

### **Project Funding &**













January 31, 2019

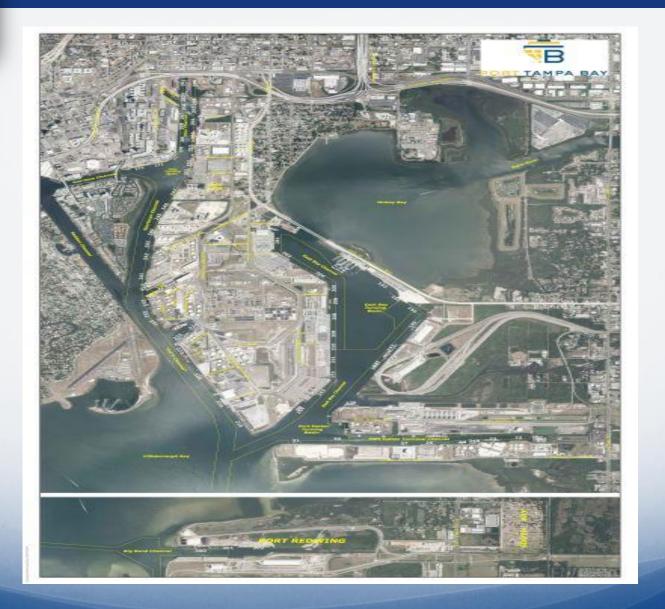


## Strategic and Financial Overview





#### Port Tampa Bay



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#### **Strategic Initiatives**

- Continue to diversify and grow lines of business
- Protect and expand maritime land
- Invest to expand and maintain critical infrastructure
- Ensure PTB's continued solid financial performance
- Enhance partnerships with stakeholders
- Expand marketing and outreach
- Achieve all of the above in a safe & efficient manner



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Break Bulk

Containers

Dry Bulk

Liquid Bulk

RoRo



#### Port Strengths and Diversification

#### **Strengths**

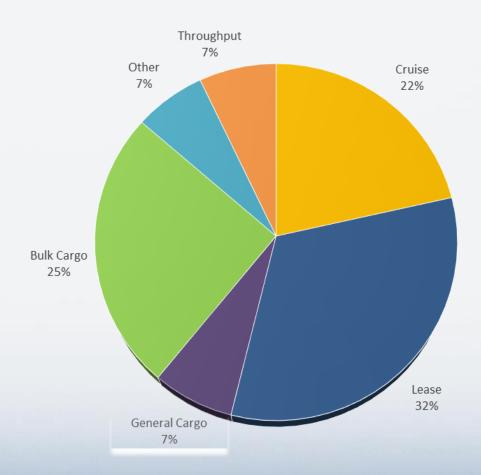
- Location strategic location in global network and near geographic center of the state
- Intermodal excellent connections to national interstate system
- Competitive Position 43' depth deepest port on Florida's west coast
- Available land for future development and operates as landlord port
- Prudent financial management & cost controls

#### **Diversification**

- Cruise
- Lease
- Bulk-Petroleum, Juice, Fertilizer, Construction & Building Materials, Steel
- Containers
- Ship Building & Repair
- Automotive



#### FY18 Operating Revenue Diversification

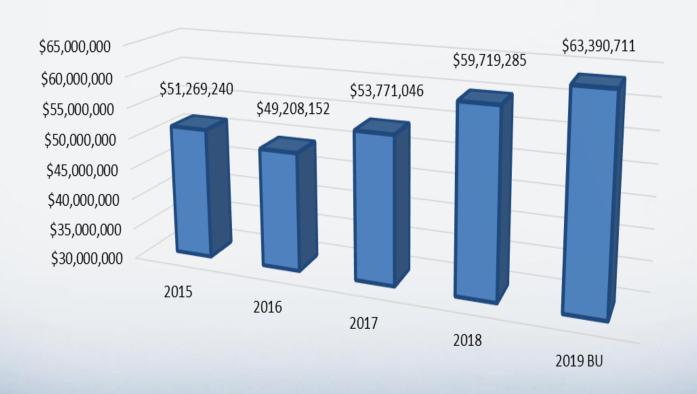


Throughput: Oil, Gas, and Ethanol

Other: General parking



#### Operating Revenue Increasing





## Capital Spend and Funding













#### Capital Improvement Program Overview

#### What does it fund:

- Expansion, modernization/rehabilitation
- Navigational, port and related infrastructure
- Landside & Marine improvements

#### What drives it:

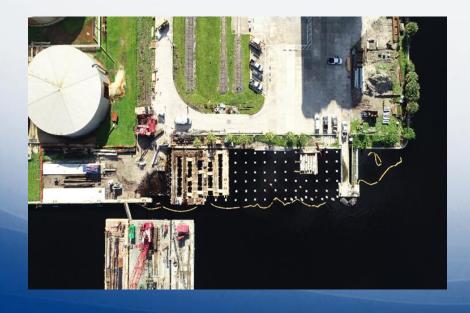
- Strategic Plan
- Master Plan
- Market demand
- Customers
- Capacity expansion
- Regulatory compliance





#### Capital Assets and Future Spend

- Over \$800m of listed capital assets as of FY18
- FY19 budgeted \$72m for improvements, development, growth, and maintenance
- Big Bend Channel project \$63m (P5 project)
- Additional \$100m needed for next 12-18 month for identified growth initiatives







#### **Funding Resources and Constraints**

#### **Existing resources to fund capital**

- Issued \$46m in AMT (private use) and tax exempt (public use) Series
   2018 bonds in Sept. 2018 to fund the Big Bend Channel project and FY19 budgeted projects
- Ad Valorem Tax receipts of \$10m for FY19
- Operating Revenue
- Federal and State Grants

#### Resources to fund additional projects (12-18 months)

- Issue additional Series Bonds
- SIB loans (State of Florida)
- Special Purpose Financing
- Line of credit/Bank Loans
- Grants





#### **Funding Resources and Constraints**

#### **Constraints**

- Down grade of Fitch rating of a "A"
- Debt coverage ratio in short term (1-3 years)
- Increasing interest rates
- Rate of return in short term (4-6 years)
- Available funds by banks and state (grants)
- Overall liquidity





# Big Bend Channel Project Partnership (P5)







#### **Big Bend Channel Expansion**

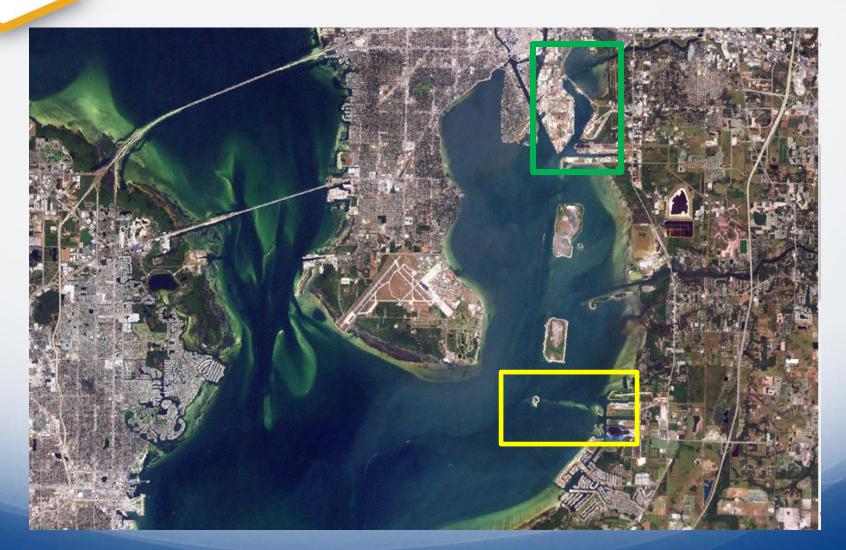
Reroute Your Thinking™ **Existing Main Shipping** Tampa Harbor Federal Existing Big Bend Channel: Tampa Harbor Main C Channel 43' Depth 200' Wide Existing Entrance Channel · 34' Deep Channel Approximately 1,000' Turning Basin Entrance Channel 9,400 L.F. 1.325 50' Channel 106' TPA Widening Existing Big Bend Main Channel 34' Berthing Area Entrance Channel East Channel Widener Turning Basin 106' Mosai **Project Features:**  Existing Entrance Channel Deepening (from 34' to 43') Deepen Existing Turning Basin (from 34' to 43') 50' Entrance Channel Widening (from 200' to 250') East Channel Deepening (from 34' to 43') East Channel Extension and Deepening by 1200' TPA, Mosaic, and TECO Berthing Areas Deepening (from 34' to 43') **Local Berthing Areas:**  200' TECO Berthing Area 106' TPA Berthing Area 106' Mosaic Berthing Area

#### **Project Description:**

- Big Bend Channel Deepening/Widening
- Army Corps of Engineers kicked off project in September 2018. To be completed March 2019.
- Enhances access to Port Redwing site
- Deepening Big Bend entrance from 34' to 43' +2'
- Widening Big Bend Channel entrance by 50' (200' to 250')
- Deepen turning basin to 43' +2' and widen to 1,200'
- East Channel extension
- Berth Dredging: Berth 302
- Funded by State and Federal grants, bond proceeds and partnerships with TECO and Mosaic



#### Big Bend Channel and Tampa Bay





#### **Big Bend Channel Expansion**

#### Partners (P5)

- Port Tampa Bay
- Florida Department of Transportation (FDOT)
- Mosiac
- Tampa Electric (TECO)
- Army Corps of Engineers













#### The End

