#### RI Ocean Special Area Management Plan

Overview
of the Ocean SAMP
Marine
Transportation,
Navigation and
Infrastructure
Chapter



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#### **Presentation Overview**

- Chapter overview and status
- Methodology
- Some preliminary findings
- Policy issues
- Next steps









# Chapter Overview

- Marine Transportation System (MTS)
  - Cargo ships and ferries
  - Government and support vessels
- Naval operations
- Navigation
  - "Traffic management system"
- Infrastructure
  - Cables







# **Chapter Overview**

- 700 Introduction
- 710 History of Marine Transportation Naval Activities
- 720 Marine Transportation
- 730 Ports and Harbors
- 740 Navigation Features
- 750 Other Infrastructure
- 760 Value of Marine Transportation and Navigational Uses
- 770 Marine Transportation, Navigation and Infrastructure Policies
- 780 Works Cited











#### Methodology

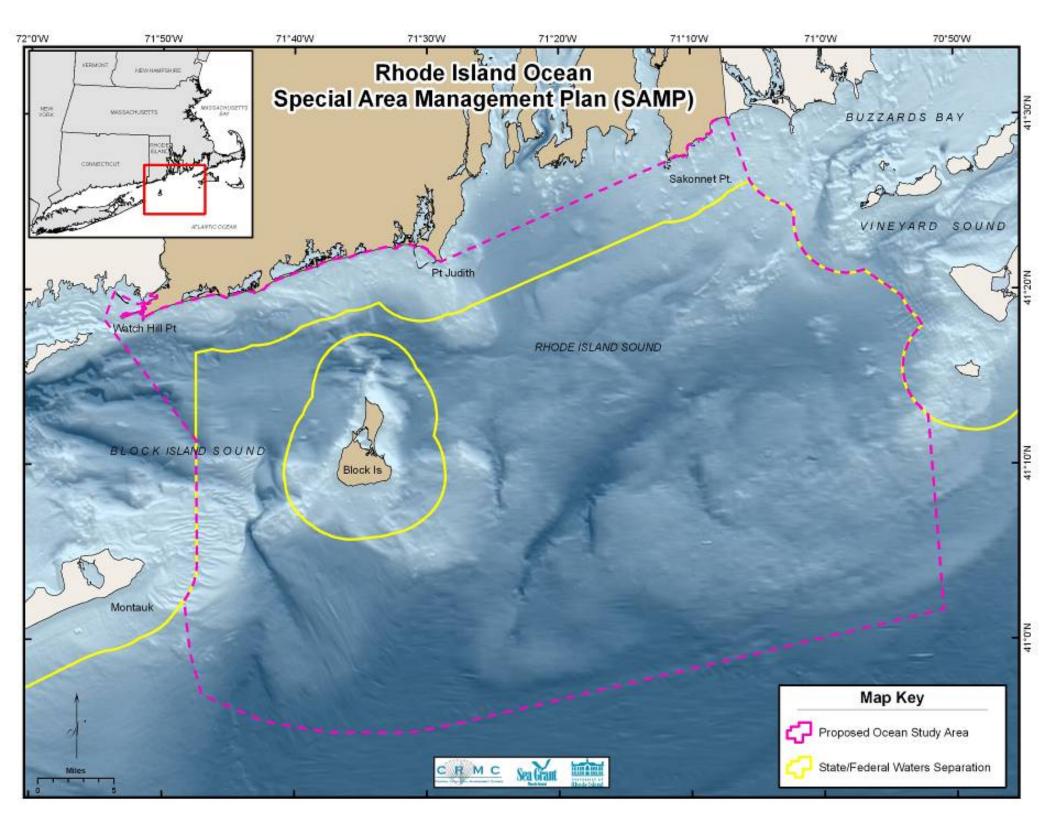


- Review of reference documents
- Stakeholder input
- Literature and data search
- Data analysis and mapping









# **SAMP Area Maritime History**

- Over 400 years of use:
  - Maritime Commerce
  - Military Operations
- Economic growth
- Energy production









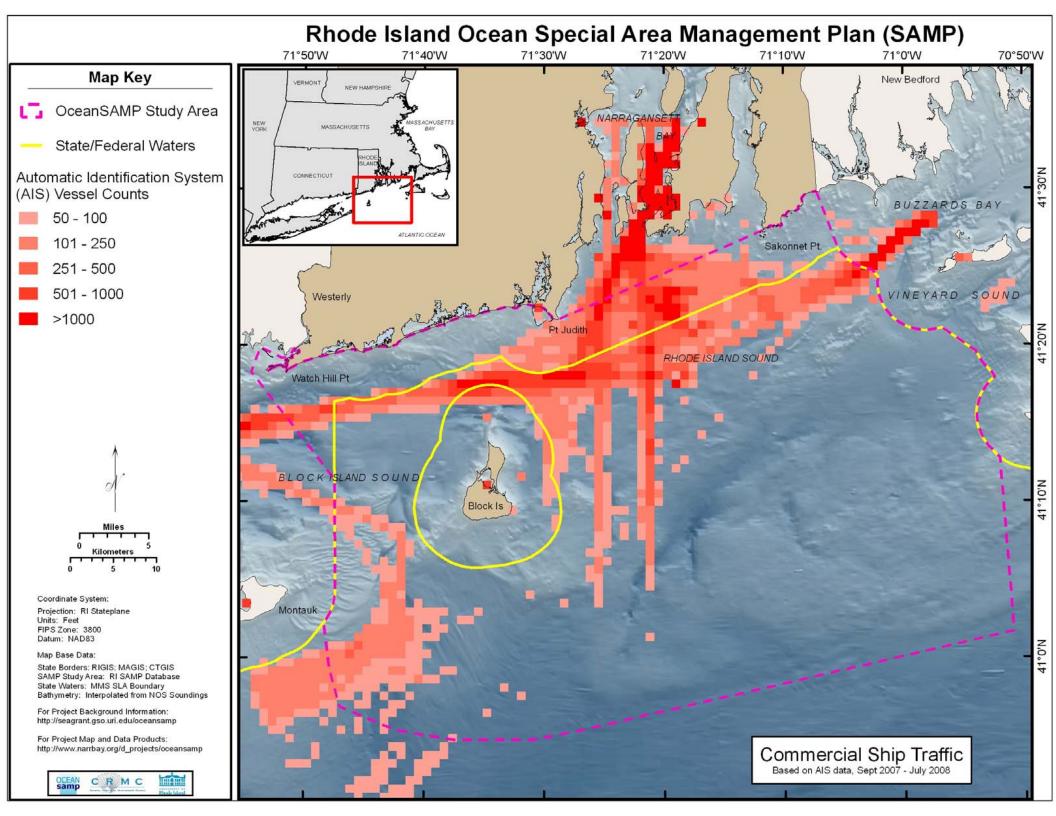


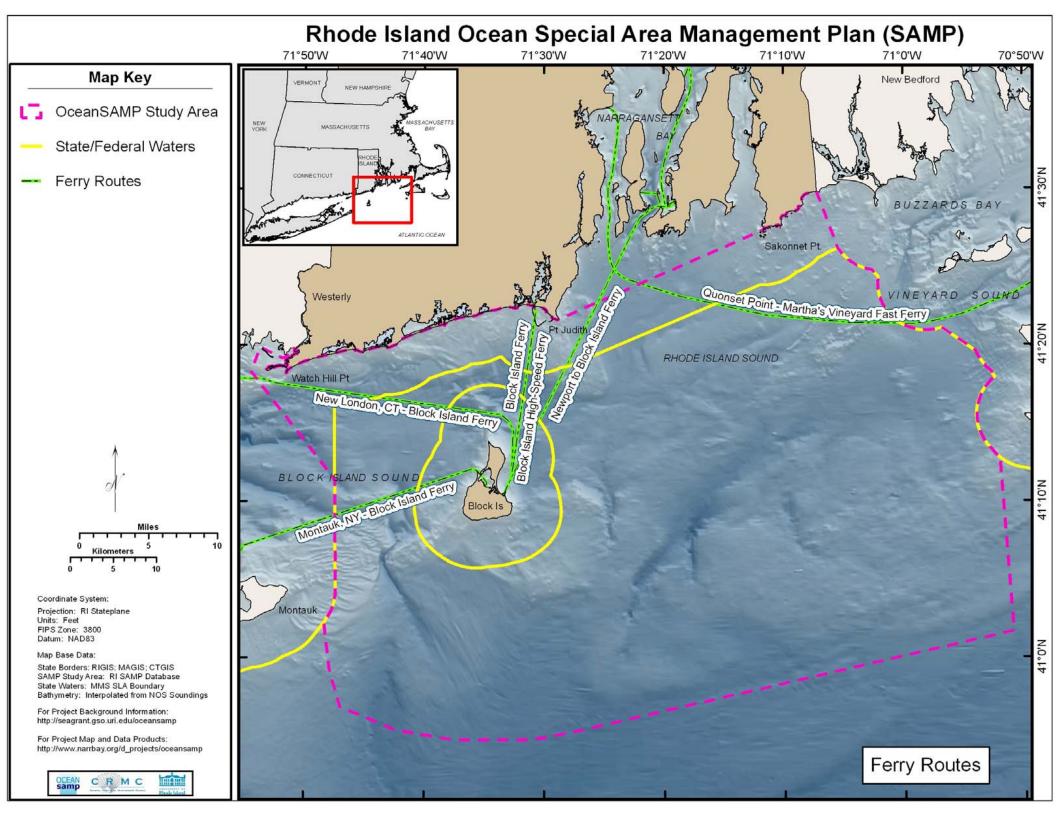
### **Commercial Shipping**

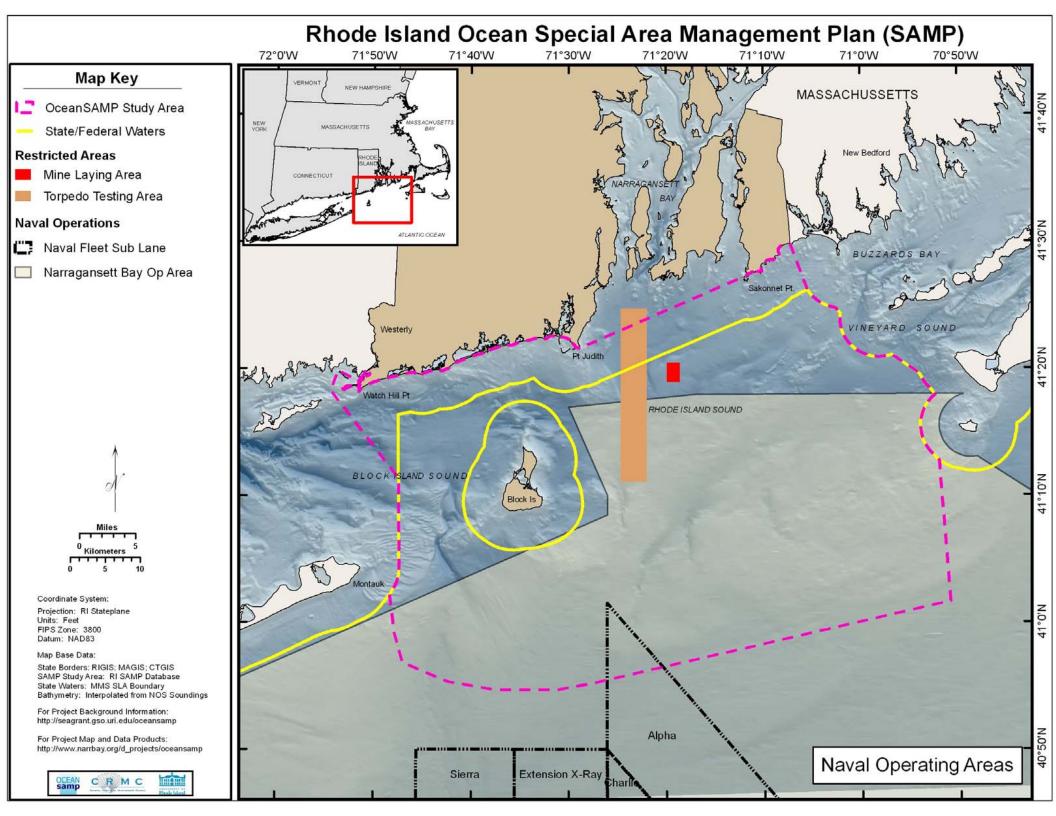
- This is where we should 'tell a story' about shipping in the SAMP area and how it is, and always has been, essential to RI community & economies.
- Highlight transport in and out of Bay
- Highlight RI cargos esp energy
- Highlight coastwise transit "crossroads"

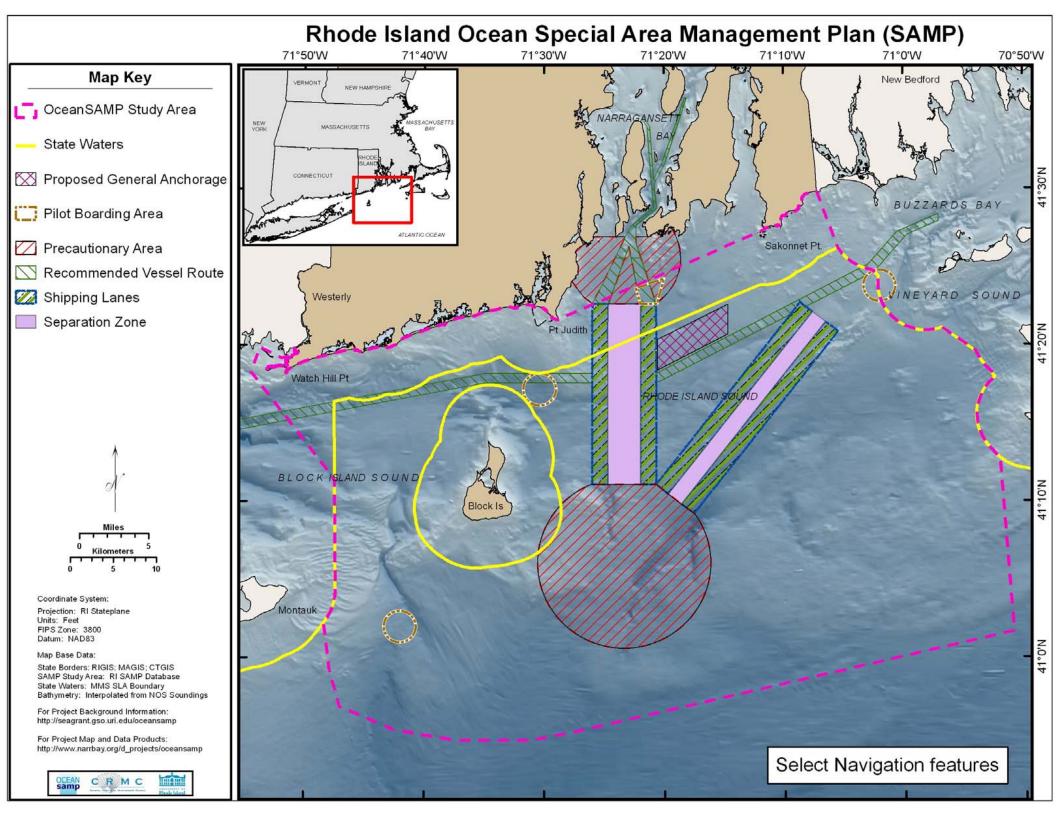


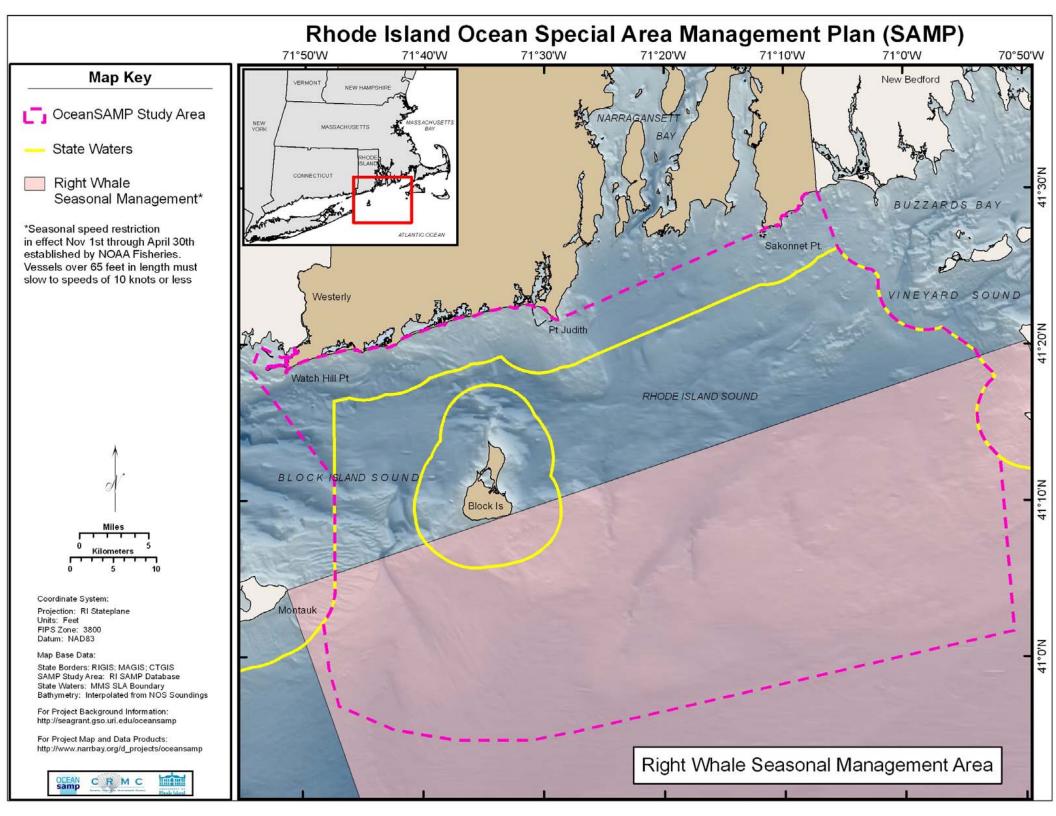










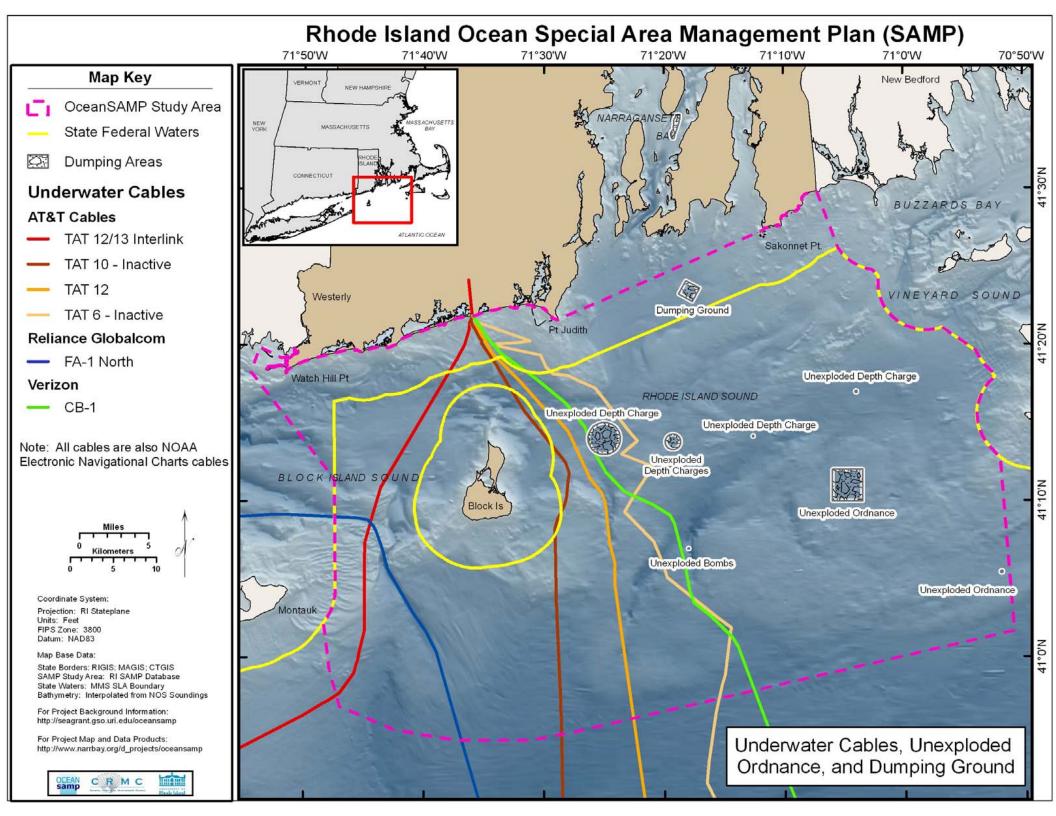


# Ports and the Economic Impact of Marine Transportation









# Marine Transportation, Navigation and Infrastructure Policy Issues







# Marine Transportation, Navigation and Infrastructure and Offshore Renewable Energy



- Let's list all main topics here
- And THEN refer to renewable energy chapter





#### Thank you!

Please read the chapter online at: seagrant.gso.uri.edu/oceansamp/ and send in your comments!

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#### Ocean SAMP Document

- Introduction
- Ecology of the SAMP Area
- Cultural and Historic Resources
- Fisheries Resources and Uses
- Recreation and Tourism
- Marine Transportation, Navigation and Infrastructure
- Global Climate Change
- Renewable Energy
- Other Future Uses
- Existing Policies, Procedures, Zoning and Regulations





