



Friends *of the*
San Juans

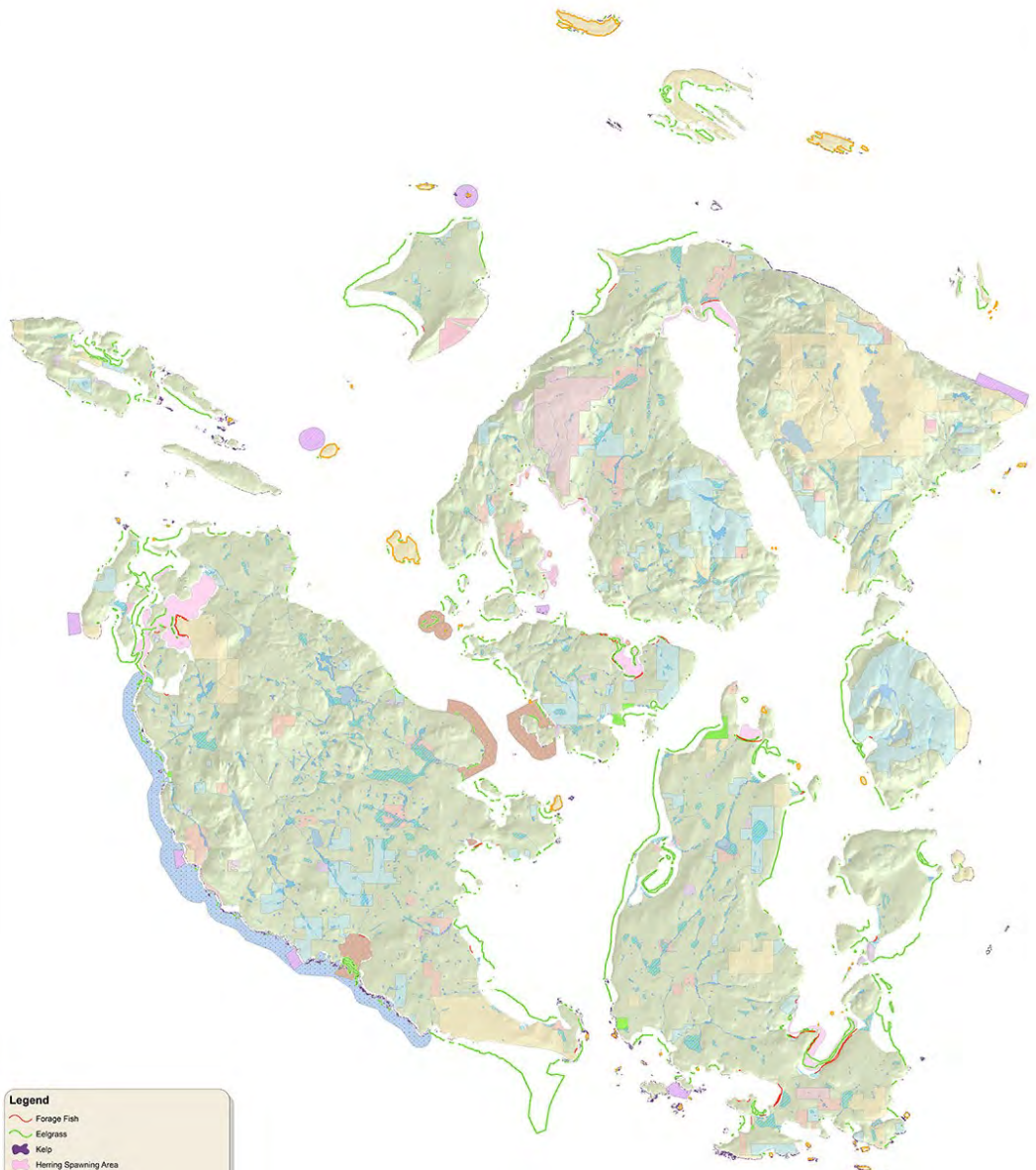




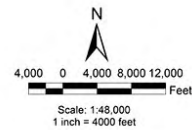


RES. NO. 35 - 1996
RESOLUTION ESTABLISHING A MARINE RESOURCES COMMITTEE

WHEREAS, the Board of County Commissioners and the citizens of the San Juan County, recognize that as a county made up of 172 islands surrounded by the waters of Northern Puget Sound, our quality of life, our traditions, our history and our future are closely tied to the continued well-being of our marine environment; and



- Legend**
- Forage Fish
 - Eelgrass
 - Kelp
 - Herring Spawning Area
 - Bottomfish Recovery Zone
 - Marine Preserves
 - Whalewatch Exclusion Zone
 - Wetland
 - Land Bank Property
 - San Juan Preservation Trust Conservation Easement
 - San Juan Preservation Trust Preserve
 - County Park
 - National or State Park
 - National Wildlife Refuge



Marine Stewardship Area
San Juan County, Washington

Figure
1



The Marine Resources Committee at Orcas Landing 2018

Our mission is to protect and restore the marine waters, habitats and species of the Salish Sea to achieve ecosystem health and sustainable resource use.



Soundwatch NMFS Permit# 21114



The Central Salish Sea
The Salish Sea extends from the north end of the Strait of Georgia to the south end of the Puget Sound and west to the mouth of the Strait of Juan de Fuca





Data Sources:
SRTM (CGIAR-CSI),
NOAA, Wa, DFW, Wa, DNR,
BC Digital Atlas, ESRI

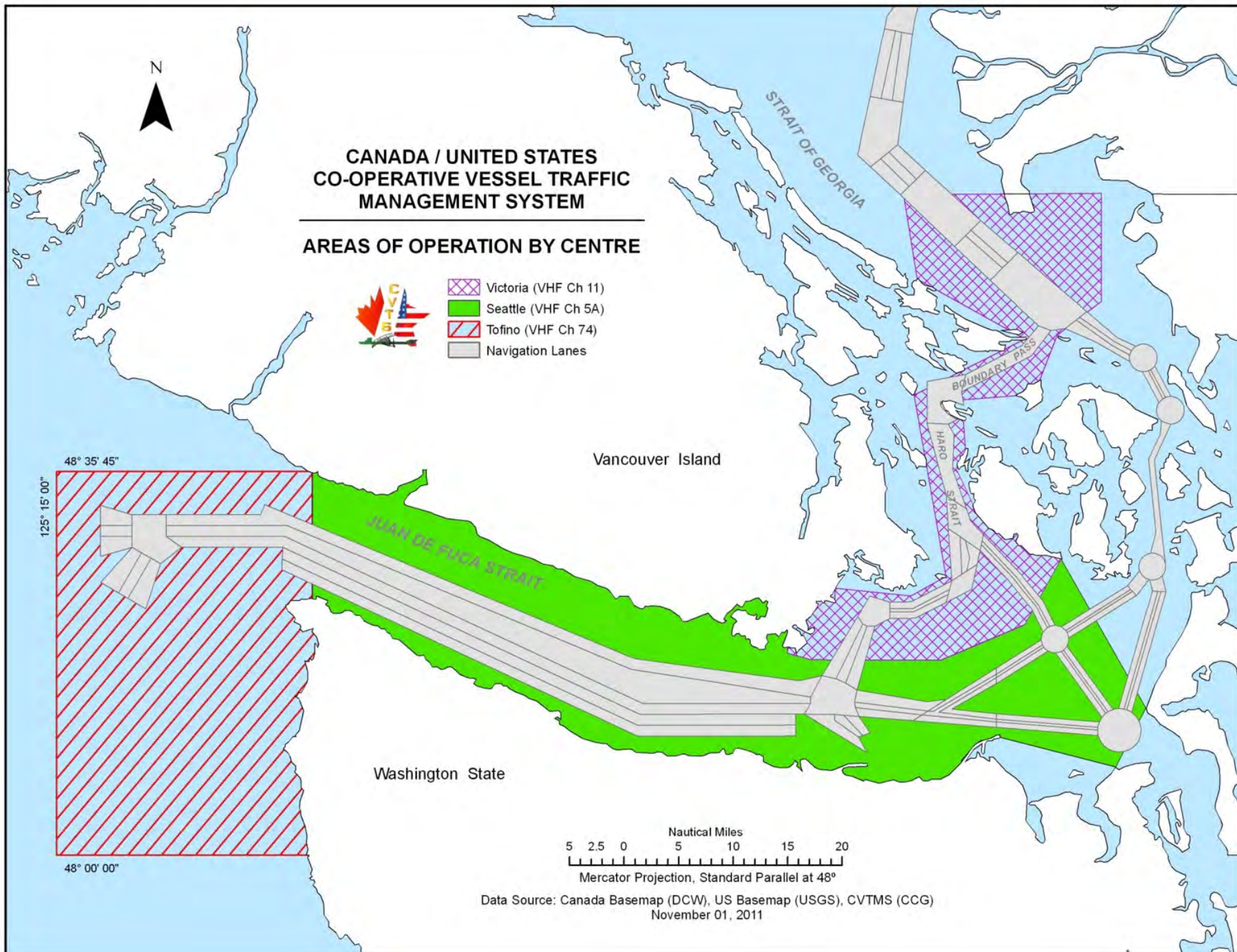
stefan freehan • 2010
<http://staff.washington.edu/stefan/Salish/Salish.htm>

**CANADA / UNITED STATES
CO-OPERATIVE VESSEL TRAFFIC
MANAGEMENT SYSTEM**

AREAS OF OPERATION BY CENTRE



-  Victoria (VHF Ch 11)
-  Seattle (VHF Ch 5A)
-  Tofino (VHF Ch 74)
-  Navigation Lanes



Data Source: Canada Basemap (DCW), US Basemap (USGS), CVTMS (CCG)
November 01, 2011

Port	Rank	Calls
Houston, TX	1	7,981
New Orleans, LA	2	7,192
Salish Sea Ports combined		5,420
Port of South Louisiana, LA	3	4,909
New York & New Jersey	4	4,547
South Sabine Point Lightering Zone	5	3,906
Southtex Lightering Zone	7	3,557
Port of Vancouver, BC		2,889
Sabine-Neches Waterway	8	2,776
WA State Ports combined		2,531





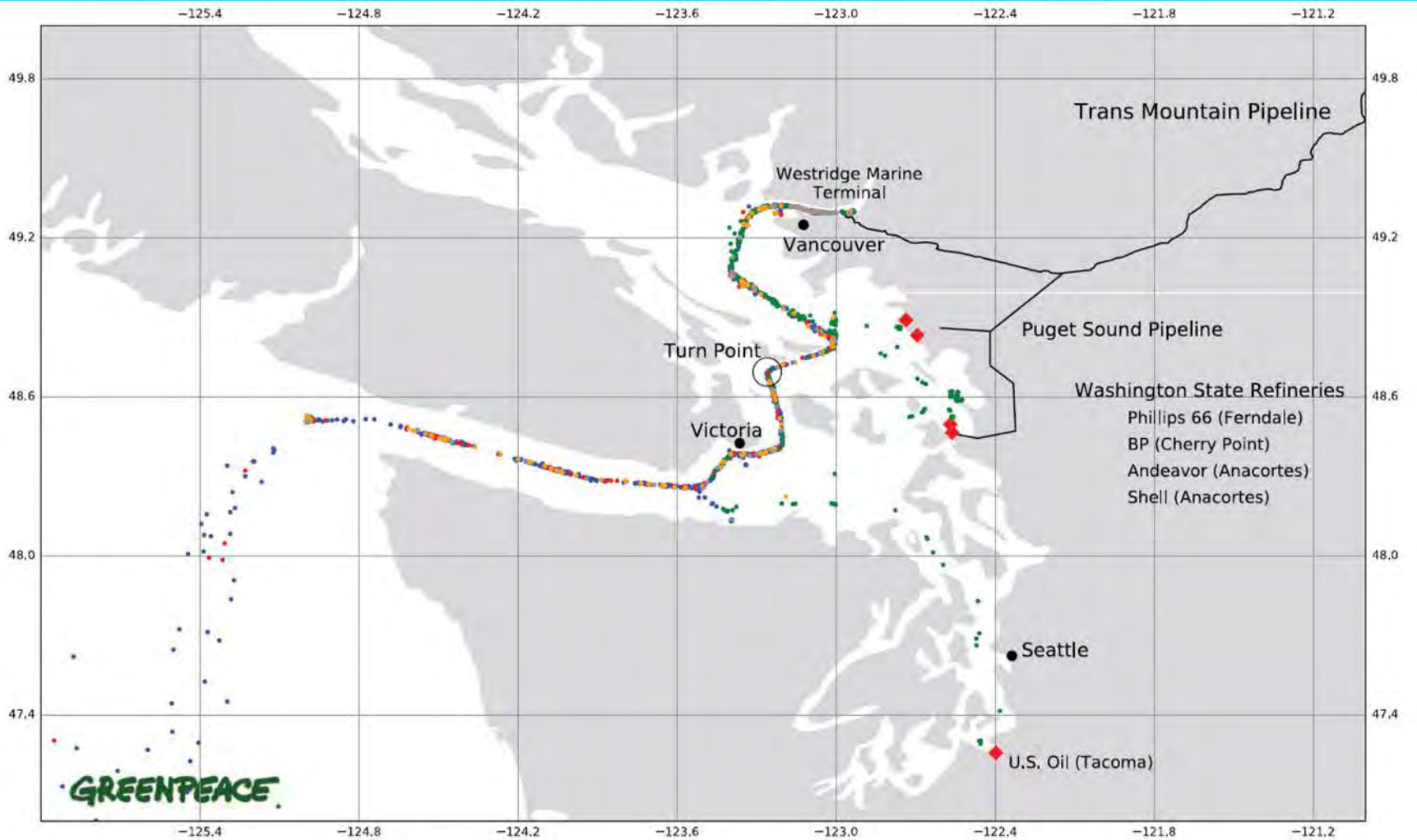
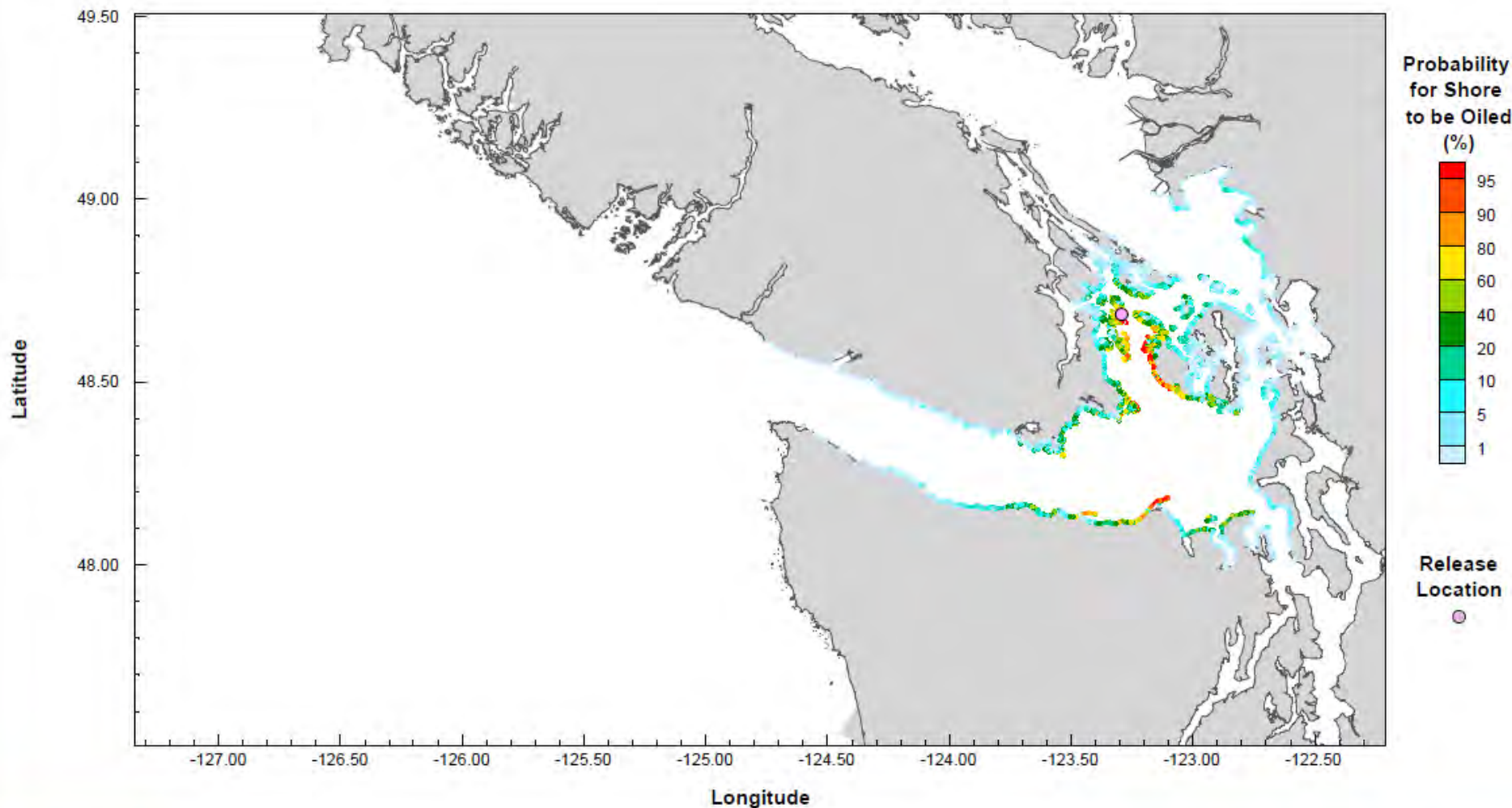


Figure 2: AIS points showing the route taken by tankers leaving WMT in the Salish Sea area.



NOTES

- Statistical results based on independent spills occurring every 6 hours from April 01 00:00 to June 30 23:00 for a total of 364 independent spills.
- Probability of oil presence is the percentage of simulations in which oil was present at a given location.
- Tracking time for each spill was 10 days.

STATUS
ISSUED FOR USE

CLIENT



TRANS MOUNTAIN OIL SPILL STUDY

Stochastic Simulation
Spring 2012, Site E (8,250 m³)
Shoreline Oiled Probability

PROJECT NO.
V13203022

DWN
AH

CKD
JAS

APVD
-

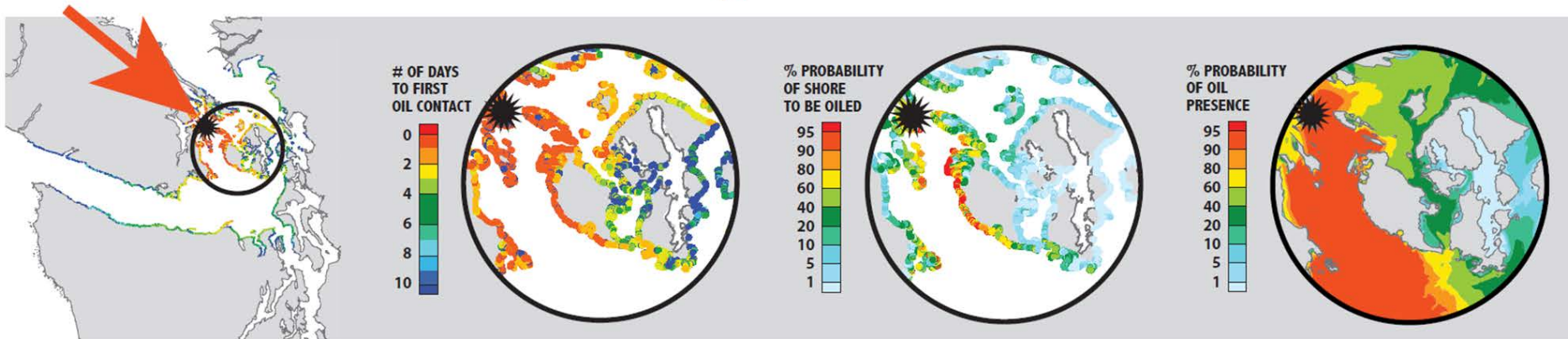
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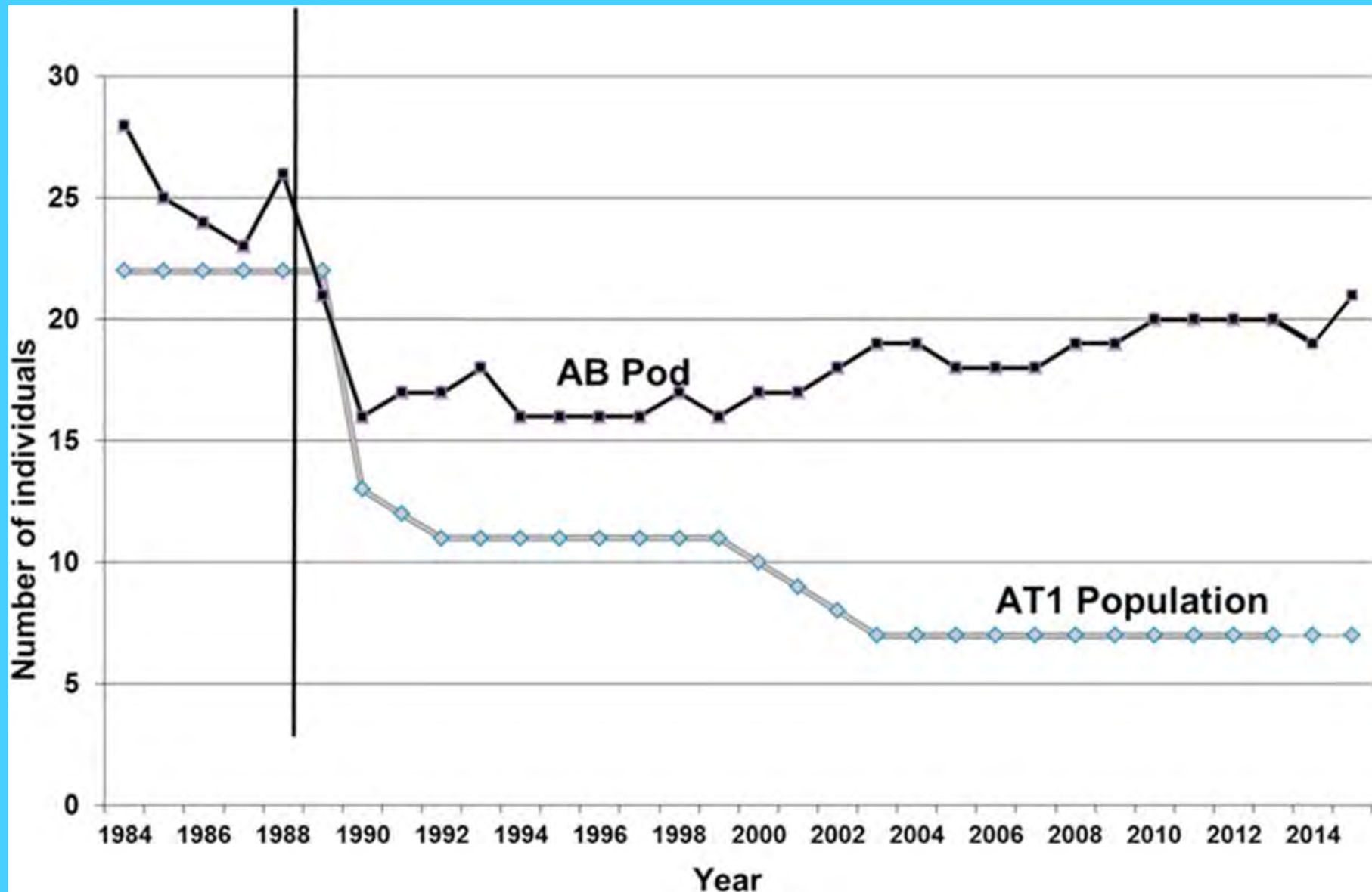
DATE
October 17, 2013

Figure E.2-3

If there is an oil spill near Turn Point...



Map source: Kinder Morgan's Trans Mountain Oil Spill Study; included in the Trans Mountain Pipeline Expansion project application.





SAVE THE DATE!

Southern Resident Killer whale Community Workshop 2.0



December 6th, 2018
Brickworks, Friday Harbor
San Juan Island, WA, 98250



Photo: Sandy Buckley





SEATTLE BOAT SHOW

JAN 25-FEB 02 | 2019

CENTURYLINK FIELD & EVENT CENTER + SOUTH LAKE UNION + BELL HARBOR MARINA

Be Whale Wise

**MARINE WILDLIFE
GUIDELINES
FOR BOATERS, PADDLERS
AND VIEWERS**



Plastic Free Salish Sea

