

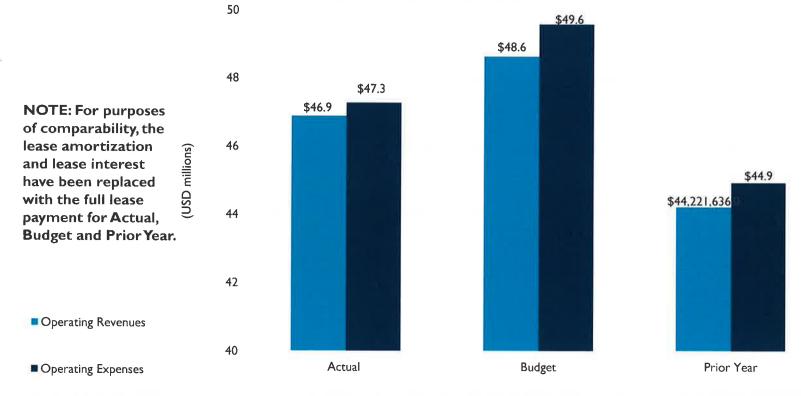
#### **AGENDA**

- November Financial Results
- Administration Services and Compliance Report



#### **OPERATING REVENUES AND EXPENSES:**

For the Month Ended November 30, 2018



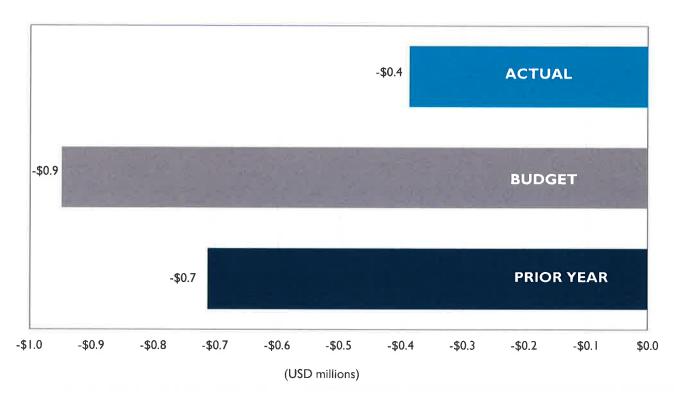


Stewards of Tomorrow

#### **OPERATING INCOME (LOSS):**

For the Month Ended November 30, 2018

NOTE: For purposes of comparability, the lease amortization and lease interest have been replaced with the full lease payment for Actual, Budget and Prior Year.

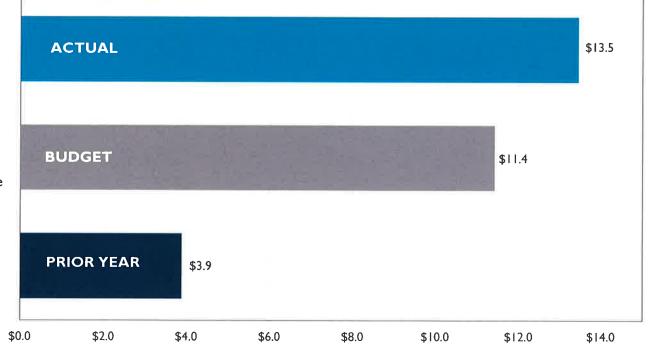




#### **CHANGE IN NET POSITION:**

For the Month Ended November 30, 2018

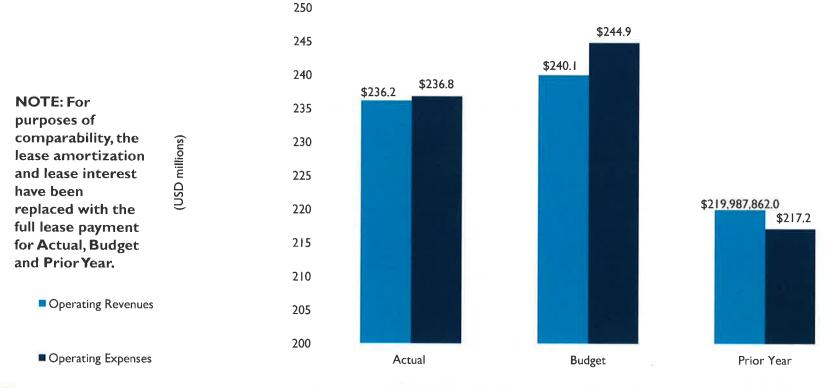
NOTE: For purposes of comparability, the lease amortization and lease interest have been replaced with the full lease payment for Actual, Budget and Prior Year.





#### **OPERATING REVENUES AND EXPENSES:**

For the Five Months Ended November 30, 2018



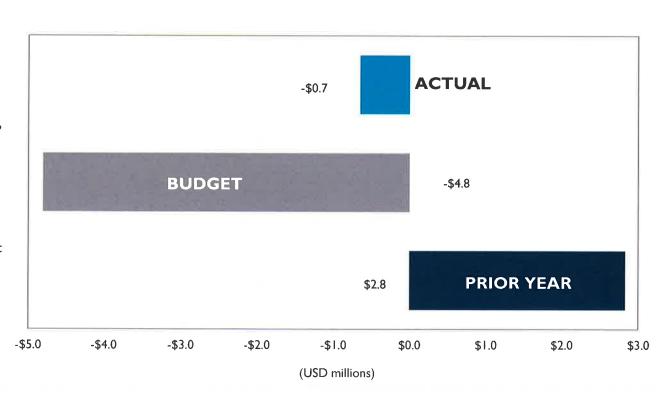


Stewards of Tomorrow

#### **OPERATING INCOME (LOSS):**

#### For the Five Months Ended November 30, 2018

NOTE: For purposes of comparability, the lease amortization and lease interest have been replaced with the full lease payment for Actual, Budget and Prior Year.

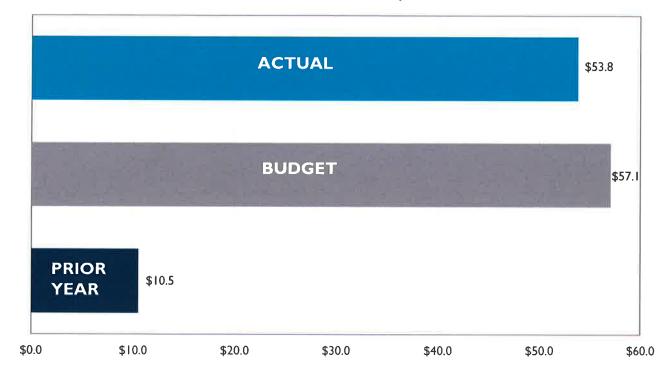




#### **CHANGE IN NET POSITION:**

For the Five Months Ended November 30, 2018

NOTE: For purposes of comparability, the lease amortization and lease interest have been replaced with the full lease payment for Actual, Budget and Prior Year.





#### **COMPLIANCE AND ETHICS PROGRAM**

Education, Research and Identification of Key Risks

Review and Update of Existing Policies and Procedures Colleague Training and Education













Development of Code of Conduct & Third Party Code of Conduct Create
Notification
Options for
Reporting
Violations

Auditing and Monitoring



#### **COMPLIANCE OUTREACH**









# WAREHOUSE INITIATIVE PROJECT

- Centralization of inventory
- Process driven moving to predictability
- Data supported decision making





# **ASSET MANAGEMENT OBJECTIVES**



Complete
an accurate
database
of all
organizational
assets



Collaborate
with vendor on
accurate
assessment
enterprise



Identify process gaps in reporting



Collaborate
with vendor to
enhance
structure of
team and
communication



Update each
asset in
database with
proper
replacement and
insurance costs



# **FY 2019 YTD**

FY 2019	VPA Discretionary Expenditures	Total SWaM Dollars	% SWaM Dollar Growth
FY19 Q1	\$ 42,619,236	\$ 22,343,135	52.43%
FY19 Q2	\$ 53,245,942	\$ 21,008,403	39.46%
FYI9YTD	\$ 95,865,179	\$ 43,351,538	45.22%



## FY 16 - FY 19 SWaM RESULTS

FY	VPA Discretionary Expenditures	Total SWaM Dollars	% SWaM Dollar Growth	Goal Set	Goal Actual
FY16	\$50,315,411	\$9,559,928	-21%	42%	19%
FY17	\$68,710,428	\$8,389,543	-12%	20%	12.21%
FY18	\$189,518,850	\$61,330,069	587%	22.5%	32.36%
FY19	\$ 95,865,179*	\$ 43,351,538*	101.33%**	27.5%	45.22%

\*QI-Q2 FYI9
\*\* Compared to FYI8 QI-Q2



#### **POV SWaM and DBE EVENT**

#### THE PORT OF VIRGINIA 2019

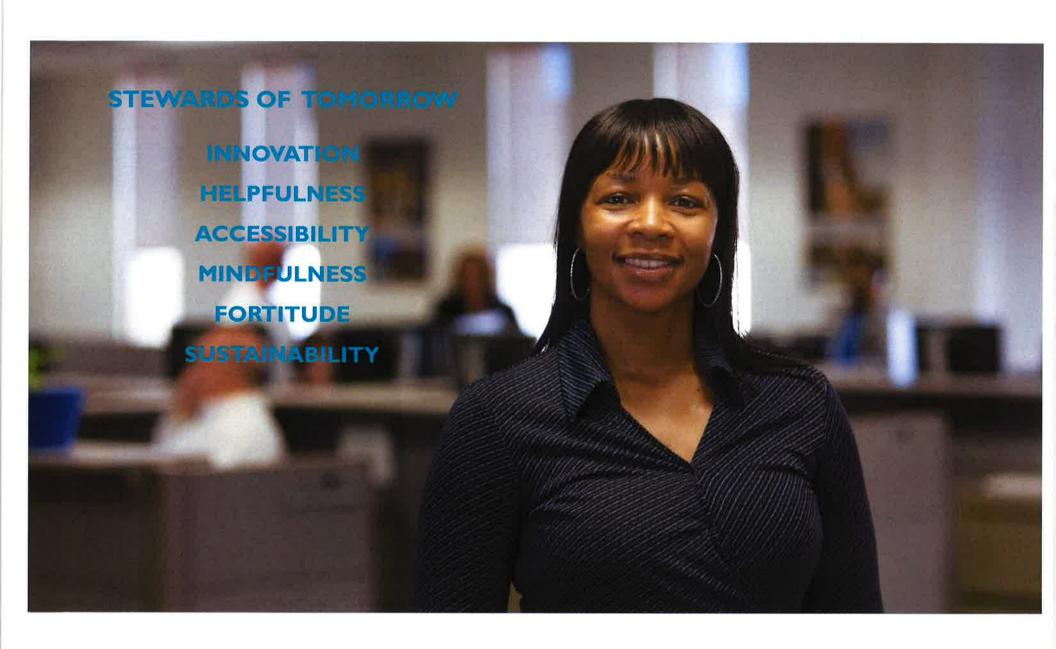
Small, Woman-Owned & Minority-Owned Businesses (SWaM)
And Disadvantaged Business Enterprise (DBE)
INFORMATION & NETWORKING EVENT



- Discover new business opportunities
- Establish new business relationships
- Meet the port's procurement and purchasing teams
- Network with other SWaM's/DBE's
- Meet our prime construction contractors
- Learn how to do business with the port
- Learn about SWaM and DBE certifications and their benefits
- Hear from a successful SWaM





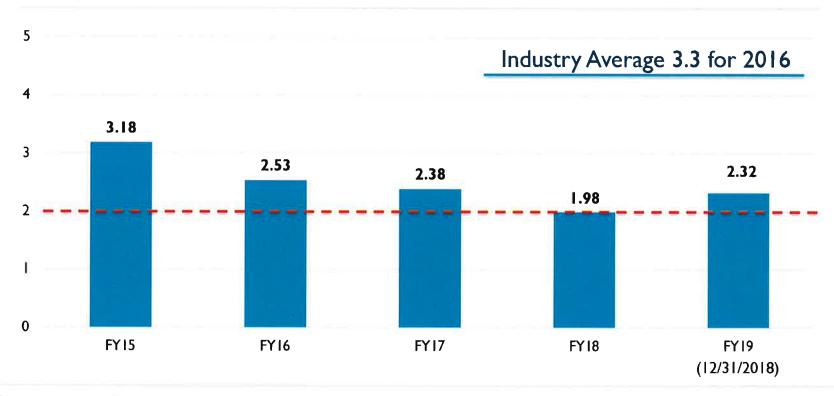


# Virginia Port Authority Board of Commissioners, Session 391, January 29, 2019 Operations Report

Shawn Tibbetts
Chief Operations Officer

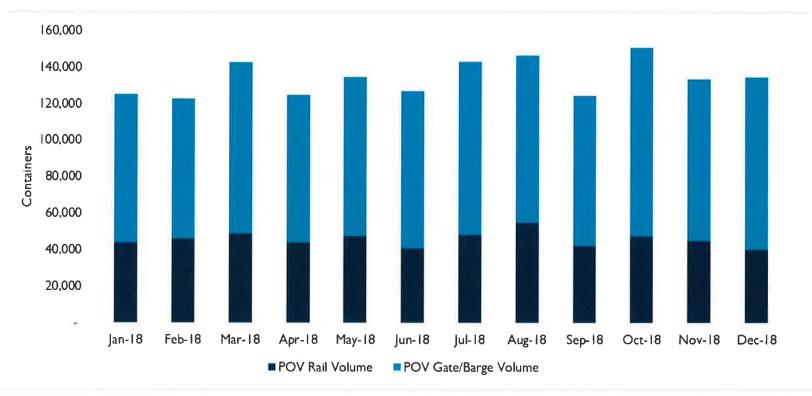


#### **POV OSHA LOST WORK DAY RATE**



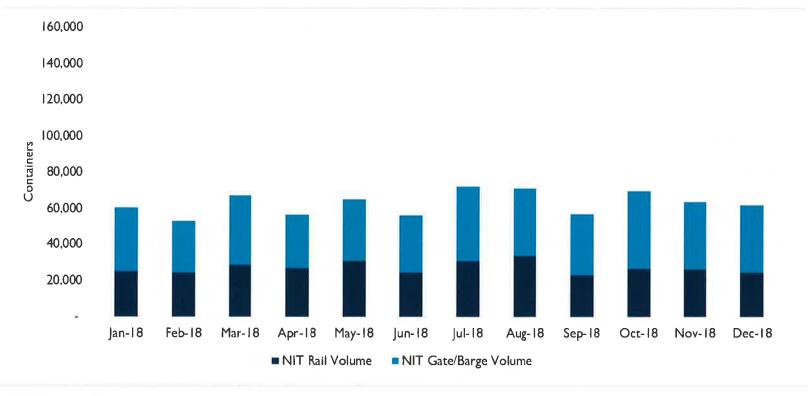


#### POV RAIL VS GATE/BARGE VOLUME



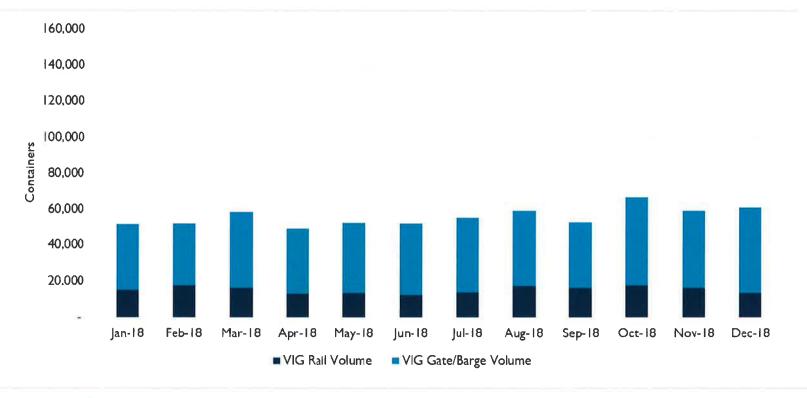


#### **NIT RAIL VS GATE/BARGE VOLUME**



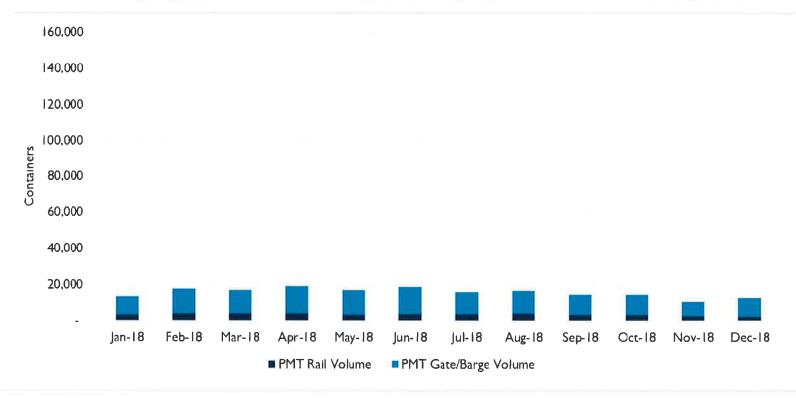


#### **VIG RAIL VS GATE/BARGE VOLUME**



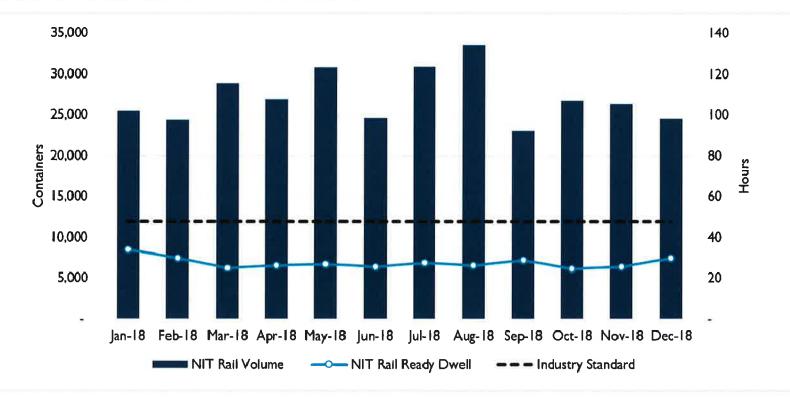


#### PMT RAIL VS GATE/BARGE VOLUME



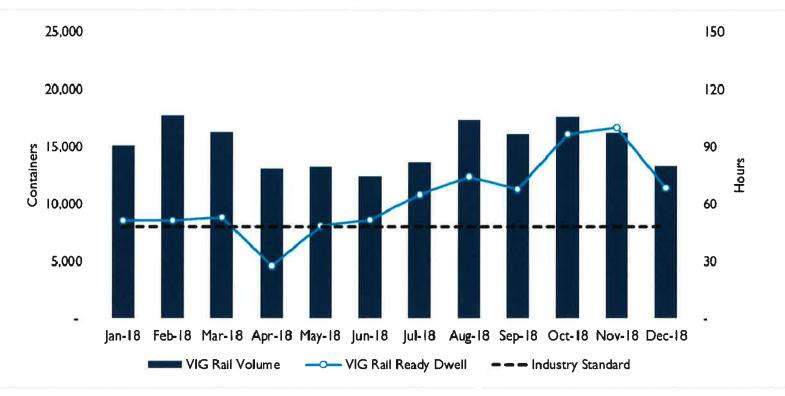


#### **NIT RAIL VOLUME**



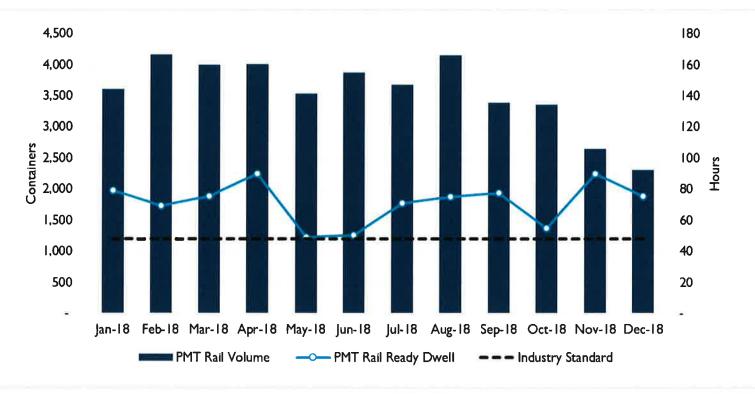


#### **VIG RAIL VOLUME**



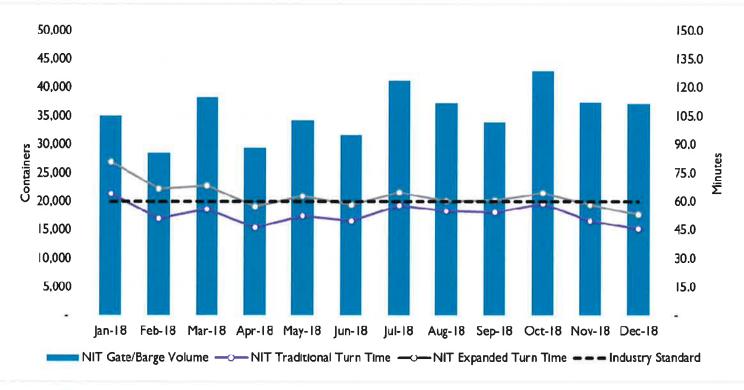


## **PMT RAIL VOLUME**



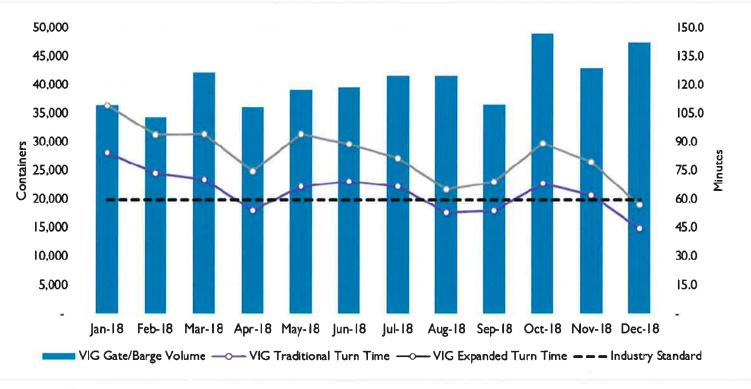


#### **NIT GATE TURN TIMES**



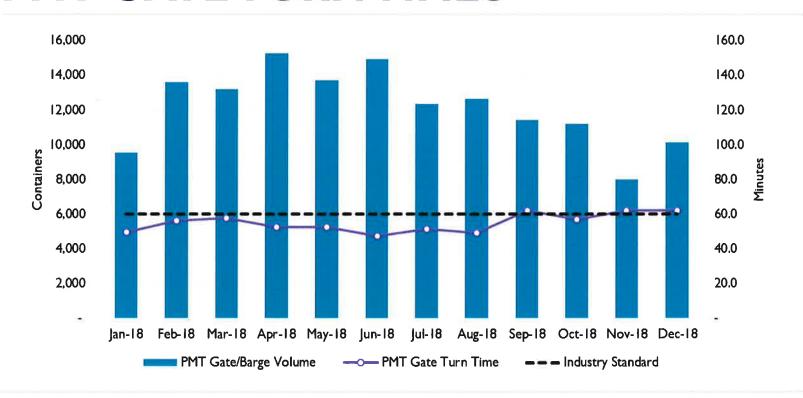


#### **VIG GATE TURN TIMES**





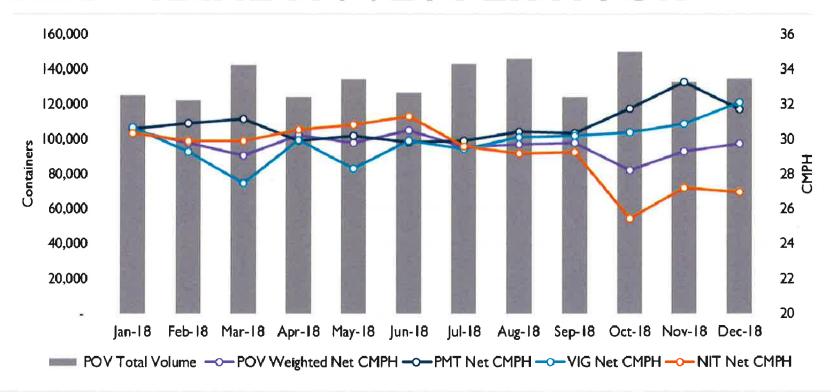
#### **PMT GATE TURN TIMES**





Stewards of Tomorrow

#### **NET CRANE MOVES PER HOUR**









#### **POV VOLUMES - CY2018**

	CY 2017	CY 2018	Change	% Change
Total TEUs	2,841,016	2,855,904	14,888	0.5%
Export Loaded TEUs	1,014,570	977,786	(36,784)	-3.6%
Export Empty TEUs	506,737	528,049	21,313	4.2%
Import Loaded TEUs	1,276,335	1,327,409	51,074	4.0%
Import Empty TEUs	43,375	22,660	(20,715)	-47.8%
<b>Total Containers</b>	1,612,760	1,612,886	126	0.01%
General Cargo Tonnage	21,971,718	21,974,863	3,145	0.01%
Container Tonnage	21,784,594	21,785,434	840	0.004%
Breakbulk Tonnage	187,124	189,429	2,305	1.2%
<b>Total Rail Containers</b>	570,001	552,318	(17,683)	-3.1%
VIP Containers	35,738	38,540	2,802	7.8%
<b>Total Barge Containers</b>	49,074	50,332	1,258	2.6%
RMT Containers	23,994	31,544	7,550	31.5%
<b>Total Truck Containers</b>	993,685	1,010,236	16,551	1.7%
Ship Calls	1,746	1,655	(91)	-5.2%
Vehicle Units	37,006	24,448	(12,558)	-33.9%



#### **POV VOLUMES - FYTD2019**

	FY 2018	FY 2019	Change	% Change
Total TEUs	1,456,234	1,484,403	28,169	1.9%
Export Loaded TEUs	493,613	468,737	(24,876)	-5.0%
Export Empty TEUs	277,367	308,381	31,015	11.2%
Import Loaded TEUs	673,734	697,615	23,881	3.5%
Import Empty TEUs	11,522	9,670	(1,851)	-16.1%
Total Containers	825,630	834,726	9,096	1.1%
General Cargo Tonnage	11,039,730	10,907,103	(132,627)	-1.2%
Container Tonnage	10,942,162	10,816,592	(125,570)	-1.1%
Breakbulk Tonnage	97,568	90,511	(7,057)	-7.2%
Total Rail Containers	286,504	279,515	(6,989)	-2.4%
VIP Containers	18,270	20,100	1,830	10.0%
Total Barge Containers	25,077	25,927	850	3.4%
RMT Containers	12,719	16,637	3,918	30.8%
Total Truck Containers	514,049	529,284	15,235	3.0%
Ship Calls	873	824	(49)	-5.6%
Vehicle Units	20,403	11,801	(8,602)	-42.2%



# AgTC WORKSHOP







# DOMESTIC SALESTEAM MEETING





#### PRODUCE MARKETING ASSOCIATION FRESH SUMMIT





# THE ALLIANCE 2019 ANNOUNCEMENT

TransAtlantic Services calling Port of Virginia (4 of 7 Services)

Service	Port Rotation	Notes		
ALI (First-in)	Rotterdam-Hamburg-Antwerp-London Gateway-Norfolk-Philadelphia-New York-Halifax-Rotterdam	Norfolk remains first-in; dropped Bremerhaven; added Hamburg		
AL3 (Last out)	Antwerp-Hamburg-London Gateway-Charleston-Port Everglades-Houston-Savannah-Norfolk-Antwerp	Norfolk remains last out; dropped Bremerhaven; added Hamburg		
AL6	La Spezia-Genoa-Fos-Barcelona-Valencia-New York- <b>Norfolk-</b> Savannah-Miami-Algeciras-La Spezia	New JV with OA (CMA, COSCO, OOCL); No change to Norfolk call; dropped Salerno, Livorno, Lisbon; added Barcelona, Valencia, Miami, Algeciras		
AL7 (Zim/ZCA)	Livorno-Barcelona-Halifax-New York-Norfolk-Savannah-Valencia-Tarragona	No change to Norfolk call (middle port); dropped Algeciras; added Livorno		
TransPacific Services calling Port of Virginia (4 of 5 Services)				
Service	Port Rotation	Notes		
	Ningbo-Shanghai-Pusan-Tokyo-[Panama Canal]-Manzanillo-Savannah-Jacksonville-Charleston- <b>Norfolk</b> -Manzanillo-[Panama Canal]-Balboa-Tokyo-Kobe-Ningbo	Norfolk remains last out;WC ports dropped		
EC3 (Last out)	Kaohsiung-Xiamen-Hong Kong-Yantian-Shanghai-[Panama Canal]-Manzanillo-Savannah-Jacksonville- <b>Norfolk</b> -Manzanillo-[Panama Canal]-Balboa-Pusan-Kaohsiung	Norfolk remains last out; no change to port rotation		
EC4	Kaohsiung-Hong Kong-Yantian-Cai Mep-Singapore-[Suez Canal]-New York-Norfolk-Savannah-Charleston- New York-[Suez Canal]-Singapore-Kaohsiung	No change to port rotation		
-	Laem Chabang-Cai Mep-Singapore-Colombo-[Suez Canal]-Halifax-New York-Savannah-Jacksonville- <b>Norfolk-</b> Halifax-[Suez Canal]-Jebel Ali-Singapore-Laem Chabang	Norfolk remains last out USEC - no change to port rotation		

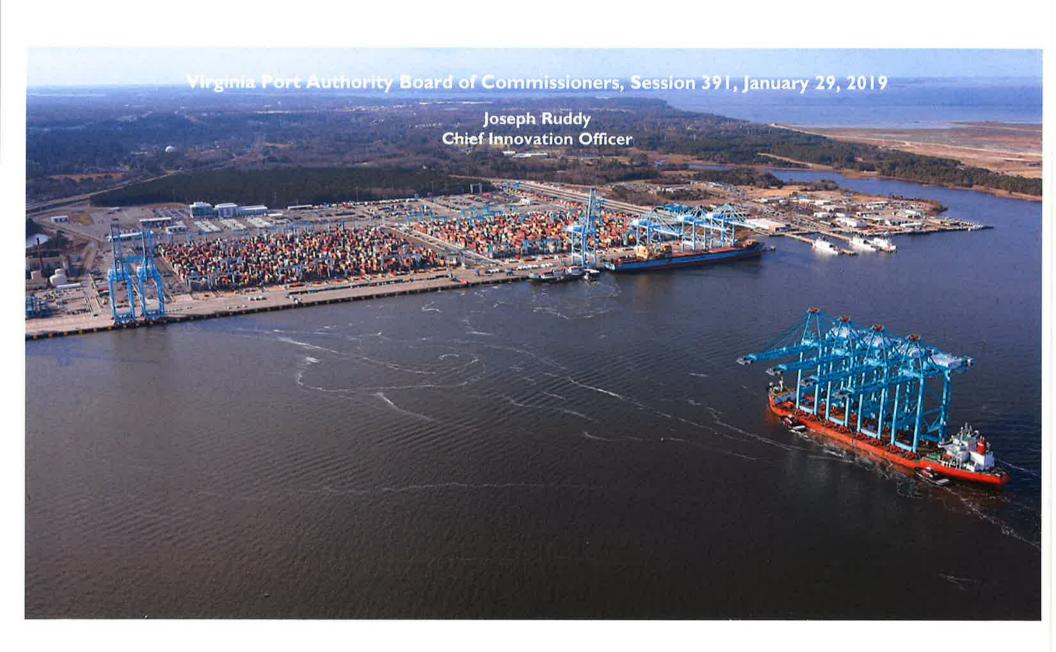












## MINDFUL MESSAGING CONTINUES

We continue to "flatten the curve," earn positive coverage, and anchor our messaging with key audiences.



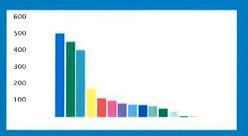
IN AD EQUIVALENCY

+25% compared to CY17.



95% of MENTIONS

were "good" or "neutral" in sentiment.



5X FOCUSED MESSAGING

"capacity" mentioned over "congestion" in 2018.

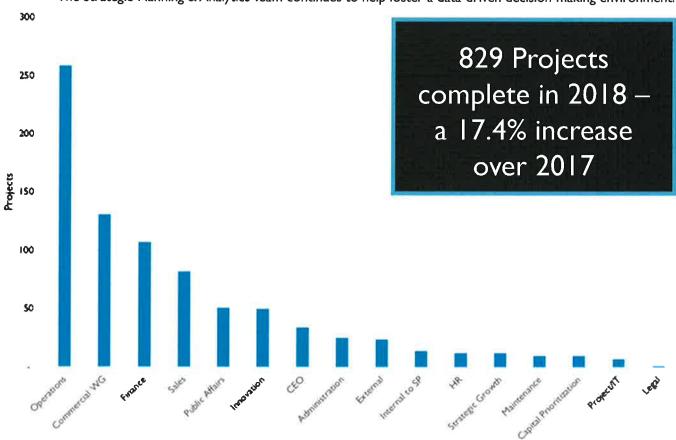


INTERNATIONAL COVERAGE

10 countries ran stories mentioning
The Port of Virginia in 2018

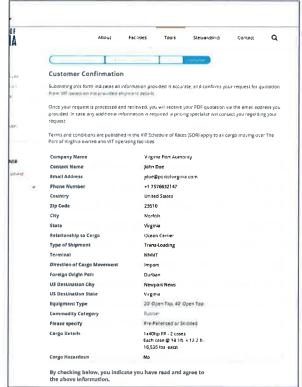
## CONVERTING DATA INTO WISDOM

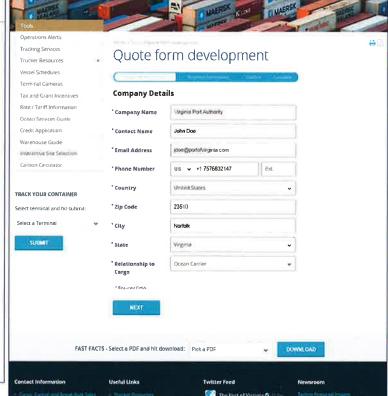
The Strategic Planning & Analytics Team continues to help foster a data-driven decision-making environment.

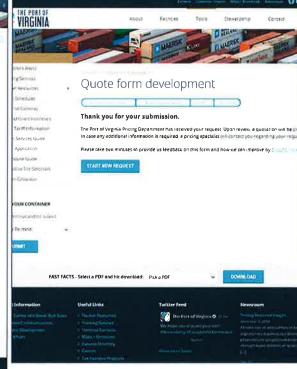


## COMMERCIAL PRICING WEBSITE

A new tool to provide fast and accurate information.







#### LEARNING TO SEE

Process Excellence is equipping colleagues with the lenses to clearly see change opportunities and the tools to act on them.



#### Colleague Involvement:

- Lean Awareness training
- Process improvement projects
- Brown Bag sessions
- ISO 9001 internal audits
- Catalyst Academy (soft launch)

#### **Impactful Results:**

- 10% of workforce trained
- Realigned and streamlined processes to support customer requirements
- Seven processes identified as best practices during external ISO 9001 audit
- Tools put into hands of doers to improve their own processes

# **MAJOR PORT PROJECTS**

PROJECT	BUDGET	SCHEDULE
VIG Phase II		
NIT Vessel Auto Stow		
NIT Optimization		
Finance Projects – Billing		
Finance Projects – Peoplesoft		
Business Intelligence		
IT Business Continuity		
RMG Refurbishment		



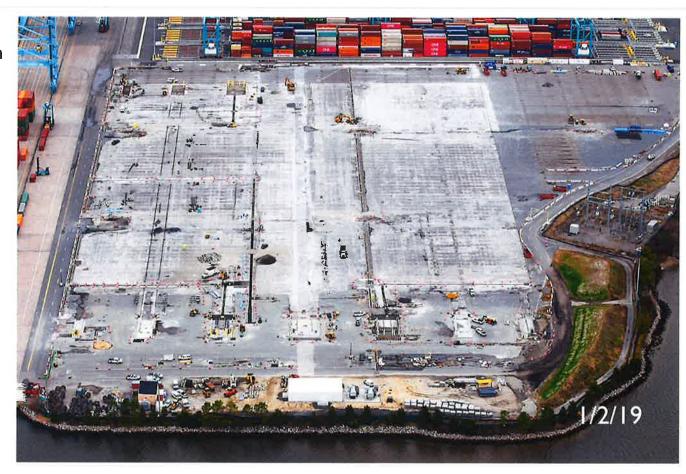
# SNIT OPTIMIZATION UPDATE

Stacks 7-15 in service



# SNIT OPTIMIZATION UPDATE

Phase II construction







# VIG STACK YARD

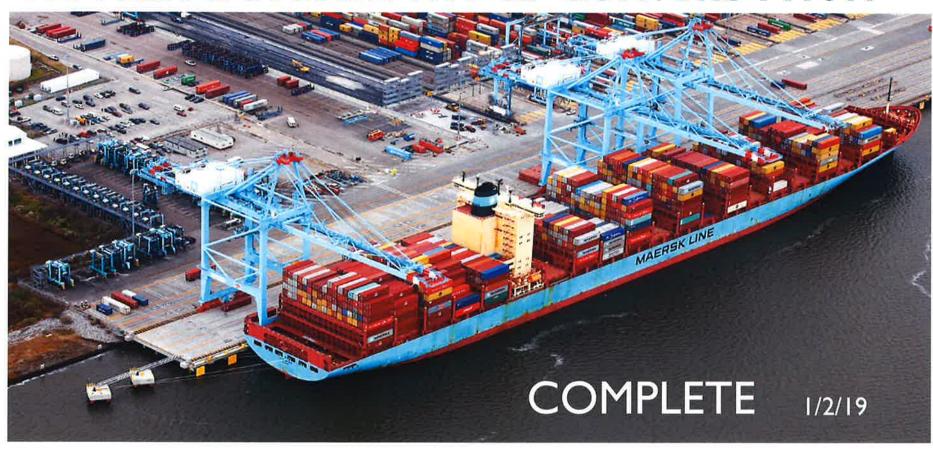
Stack I - under construction should be in service by 2/1/19

Stack 2 – testing underway

Stack 3 – in service



## VIG Phase II UPDATE-WHARF CONSTRUCTION



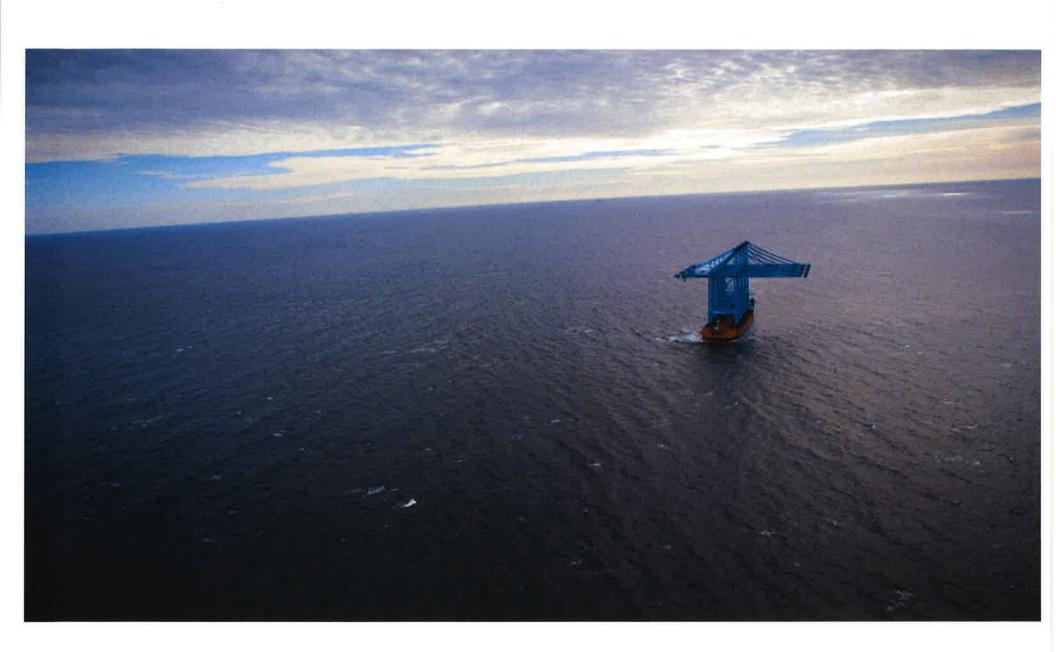
## **RAILYARD**

Forecasted completion April 2019

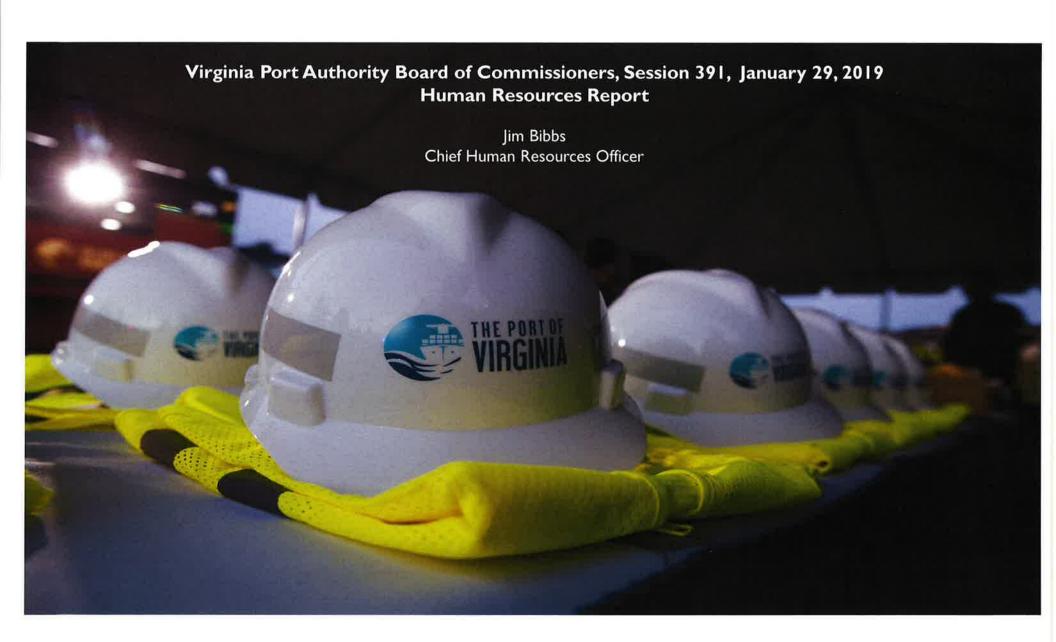




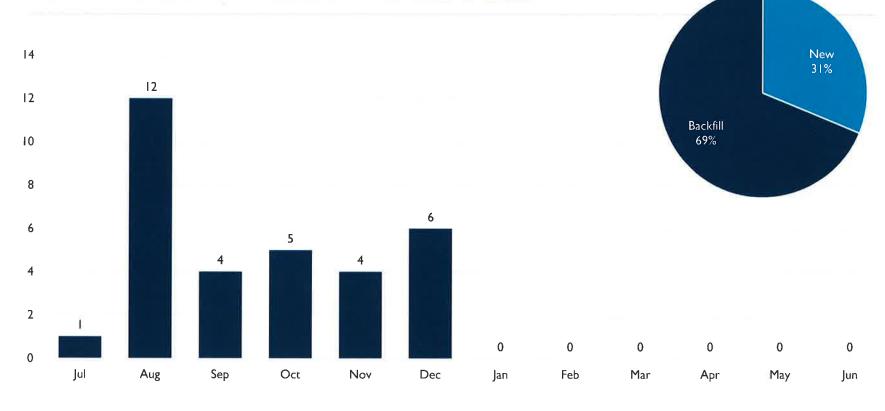






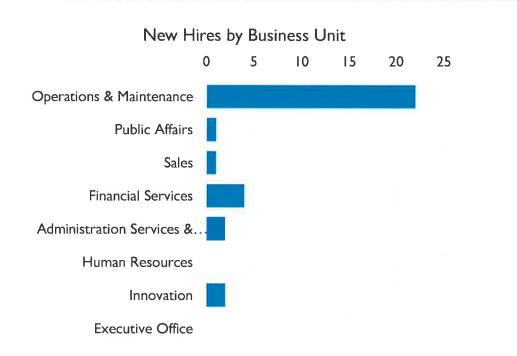


# RECRUITMENT METRICS

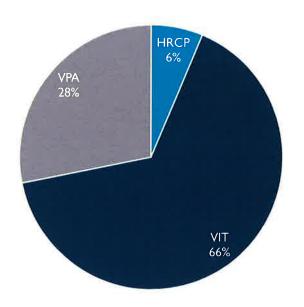




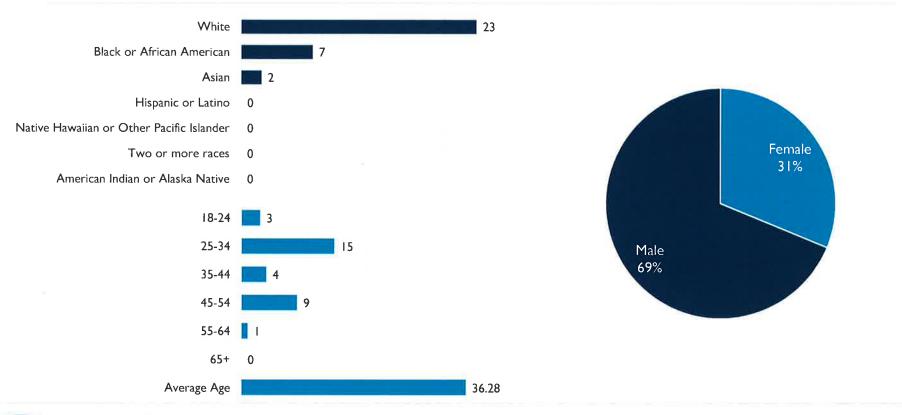
## RECRUITMENT METRICS







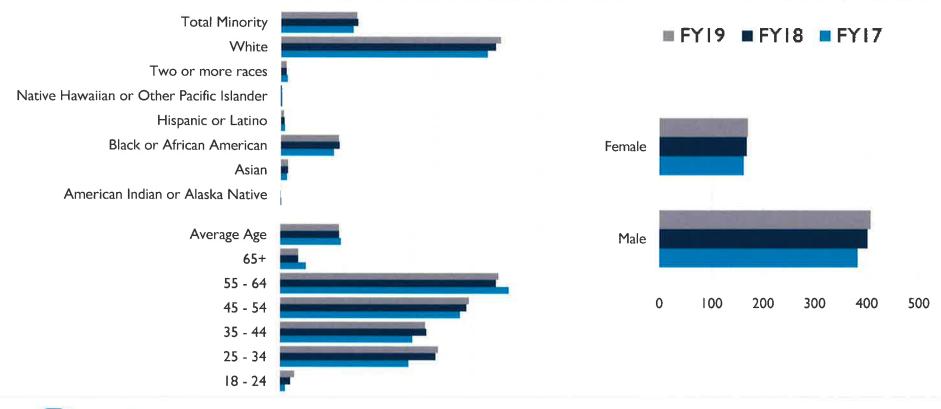
## **NEW HIRE DEMOGRAPHICS**





Stewards of Tomorrow

## **POV DEMOGRAPHICS**

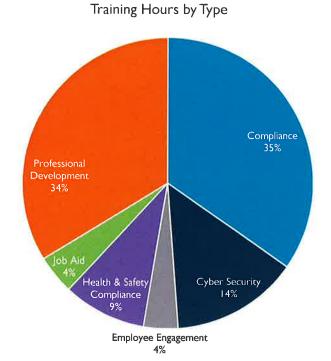




Stewards of Tomorrow

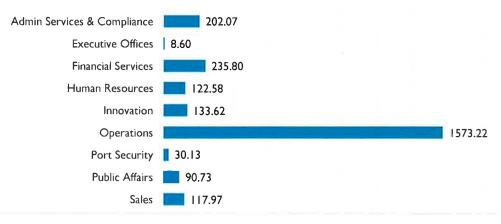
## TRAINING METRICS







#### Training Hours by Business Unit

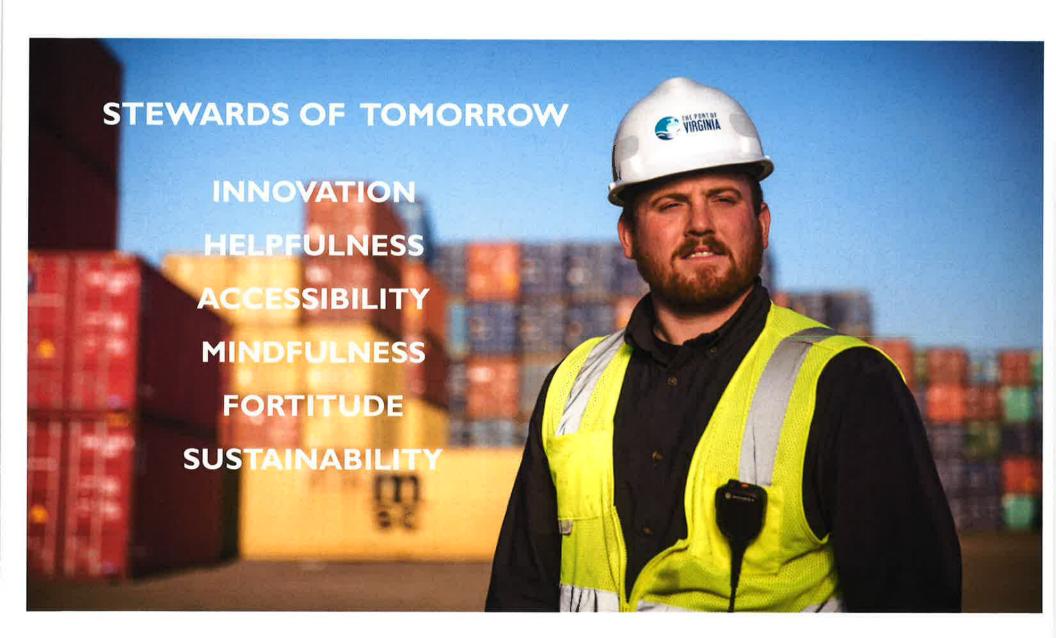




# **BENEFITS**









## **FEDERAL GOVERNMENT AFFAIRS**





# WIDENING AND DEEPENING PROJECT UPDATE



Figure: Geophysical Scale Multi-block model for longterm fate analysis of placed material

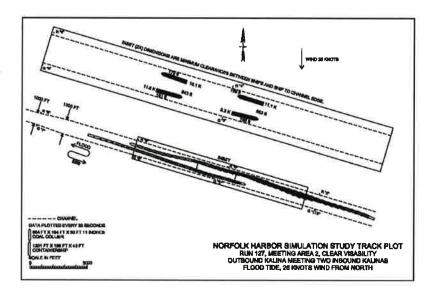


Figure: Sample simulated ship track (Meeting Area 2 scenario)



Figure: Sampling aboard the Northstar Commander



## **STATE & LOCAL GOVERNMENT AFFAIRS**









### **BUILD GRANT AWARD - VIRGINIA INLAND PORT**

#### **VIP Optimization**



\$11M funded by port and DRPT

#### **Grade Separation**



\$15.5 M funded by BUILD award

Project Total: \$26.5M

## WATERWAY MAINTENANCE FUND: PRINCE WILLIAM COUNTY GRANT REQUEST





## **CY 2018 ECONOMIC DEVELOPMENT TOTALS**

#### **48 ANNOUNCEMENTS**





MORETHAN 1,890,000 SQ. FT. OF SPACE



CREATED 3,117 JOBS

INVESTED MORE THAN \$984 MILLION



Source: POV Economic Development 01/10/2019



Stewards of Tomorrow

### SINCE LAST BOARD MEETING...

Announcements: 12

Square Footage: 776,700

Investment: Over \$164Million

• Jobs Created: 683



**Brother International** 



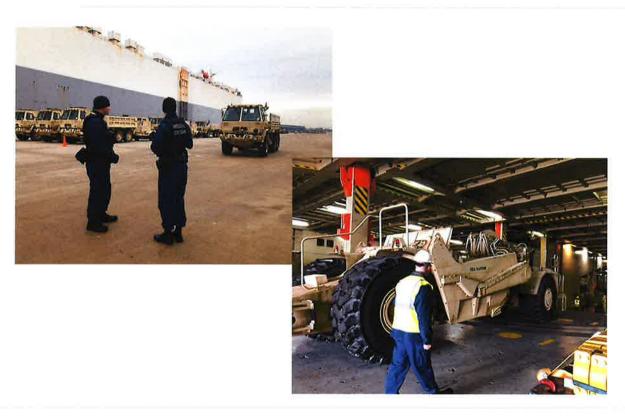
Stewards of Tomorrow

# RMT PROJECT DEVELOPMENT





### **MIRT & EMERGENCY OPERATIONS**



SDDC Efforts
TTX Completed
NNMT Outload
Charleston SC Visit

Training
Maritime RAD/ NUC

Grant Awards
UASI \$150,000.00



