AID TO LOCAL PORTS FY19



AID TO LOCAL PORTS FY19

| City | Total Project Cost | Amount Requested | Proposed | Carryover Request |
|---|--------------------|------------------|----------------------------|-------------------|
| Accomack- Greenbackville Harbor Phase III | \$260,000.00 | \$195,000.00 | Allocation- \$97,500.00 | \$300,000.00 |
| Accomack-Quinby Harbor Bulkhead | \$220,000.00 | \$165,000.00 | \$82,500.00 | \$300,000.00 |
| | | | \$62,300.00 | #227 FOL 40 |
| Cape Charles-Installation of 4 th breakwater | \$875,000.00 | \$428,750.00 | | \$227,501.40 |
| Chesapeake-Fendering system for Gilmerton Bridge | \$2,400,000.00 | \$400,000.00 | | |
| Chincoteague-Floating finger piers (Curtis Merritt Harbor of | \$125,000.00 | \$93,750.00 | \$93,750.00 | |
| Refuge) | Ψ123,000.00 | φ/3,/30.00 | φ/3,/30.00 | |
| Hampton* | | | | \$50,000.00 |
| Isle of Wight – Jones Creek Boat Ramp | \$200,000.00 | \$150,000.00 | | |
| Newport News- SIP East Bulkhead refurbishment & improvements to North travelway | \$885,374.00 | \$664,031.00 | \$332,016.00 | \$136,380.29 |
| Norfolk* (Elizabeth River Trail) | | | | \$82,500.00 |
| Norfolk* (Nauticus) | | | | \$47,252.00 |
| Northampton- Dredging (Willis Wharf) | \$401,861.00 | \$241,815.80 | \$140,138.00 | \$59,580.20 |
| Onancock-Wharf Area Improvements | \$193,546.00 | \$145,159.50 | \$145,159.00 | \$105,161.00 |
| Poquoson* | | | | \$202,125.00 |
| Portsmouth- Paradise Creek Nature Park | \$50,000.00 | \$37,500.00 | \$37,500.00 | |
| Portsmouth*-Portside | | | | \$109,650.00 |
| Richmond* Intermediate Terminal | | | | \$81,848.00 |
| Saxis* | | | | \$117,513.00 |
| Smithfield-Clontz Park boat ramp | \$75,250.00 | \$56,437.50 | \$56,437.00 | |
| Tangier* | | | | \$57,925.00 |
| Wachapreage- Marina repairs | \$20,000.00 | \$15,000.00 | \$15,000.00 | \$38,000.00 |
| Totals | \$5,706,031.00 | \$2,592,443.80 | \$1,000,000.00 | \$1,615,435.89 2 |

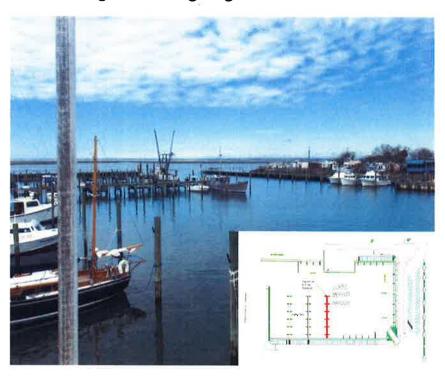
NEW ALP PROJECTS FY19





FY19 NEW ALP PROJECTS

Chincoteague- Floating Finger Pier



Onancock-Wharf Area Improvements



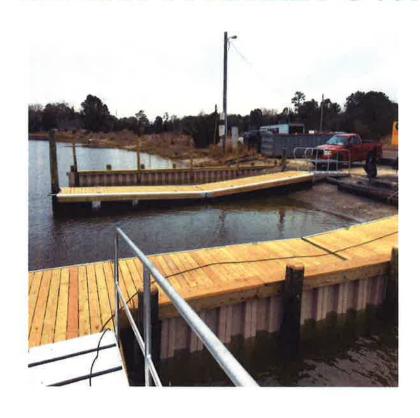
COMPLETED ALP PROJECT- NEWPORT NEWS SEAFOOD INDUSTRIAL PARK







COMPLETED ALP PROJECT-NORTHAMPTON COUNTY-MORLEY'S WHARF

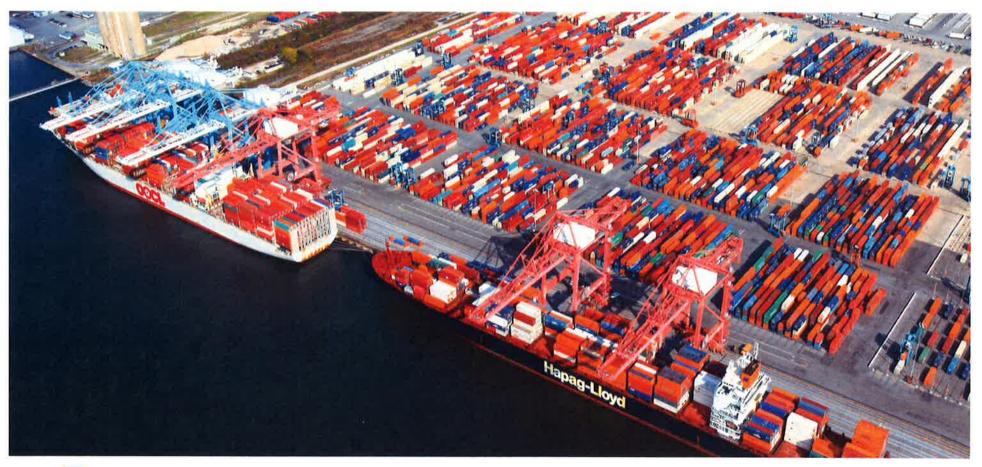






March 2018 Financial Report

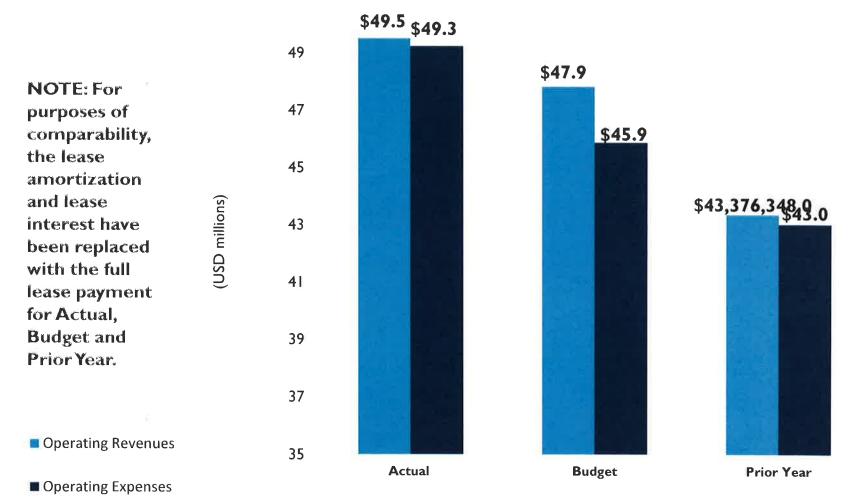
Rodney W. Oliver Chief Financial Officer





OPERATING REVENUES AND EXPENSES:

For the Month Ended March 31, 2018

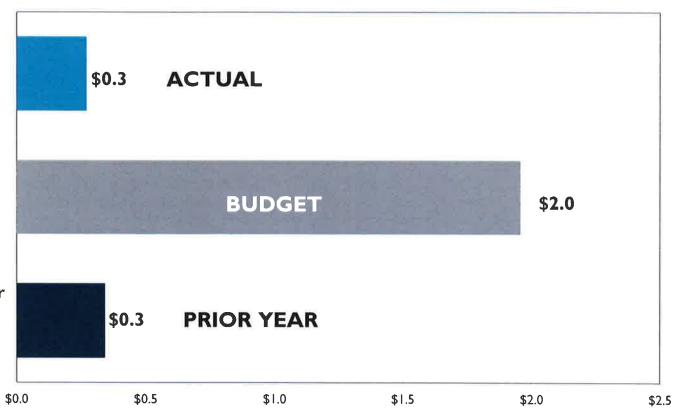




OPERATING INCOME (LOSS):

For the Month Ended March 31, 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.



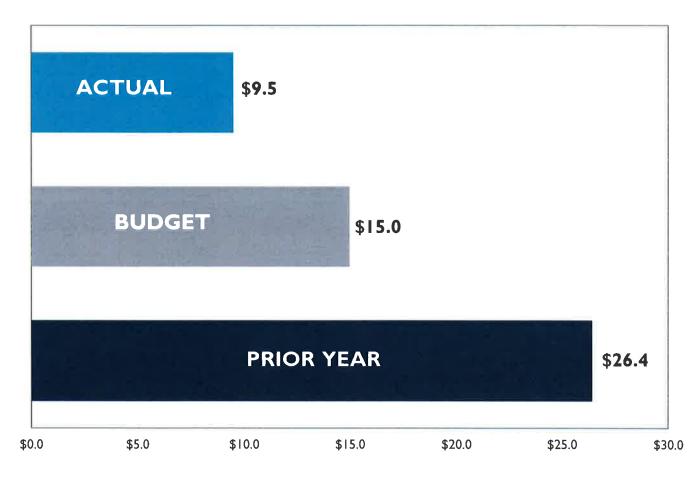
(USD millions)



CHANGE IN NET POSITION:

For the Month Ended March 31, 2018

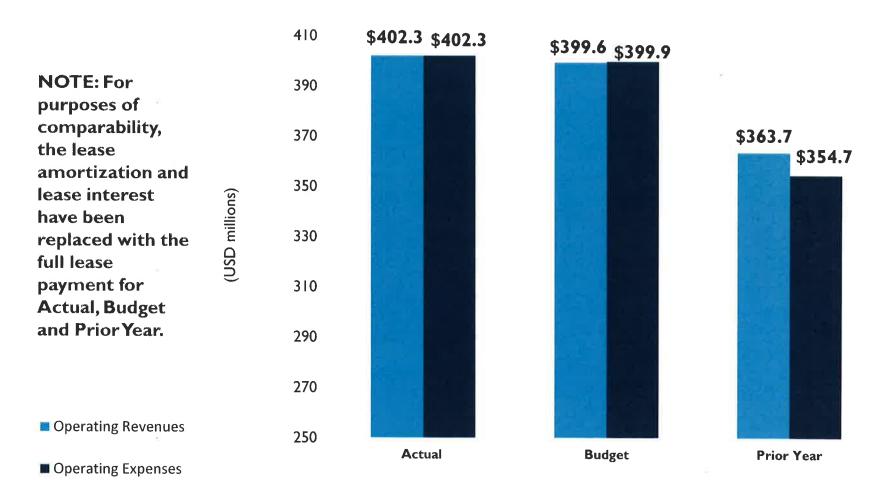
NOTE: For purposes of comparability, the lease amortization and lease interest have been replaced with the full lease payment for Actual, Budget and Prior Year.





OPERATING REVENUES AND EXPENSES:

For the Nine Months Ended March 31, 2018

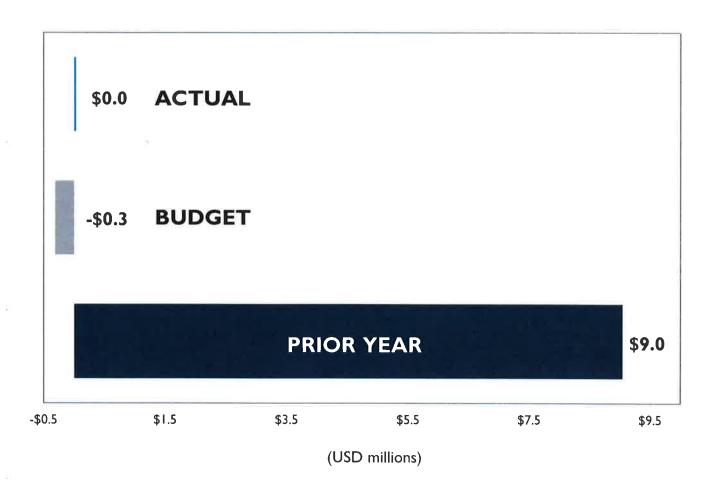




OPERATING INCOME (LOSS):

For the Nine Months Ended March 31, 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.

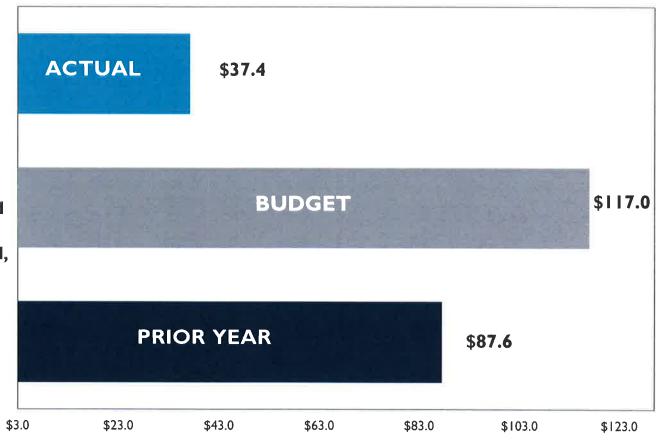




CHANGE IN NET POSITION:

For the Nine Months Ended March 31, 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.





The Port of Virginia FY19 Budget May 22, 2018



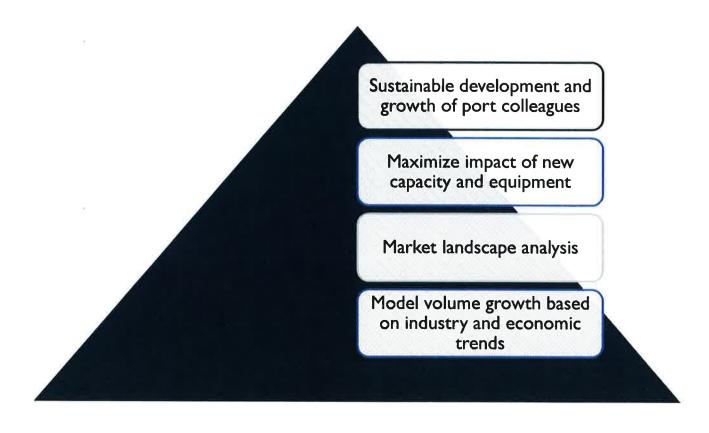


AGENDA

- Mindful Approach
- Executive Summary
- Our Budget and Plans



MINDFUL APPROACH TO THE PROCESS







EXCEEDING OUR BOND REQUIREMENTS

| | 9 | A STATE OF | FY2018 | THE PARTY OF | FY20 | 019 |
|---|------------------------|--|------------------|-------------------------------|--|------------------|
| Measure | Minimum Requirement | 2016 Masterplan Projection for FY2018 | Budget FY2018 | FY2018 Current Forecast | 2016 Masterplan Projection for FY2019 | Budget FY2019 |
| Aggregate Net Revenue Coverage | 1.10 | 1.27 | 1.47 | 1.30 | 1.32 | 1.36 |
| Aggregate Adjusted Net Revenue Coverage | 1.25 | 1.42 | 1.70 | 1.49 | 1.46 | 1.56 |
| Net Revenue Coverage | 1.00 | 1.19 | 1.36 | 1.19 | 1.25 | 1.26 |



FY19 INCOME STATEMENT WITH EBITDA

| FY18 Budget | FY18 Forecast | FY19 Budget | FY19 Budget vs FY18 Forecast | |
|-------------|--|---|---|---|
| | as of April 23, 2018 | as of May 8, 2018 | Change | % Change |
| 1,639,411 | 1,641,080 | 1,730,450 | 89,370 | 5.4% |
| \$543,146 | \$543,318 | \$594,225 | \$50,908 | 9.4% |
| \$537,313 | \$542,700 | \$593,889 | \$51,190 | 9.4% |
| \$5,834 | \$618 | \$336 | -\$282 | -45.6% |
| \$62,892 | \$58,982 | \$67,467 | \$8,485 | 14.4% |
| 11.6% | 10.9% | 11.4% | | |
| \$138,361 | \$131,784 | \$154,867 | \$23,083 | 17.5% |
| 25.5% | 24.3% | 26.1% | | |
| | \$543,146 \$537,313 \$5,834 \$62,892 \$11.6% | \$543,146 \$543,318 \$537,313 \$542,700 \$5,834 \$618 \$62,892 \$58,982 \$11.6% \$138,361 \$131,784 | as of April 23, 2018 1,639,411 1,641,080 1,730,450 \$543,146 \$543,318 \$594,225 \$537,313 \$542,700 \$593,889 \$5,834 \$618 \$336 \$62,892 \$58,982 \$67,467 11.6% 10.9% 11.4% \$138,361 \$131,784 \$154,867 | ds of April 23, 2018 as of May 8, 2018 Change 1,639,411 1,641,080 1,730,450 89,370 \$543,146 \$543,318 \$594,225 \$50,908 \$537,313 \$542,700 \$593,889 \$51,190 \$5,834 \$618 \$336 -\$282 \$62,892 \$58,982 \$67,467 \$8,485 11.6% 10.9% 11.4% \$138,361 \$131,784 \$154,867 \$23,083 |



ASSUMPTIONS AND BUDGET





PROJECTED VOLUMES

| Terminal | FY 2018 projected as of 04/23/18 | FY 2019 | Percent Change |
|------------------------|----------------------------------|--------------------|----------------|
| NIT | 787,732 containers | 748,310 containers | -5.0% |
| VIG | 667,819 containers | 805,548 containers | 20.6% |
| PMT | 185,530 containers | 176,592 containers | -4.8% |
| Total Container volume | 1,641,081 | 1,730,450 | +5.4% |
| NNMT | 36,188 vehicles | 55,000 vehicles | +52.0% |
| VIP | 36,634 containers | 38,374 containers | +4.75% |
| RMT | 25,593 containers | 34,229 containers | +33.7% |



STEADY GROWTH IN CONTAINER VOLUMES







REVENUES ASSUMPTIONS

- Revenue will increase by 9.4%
- Volume will increase by 5.4%
- Schedule of Rates (SOR) will increase by 3.3%
- Includes new shipline contracts negotiated in FY18 through March 31
- Rate increases in line with market data including chassis rates and empty container storage rates

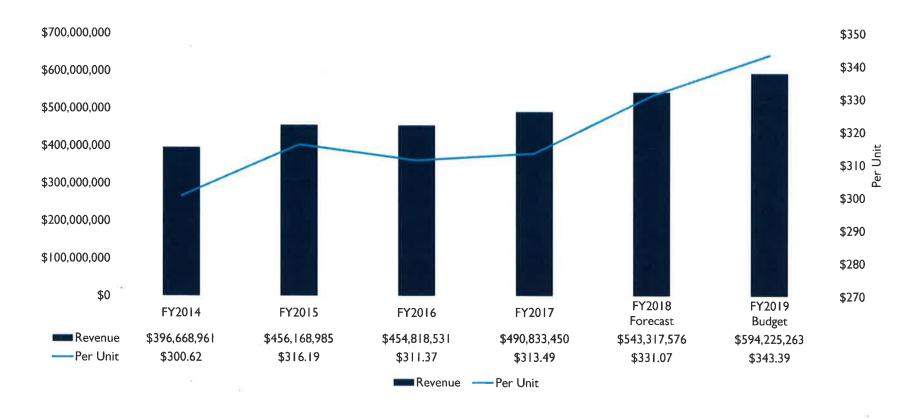


FY19 INCOME STATEMENT

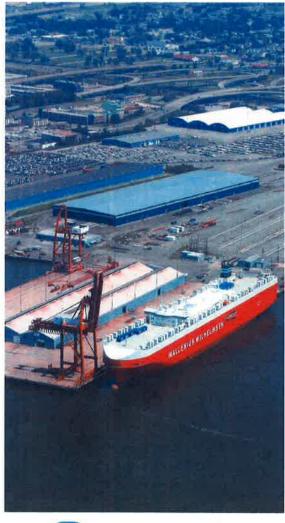
| | FY18 Budget | FY18 Forecast | FY19 Budget | FYI9 Budget vs F | Y18 Forecast |
|------------------------------|-------------|--------------------|-------------------|------------------|--------------|
| | | as of Apr 23, 2018 | as of May 8, 2018 | Change | % Change |
| Container Volume | 1,639,411 | 1,641,080 | 1,730,450 | 89,370 | 5.4% |
| Terminal operating revenues, | | | | | |
| \$000s | \$531,053 | \$529,102 | \$577,791 | \$48,690 | 9.2% |
| Other revenues | \$10,660 | \$10,702 | \$11,939 | \$1,237 | 11.6% |
| Operating Revenues - Grants | \$1,433 | \$3,514 | \$4,495 | \$981 | 27.9% |
| Total operating revenues | \$543,146 | \$543,318 | \$594,225 | \$50,908 | 9.4% |



REVENUETRENDS CONTINUE IN A POSITIVE DIRECTION







EXPENSES ASSUMPTIONS

- Estimated CPI increase of 2.6%
- Labor rate increase in October of 4.0%
- Expansion projects arrive per plan
- Major drivers include additional chassis, new assets deployment, a second RMT barge, and increases in facility rent

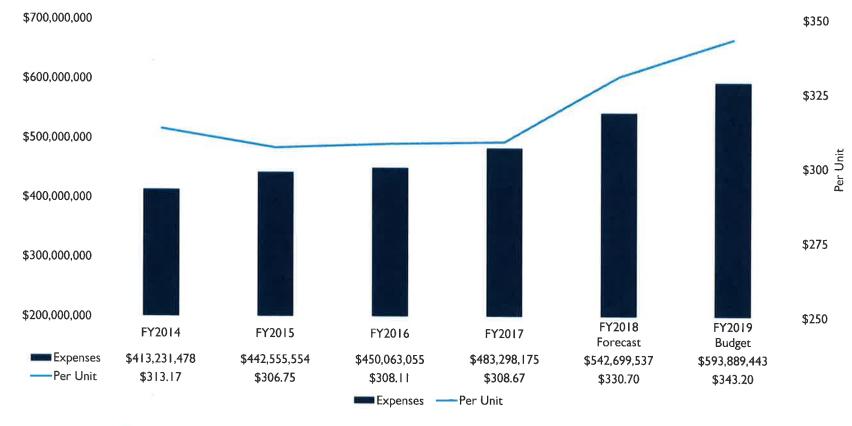


FY19 INCOME STATEMENT

| | FY18 Budget | FY18 Forecast | FY19 Budget | FY19 Budget vs F | Y18 Forecast |
|---------------------------------|-------------------|--------------------|-------------------|------------------|--------------|
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| Total operating revenues | \$543,146 | \$543,318 | \$594,225 | \$50,908 | 9.4% |
| Terminal labor | \$136,439 | \$140,610 | \$147,282 | \$6,672 | 4.7% |
| Terminal expenses | \$92,879 | \$100,294 | \$113,020 | \$12,726 | 12.7% |
| Terminal maintenance | \$109,850 | \$108,850 | \$115,294 | \$6,444 | 5.9% |
| General and administrative | \$65,438 | \$61,600 | \$63,583 | \$1,983 | 3.2% |
| Facility rental | \$75,649 | \$72,982 | \$87,580 | \$14,598 | 20.0% |
| Depreciation and amortization | \$57,059 | \$58,364 | \$67,131 | \$8,767 | 15.0% |
| Total operating expenses | \$537,313 | \$542,700 | \$593,889 | \$51,190 | 9.4% |



EXPENSE TRENDS



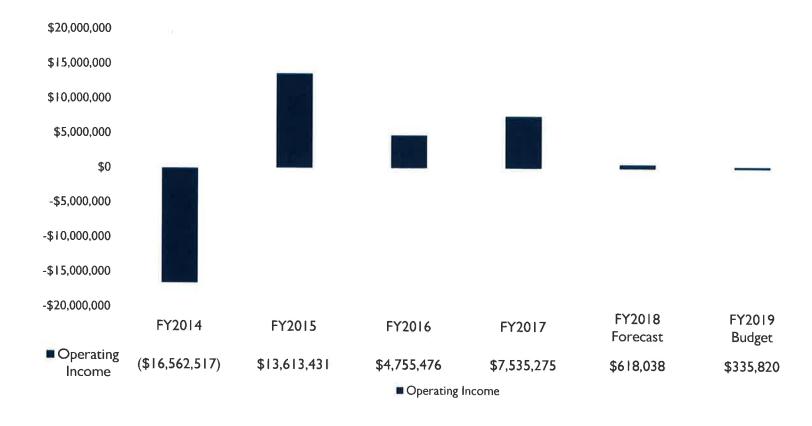


FY19 INCOME STATEMENT WITH EBITDA

| | FY18 Budget | FY18 Forecast | FY19 Budget | FY19 Budget vs F | Y18 Forecast |
|-------------------------------------|-------------|--------------------|-------------------|------------------|--------------|
| | | as of Apr 23, 2018 | as of May 8, 2018 | Change | % Change |
| Container volume | 1,639,411 | 1,641,080 | 1,730,450 | 89,370 | 5.4% |
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| Total operating expenses | \$537,313 | \$542,700 | \$593,889 | \$51,190 | 9.4% |
| Operating income / (loss) | \$5,834 | \$618 | \$336 | -\$282 | -45.7% |
| EBITDA | \$62,892 | \$58,982 | \$67,467 | \$8,485 | 14.4% |
| EBITDA % | 11.6% | 10.9% | 11.4% | | |
| EBITDA (Before Lease Rental) | \$138,361 | \$131,784 | \$154,867 | \$23,083 | 17.5% |
| EBITDA % | 25.5% | 24.3% | 26.1% | | |



RUN RATE OPERATING INCOMETRENDS







CAPITAL OUTLAY BUDGET

| VPA | Project |
|---|--------------|
| Project | Cost |
| Container Handling Equipment | \$24,589,700 |
| NIT Expansion | \$13,200,000 |
| 55 ft Dredging - FY19 portion | \$10,000,000 |
| NIT Dredging | \$9,000,000 |
| Improvements to Container Handling Facilities | \$8,940,236 |
| Financial System Replacement | \$8,000,000 |
| IT, excluding N4 | \$6,423,500 |
| VIP Rail Expansion | \$5,700,000 |
| Miscellaneous other | \$1,961,000 |
| Total | \$87,814,436 |

| VIT | Project |
|------------------------------|--------------|
| Project | Cost |
| N4 Related | \$4,950,000 |
| IT, excluding N4 | \$1,870,000 |
| Container Handling Equipment | \$1,828,000 |
| Billing System | \$1,400,000 |
| Miscellaneous other | \$152,642 |
| Total | \$10,200,642 |



CAPITAL BUDGET SOURCES OF POV FUNDING

| | Funding Source |
|---------------|------------------------|
| \$39,559,928 | Terminal Revenue Paygo |
| \$28,861,075 | State Grants |
| \$12,820,000 | 2015 Bond |
| \$8,209,700 | MELP |
| \$6,108,375 | CPF Paygo |
| \$2,456,000 | Federal Grants |
| \$ 98,015,078 | Total |





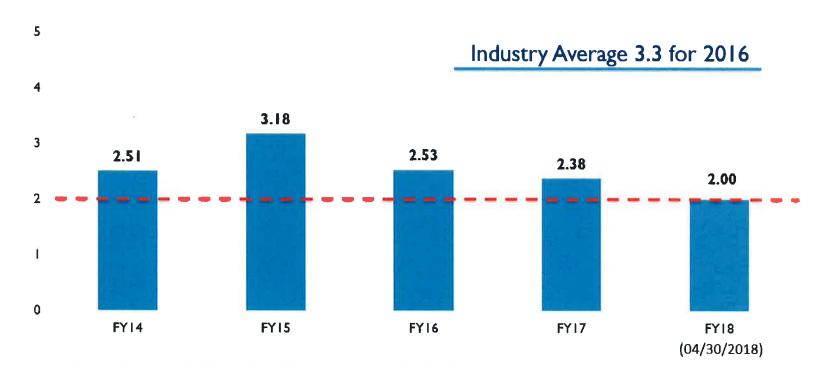
SUMMARY

- Exceeding our bond requirements
- Maximizing use of new capacity
- Making sustainable investments



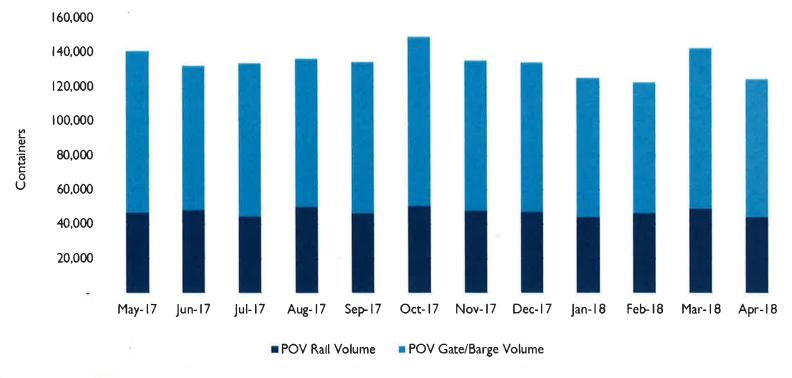


POV OSHA LOST WORK DAY RATE



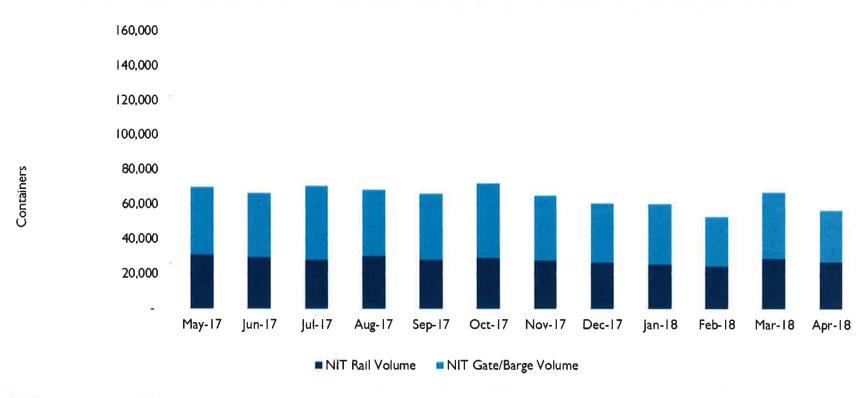


POV RAIL VS GATE/BARGE VOLUME



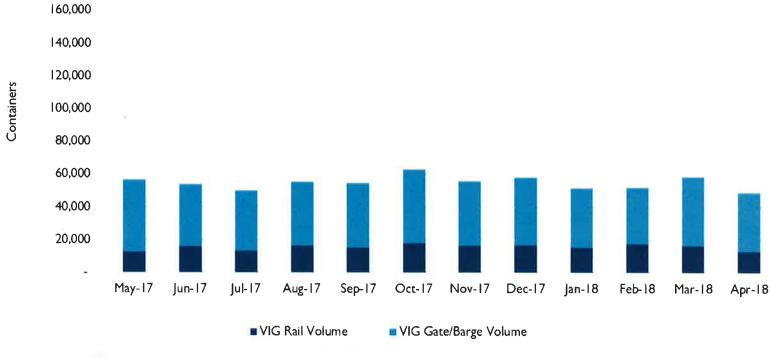


NIT RAIL VS GATE/BARGE VOLUME



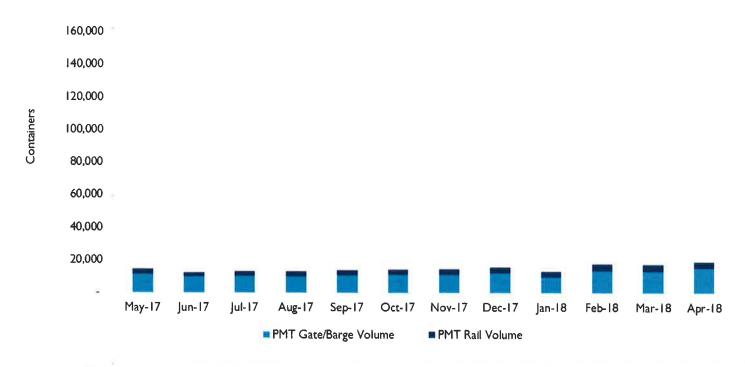


VIG RAIL VS GATE/BARGE VOLUME



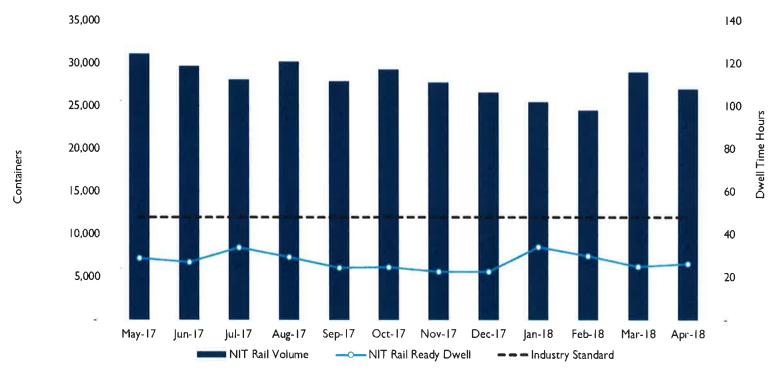


PMT RAIL VS GATE/BARGE VOLUME



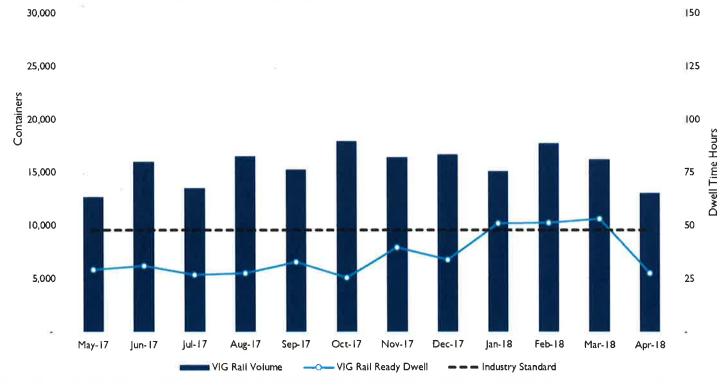


NIT RAIL VOLUME



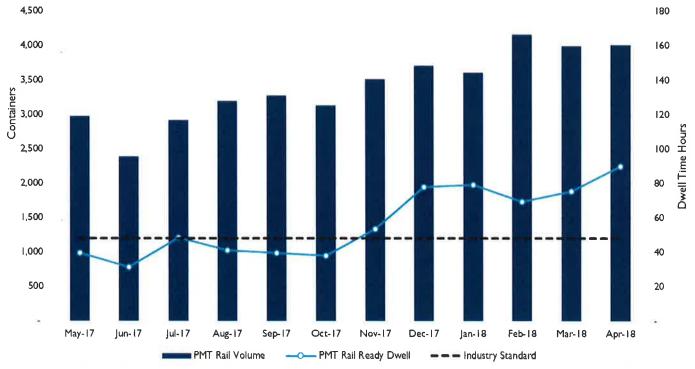


VIG RAIL VOLUME



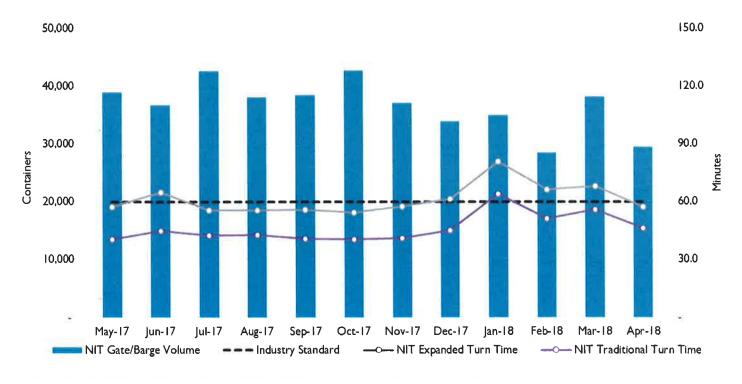


PMT RAIL VOLUME



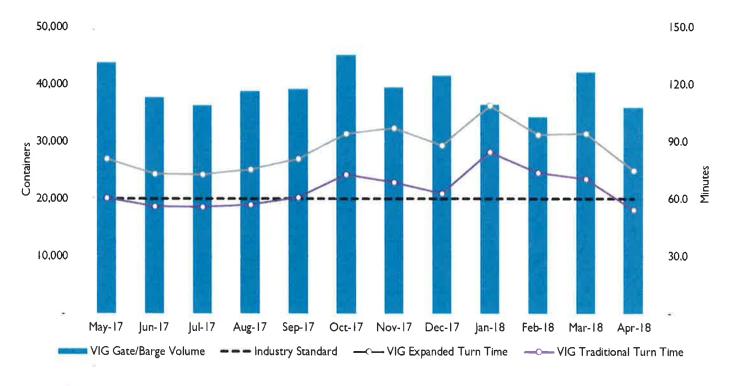


NIT GATE TURN TIMES



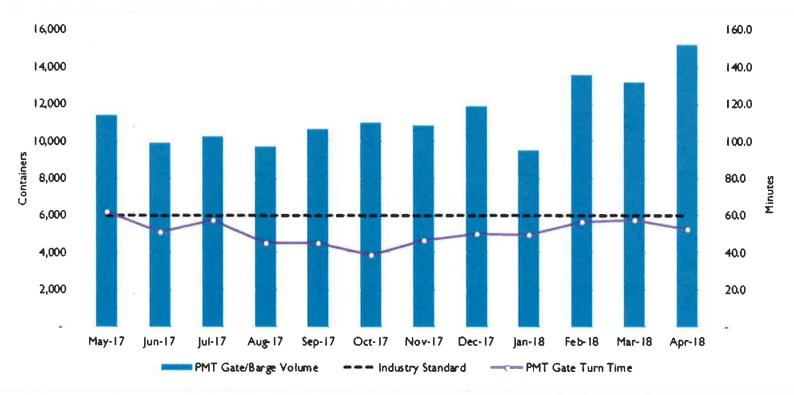


VIG GATE TURN TIMES



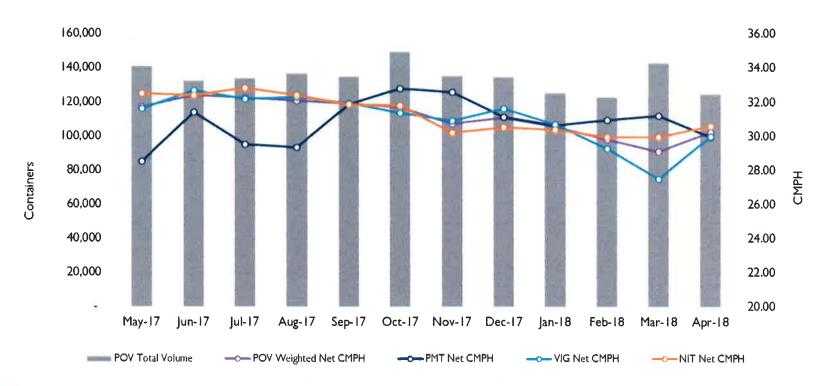


PMT GATE TURN TIMES

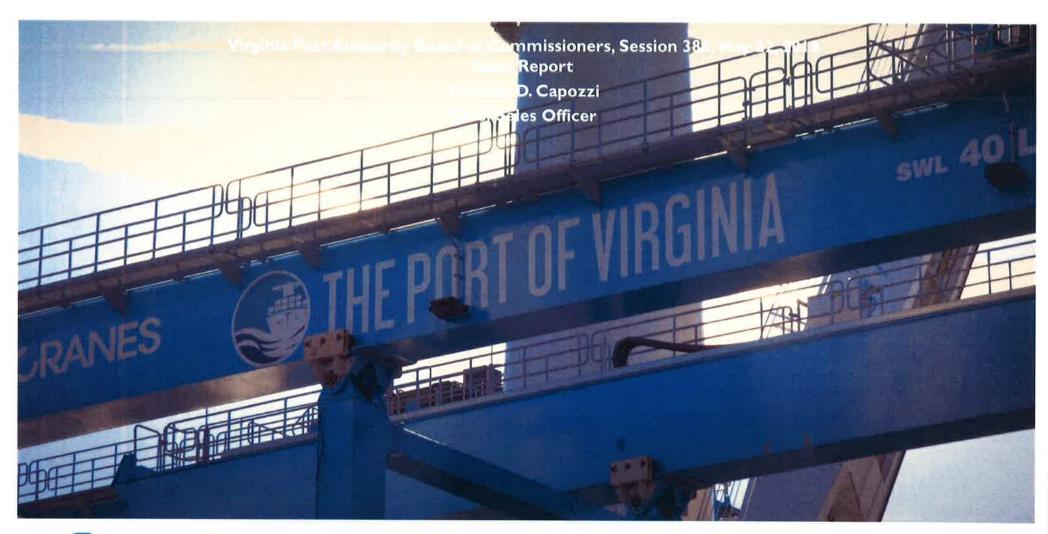




NET CRANE MOVES PER HOUR









POV VOLUMES: FYTD July-April 2018

| | FY 2017 | FY 2018 | Change | % Change |
|-------------------------------|------------|------------|----------|----------|
| Total TEUs | 2,283,861 | 2,367,006 | 83,145 | 3.6% |
| Export Loaded TEUs | 866,979 | 836,909 | (30,069) | -3.5% |
| Export Empty TEUs | 350,253 | 420,868 | 70,615 | 20.2% |
| Import Loaded TEUs | 1,020,270 | 1,088,981 | 68,711 | 6.7% |
| Import Empty TEUs | 46,360 | 20,249 | (26,111) | -56.3% |
| Total Containers | 1,291,817 | 1,341,723 | 49,906 | 3.9% |
| General Cargo Tonnage | 18,137,538 | 18,430,325 | 292,786 | 1.6% |
| Container Tonnage | 17,979,730 | 18,269,869 | 290,139 | 1.6% |
| Breakbulk Tonnage | 157,808 | 160,456 | 2,648 | 1.7% |
| Total Rail Containers | 473,881 | 470,575 | (3,306) | -0.7% |
| VIP Containers | 28,789 | 29,881 | 1,092 | 3.8% |
| Total Barge Containers | 38,828 | 40,941 | 2,113 | 5.4% |
| RMT Containers | 19,092 | 22,293 | 3,201 | 16.8% |
| Total Truck Containers | 779,108 | 830,207 | 51,099 | 6.6% |
| Ship Calls | 1,511 | 1,431 | (80) | -5.3% |
| Vehicle Units | 29,098 | 27,005 | (2,093) | -7.2% |



CUSTOMER SERVICE UPDATE





LME UPDATE





TARIFF UPDATES

- Steel
- Aluminum
- Solar Energy
- Forced Technology Transfer





MAIDEN VOYAGE - DRIVE GREEN HIGHWAY





PORT OF VIRGINIA EVENTS



Furniture Market

Midwest Foreign Commerce Club

CONECT Conference







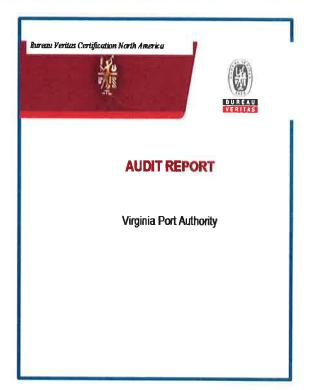
AGENDA

- ISO 9001 Audit Results
- Marketing and Communications Update
- Projects Update



ISO 9001 QUALITY MANAGEMENT AUDIT

- Surveillance Audit
- 0 Non Conformances
- 7 Areas noted for Best Practices
- I Area Noted for Improvement





EFFECTIVE MESSAGING CONTINUES

FROM MARCH I to MAY I

531 MENTIONS \$1.09 MILLION IN AD EQUIVALENCY





RECENT HIGHLIGHTS - THE STATE OF THE PORT







PROJECT STATUS - UPDATE

| PROJECT | BUDGET | SCHEDULE |
|------------------------|--------|----------|
| VIG Phase II | | |
| VIG N4 Conversion | | |
| NIT North Gate | | |
| NIT PDS | | |
| NIT Optimization | | |
| Business Intelligence | | |
| IT Business Continuity | | |



N4 CONVERSION

PRE LAUNCH PREPARATION

- GATE Gate System changes have been delivered. There have been 5 partial live tests with constant expected progress.
- STACK YARD- Landside Buffer Management Software complete tested 4/8/18
- VESSEL Software Upgrade completed
- VIG N4 Data Migration continues READY TO GO
- Express Contingency Plan tested in production 5/4/18

Launch date FIRM 5/12/18

N4 CONVERSION

- Launch date adhered to!
- Gate and Rail both successful launches
- · Vessel operations successful, with some anticipated stand-by time
- Users continue to adapt to process and appropriate protocols



STACK YARD

STACKS 18-20





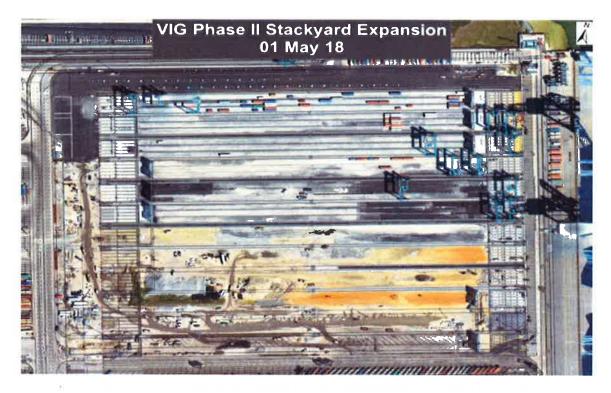
ASC SHIPMENT 3 May 3,2018







STACK YARD





WHARF EXTENSION



ABOVE: MOORING DOLPHIN

RIGHT: DECKING PLATFORM PLACEMENT

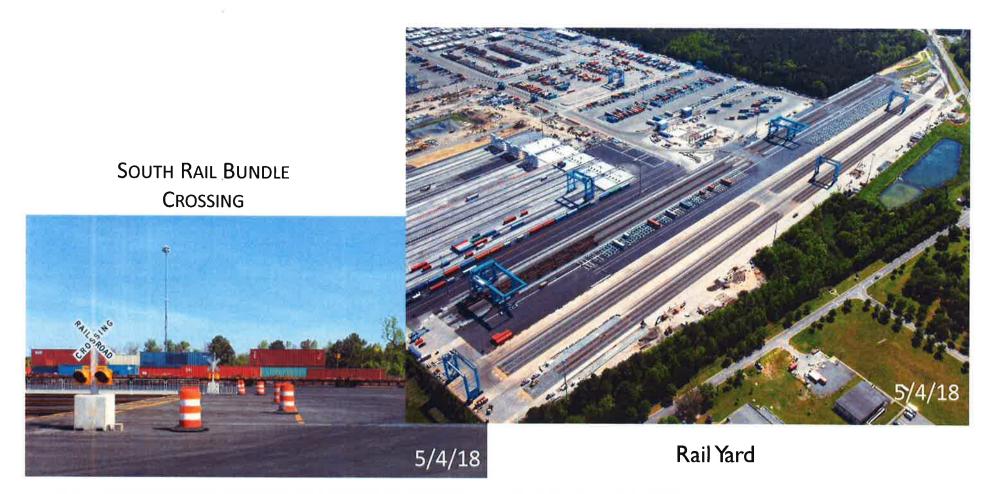




WHARF EXTENSION









RAILYARD





STS CRANE CONSTRUCTION

APRIL 2018











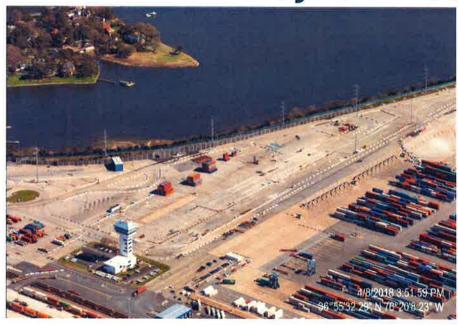
SNIT PROJECT







SNIT PROJECT - TRUCK QUEUING AREA







SNIT PROJECT | RAIL CURB REBAR







SNIT PROJECT | WATERSIDE TRANSFER ZONE

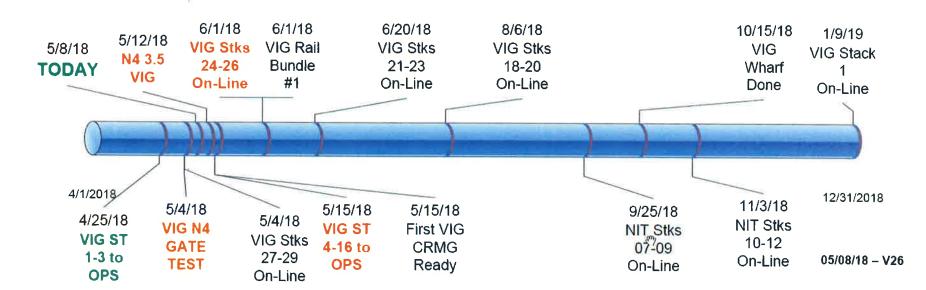






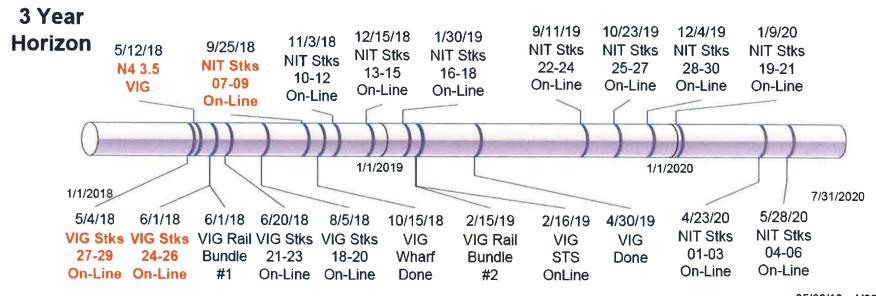
Timelines

2018 Milestones





Timelines - continued



05/08/18 - V26



Virginia Port Authority Board of Commissioners, Session 386, May 22, 2018 Human Resources Report

Jim Bibbs, Chief Human Resources Officer





HR Updates

- Summer Internship
- On the Job Training Internship
- V3 Certification
- SmartDollar
- Engagement Survey
- Digital Monitors
- HR Metrics





2018 Summer Internship Program

12 Interns for 2018



June 4 – June 27



























On the Job Training Program

- Began May 14th
- 12 Week Program
- 10 Crane Maintenance Interns
- 5 will be selected to continue into the
 OJT Program and partnership with TCC



V3 Certification

- Virginia Values Veterans recognized company
- Committed to attract, hire and retain veteran talent
- Support the Commonwealth by investing in our workforce with Veterans thereby energizing Virginia's economy
- Target to hire at least 6 veterans next fiscal year, of budgeted headcount





Financial Wellness

173
TOTAL PARTICIPANTS

550 ELIGIBLE PARTICIPANTS

31%
PARTICIPATION RATE

\$4,839

AVERAGE PARTICIPANT FINANCIAL TURNAROUND





2018 Engagement Survey



95% of colleagues participated



Digital Monitors

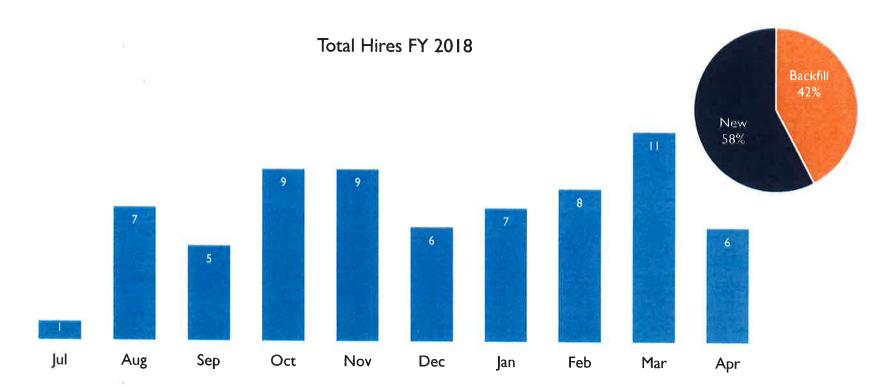
30 monitors around POV

First monitor installed on March 5





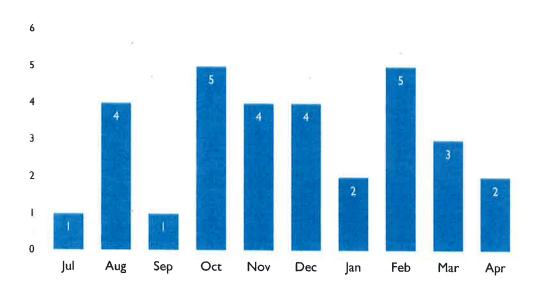
Recruitment Metrics





Recruitment Metrics



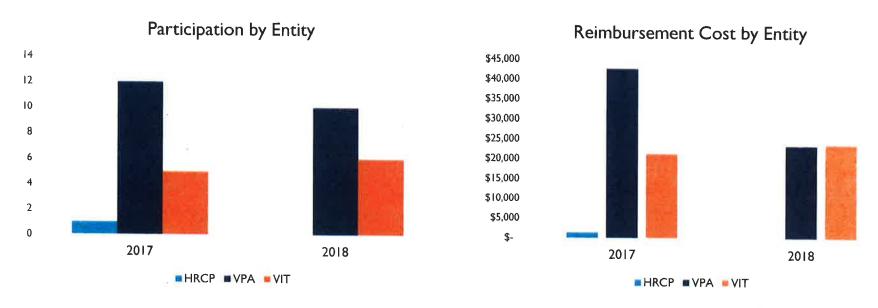




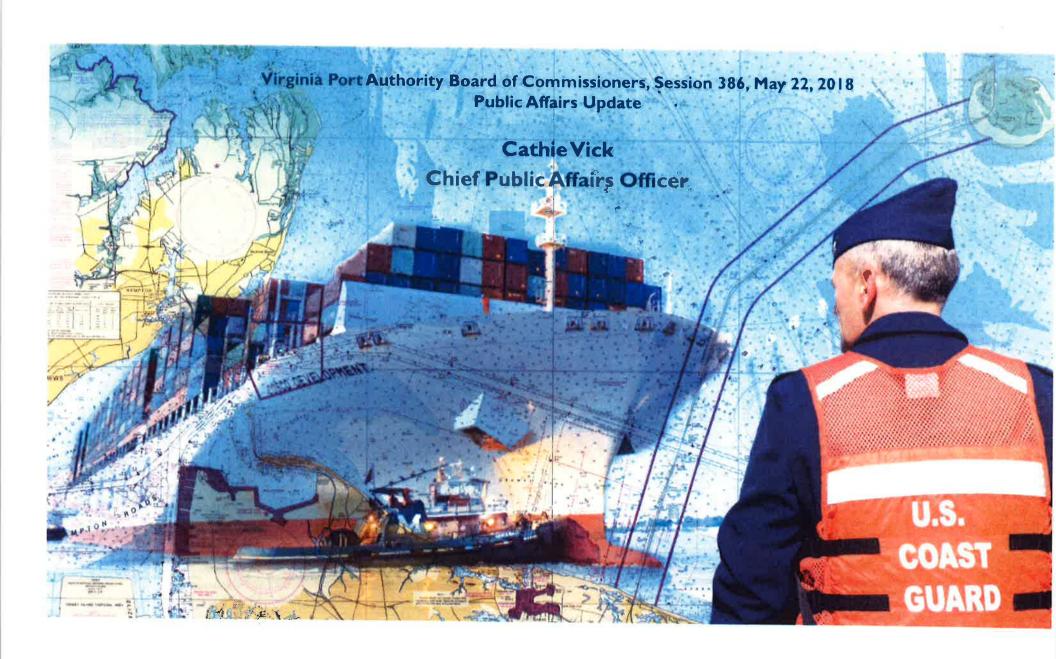


Training Metrics

College Reimbursement Data





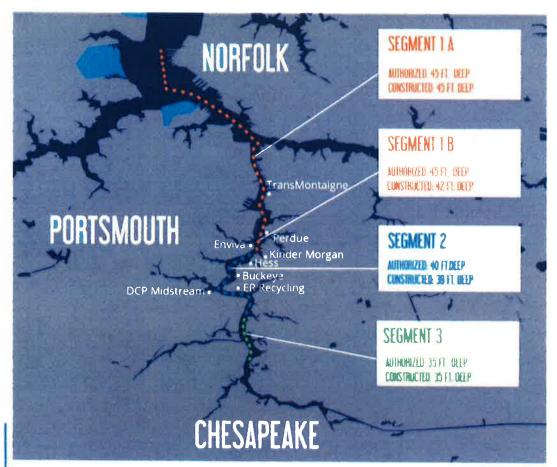


TSP NORFOLK HARBOR





NORFOLK HARBOR DEEPENING STUDY





STATE BUDGET



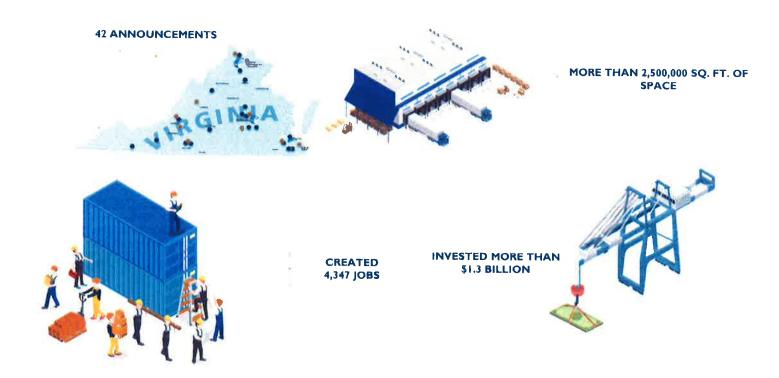


LOCAL GOVERNMENT PRESENTATIONS





FY18 ECONOMIC DEVELOPMENT TOTALS



Source: POV Economic Development 5/2018



SINCE LAST BOARD MEETING



Renderings of the Liebherr USA expansion of its Newport News, VA facility

- Announcements: 10
- Square Footage: Over 500,000
- Investment: Over \$68Million
- Jobs Created: 360

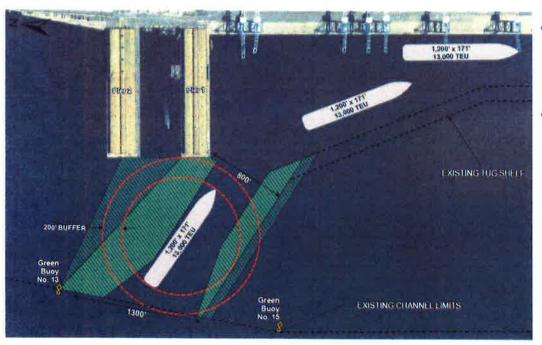


ENVIRONMENTAL MANAGEMENT SYSTEM

- Recertification and migration to 2015
 standard for ISO 14001
- Audits completed in April
- Auditor commented on this having been the best audit to date for our terminals



PMT & NIT DREDGING



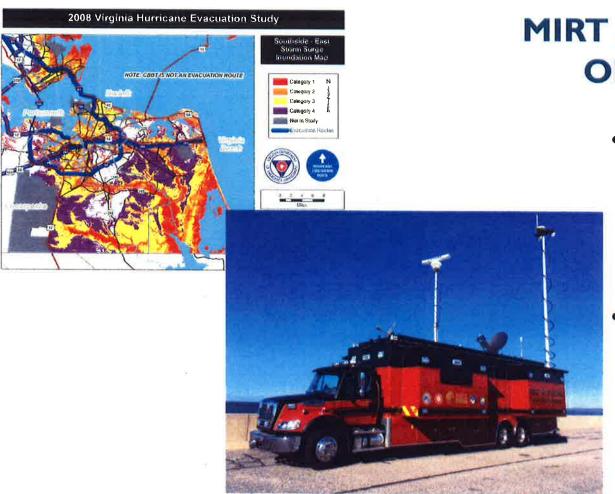
- PMT Maintenance Dredging
 - Completed in May
- NIT South Channel Widening (Phase 1)
 - Provides 13K TEU (1200' LOA) vessels safe entrance and turning basin
 - Bids opened and contract awarded to Norfolk Dredging
 - Complete NLT September



RMT REGIONAL SURFACE TRANSPORTATION PROGRAM REPAIRS







MIRT & EMERGENCY OPERATIONS

- Conducted POV 2018
 TTX
 - Focused on recovery from a Category 3 Hurricane
- Priorities
 - Colleagues
 - Terminals
 - Operations



SPRING FAMILY FESTIVAL







