THE PORT OF VIRGINIA:

A CATALYST FOR COMMERCE



AGENDA

- Port performance update
- NIT projects update
- VIG capital lease update
- Financial update





CY2016 PERFORMANCE SUMMARY

Calendar Year-to-Date: Jan - Dec 2016									
	CY 2015	CY 2016	Change	% Change					
Total TEUs	2,549,270	2,655,705	106,435	4.2%					
Export TEUs	1,392,212	1,428,962	36,750	2.6%					
Import TEUs	١,157,058	1,226,744	69,686	6.0%					
Total Containers	I,454,748	1,503,886	49,138	3.4%					
General Cargo Tonnage	19,977,708	20,869,313	891,605	4.5%					
Container Tonnage	19,681,989	20,664,887	982,898	5.0%					
Breakbulk Tonnage	295,719	204,426	(91,293)	-30.9%					
Total Rail Containers	484,082	551,496	67,414	1 3.9 %					
VIP Containers	37,254	37,726	472	1.3%					
Total Barge Containers	47,606	40,344	(7,262)	-15.3%					
RMT Containers	14,760	19,602	4,842	32.8%					
Total Truck Containers	923,060	912,046	(11,014)	-1.2%					
Ship Calls	1,997	1,919	(78)	-3.9 %					
Vehicle Units	49,473	30,206	(19,267)	-38.9%					



HOW WE MOVED THE CARGO: CY 2016

2.65 million 20-Foot Equivalent Units (TEUs)



4.2% growth over CY 2015



Stewards of Tomorrow

HOW WE MOVED THE CARGO: CY 2016



+ 14%

The Port of Virginia is now the **highest** rail-volume port on the East Coast.

CSX's double stack-capable Virginia Avenue tunnel will propel us even further.



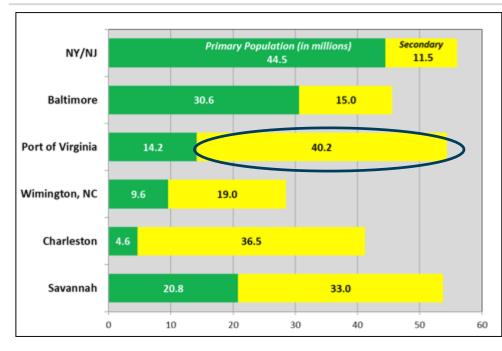


QUICK ACCESS BY RAIL





MARKET SIZE/PORT POSITIONING



Our location and primary market size positions us perfectly to serve the American Heartland.

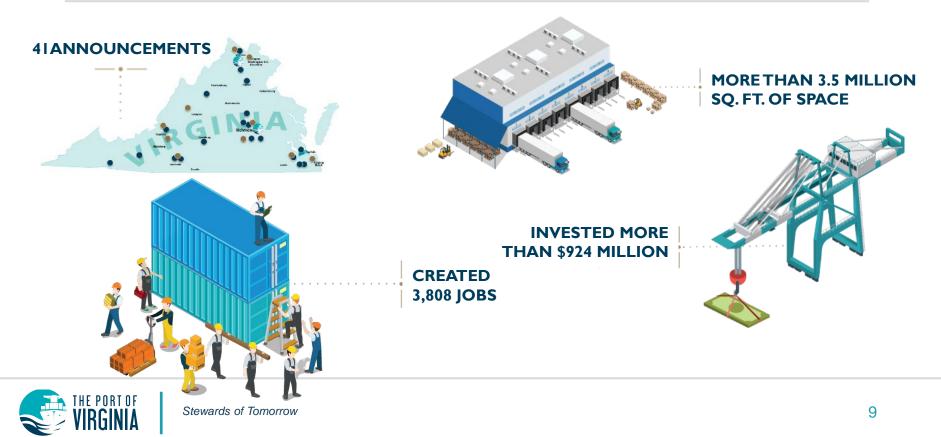
Source: Colliers, population categories defined by R K Johns



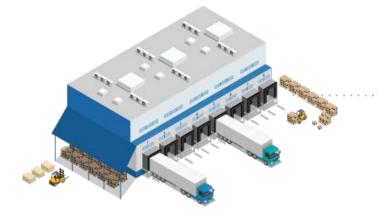
ATALYS OMMERCE.



CY 2016 ECONOMIC DEVELOPMENT TOTALS



CY 2016 ECONOMIC DEVELOPMENT TOTALS



MORE THAN I.3 MILLION SQ. FT. OF SPECULATIVE WAREHOUSE SPACE ANNOUNCED IN 2016



Stewards of Tomorrow

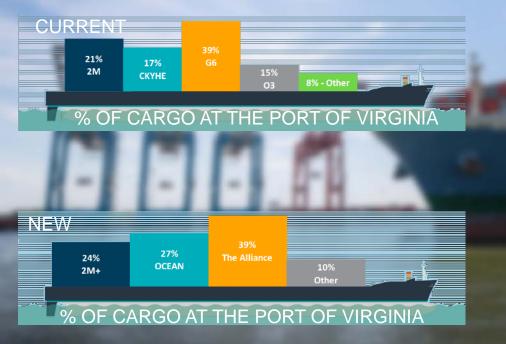
A NEW EAST COAST ERA HAS BEGUN

(MAX

JULY 10, 2016 MOL BENEFACTOR 10,000 TEU



A NEW EAST COAST ERA HAS BEGUN



I2 ships larger than the MOL BENEFACTOR have made calls since July.



DEEPER.WIDER.SAFER.





INVESTING IN THE FUTURE





Stewards of Tomorrow

UT NORTH GATE EXPANSION

26 new truck gates

Ties into new I-564 connector-

\$31 million investment

June 2017 completion



NIT SOUTH EXPANSION

Increase capacity by 400,000 containers (46%) 2018: first stacks complete 2020: all 30 stacks complete \$350 million investment



RECENT MILESTONES

- July 2016 NIT investment event
- August 2016 RMG RFP released
- November 2016 VPA finalized order from Konecranes for

5

86 Rail Mounted Gantry Cranes (RMGs)



VERCINE

ONTHE HORIZON FOR 2017

- The short term milestones for NIT South are:
 - 3/31/17 Design 100% Complete
 - 4/15/17 Bid process starts
 - 6/1/17 Bids received and supplier selected
 - 7/1/17 Work started at NIT



NIT PROJECT vs BUDGET

(USD thousands)	Budget	CurrentSpeBudgetForecastto 1		Cost to Complete
Civil Works	\$ 123,279	\$ 123,279	\$ -	\$ 123,279
Equipment:				
STS Cranes	25,000	25,000	-	25,000
RMGs	163,386	163,386	24,508	138,878
Shuttles	10,000	10,000	-	10,000
Other	8,300	8,300	-	8,300
IT	20,000	20,000	-	20,000
Total	\$ 349,965	\$ 349,965	\$ 24,508	\$ 325,457

* As of December 31, 2016



A MINDFUL APPROACH





SAFELY. SWIFTLY. SUSTAINABLY.











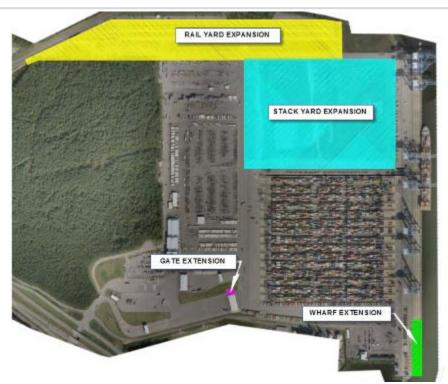
VIG PROJECT UPDATE

- Commencement Date Completed
 11/17/16
- Project Plan
 - Final Update October 28 (RMG finalized, CRMG in progress, Civil Works Bids In Hand)
 - Final Budget \$320.5M with \$8.6M of "**provisional contingency**"





VIG PROJECT COMPONENTS





VIRGINIA INTERNATIONAL GATEWAY

Increases capacity to 1.2 million containers Expanded Rail Operation Extended Berth 4 new STS Cranes



VIG PROJECT VS BUDGET

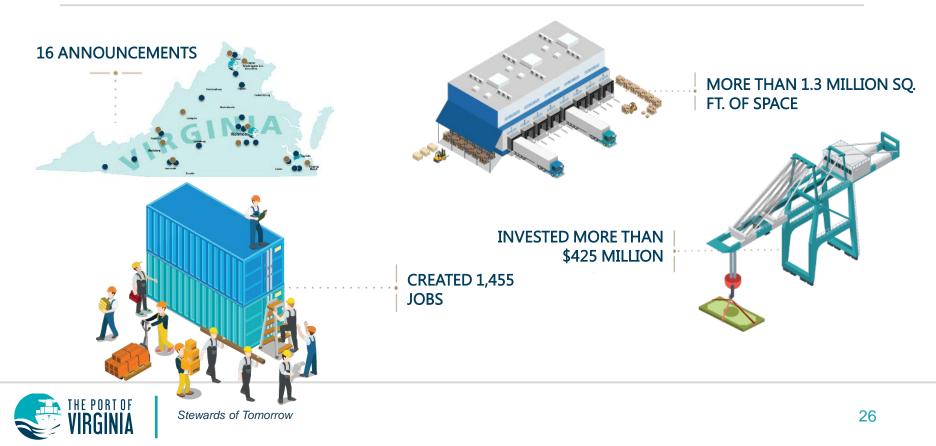
			Current		Spe	ending	Cost to		
(USD thousands)	Budget		F	orecast	to I	Date*	Complete		
Civil Works	\$	139,882	\$	129,102	\$	86	\$	129,016	
Equipment		163,850		158,982		-		158,982	
IT		10,000		10,000		-		10,000	
Other		1,000		2,100		332		1,768	
Contingency		6,556		11,679		-		11,679	
Provisional Contingency		-		8,600		-		8,600	
Total	\$	321,288	\$	320,463	\$	418	\$	320,045	

* As of December 31, 2016



THE ROI HAS ALREADY BEGUN

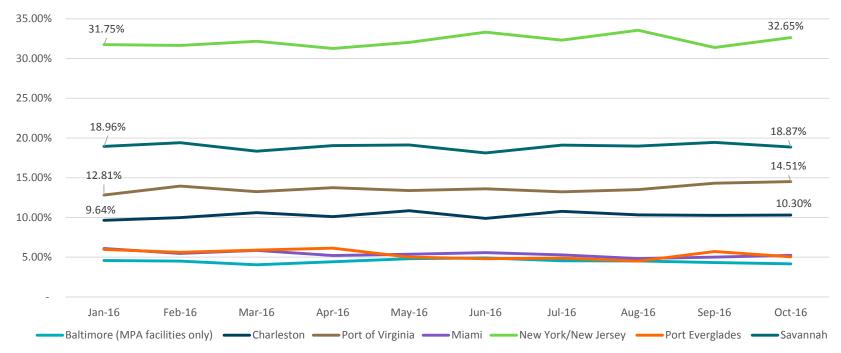
Announcements since July 1, 2016





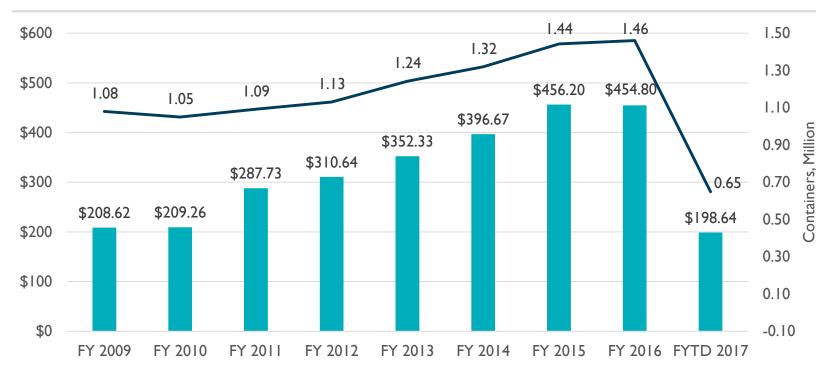


GAINING MOMENTUM: East Coast Ports Market Share





OPERATING REVENUE: FY 2009 – FYTD 2017

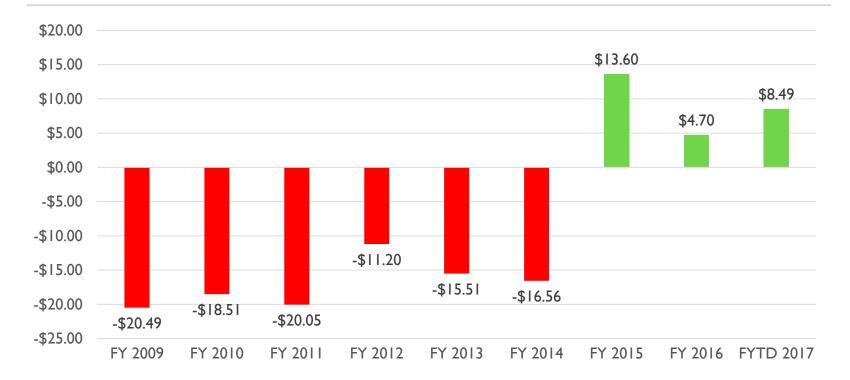


FY 2009 and FY 2010 do not include APM statistics.

Operating Revenue Compound Annual Growth Rate 2011 – 2016 = 9.6%



OPERATING RESULTS: FY 2009 – FYTD 2017





P&L EFFECT OF THE CAPITAL LEASE (YTD):

	"Before"			"After"
_	November			November
USD thousands	2016 YTD -			2016 YTD - w/
	NO lease/deb	t Effect of Lease	Effect of Debt	lease/debt
Total Operating Revenues	\$ 198,69	5\$-	\$-	\$ 198,696
Operating Expenses:				
Terminal Operations, Maintenance and G&A	145,26	7		145,267
Facility Rental	24,583	8 (7,259)		17,324
Depreciation and amortization	20,352	2 2,910		23,262
Total operating expenses	190,203	3		185,853
Operating income (loss)	8,49	4,350	-	I 2,843
Non-operating revenues (expenses)				
Interest income	33	3		338
Interest expense	(7,57-	4) (8,436)	(73)	(16,083)
Bond Issue Costs	(28	5)	(1,312)	(1,597)
Other (Federal Govt revenue + lease conversion gain)	12,01	13,277		25,294
	4,490	5 4,84T	(1,385)	7,952
Income (loss) before capital contributions and transfers	12,99) 9,191	(1,385)	20,795
Capital Contributions and transfers, net	15,30	5		15,306
Increase (decrease) in Net Position	28,29	5 9,191	(1,385)	36,101
Net Position - Beginning of Year	522,99	7		522,997
Net Position - End of Year	\$ 551,293	3 <mark>1</mark> \$ 9,191	\$ (1,385)	\$ 559,098



Implementation effect recorded in November 31

P&L EFFECT OF THE CAPITAL LEASE (BUDGET):

	"Be	efore"]	("After"
USD thousands	OR	IGINAL			R	EVISED FY17
	FY17	BUDGET	Effect of Lease	Effect of Debt	:	BUDGET
Total Operating Revenues	\$	485,020	\$-	\$-	\$	485,020
Operating Expenses:						
Terminal Operations, Maintenance and G&A		372,023				372,023
Facility Rental		61,154	(43,387)			17,767
Depreciation and amortization		49,633	23,258			72,891
Total operating expenses		482,810				462,681
Operating income (loss)		2,210	20,129		-	22,340
Non-operating revenues (expenses)						
Interest income		491				491
Interest expense		(18,594)	(67,822)	806	5	(85,609
Bond Issue Costs		(650)		(2,368	3)	(3,018
Other (Federal Govt revenue + lease conversion gain)		14,832				14,832
		(3,921)	(67,822)	(1,562	2)	(73,304
Income (loss) before capital contributions and transfers		(1,711)	(47,692)	(1,562	2)	(50,965
Capital Contributions and transfers, net		41,726				41,726
Increase (decrease) in Net Position		40,015	(47,692)	(1,562	2)	(9,239
Net Position - Beginning of Year		471,371				471,371
Net Position - End of Year	\$	511,386	\$ (47,692)	\$ (1,562	2) \$	462,132



BALANCE SHEET EFFECT OF CAPITAL LEASE:

						_			
	" I	Before")				"After"		
November 30, 2016 (USD thousands)	<u>wit</u>	<u>Nov 2016</u> without lease/ defeasance		<u>Lease</u>	<u>Debt</u>	Nov 2016 with lease/ defesance		<u>(</u>	<u>Increase/</u> Decrease) to <u>SONP</u>
ASSETS:									
Current assets	\$	290,610				\$	290,610	\$	-
Capital assets		779,590	\$	2,176,540			2,956,130		2,176,540
Other assets		78,051			(6,114)		71,937		(6,114)
Total assets		1,148,251					3,318,677		2,170,426
Deferred outflows		16,790			24,353		41,143		24,353
Total assets and deferred outflows	\$	1,165,041				\$	3,359,820	\$	2,194,779
LIABILITIES:									
Current liabilities	\$	70,393	\$	(1,935) \$	(14,069)	\$	54,389	\$	(16,004)
Noncurrent liabilities		538,126		2,169,285	33,693		2,741,103		2,202,977
Total liabilities		608,518					2,795,492		2,186,974
Deferred inflows		5,230					5,230		-
Total liabilities and deferred inflows		613,748					2,800,722		2,186,974
NET POSITION	\$	551,293	\$	9,191 \$	(1,385)	\$	559,098	\$	7,805



I,000,000 ADDITIONAL CONTAINERS ANNUALLY (A 40% INCREASE)

286,000 NEW JOBS ACROSS THE STATE \$38 BILLION IN SPENDING \$1.1 BILLION IN NEW STATE & LOCAL TAXES



Source: Economic Impacts of Virginia's Maritime Industry, 2013, Raymond A. Mason School of Business, William & Mary

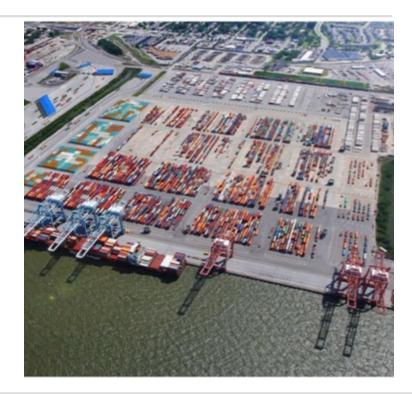
VIRGINA VE HAVE A CLEAR VIRGINA PATH FORWARD



Stewards of Tomorrow

5 YEARS

- NIT Phase I,VIG II projects complete
- Total POV capacity:
 >2.6 million containers
- Capacity to handle 40% of volume moved by rail





IOYEARS

- NIT II,VIG II complete
- Craney Island cells being built
- Total POV capacity:
 >3 million containers
- Capacity to handle 42% of volume moved by rail

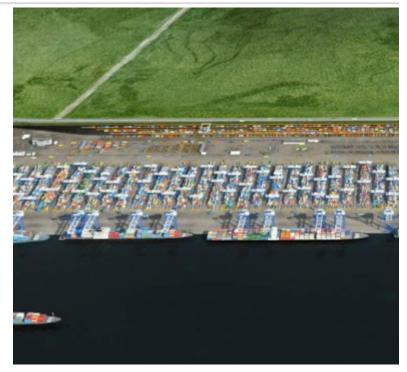




20 YEARS – AND BEYOND

- Craney Island Phase I & II
- Total POV capacity:
 5.5 million containers
- Capacity to handle 45% of volume moved by rail
- Craney Island capacity when complete:
 - 2.87 million containers





THE PIECES ARE IN PLACE

- Strategic location
- Water depth
- Lack of height restrictions
- Plan for capacity and throughput
- Rail & road infrastructure
- First In, Last Out Ready







ACCESSIBILITY FORTITUDE HELPFULNESS INNOVATION MINDFULNESS **SUSTAINABILITY**

