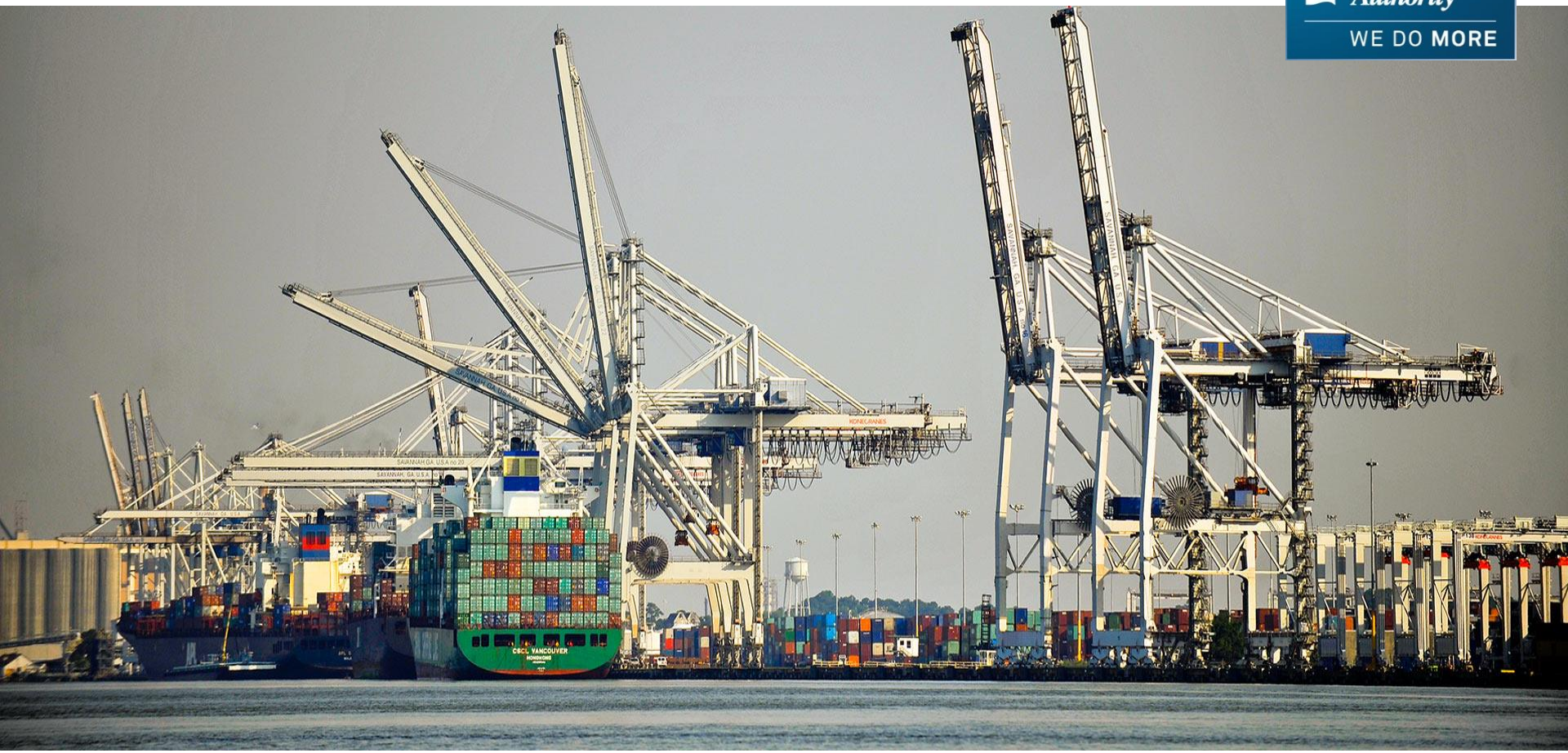
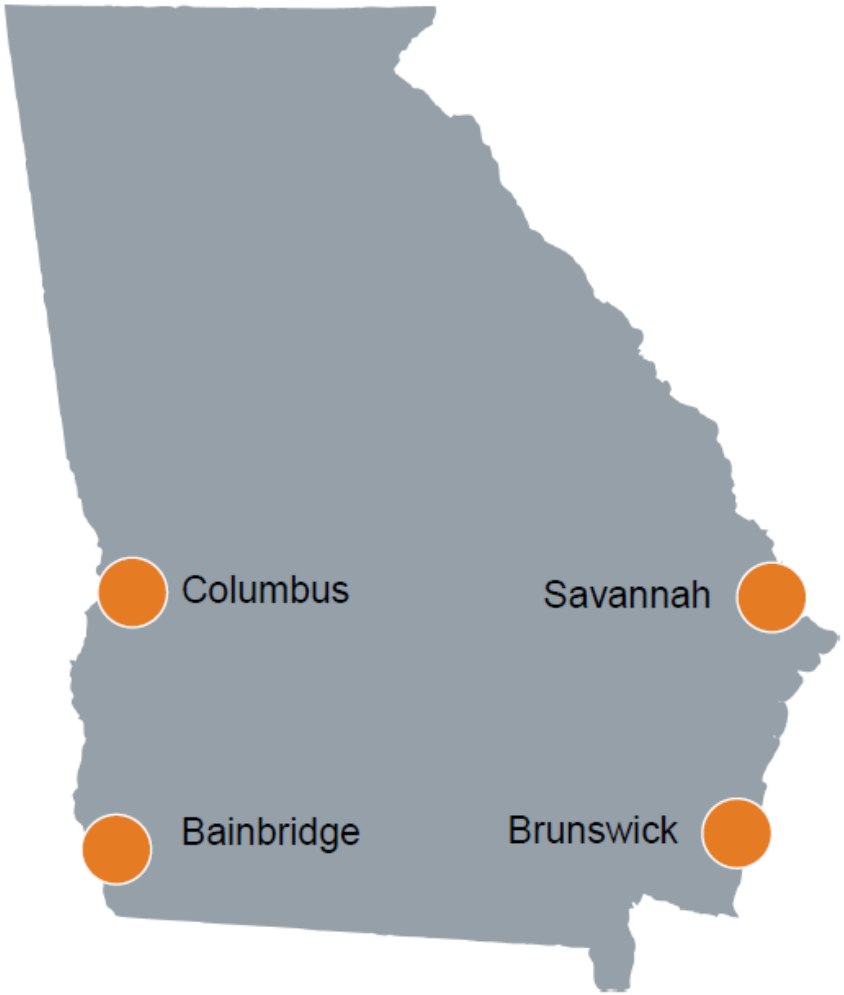
2016/2017 Capital Improvement Program
Georgia Ports Authority



Christopher B. Novack, P.E.
Director of Engineering and Facilities Maintenance
Georgia Ports Authority



Georgia Ports Authority
WE DO MORE

PORTS ACROSS GEORGIA

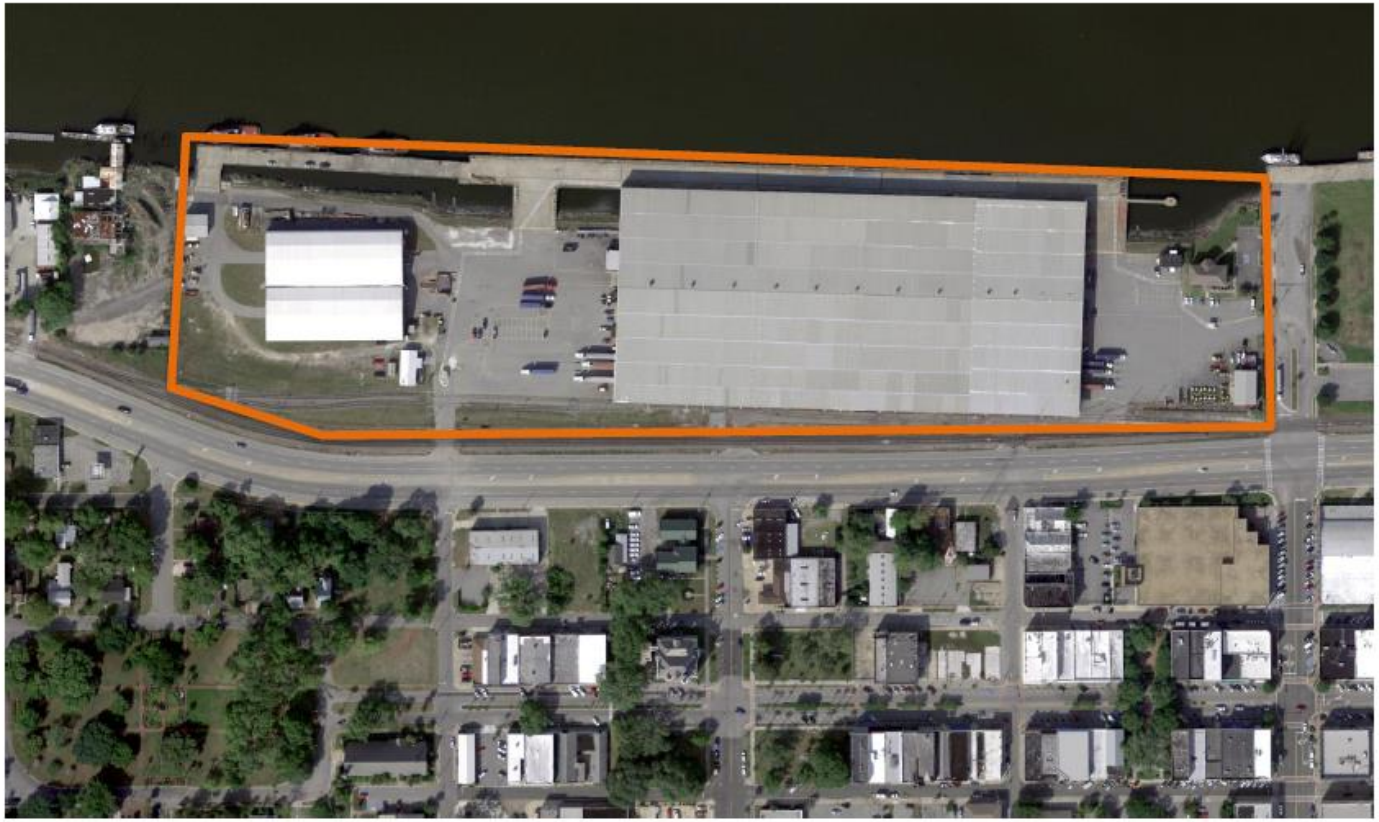
Savannah
- Garden City Terminal
- Ocean Terminal

Brunswick
- Mayor's Point Terminal
- Colonel's Island Terminal

Bainbridge

Columbus

PORT OF BRUNSWICK



- Dedicated breakbulk facility - forest product exports
- Terminal area: 22 acres (8.9 ha)
- Berthing: 1,750 ft (1,533 m)
- Covered storage : 355,000 ft^2 (32,980 m^2)
- Dual rail access

MAYOR'S POINT TERMINAL

- Owned by GPA, leased to Logistec
- Dedicated bulk facility
- Terminal area: 72 acres (29 ha)
- Berthing: 1,600 ft (488 m)
- Covered storage : 428,500 ft^2 (39,809 m^2)
- Dual rail access

EAST RIVER TERMINAL/LANIER DOCK

- Dedicated RoRo and agribulk facility
- Terminal area: 1,700+ acres (688 ha)
- Berthing: 3 berths totaling 3,355 ft (1,022.6 m)
- Auto processors: 422 acres (171 ha)
- New and used autos
- Heavy machinery
- Dual rail access

COLONEL'S ISLAND TERMINAL

PORT OF SAVANNAH

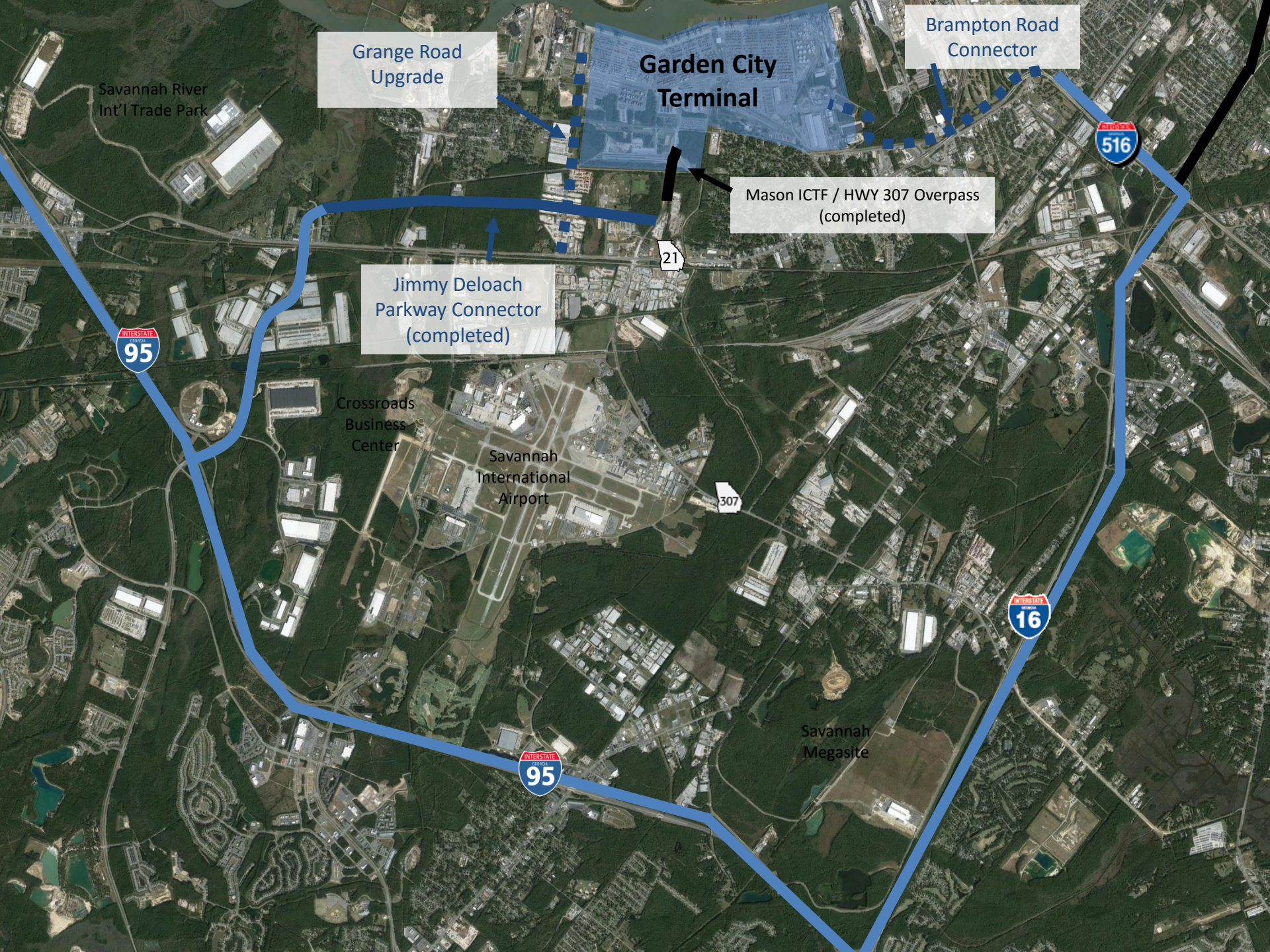
Georgia Ports Authority
WE DO MORE

OCEAN TERMINAL

- Breakbulk, RoRo, heavy-lift, project cargo, and container facility
- Terminal area: 200.4 acres (81 ha)
- Berthing: 5 berths totaling 3,599 ft (1,097 m)
- Covered Storage: 1,427,245 ft^2 (132,596 m^2)
- Dual rail access

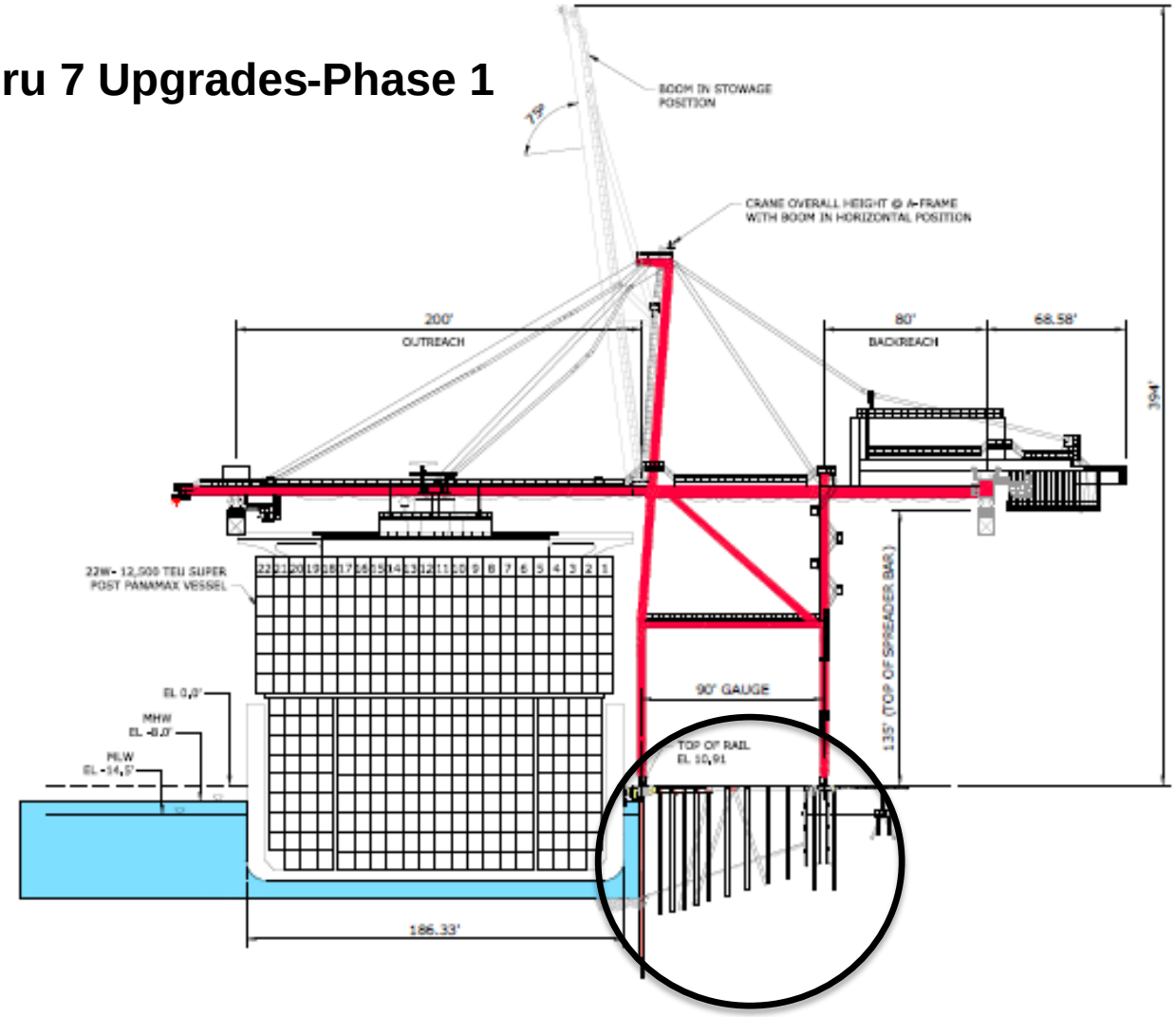
- Dedicated container facility
- Terminal area: 1,200 acres (485.6 ha)
- Berthing: 9 berths totaling a contiguous 9,693 ft (2,955 m)
- Covered storage: 1,192,166 sq ft (110,756 sq m)
- 2 on-terminal rail
- 26 container cranes w/ 4 more coming next year
- 146 rubber tired gantry cranes

GARDEN CITY TERMINAL


Grange Road Upgrade
Garden City Terminal
Brampton Road Connector
Savannah River Int'l Trade Park
Mason ICTF / HWY 307 Overpass (completed)
Jimmy Deloach Parkway Connector (completed)
Crossroads Business Center
Savannah International Airport
Savannah Megasite
21
307
95
516
16

2016/2017 Capital Improvement Program
Georgia Ports Authority

Container Berths 4 thru 7 Upgrades-Phase 1
$8,400,000



2016/2017 Capital Improvement Program
Georgia Ports Authority

(8) Ship to Shore Gantry Cranes

(30) Rubber Tire Gantry Cranes

Item	Previous	FY 16/17	FY 17/18	Total
STS 34-37	$37.2 m	$11.7 m	-	$48.9 m
30 RTGs	$49.1 m	$8.8 m	-	$57.9 m
STS 38-41	$11.1 m	$21.9 m	$14.0 m	$47.0 m
Total	**$97.4 m**	**$42.4 m**	**$14.0 m**	**$153.8 m**

2016/2017 Capital Improvement Program
Georgia Ports Authority

Colonel's Island Northside Pavement Replacement - Phase 1

$1,500,000

Colonel's Island Terminal

2016/2017 Capital Improvement Program
Georgia Ports Authority

Port of Savannah Multimodal Connection - Phase 1
$5,000,000

GARDEN CITY TERMINAL

2016/2017 Capital Improvement Program
Georgia Ports Authority

Port of Savannah Multimodal Connection - Phase 1
$5,000,000

2016/2017 Capital Improvement Program
Georgia Ports Authority

No.	FY16/17 Capital Project	Budget	
1.	Container Berths 4 thru 7 Upgrades-Phase 1	$8,400,000	Upgrade Existing Assets ($32.5 M)
2.	Terminal Operating System Upgrade to NAVIS N4	$8,000,000	
3.	Warehouse Fire Suppression Upgrades - Phase 2	$5,500,000	
4.	Ship to Shore Crane Nos. 18 thru 21 Drive System Replacement	$3,000,000	
5.	Ship to Shore Crane Spreader Bar Replacements	$2,100,000	
6.	Rubber Tire Gantry Crane Nos. 78 thru 83 Upgrades	$2,000,000	
7.	Colonel's Island Northside Pavement Replacement – Phase 1	$1,500,000	
8.	High Mast Lighting Upgrades	$1,000,000	
9.	Office Automation Upgrades	$1,000,000	
10.	Ship to Shore Container Cranes (STS 34-41)	$33,600,000	New Assets ($59.1 M)
11.	(30) Rubber Tire Gantry Cranes-RTGs	$8,800,000	
12.	Colonel's Island Southside Development - Phase 3	$8,800,000	
13.	Port of Savannah Multimodal Connection – Phase 1	$5,000,000	
14.	Georgia Power Substation and Distribution System – Ph. 1	$1,700,000	
15.	Miscellaneous Equipment (Forklifts and attachments)	$1,200,000	
16.	Infrastructure Reserve and Misc. Capital Projects	$25,000,000	
Total 2016/2017 Capital Improvements		$116,600,000	

Georgia Ports Authority
WE DO MORE

THANK YOU

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2016/2017 Capital Improvement Program
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