Value to the Nation

- 4th largest container port in US
- Largest single terminal operation in North America at 1,200 acres
- Fastest growing container port in the Nation over the last 10+ years
- 3.85M TEU through-put in Georgia’s FY2017
- Supports in GA over 369,000 jobs, $20.4B in income and $2.5B in state and local taxes annually
- Supports in SC over 19,700 jobs, $959M in income, $147M in state and local taxes annually
- $84.1B in revenue (9% of Georgia’s total sales) annually
- $4.3B in revenue (1.3% of South Carolina’s total sales) annually

Project Information

- Deepen from 42’ to 47’ NED selected plan
- $973M total first cost (FY17 price levels)
- 75% federal/25% non-federal cost share ($732,000,000/$241,000,000)
- $282M annual net benefits
- Benefits derived from increased transportation efficiencies
- 7.3:1 @ 2.875% (FY17 discount rate) benefit to cost ratio
- Projected to create 11,000+ jobs nationwide, 3,700+ bi-state, 2,400+ locally

Savannah Harbor Expansion Project (SHEP)
Feature Sequencing Requirements

1. CSS Georgia must be removed prior to dredging in that area (Station 58+500 to 59+000)
2. Mechanical or hydraulic dredge less than 14-inch can be used to construct broad berm at mouth of sediment basin
3. Mechanical dredge must be used for deepening the McCoy Cut/Middle/Little Back River areas
4. Cadmium-laden sediments should be distributed evenly across the CDG (14A and/or 14B)
5. Hutchinson Island oxygen injection system must be operational prior to commencement of dredging in the inner harbor
6. Plant McIntosh oxygen injection system must be operational no later than one year after commencement of dredging in the inner harbor
7. Real estate acquisition process for fish bypass must commence prior to/concurrent with start of entrance channel dredging
8. Construction of fish bypass must start prior to/concurrent with start of inner harbor dredging and be operational within two years after construction start date
9. Striped bass payment made prior to commencement of dredging
10. Construction of raw water storage impoundment prior to construction of McCoy Cut diversion structure and the completion of inner harbor dredging
11. Construction of sediment basin sill prior to broad berm and removal of Tidegate
12. Construction of plug at the lower arm near McCoy’s Cut prior to construction of diversion structure
13. Construction of boat ramp should occur prior to closure of Rifle Cut (optional)
14. All mitigation complete prior to or concurrent with the completion of channel deepening

Environmental Windows

1. Construction of McCoy Cut Diversion structure must occur between May 15 and Nov 1
2. No hopper dredging conducted in the entrance channel between Apr 1 and Dec 14
3. No inner harbor dredging conducted upstream of Station +63 between Apr 1 and May 16
4. No downstream in-water work conducted near fish bypass between Feb 1 and May 31
5. No hopper dredging upstream of Station +4