# USCG District 17 Bering Strait Port Access Route Study

LCDR Michael Newell D17 Waterways Branch Juneau, AK





### Waterways Management Branch

#### What we do:

- Oversee 6 Buoy Tenders located throughout Alaska
- Record Custodian for ~1,400 ATON
- Tracking of discrepant ATON
- Private ATON permitting
- Publish Local Notice to Mariners
- Bridge Administration
- Waterway Studies and Management

#### PARS Actions to Date

- Nov 2010 USCG began PARS of Bering Strait and solicited public comment on the need for a vessel routing system in the region.
- Sep 2011 PARS public comment period closed with 25 public submissions that overwhelming supported some form of vessel routing system but caution that specific impacts could not be determined until a vessel route was proposed.

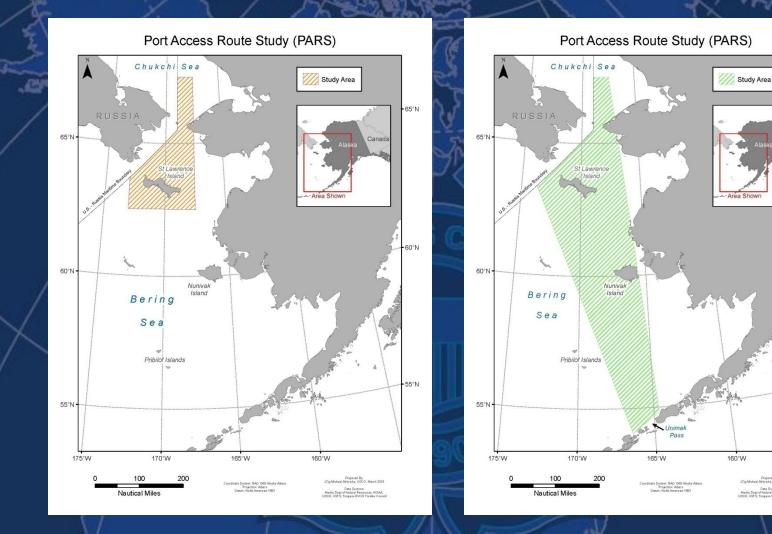
#### PARS Actions to Date (cont.)

- 2012 2014 After reviewing public comments the USCG determined the scope of the PARS needed to be expanded and a proposed vessel route developed.
- Dec 2014 USCG re-announced the PARS with an expanded geographic scope and a proposed vessel routing system.
- Aug 2015 Public comment period closes with 28 submissions.

### PARS Actions to Date (cont.)

- Dec 2016 Submitted PARS to Coast Guard Headquarters and DHS for review.
- Jan 2017 PARS is awaiting publication in the Federal Registry followed by a 90 day public comment period.

# PARS Expanded Study Area



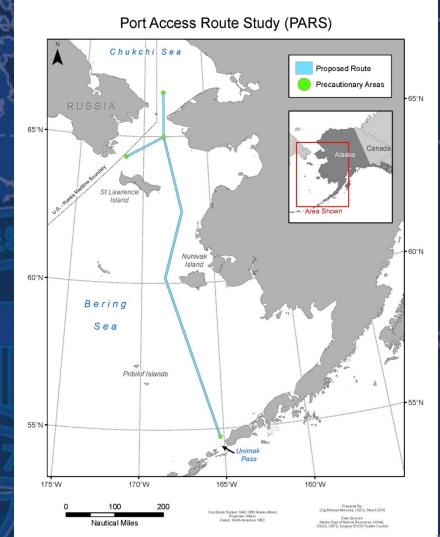
65°N

-60°N

55°N

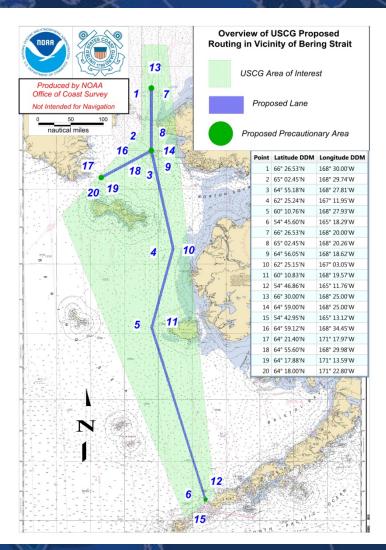
# PARS Proposed Route

- Unimak Pass to Chukchi Sea, w/extension towards St Lawrence Is.
- 4 nm wide two-way vessel route
- 8 nm circular precautionary areas

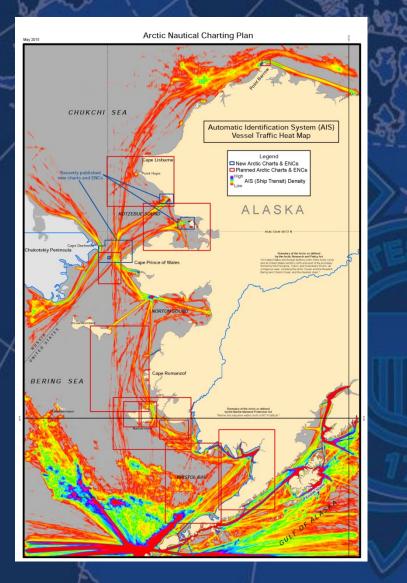


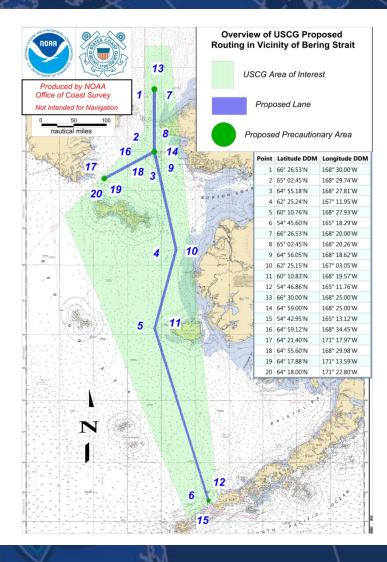
# PARS Proposed Route

- Unimak Pass to Chukchi Sea, w/extension towards St Lawrence Is.
  4 nm wide two-way
  - vessel route
- 8 nm circular precautionary areas



# PARS Proposed Route





# Most Commented On

- Areas to be avoided (ATBA's)
- Speed Restrictions
- Hunter Safety
- Proximity to King Island

#### PARS Report – Preliminary Findings

- Required by White House Executive Order
- 128 page report
- Study looked at vessel AIS tracks from 2014-15
- Ship traffic was broken into categories
- Study also looked at casualty history
- Lots of new information on what is really going on out on the water
- Large file size if you can't download call us

#### Recommendations

Recommend dropping the Russian track leg

Recommend 4 ATBAs:

- St. Lawrence Island
- Nunivak Island
- Western Side of Bering Strait
- King Island

# The Future of PARS

- DHS will:
  - Publish the findings in the Federal Register
  - Open for Public Comments for 90 days
- What Then...
  - Possibly maintain status quo
  - Draft a proposal for IMO consideration
  - Modify PARS and solicit additional comments

# **PARS Information**

### www.Regulations.gov

then search

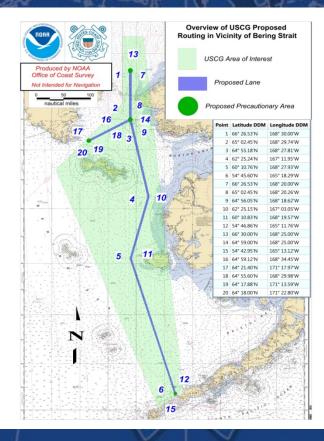
# "USCG-2014-0941"

# Questions ?

www.Regulations.gov

then search

"USCG-2014-0941"



# **Contact Information**

Seventeenth Coast Guard District:

LCDR Michael Newell, (907) 463-2263
Michael.D.Newell@uscg.mil

Mr. David Seris, (907) 463-2267
David.M.Seris@uscg.mil

LT Kody Stitz, (907) 463-2270
Kody.J.Stitz@uscg.mil