

### Annual Port Review

June 22, 2016



#### Port Everglades by the Numbers

(FY2015 unless indicated)

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#1 Seaport in Florida by Revenue - $153 million
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- #1 Container Port in Florida (#10 in U.S.) by volume 1,060,507 TEUs
- #1 Seaport for Export in Florida \$13.2 billion (CY2015)
- #1 Refrigerated Cargo Port in Florida (#7 in U.S.) 117,645 TEUs
- #1 Gateway for Latin American Trade -

15% of all Latin American and Caribbean trade in the U.S.

#2 Petroleum Port in Florida - 116.8 million barrels

#4 Foreign-Trade Zone in U.S. - warehouse/distribution exports (CY2014)

Among Top 2 Cruise Ports in the World - nearly 3.8 million passengers



#### Key Comparative Performance Statistics FY 2015 and FY 2014

| Measure                                |            | Port<br>Everglades | Miami     | Jacksonvill<br>e | Canaveral | Savannah<br>(GA Ports<br>Authority) | Charleston<br>(SC Ports<br>Authority) |
|--|------------|--------------------|-----------|------------------|-----------|-------------------------------------|---------------------------------------|
| Total TEUs                             | FY<br>2015 | 1,060,507          | 1,007,300 | 915,281          | 751       | 3,732,863                           | 1,961,004                             |
|  | FY<br>2014 | 1,013,344          | 877,554   | 936,972          | 278       | 3,136,016                           | 1,739,765                             |
| % Change                               |            | 4.7%               | 14.8%*    | -2.3%            | 270%      | 19.0%*                              | 12.7%*                                |
| Cruise Passengers<br>(Multi-day/Daily) | FY<br>2015 | 3,773,386          | 4,915,576 | 183,192          | 4,168,666 | 0                                   | 189,969                               |
|  | FY<br>2014 | 4,001,354          | 4,939,000 | 181,580          | 4,167,258 | 0                                   | 196,935                               |
| % Change                               |            | -5.7%              | 0.5%      | 0.9%             | 0%        | 0%                                  | -3.5%                                 |



\*Double-digit growth experienced at these Ports as a result of cargo diversions from Asia due to West Coast labor issues in 2015. Direct Asia service is not currently provided at Port Everglades, but is an area of focus for business development.

#### FY 2016 Performance thru April

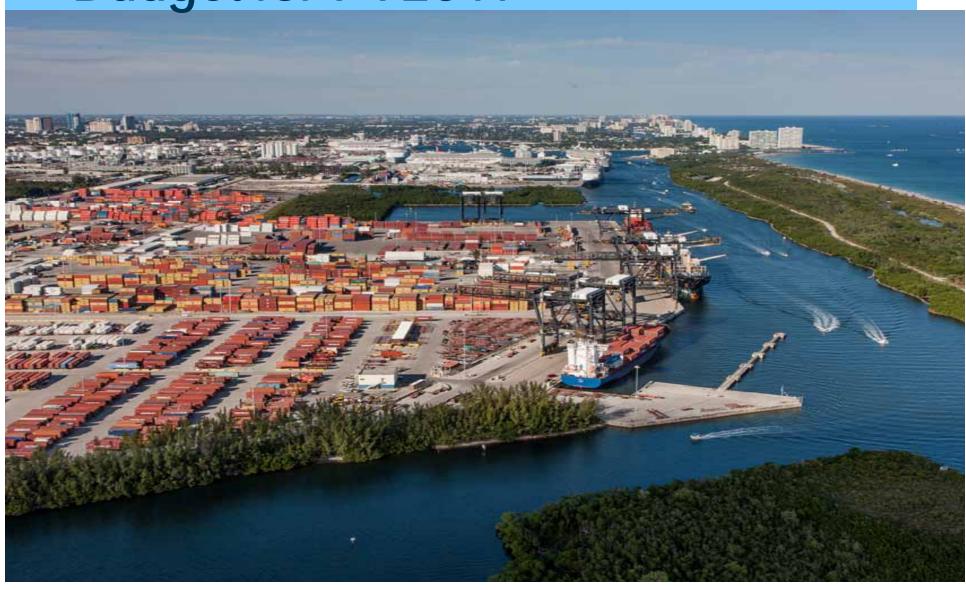
| Fiscal Year<br>YTD<br>(through March) | FY 2015    | FY 2016    | Percentage<br>Change |
|---------------------------------------|------------|------------|----------------------|
| Containerized Cargo<br>TEUs           | 637,810    | 628,530    | (1%)*                |
| <b>Cruise</b><br>Passengers           | 3,069,854  | 3,020,486  | (2%)**               |
| Petroleum<br>Barrels                  | 72,505,121 | 68,838,590 | 5%                   |

<sup>\*</sup>Decrease primarily due to the reduction in exports to Latin America due to strength of the U.S. dollar, as well as the shift in Crowley cargo moving on Seaboard vessels to PortMiami.

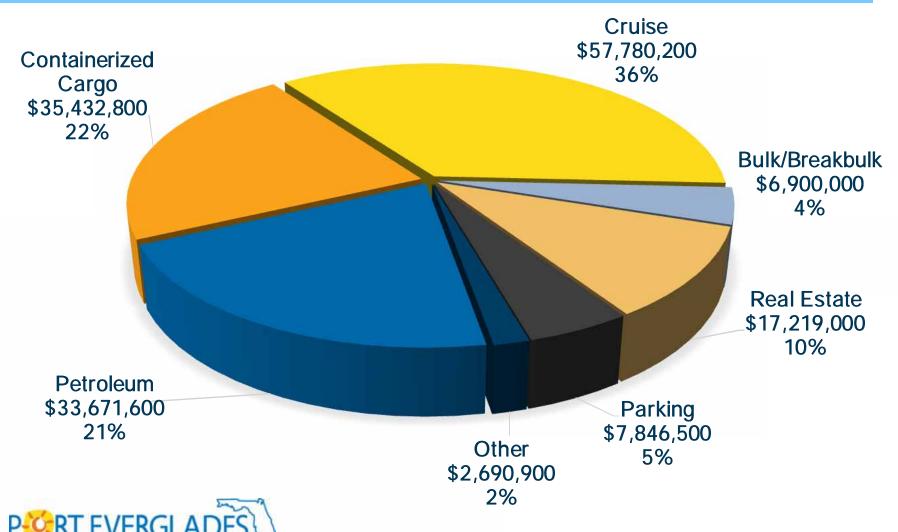


<sup>\*\*</sup>Decrease primarily due to the repositioning of the *Allure of the Seas* in the fall of 2015.

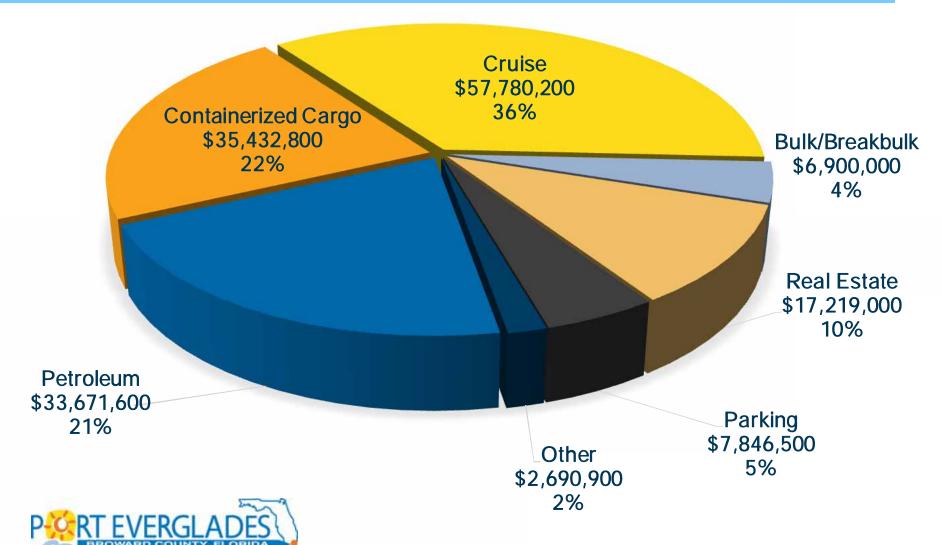
# Port Everglades Recommended Budget for FY2017



# Summary of Recommended Operating Revenues for FY 2017 - \$161,541,000



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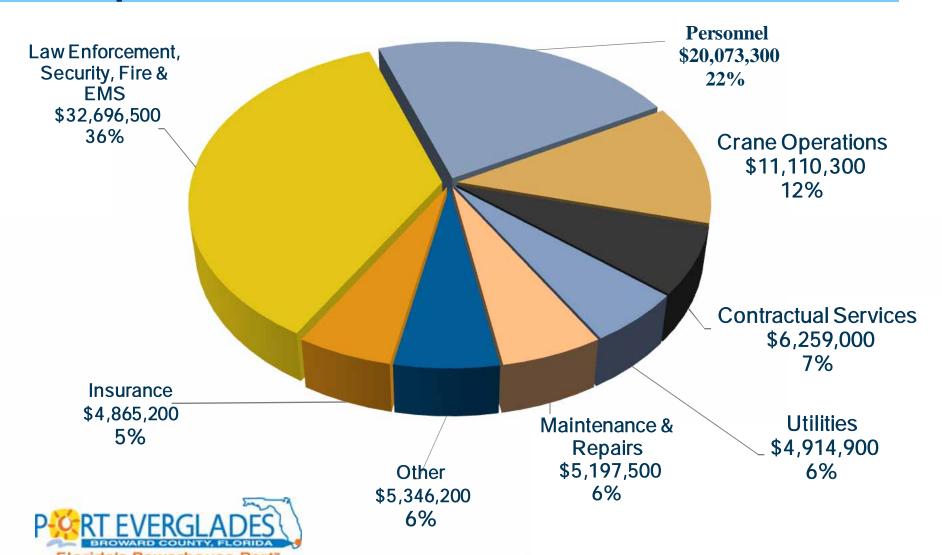
### Revenue Budget Comparison

| Division            | FY16 Forecast<br>Revenue | FY17<br>Recommended<br>Budget* | % Change |
|---------------------|--------------------------|--------------------------------|----------|
| Petroleum           | \$ 33,447,600            | \$ 33,671,600                  | 0.7%     |
| Containerized Cargo | 34,791,600               | 35,432,800                     | 1.8%     |
| Cruise              | 53,844,400               | 57,780,200                     | 7.3%     |
| Bulk/Breakbulk      | 6,709,700                | 6,900,000                      | 2.8%     |
| Real Estate         | 16,170,100               | 17,219,000                     | 6.5%     |
| Parking             | 8,754,200                | 7,846,500                      | (10.4%)  |
| Other               | 2,635,900                | 2,690,900                      | 2.1%     |
| Total               | \$156,353,500            | \$161,541,000                  | 3.3%     |



<sup>\*</sup>Includes average tariff increase of 2.8%

# Summary of Recommended Operating Expenses for FY 2017 - \$90,462,900



#### **Historical Position Count**





\*No new positions requested for FY2017. Increase represents transfer of 2 positions from ETS to Port Security.

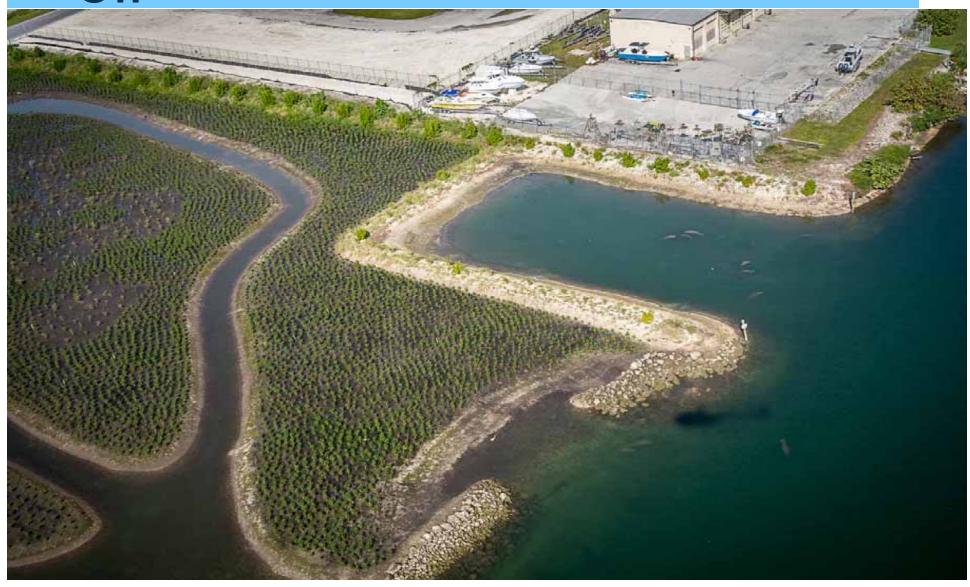
### **Expense Budget Comparison**

| Expense Category     | FY16 Adopted Budget | FY17 Recommended Budget | % Change |
|----------------------|---------------------|-------------------------|----------|
| Fire/EMS*            | \$ 9,249,100        | \$ 9,525,500            | 3.0%     |
| Security*            | 23,000,800          | 23,171,000              | 0.7%     |
| Insurance            | 5,154,100           | 4,865,200               | (5.6%)   |
| Personnel            | 19,646,200          | 20,073,300              | 2.2%     |
| Crane Operations     | 10,351,600          | 11,110,300              | 7.3%     |
| Contractual Services | 6,751,100           | 6,591,000               | (2.4%)   |
| Utilities            | 4,495,600           | 4,582,900               | 1.9%     |
| Maint. & Repairs     | 4,322,900           | 5,197,500               | 20.2%    |
| Other                | 4,844,600           | 5,346,200               | 10.4%    |
| Total                | \$ 87,816,000       | \$ 90,462,900           | 3.0%     |



<sup>\*</sup>Based on preliminary budget and subject to negotiations with BSO

# FY2017 - FY2021 Recommended CIP

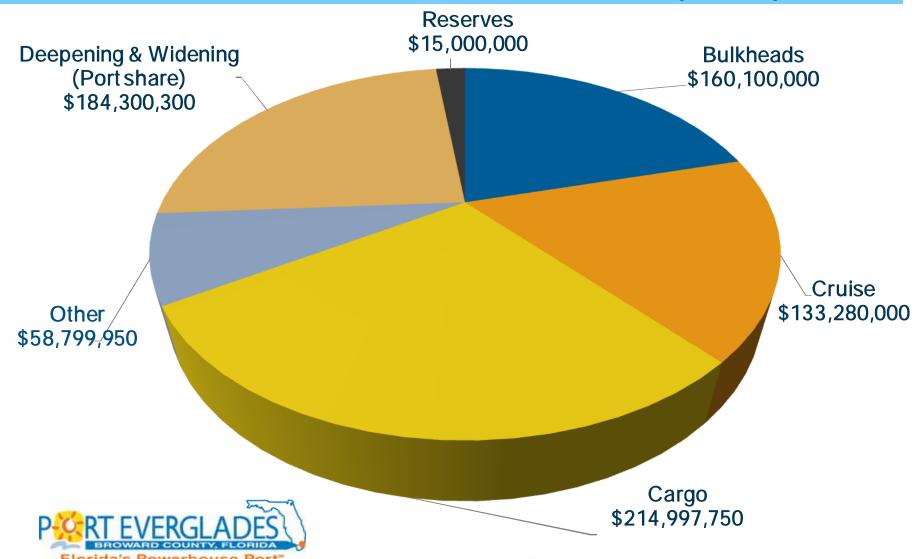


#### Master/Vision Plan Project Needs

- Improve cruise facilities to expand operations (T25, T29, T21)
- Longer cruise berths and wider slips (Northport Slip 1 and 2)
- Improve the petroleum-receiving system & operations (Slip 1)
- Cargo berth and yard capacity (Southport)
- Ability to berth fully laden post-Panamax ships of 8,000 to 8,500 20-foot equivalent container units (Southport)
- Modern cranes to load/unload post-Panamax ships (Southport)
- Foreign Trade Zone relocation (Southport)
- Bulkhead replacements (Port-wide)



#### Summary of Recommended FY2017 - FY2021 CIP - \$766,478,000



#### Master/Vision Plan Projects in FY2017 - FY2021 CIP

Neobulk Storage Yard

Southport Phase 9A Container Yard

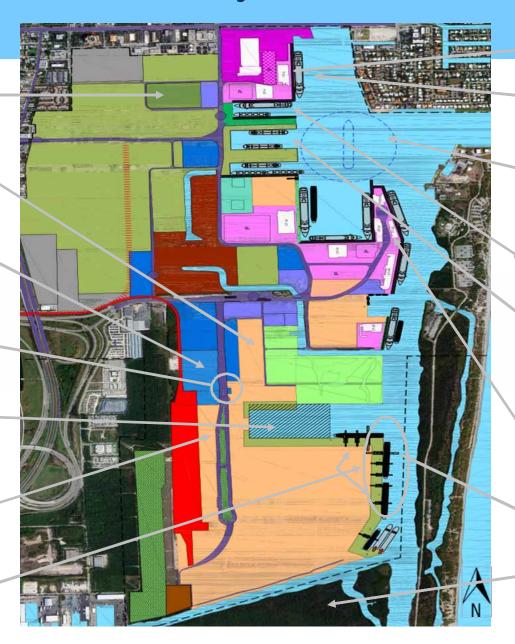
Foreign Trade Zone Relocation

McIntosh Road Gate Lane Addition

**Southport Turning Notch Extension** 

Southport Phase 9B Container Yard

New Crane Rails (Berths 30, 31, 32)



CT# 2&4 Parking Garage

Berths 1, 2, 3 New Bulkheads

USACE Deepening & Widening Design & Construction

Slip 2 Westward Lengthening

Slip 1 New Bulkheads & Reconfiguration (Petroleum berths)

CT#25 Improvements/ Expansions

Super Post-Panamax Cranes (3)

**West Lake Mitigation** 

#### **Priority CIP Projects**

#### **USACE Channel Deepening and Widening**

- In-kind Memorandum of Understanding and Design Agreement executed on September 19, 2015
- Environmental Impact Statement (EIS) Record of Decision (ROD) signed on January 29, 2016
- Included in USACE WRRDA Annual Report to Congress dated February 2016
- Pre-construction engineering and design (PED) phase underway
- Of the estimated \$5.6 million cost of pre-construction engineering and design, the Port has received \$3.6 million from the State



#### Priority CIP Projects (cont'd)

#### Southport Turning Notch Extension

- Upland Mangrove Enhancement
  - Construction completed Summer 2015
  - "Trending Toward Success" determination from FDEP expected summer 2016
- Westlake Park Mitigation
  - Design completed
- Turning Notch Construction
  - Design and permitting underway
  - Construction begins CY 2017



### Deeper (48 ft.+1+1) Wider Channels

#### U.S. Army Corps of Engineers/Port Everglades

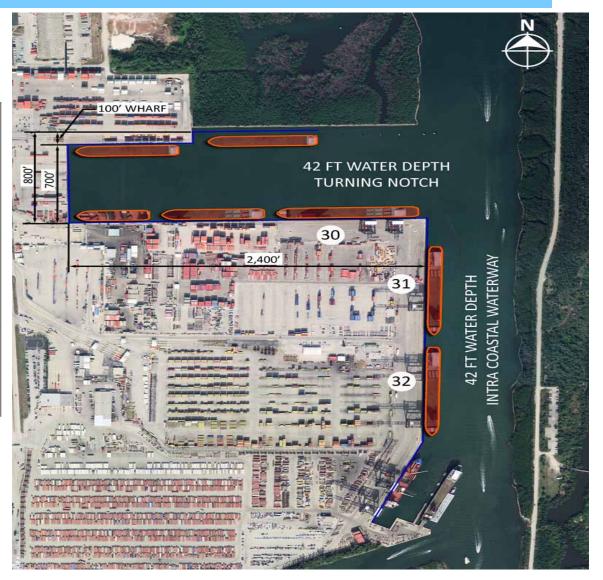
| Total Estimated Project Cost                         | \$374.1M  |
|--|-----------|
| Less anticipated direct<br>Federal funding           | -\$189.9M |
| Funding required from Local<br>Sponsor               | \$184.2M  |
| Less appropriated State funds for PED (design) phase | -\$3.6M   |
| Less currently programmed State funds                | -\$92.5M  |
| Balance remaining for Port                           | \$88.1M   |





### **Southport Turning Notch Extension**

| Total Estimated Project Cost                    | \$269.4M |
|---|----------|
| Less appropriated State funds                   | -\$73.5M |
| Less currently programmed State funds           | -\$13.3M |
| Balance remaining for Port or additional grants | \$182.6  |





# Other Funding Initiatives for Southport Turning Notch Extension

## Transportation Infrastructure Finance and Innovation Act (TIFIA)

- The Port is currently developing a Letter of Interest to apply for a TIFIA Loan through USDOT
- The estimated loan for TIFIA eligible project components is \$96,550,180
- Results in interest cost savings as compared to traditional bond financing

#### **FASTLANE** Grant

 Application submitted in April for a grant of \$111,640,330



### Major Capital Project Totals

| Project   | Previously<br>Funded | FY 17<br>CIP | FY18-FY21<br>CIP | Total    |
|---|----------------------|--------------|------------------|----------|
| USACE Deepening and Widening (Design/Construction/Mitigation) *Includes cost for upfront mitigation in West Lake Park | * \$ 23.3            | \$ 46.8      | \$137.5          | \$207.6  |
| Cruise Terminal 25 (Programming/Design/Construction)  | 13.6                 | 25.7         | 25.6             | 64.9     |
| Southport Electrical Sub-Station (Construction)   | 15.0                 | 2.6          | -                | 17.6     |
| FTZ Relocation (P3)   | -                    | 27.0         | 27.0             | 54.0     |
| Multimodal Facility Phase 1 (Design/Construction)   | -                    | -            | 40.8             | 40.8     |
| Neo-Bulk Storage Area (Design/Construction)   | 4.2                  | 3.5          | -                | 7.7      |
| Post Panamax Cranes - SP8, SP9 and SP10 (Design/Construction)   | 26.4                 | 28.3         | -                | 54.7     |
| Replacement Bulkheads (Berths 1,2,3,16,17,18,21,22)   | 1.2                  | 2.3          | 67.5             | 71.0     |
| Slip 1 New Bulkhead at Berths 9 &10 Ph I (Design/Construction)  | 53.0                 | 30.9         |                  | 83.9     |
| Slip 1 New Bulkhead at Berths 7 & 8 Ph II (Design/Construction)   | -                    | 1.4          | 28.1             | 29.5     |
| Slip 2 Westward Lengthening (Design/Construction)   | 21.5                 | -            | -                | 21.5     |
| Southport Phase 9A Container Yard (Design/Construction)   | -                    | .9           | 8.8              | 9.7      |
| Southport Phase 9B Container Yard (Design/Construction)   | 8.4                  | -            | -                | 8.4      |
| Southport Turning Notch Extension (Design/Construction/Mitigation)  | 148.1                | 36.8         | 71.1             | 256.0    |
| Grand Total   | \$ 314.7             | \$ 206.2     | \$ 406.4         | \$ 927.3 |

### Average Tariff Adjustments

| FY 2015 | FY 2016 | FY 2017<br>(Proposed) |
|---------|---------|-----------------------|
| 3.0%    | 2.8%    | 2.8%                  |



#### Stay Connected with Port Everglades

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### **Questions?**

