

Project Update



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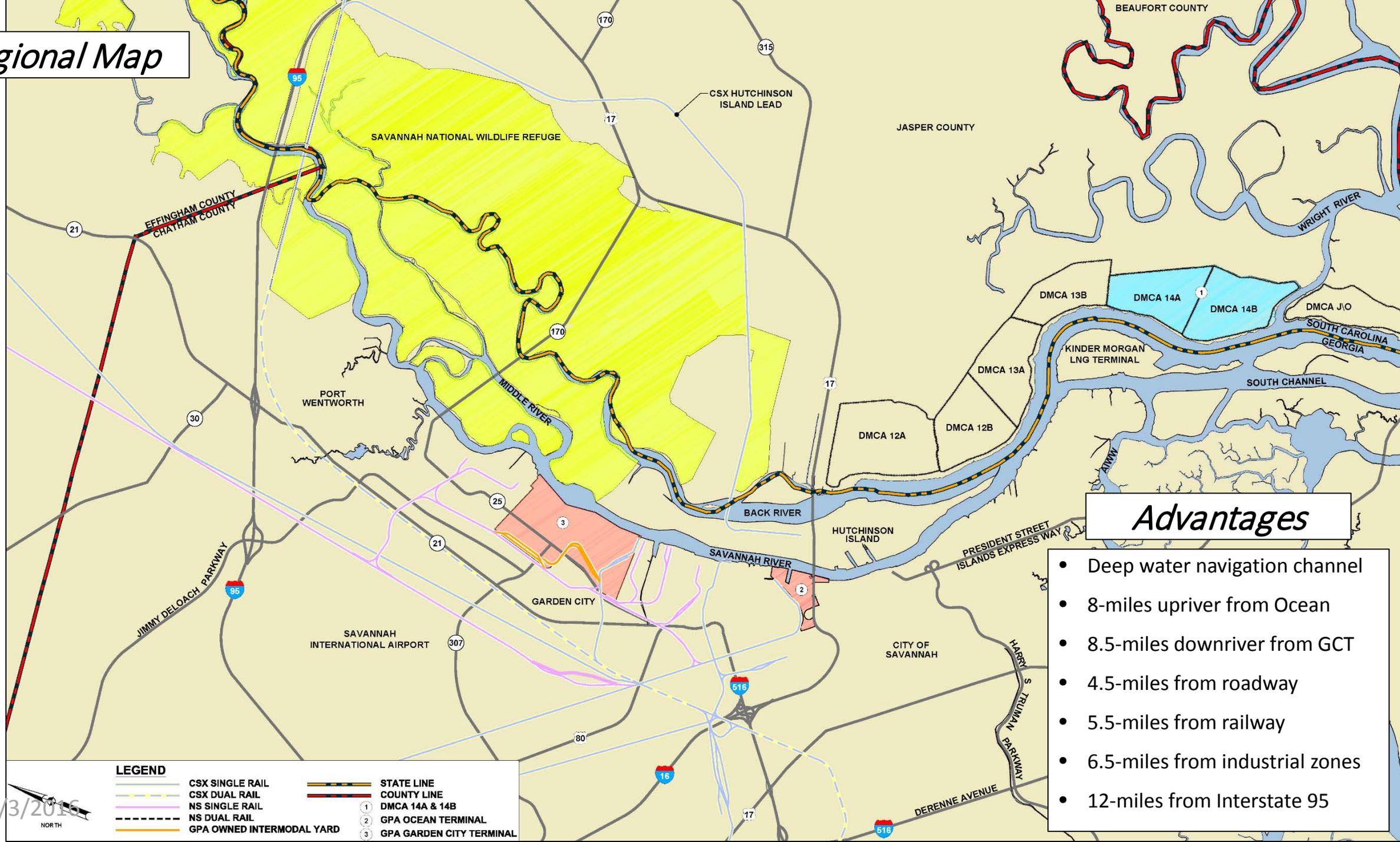
May 2, 2016

Version 2

Location

The proposed terminal is located in the Port of Savannah,
a Gateway as designated by the U.S. Department of Transportation

Regional Map



Advantages

- Deep water navigation channel
- 8-miles upriver from Ocean
- 8.5-miles downriver from GCT
- 4.5-miles from roadway
- 5.5-miles from railway
- 6.5-miles from industrial zones
- 12-miles from Interstate 95

LEGEND

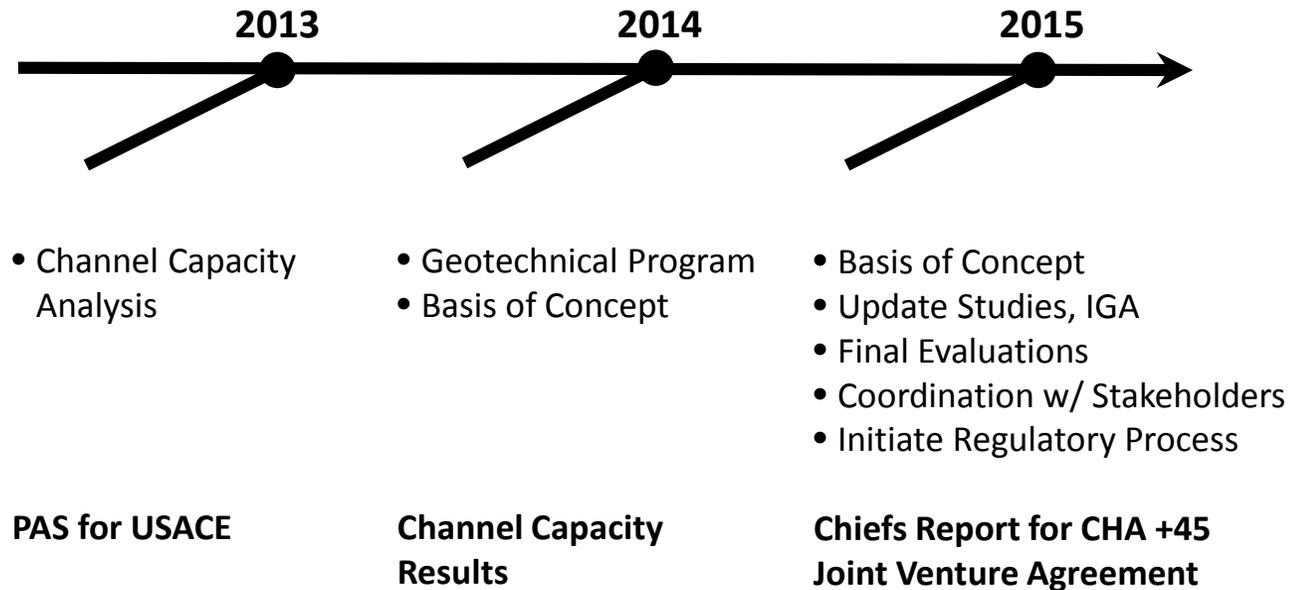
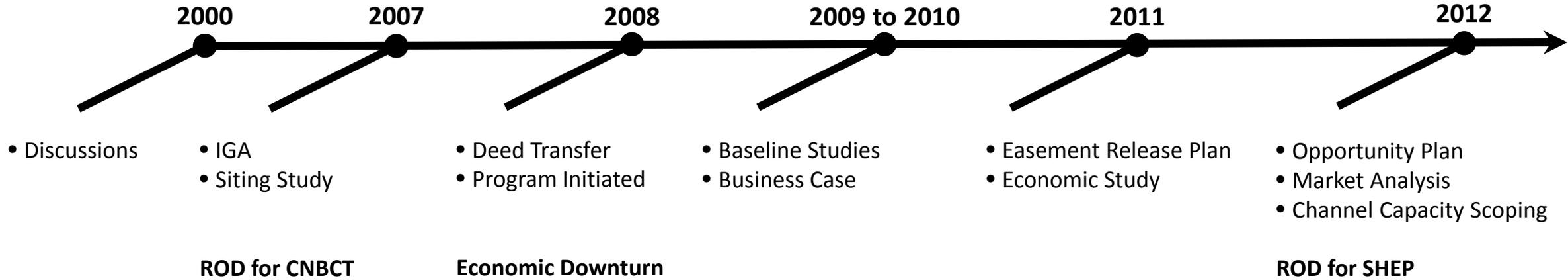
	CSX SINGLE RAIL		STATE LINE
	CSX DUAL RAIL		COUNTY LINE
	NS SINGLE RAIL		DMCA 14A & 14B
	NS DUAL RAIL		GPA OCEAN TERMINAL
	GPA OWNED INTERMODAL YARD		GPA GARDEN CITY TERMINAL

5/3/2016
NORTH

Timeline

A decade long partnership between Georgia and South Carolina,
with a course set for the future of the region

Major Milestones



USACE Regulatory vs Civil Works

A

Need and Purpose of Jasper Ocean Terminal and its affect on the environment

- Construction of a new marine container terminal
- Construction of turning basin for the vessels
- Construction of roadway, railway, and utility access

Regulatory Division Review

B

Jasper Ocean Terminal affect on the Federal Project

- Impacts on safe navigation, dredging amounts, and dredging costs
- Loss of storage capacity for dredged material
- Dredged material containment area operations
- Rail bridge crossing upstream of Garden City Terminal
- Existing environmental commitments

Planning Division Review

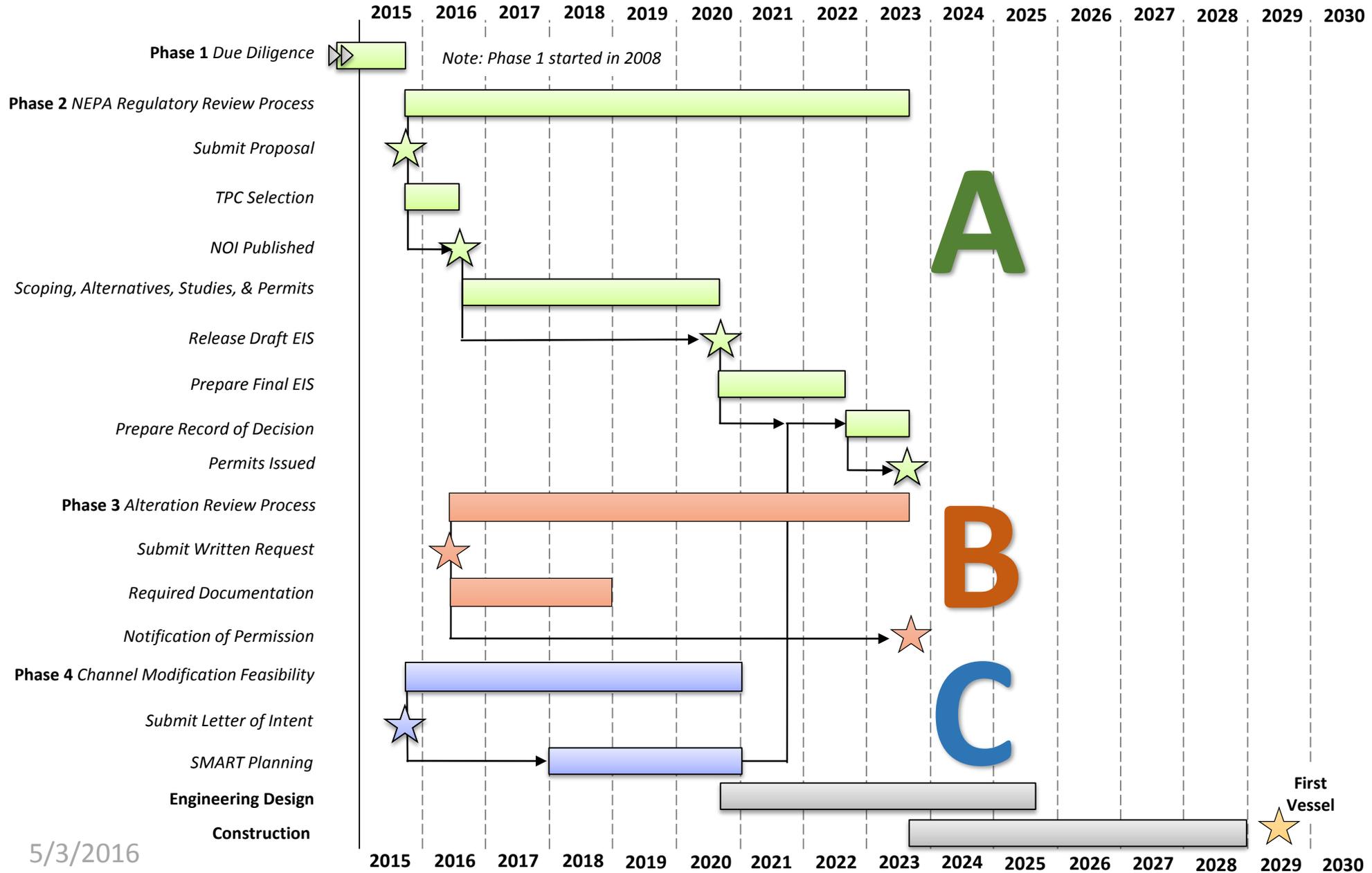
C

Modifications to Federal Project

- Benefits of modifications to Savannah Harbor Navigation Channel up to the Jasper Ocean Terminal

Program Division Review

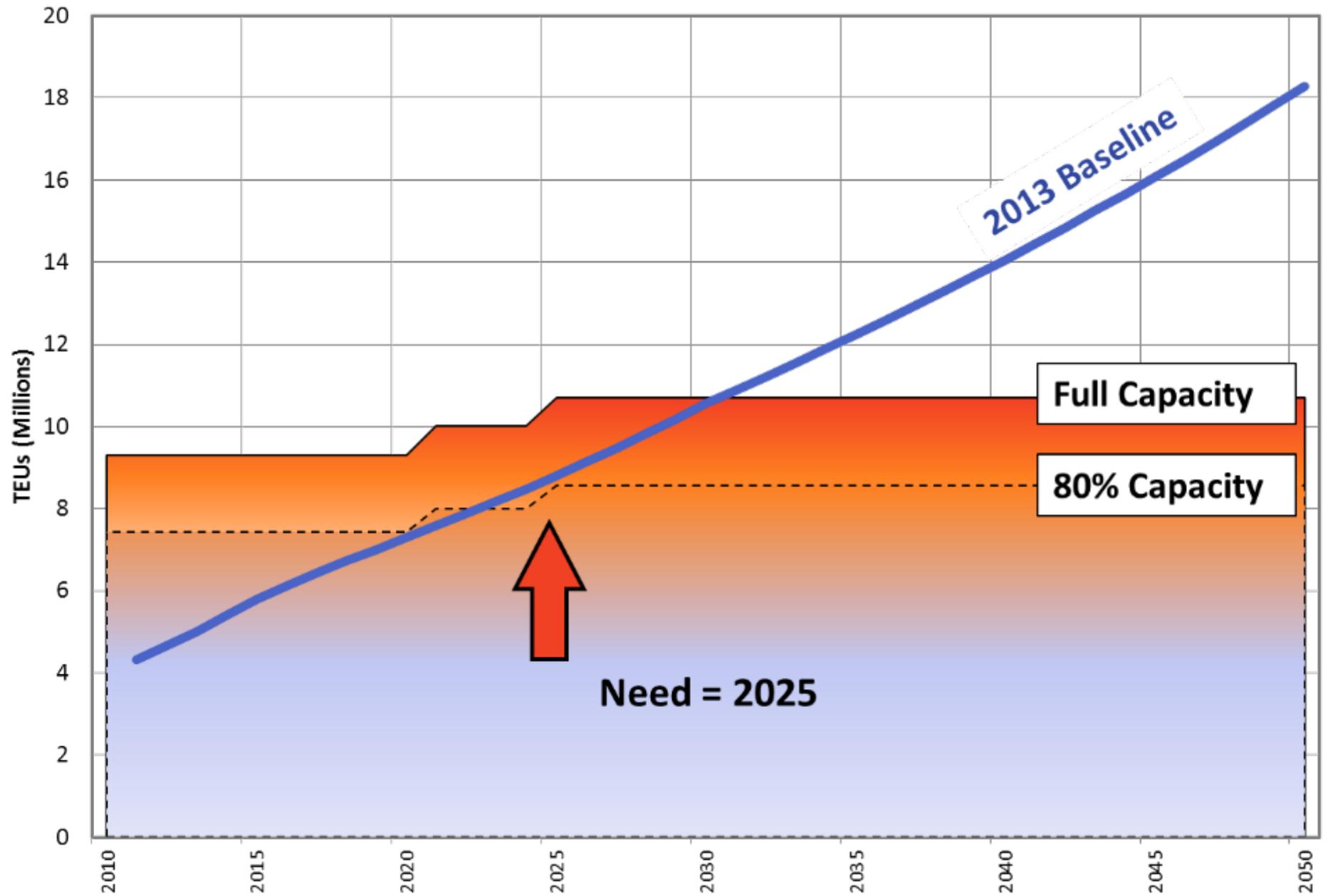
Project Schedule



Proposed Project

The Jasper Ocean Terminal will address future growth in containerized freight through the region beyond the capability of the existing facilities

Basis for Need



Statement of Need

“The forecast of cargo throughput over the next 35-years into the hinterland market region for both the Ports of Charleston and Savannah will result in the existing and planned marine container terminals in this region experiencing limitations and inefficiencies as early as 2025.”

Developing the Purpose

Mission Statement for Port Authorities:

- GPA – “to develop, maintain, and operate ocean and inland river ports within Georgia; foster international trade and new industry for state and local communities; promote Georgia’s agricultural, industrial, and natural resources; and maintain the natural quality of the environment.
- SCPA – “The South Carolina Ports Authority (SCPA) promotes, develops and facilitates waterborne commerce to meet the current and future needs of its customers, and for the economic benefit of the citizens and businesses of South Carolina. The SCPA fulfills this mission by delivering cost competitive facilities and services, collaborating with customers and stakeholders, and sustaining its financial self-sufficiency.”
- **“The purpose for Jasper Ocean Terminal is to provide a bi-state owned and operated port facility in Jasper County, South Carolina on the Savannah River that can accommodate a minimum of 25-years of projected throughput growth for containerized cargo in support of economic development for the region.”**

The Proposed Project

Goals & Objectives

- | | |
|----------------------|-----------------------------|
| 1. Capacity | 7M TEUs |
| 2. Deep Water Access | 14K to 20K TEU Vessels |
| 3. Rail Access | Near Terminal for NS & CSXT |
| 4. Highway Access | Sufficient for useful life |



Civil Works Project

The Corps maintains the Savannah Harbor Navigation Channel for safe and efficient passage of harbor ship traffic.

Savannah Harbor Navigation Project

