Procure, ship and install floating docks/gangways/anchors/piling - shore protection and uplands development, and -8' dredged basin	Submitted USDOT BUILD grant application - awaiting notification	Bid/construct 2019/20 - if funded	USDOT City	\$12M \$1M
	VESSEL HAULOUT FACILITY	protection and uplantus development, and -8 dredged basin	- awaiting notification	Tunded	EDA	\$1.6M
2	LAUNCH RAMP REPAIR	Remove and replace existing concrete launch ramp in harbor	Submitted EDA/NSEDC grant applications - awaiting notifications	Bid/construct 2019 - if funded	NSEDC City	\$300K \$100K
	PWRF INCINERATOR - ENGINEERING PHASE	95% design, ROM cost estimate and permitting to develop incinerator and building to be located at City landfill (regulated waste disposal)	seeking design funds	2019 - if funded	Unknown	\$120,040
	INNER HARBOR DREDGING TO -12.5'	Deepening inner harbor to minimize number of draft conflicts due to frequency of tide set downs and accommodate assist tug	investigating w/Corps on achieving under federal O&M contract versus Corps accepting future O&M if City covers initial dredging project	Unknown	Unknown	\$800K
4	Garco Building Rehab Project	Demo existing walls/roof, Install new roof/panels, prep interior for insulation install - concrete curb around perimeter	Seeking suitable funding opportunity	Unknown	Unknown	\$900K
MAINTENA	ANCE					
	HYDROTESTS & CP INSPECT - PORT FUEL LINES	Annual maintenance tests/inspection/maintenance on port fuel lines system to meet compliance/ensure integrity	Hydrotesting Complete CP Work Scheduled	PERFORMED ANNUALLY	Port Funds	\$22K
	CSWY & INNER HARBOR SURVEY/DREDGING	There is a periodic need to survey/dredge the SBH and Snake River ramp approaches to ensure control depth maintained	Evaluate pre & post COE 2018 surveys - determine if shoaling	As needed	Port Funds	\$35K
ASSET REP	AIR/REPLACEMENT					
3	Replace Harbor Skiff & Trailer	Replace old boston whaler that was refurbished from an abandoned vessel - along with failing trailer	Awaiting funds	Potential 2019	Unknown	Unknown
	Purchase New Vehicle	Replace oldest of Port & Harbor vehicle fleet	Awaiting budgetary funds	Unknown	Port Funds	\$35K

PORT/HARBOR PROJECTS STATUS

		PROJECTS		ESTIMATED	FUN	DING
PRIORITY	NAME	SCOPE	STATUS	SCHEDULE	SOURCE	AMOUNT
IN PLANNIN	NG					
		50/50 Cost-share study w/Corps to move forward with results of the 2015	Project Development Team (PDT) doing			
	ARCTIC DEEP DRAFT PORT -	ADDP Regional Study, under existing and new WRDA authorization	analysis of economics and other social	Feasiblity Report Due to	SOA 17-DC-	
	MODIFCATION FEASIBILITY STUDY	supporting regional economic viability justification.	effects, design costs & benefits	Congress March 2018	005 Grant	\$1.6M
	ARCTIC DEEP DRAFT PORT -	Design phase resulting from project layout justified in feasibility study		<u> </u>	SOA 19-DC-	·
	MODIFICATION DESIGN	report conclusion and authorized by Congress.	On hold until study is complete	2020-2021	008 Grant	\$1.6M
		Concepts/ROM Costs for buried/surface infrastructure to receive ship's				
	PORT WASTE RECEPTION FACILITY	waste materials-assess NJUS WWT capacity & City handling capabilities	Feasbility report by Bristol with input from			
	(PWRF)	for accommodating additional marine volumes	NJUS, CE2, & Port Commission	Completed June 2018	Unknown	\$39,215
		Cost-share project w/ADOT to widen, resurface Port Rd w/drainage and	PDC Engineers working		SOA	
	PORT RD IMPROVEMENTS	safety improvements (sidewalks)	feasibility/environmental/ROW access	Construction 2021	City	pending
	TOKT KO IIVII KOVEIVIEIVIS	Bury overhead lines crossing Port Rd & WNTF entrances to allow for	leasibility/environmental/Novv access	CONSTRUCTION 2021	City	pending
	PORT RD OH LINE BURY	unobstructed vessel/equipment movement	Obtained estimate from EPS	Unknown	Unknown	\$670K
		Permitting - engineering - design	Estimate from EPS	Identifying Funds	Port Funds	\$56K
		Design/procure/install large diameter dolphins inside east breakwater in	Evaluating priority before expending	7		70011
	OUTER HARBOR DOLPHINS	outer harbor for vessel standby.	design funds	Unknown	Unknown	Unknown
		Evaluate/conceptualize establishing disembarking floats at ramp in SE	Evaluating options for in-house float use			
	CRUISE TENDER FLOATS	corner of harbor for cruise ship tenders to minimize congestion	before new construction	Unknown	Unknown	\$265K
		Design / install shows a facilities by CDU floats, sytem deviating water / sower	Aaiting muivate contournations		PRIVATE	
	SHOWER/LAUNDRY FACILITIES	Design/install shower facilities by SBH floats, extend existing water/sewer from Office & coin-op or credit card mechanism	Awaiting private sector project options recently expressed by resident	Unknown	INDUSTRY	\$800K
	SHOWER/LAUNDRY FACILITIES	Design/install electrical outlets near base of street lights, develop suitable		Unknown	INDUSTRI	\$800K
	ELECTRICAL SHORE POWER	mechanism to charge users to access	specifically charging mechanism	Unknown	Unknown	\$35K
	LELETRICAL SHORE FOWER	Work w/terminal fuel operators to develop fueling station in SBH, identify	ROM/Concept Design Underway with In-	Olikilowii	PRIVATE	\$33K
	SHORE-SIDE FUELING	most suitable site and preferential access agrmt	house City Engineer	Unknown	INDUSTRY	Unknown
	SHOKE SIDE FOLLING	most suitable site and preferential access agriff	Induse city Engineer	OTIKTOWIT	INDOSTINI	OTIKTIOWIT
		Pursue as adjacent operation to terminal operator fueling station for	ROM/Concept Design Underway with In-			
	WASTE OIL/BILGE PUMPOUT	potential cost-share (also option as part of Waste Reception Facility)	house City Engineer	Unknown	Unknown	Unknown
		Install overhead lighting at new TBS pad for safety, security and and	NJUS has provided estimates for			
	IP/TBS PAD LIGHTING	operational needs	budgeting purposes	Anticipated 2019	Port Funds	\$15K

Completed Projects Project priority numbers in left column assigned by Port Commission