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Florida Seaport Transportation and  
Economic Development Council

Seaport Security Advisory Committee

*August 25, 2021*

Sheraton, Panama City

Tab 1

Call to Order

# Florida Seaport Transportation and Economic Development Council

Canaveral Port Authority · Port Citrus · Port Everglades · Port of Fernandina · Port of Fort Pierce  
Jacksonville Port Authority · Port of Key West · Manatee County Port Authority · PortMiami · Port of Palm Beach  
Panama City Port Authority · Port of Pensacola · Port St. Joe Port Authority · Port of St. Petersburg · Tampa Port Authority ·  
Florida Department of Transportation · Florida Department of Economic Opportunity

## Seaport Security Advisory Committee Meeting

Wednesday, August 25, 2021  
Sheraton, Panama City

### **AGENDA**

9:00 am – 12:00 pm

1. Call to Order
2. Discussion of State Hazard Mitigation Grant Program.
3. Discussion of Statewide FSTED Security System Purchases and Issues.
4. Discussion of Cruise Industry Restart Issues.
5. Discussion of other State and Federal Issues.
6. Discussion of Past FSTED Security Grant Spenddowns.
7. Review and Recommendations Concerning FSTED Program Seaport Grants.
8. Other Issues
9. Adjournment



Wednesday, August 25, 2021

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Tab 2

Discussion of State Hazard Mitigation  
Grant Program

## **CHAPTER 27P-22 HAZARD MITIGATION GRANT PROGRAM**

27P-22.001	Purpose
27P-22.002	Definitions
27P-22.003	Eligibility
27P-22.004	LMS Working Groups
27P-22.005	Local Mitigation Strategy
27P-22.006	County Allocations and Project Funding
27P-22.007	Application

### **27P-22.001 Purpose.**

This chapter describes the processes for application, project selection and distribution of funds under the Hazard Mitigation Grant Program.

*Rulemaking Authority 252.35(2)(x) FS. Law Implemented 252.311, 252.32, 252.35 FS. History—New 2-24-02, Formerly 9G-22.001.*

### **27P-22.002 Definitions.**

(1) “Adoption” means a resolution, ordinance or other formal action taken by the governing body of a county or municipality indicating agreement with and acceptance of the relevant Local Mitigation Strategy.

(2) “Application” means the request for hazard mitigation funding as submitted to the Division of Emergency Management (Division or FDEM) by an Applicant.

(3) “Applicant” means a state agency, local government, Native American tribe or authorized tribal organization or private non-profit organization requesting hazard mitigation funding.

(4) “DHS” means Department of Homeland Security.

(5) “FEMA” means the Federal Emergency Management Agency.

(6) “Hazard” means a condition that exposes human life or property to harm from a man-made or natural disaster.

(7) “Hazard Mitigation” means any action taken to reduce or eliminate the exposure of human life or property to harm from a man-made or natural disaster.

(8) “Hazard Mitigation Grant Program”, herein referred to as HMGP, means the program authorized under Section 404 of the Stafford Act and implemented by 44 C.F.R., Part 206, Subpart N, dated October 1, 2019, hereby incorporated by reference, <http://www.flrules.org/Gateway/reference.asp?No=Ref-12333>, a copy of which may be obtained by contacting the Division, which provides funding for mitigation projects as identified in the State Hazard Mitigation Plan.

(9) “Local Mitigation Strategy” or “LMS” means a plan to reduce identified hazards within a county.

(10) “Project” means a hazard mitigation measure as identified in an LMS.

(11) “Repetitive loss structures” means structures that have suffered two or more occurrences of damage due to flooding and which have received payouts from the National Flood Insurance Program as a result of those occurrences.

(12) “State Hazard Mitigation Plan” means Florida’s version of the Hazard Mitigation Plan referred to in 44 C.F.R., Part 206, Subpart N and approved by FEMA. The State Hazard Mitigation Plan is set forth in the Enhanced State Hazard Mitigation Plan 2018, hereby incorporated into this rule by reference, <https://www.flrules.org/gateway/reference.asp?NO=Ref-12334>. A copy may be obtained by contacting the Division of Emergency Management.

(13) “Working Group” is the group responsible for the development and implementation of the Local Mitigation Strategy.

*Rulemaking Authority 252.35(2)(x) FS. Law Implemented 252.311, 252.32, 252.35 FS. History—New 2-24-02, Formerly 9G-22.002, Amended 7-18-13, 11-24-20.*

### **27P-22.003 Eligibility.**

(1) Eligible types of projects shall include, but not be limited to, the following:

- (a) Certain new construction activities that will result in protection from hazards;
- (b) Retrofitting of existing facilities that will result in increased protection from hazards;
- (c) Elevation of flood prone structures;

- (d) Vegetative management/soil stabilization;
- (e) Infrastructure protection measures;
- (f) Stormwater management/flood control projects;
- (g) Property acquisition or relocation; and
- (h) Plans that identify and analyze mitigation problems and include funded, scheduled programs for implementing solutions, within the same disaster.

(2) In order to be eligible for funding, projects shall meet the following requirements:

- (a) Conform to the State Hazard Mitigation Plan;
- (b) Conform to the funding priorities for the disaster as established in the LMS governing the project;
- (c) Conform to the following federal regulations incorporated by reference, copies of which may be obtained by contacting the Division:

1. 44 C.F.R., Part 9, Floodplain Management and Protection of Wetlands, dated October 1, 2019, incorporated by reference, <http://www.flrules.org/Gateway/reference.asp?No=Ref-12335>;

2. DHS Directive 023-01, Revision 01, dated 10/31/2014, incorporated by reference, <http://www.flrules.org/Gateway/reference.asp?No=Ref-12336>;

3. DHS Instruction 023-01-001-01, Revision 01, dated 11/6/2014, incorporated by reference, <http://www.flrules.org/Gateway/reference.asp?No=Ref-12337>;

4. FEMA Directive 108-1, dated 10/10/2018, incorporated by reference, <http://www.flrules.org/Gateway/reference.asp?No=Ref-12338>; and

5. FEMA Instruction 108-1-1, dated 10/10/2018, incorporated by reference, <http://www.flrules.org/Gateway/reference.asp?No=Ref-12339>.

(d) Eliminate a hazard independently or substantially contribute to the elimination of a hazard where there is reasonable assurance that the project as a whole will be completed; and

(e) Be cost-effective and substantially reduce the risk of future damage, hardship, loss, or suffering resulting from a disaster.

*Rulemaking Authority 252.35(2)(x) FS. Law Implemented 252.311, 252.32, 252.35 FS. History—New 2-24-02, Formerly 9G-22.003, Amended 11-24-20.*

#### **27P-22.004 LMS Working Groups.**

Each county electing to participate in the HMGP must have a formal LMS Working Group and a current FEMA approved LMS.

(1) Not later than the last working weekday of January of each year the Chairperson of the Board of County Commissioners shall submit to the Division a list of the members of the Working Group and its designated Chairperson and Vice-Chairperson.

(2) The Working Group shall include, at a minimum:

(a) Representation from various agencies of county government which may include, but not be limited to, planning and zoning, roads, public works and emergency management;

(b) Representation from all interested municipalities within the county; and

(c) Representation from interested private organizations, civic organizations, trade and commercial support groups, property owners associations, Native American Tribes or authorized tribal organizations, water management districts, regional planning councils, independent special districts and non-profit organizations.

(3) The county shall submit documentation to show that within the preceding year it has issued a written invitation to each municipality, private organization, civic organization, Native American Tribe or authorized tribal organization, water management district, independent special district and non-profit organization, as applicable, to participate in the LMS working group. This documentation shall accompany the membership list submitted to the Division.

(4) The Working Group shall have the following responsibilities:

(a) To designate a Chairperson and Vice-Chairperson;

(b) To develop and revise an LMS as necessary;

(c) To coordinate all mitigation activities within the County;

(d) To set an order of priority for local mitigation projects; and

(e) To submit annual LMS updates to the Division by the last working weekday of each January. Updates shall address, at a minimum:

1. List of Working Group Members including Chair and Vice-Chair;
2. Changes to the hazard assessment;
3. Updated project priority list including estimated costs and potential funding sources;
4. Changes to the critical facilities list;
5. Changes to the repetitive loss list; and
6. Revisions to any maps.

*Rulemaking Authority 252.35(2)(x) FS. Law Implemented 252.311, 252.32, 252.35 FS. History--New 2-24-02, Formerly 9G-22.004, Amended 7-18-13, 11-24-20.*

#### **27P-22.005 Local Mitigation Strategy.**

Each LMS shall have the following components:

- (1) A description of the activities of local government and private organizations that promote hazard mitigation; a description of the policies, ordinances or programs that guide those activities; and any deficiencies in the policies, ordinances, and programs with recommendations to correct those deficiencies.
- (2) A description of the methods used to engage private sector participation.
- (3) A statement of general mitigation goals, with Working Group recommendations for implementing these goals, and estimated dates for implementation.
- (4) A description of the procedures used by the Working Group to review the LMS at regular intervals to ensure that it reflects current conditions within the County.
- (5) A hazard assessment to include, at the minimum, an evaluation of the vulnerability of structures, infrastructure, special risk populations, environmental resources and the economy to storm surge, high winds, flooding, wildfires and any other hazard to which the community is susceptible.
- (6) A statement of procedures used to set the order of priority for projects based on project variables which shall include technical and financial feasibility.
- (7) A list of approved projects in order of priority with estimated costs and associated funding sources.
- (8) A list of critical facilities that must remain operational during and after a disaster.
- (9) A list of repetitive loss structures.
- (10) Maps, in Geographical Information System (GIS) format, depicting hazard areas, project locations, critical facilities and repetitive loss structures.

*Rulemaking Authority 252.35(2)(x) FS. Law Implemented 252.311, 252.32, 252.35 FS. History--New 2-24-02, Formerly 9G-22.005.*

#### **27P-22.006 County Allocations and Project Funding.**

(1) The available HMGP funds shall be allocated to the counties included in the relevant presidential disaster declaration, as defined in Section 252.34(2), F.S., in proportion to each county's share of the federal disaster funding from the Public Assistance, Individual Assistance and Small Business Administration programs as of 120 days after the disaster declaration as reported by FEMA.

(a) Eligible and submitted projects for each county included in the relevant presidential disaster declaration will be funded in order of priority as outlined in the LMS Working Group endorsement letter until the allocated funds are exhausted, or all eligible projects are funded, whichever occurs first.

(b) Any allocation remaining after all eligible projects in any declared county are funded shall be reallocated to those counties included in the relevant presidential disaster declaration whose allocation was not sufficient to fund all submitted eligible projects in proportion to each county's share of unfunded projects.

(2) If funds remain after all eligible projects under subsection (1) above have been funded, then they shall be applied to fund eligible projects submitted from counties not included in the relevant presidential disaster declaration on a first-come-first-served basis until all available funds are obligated.

(3) Once a project has been selected for funding, the agreement between the applicant and the Division regarding the terms and conditions of the grant shall be formalized by contract.

*Rulemaking Authority 252.35(2)(x) FS. Law Implemented 252.311, 252.32, 252.35 FS. History--New 2-24-02, Formerly 9G-22.006, Amended 11-*

**27P-22.007 Application.**

(1) The following entities may apply for funding under the program:

(a) State agencies and local governments;

(b) Private non-profit organizations or institutions that own or operate a private non-profit facility as defined in 44 C.F.R., §206.221(e), dated October 1, 2019, hereby incorporated by reference, <http://www.flrules.org/Gateway/reference.asp?No=Ref-12340> a copy of which may be obtained by contacting the Division; and

(c) Indian tribes or authorized tribal organizations.

(2) The Division shall notify potential applicants of the availability of HMGP funds by publishing a Notice of Funding Availability in the Florida Administrative Register.

(3) Applicants will have not less than ninety (90) days from the date of notification to submit project applications. The opening and closing dates will be specified in the Notice of Funding Availability. Applications mailed to the Division must be postmarked on or before the final due date. Hand-delivered applications must be stamped in at the Division no later than 5:00 p.m. (Eastern Time) on the final due date.

(4) A LMS Working Group endorsement letter shall accompany each application from the Chairperson or Vice-Chairperson of the LMS Working Group endorsing the project. The endorsement shall verify that the proposed project does appear in the current LMS and state its priority in relation to other submitted projects. Applications without this letter of endorsement will not be considered.

(5) Applications must be submitted using FDEM Form No. HMGP Application (01-2020) (Eff. 01-2020) which is incorporated into this rule by reference, <http://www.flrules.org/Gateway/reference.asp?No=Ref-12341>, a copy of which may be obtained by contacting the Division or visiting [www.floridadisaster.org](http://www.floridadisaster.org). In addition, the application form will be circulated as a part of the Notice of Funding Availability for its respective disaster grant cycle.

(6) If the Division receives an incomplete application, the applicant will be notified in writing of the deficiencies. The applicant will have thirty (30) calendar days from the date of the letter to resolve the deficiencies. If the deficiencies are not corrected by the deadline the application will not be considered for funding.

(7) Applications are to be delivered or sent to:

Division of Emergency Management

Bureau of Mitigation

2555 Shumard Oak Boulevard

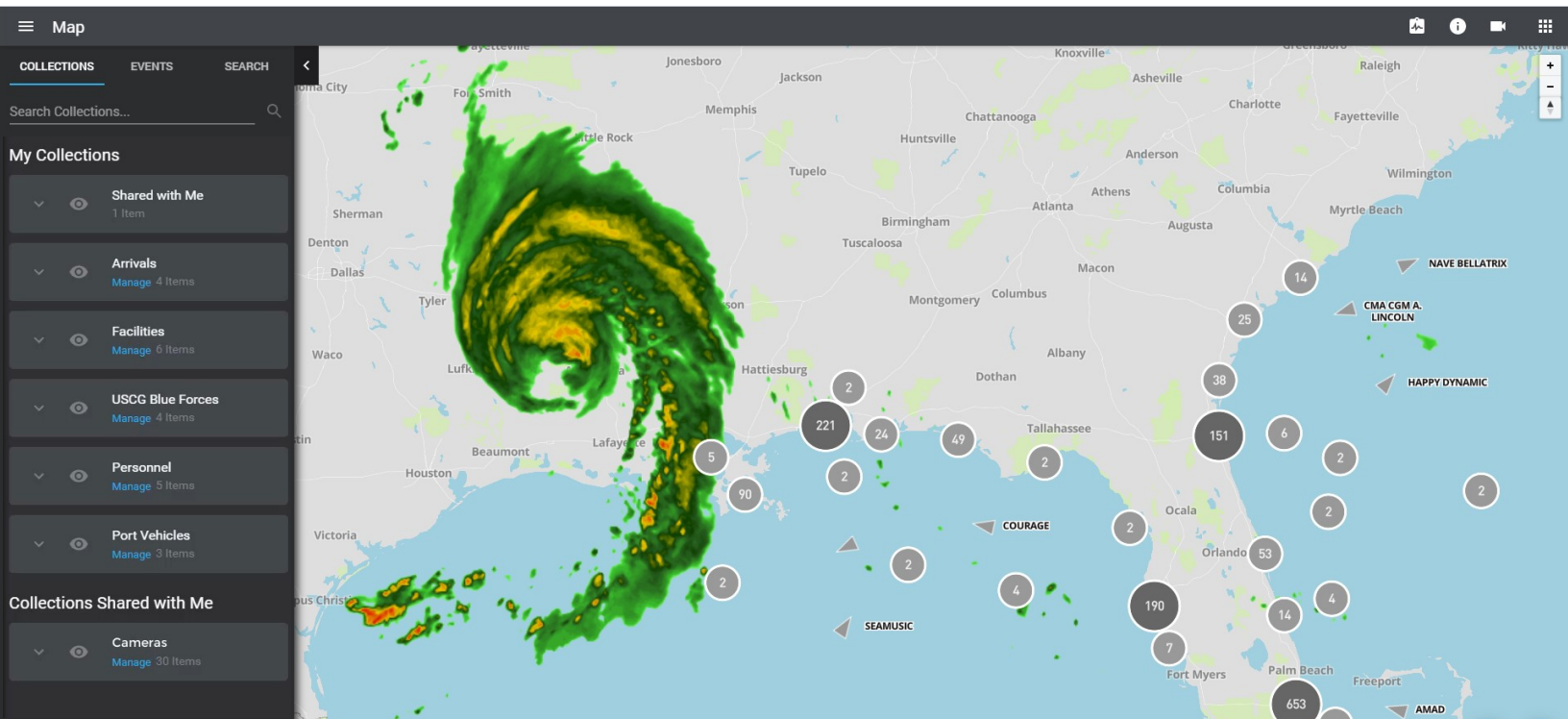
Tallahassee, Florida 32399

ATTENTION: Hazard Mitigation Grant Program

*Rulemaking Authority 252.35(2)(x) FS. Law Implemented 252.311, 252.32, 252.35 FS. History—New 2-24-02, Formerly 9G-22.007, Amended 7-18-13, 11-24-20.*

## Tab 3

### Discussion of Statewide FSTED Security System Purchases and Issues



**ARES Security Has Been a Long-Term Partner With The Florida Ports Council and The Entire State, Ensuring The Statewide System Remained Operating For Gratis Throughout The Past Year of Difficulties Brought On By The COVID-19 Pandemic.**

## AVERT C2 Provides a Statewide Platform That Provides Customizable Dashboards and Applications Tailored to Your Port's Needs. Recent Updates Include:

- Substantial developments in both integration and applications available within AVERT C2
  - Now offering Berth Scheduling & Management application for operations tied to alerting/geofencing in C2
- ARES Security has hired Luke Ritter as Senior Vice President of Maritime and instituted an internal Maritime Advisory Board
- AVERT C2 received DHS SAFETY Act Accreditation and submitted for Certification
- ARES Security Acquired Certain Assets of VIDSYS, a leader in the PSIM market providing over 500 unique integrations/connectors
- Developing AI Capabilities within AVERT C2
- AVERT C2 has been implemented and utilized for statewide and regional collaboration in other states
  - Baltimore, MD (Chesapeake Bay) & Houston Shipping Channel, TX
- ARES Security selected as a top provider for the U.S. Air Force through their AFWERX program
  - Has led to major advancements with C2 and plug-ins
- Mobile Applications available to communicate with and track personnel
- Virtual Tabletop Training using AVERT C2 user interface for single user or joint decision-making training
- Ability to connect alerts directly with 911/Dispatch

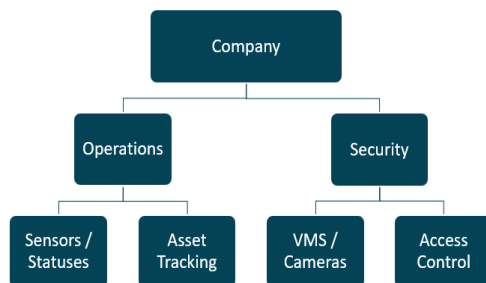


# AVERT C2 Capabilities & Benefits for Florida Ports



## Integrations & Applications

Whether tracking people for security, shipments for logistics, or vessels for operations, AVERT C2 provides apps and integrations for a multitude of use cases and partners. With one of the largest integration libraries in the market, AVERT C2 is the flexible solution that can incorporate an organization's data feeds and build custom applications to solve customer's unique needs.



## Federated Ecosystem Architecture

AVERT C2's exclusive ecosystem architecture allows multiple internal departments or external partners to independently utilize the same system. Each organization can integrate their own systems and data, and decide who and when to share specific information with. This provides a centralized system that delivers multiple solutions by giving each department or organization their own unique dashboards and capabilities.



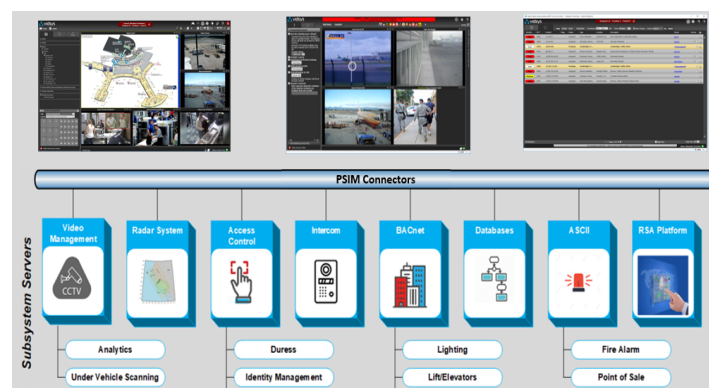
## Streamlined Workflows

During an incident response, time is the most critical factor to ensure the safety of an organization's assets. AVERT C2 streamlines and automates workflows and necessary data sharing when anomalies are detected or throughout shared events. Custom workflows and data sharing policies can be created in advance or on the fly to ensure all users have the data they need to effectively respond.



## Complete Domain Awareness

AVERT C2's open architecture and large integration list allows the system to ingest and display virtually any sensor feed such as: vessels (AIS & radar), vehicles, CAD, berth scheduling, UAV's, personnel, panic buttons, LPRs, access control and much more. Rather than just overlay the data on a common operating picture, AVERT C2 correlates the data from a wide range of systems and sensors and enables users to build custom workflows and data sharing policies to securely share data when needed. This flexible system architecture makes it significantly easier to keep an eye on any organization's assets.



## Layered Security & Dashboards

AVERT C2 provides operational, tactical, and executive data layers and dashboards all within a shared system. Operational layers act as advanced, fully integrated PSIMs for locations that want to tie all users, security and operational systems into one comprehensive dashboard. Tactical layers provide simplified awareness dashboards tailored to local operations and workflows. All data layers and feeds from the deployed operational and tactical layers are fed into an executive layer for monitoring of large regions or organizations. AVERT C2 enables organizations to deploy one flexible, standardized system that provides multiple solutions.





## **Distinguished Experts Join Forces with ARES Security to form Maritime Advisory Board**

### **Top-Tier Leaders Bring Maritime Credibility and Experience to ARES**

Washington, D.C. (Aug 16, 2021) – ARES Security Corporation, a software solutions provider that is protecting some of the World's most critical maritime assets, today announced that several distinguished experts have agreed to join forces with ARES Security to form the ARES Maritime Advisory Board. The Board is an elite cadre of former U.S. Navy and Coast Guard Admirals and other distinguished maritime professionals, including: Rear Admiral Jay Cohen, USN (ret), former Chief of Naval Research and Under Secretary for Science and Technology, U.S. Department of Homeland Security; Rear Admiral Joel Whitehead, USCG (ret), former USCG 8<sup>th</sup> District Commander, and lead for USCG Legislative Affairs; and Dan Sheehan, USCG Presidential Distinguished Executive SES (ret), former Director of USCG Information & Technology, and Associate Program Director, USCG Office of Merchant Marine Safety, Security, and Environmental Protection. “We are thrilled that these seasoned and accomplished maritime leaders have chosen to support our team,” said Ben Eazzetta. “The ARES Team, and our clients, will benefit greatly from their wisdom and decades of success as senior leaders in the U.S. Navy and Coast Guard.”

ARES created the Maritime Advisory Board to establish a high-level, strategic working group to support global maritime business development and sales initiatives. “It is truly an honor to have the opportunity to work closely with these elite experts, and their command experience and industry insights are an immediate force multiplier for our team.” said Luke Ritter, SVP, Maritime at ARES, and Chairman of the Maritime Advisory Board. Ritter is a U.S. Naval Academy graduate with over 30 years of maritime experience. “Our Advisory Board members have all distinguished themselves as leaders in the areas of maritime security, technology, operations, research, safety and environmental management, and we are fortunate to be able to apply their collective knowledge and experience to help our team address challenges in the global maritime domain.” Admiral Whitehead added: “I’m sure I speak for all members of the Advisory Board when I say that supporting a best-of-breed maritime security technology firm like ARES, is one of the most effective ways to continue to ensure global maritime prosperity.”

**About ARES Security:** ARES Security Corporation is a Vienna, Virginia- based corporation founded in 2012. ARES Security developed the AVERT® physical security lifecycle solution suite of products that is DoD and DoE accredited and that is designated as a DHS SAFETY Act solution. Avert includes software for Security Design, Assessment, Tabletop, Virtual Training, Command and Control, Robotic Operations, and Real-Time Decision Support. AVERT is used by various government and commercial clients in the U.S., Canada, Europe, and the Asia Pacific to protect the World’s most critical assets. These include numerous critical government facilities, various strategic and tactical government assets, the vast majority of North American commercial nuclear reactors, transit agencies, critical infrastructure sites (such as US Ports), and corporate facilities. In December of 2020, ARES Security acquired certain assets and contracts of Vidsys, Inc. Vidsys, now an ARES Security company, provides mission critical Physical Security Information Management (PSIM) software to Government Agencies, Corporate Enterprises, Transportation Agencies and other Iconic Properties in North America, the Middle East, and the Asia Pacific. To learn more about ARES Security visit our website at [www.aressecuritycorp.com](http://www.aressecuritycorp.com). To learn more about Vidsys, please visit: [www.vidsys.com](http://www.vidsys.com)

## Exhibit B – Pricing

### Price

ARES is providing SaaS (Software as a Service) pricing of **\$750,000** for the enhanced statewide COP.

This cost includes:

- All functionality from the Phase 1 CommandBridge deployment
  - Including option to add/integrate existing GIS information at no charge
- A year of MPS-ISAO cyber security services
- Upgraded server and capacity to allow for AVERT C2 & port-specific integrations
- Continuous option to integrate systems/sensors – comes with CONOPS for each port
- Unlimited positions for port personnel
- Ability to share with outside agencies per port using custom sharing policies
  - Must be approved by ARES and FPC
- Advanced Reporting Application
- Event Planning Application for planned and emergency event management Application
- Custom List Builder Application (SOPs, checklists, contact lists, equipment lists, etc.)

**Table 1: Enhanced Statewide COP SaaS Pricing by line item**

Item	Description	Price
Initial Cost\Year 1	1. Initial cost to deploy, train, operate and maintain proposed system. 2. Cost to maintain MPS-ISAO Cyber Security feeds	1. \$700,000 2. \$50,000
Optional Year 2	1. Annual cost to operate, maintain and support proposed AVERT C2 system for one year 2. Provide MPS-ISAO Cyber Security feeds	1. \$250,000* 2. \$50,000
Optional Year 3	1. Annual cost to operate, maintain and support proposed AVERT C2 system for one year 2. Provide MPS-ISAO Cyber Security feeds	1. \$250,000* 2. \$50,000
Optional Year 4	1. Annual cost to operate, maintain and support proposed AVERT C2 system for one year 2. Provide MPS-ISAO Cyber Security feeds	1. \$250,000* 2. \$50,000

## A Proposal for The Florida Port Council

### Increase *Global* Maritime Domain Awareness & Enhance Operational Insight

“A re-alignment of global trade routes is clearly underway, and Florida ports are strategically positioned to take maximum advantage of this opportunity. Our goal is to invest in infrastructure, improve the business climate, and above all, seize the opportunity to become a global hub, capturing an even larger share of international trade and related commercial activities.” - **The Florida Ports Council** <sup>1</sup>

Satellite-based vessel tracking on incoming vessels (globally), easy access to years of global historical vessel track history for incident analysis/forensics, comprehensive on-demand port analytics (real-time and historical), and optimized weather forecasting (port and incoming vessels locations, globally) can play an important part in achieving this goal.

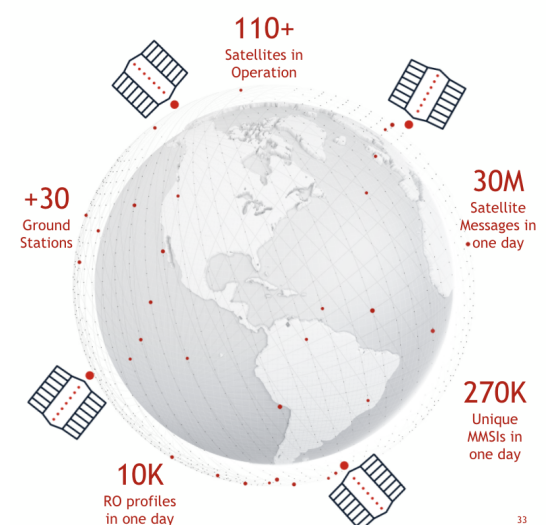
Spire is proposing a \$350,000 FSTED-funded investment for a state-wide subscription for all Florida ports and F-DoT the details of which are below.

## Spire Overview

Spire Global is a satellite powered data services and analytics provider that is focused on the collection of RF signals at a global scale in near real time. Spire designs, builds and operates an expanding constellation of over 120 3U Cube-Satellites, a network of over 30 ground stations, a real-time acquisition and processing system, and a cloud-based data distribution service.

**Leveraging its constellation, Spire offers a comprehensive set of maritime solutions which augment any system in use within Ports and an optional**

<sup>1</sup> <https://flaports.org/about/the-florida-system-of-seaports/>

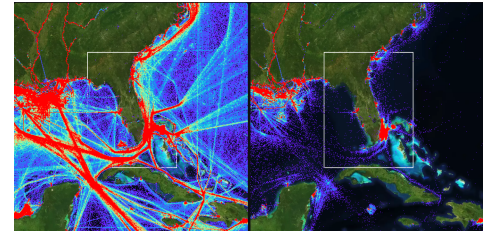


unified intuitive dashboard capable of supplanting two, three, or more products typically in use within ports today.

## Spire's Maritime Solution Features

### Global satellite-based AIS coverage

- The US Coast Guard uses Spire's Satellite based AIS for their mission to ensure our Nation's maritime safety, security and stewardship.
- Most ports are currently using local ground-based AIS collection which does not provide visibility beyond 15-60 nautical miles.
- Spire's satellite-based data will provide the port the ability to **track all incoming vessels regardless of location** thus dramatically improving maritime domain and situational awareness.



### AI-based predictive ETA

- Most ports rely on vessels' reported ETA and or manual estimations.
- Spire AI-based predictive ETA provides enhanced situational awareness and serves as a sanity check against current ETAs.
- Increases Port's ability to **optimize berthing scheduling** and resources.

### Incident analysis and vessel history track

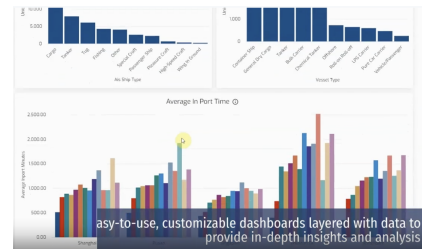
- Incident analysis is currently a difficult and manual process requiring the port to either manually work through data archives, or reach out to vendors to purchase the data on a one-off buy which is an unexpected cost.
- Spire's vessel history "time-machine" allows ports to easily look back in time in any area and/or specific vessel(s) to see exactly what happened, where the vessel might have stopped during its voyage, and/or any collisions or near collisions.
- This capability provides **extremely straight-forward forensic visibility to investigate incidents and take corrective or punitive action.**



## Port Analytics

- Spire Analytics transforms data into actionable insights to help solve your business challenges.
- Port-specific dashboards are easy to use, customizable and deliver in-depth insights to help you predict outcomes, test business strategies and automate decision making.
- **Evaluate comprehensive relevant current and historical port data at a glance** with configurable dashboards layered with data to provide in-depth insights and analysis in including visualizing, reporting on and graphing:
  - Port events by time period (day, week, month, year, etc.)
  - Ship/vessel type
  - Average vessel type in port in time
  - Show key variables and events that matter to your port
  - Create alerts that matter to your port (for example: show any in-port minutes greater than ...)
  - Easily export data
- Link to Spire Port Analytics Video:
 

[https://insights.spire.com/share/hubspotvideo/44121144596?utm\\_medium=email&\\_hsmt=130200603&\\_hsenc=p2ANqtz-jZgm8ndBCrVw\\_R0ZrkRkc7E-NVLmvB\\_7019JZS50vq1OxouSWpyZlZPmLCP25ghhclo97UJwYniKNvUD620X6FUEHhg&utm\\_content=130200603&utm\\_source=hs\\_automation](https://insights.spire.com/share/hubspotvideo/44121144596?utm_medium=email&_hsmt=130200603&_hsenc=p2ANqtz-jZgm8ndBCrVw_R0ZrkRkc7E-NVLmvB_7019JZS50vq1OxouSWpyZlZPmLCP25ghhclo97UJwYniKNvUD620X6FUEHhg&utm_content=130200603&utm_source=hs_automation)



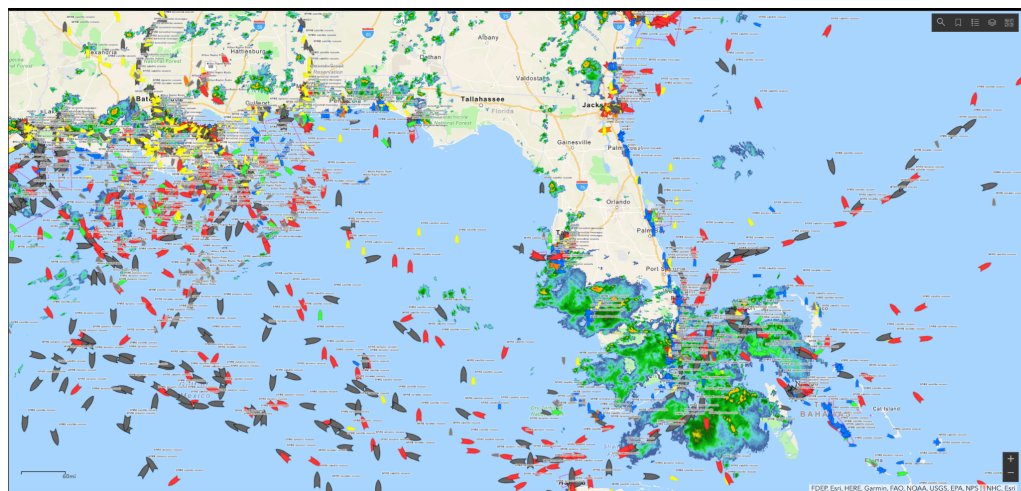
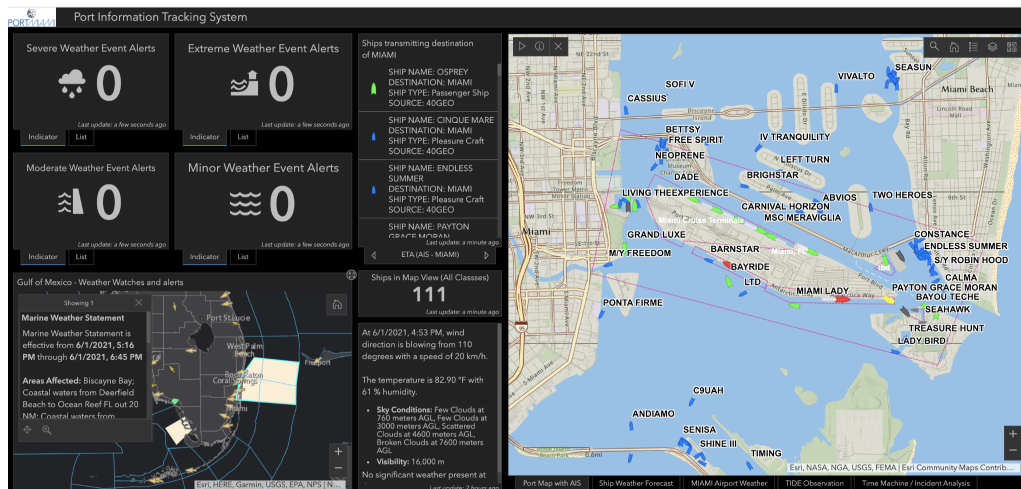
## Spire's Optional Port Information Tracking System Dashboard

- **Unified, intuitive, customizable dashboard** built using ESRI's ArcGIS-based solution which is already licensed by most counties across the US and Florida's DoT.
- Satellite AIS + Terrestrial AIS allows tracking incoming vessels regardless of location **globally**
- Build "fleets" for focused tracking (for example, instantly see a view of the Miami-based cruise ships globally)
- Enhanced vessel data provides comprehensive vessel data eliminating the need for data services like Lloyds. See **Attachment 1** for a list of the 30 fields of data.
- AI-based predictive ETA



- Historic vessel tracks/incident analysis/time machine
- Optimized port weather forecast plus a number of useful data layers including weather, currents, tides, etc.
- Incoming vessel's location weather **globally**
- Setup and maintain geofences for security or awareness
- Report on bunkering event by time and unique events
- Ability to **ingest and display real time streaming video** for increased situational awareness
- Link to short video highlighting some of the features: <https://youtu.be/7RHt8yE7CbE>

#### Screenshots of Spire's Port Information Tracking System (PITS) - PortMiami & Florida View



## Attachment 1

### Spire's Enhanced Vessel Data

#### FULL LIST OF DATA FIELDS

CATEGORY	DATA FIELD	DESCRIPTION
DEFAULT DATA		
	DWT	Deadweight tonnage (weight capacity)
	Gross Tonnage	Vessel's current gross tonnage
	Built Year	Year delivered to the owner
	Vessel Type	Broad type of vessel
	Subtype	Subtype of vessel
ENHANCED VESSEL DATA FIELDS		
01	TPCMI	Tonnes Per Centimeter
02	NT	Net Tonnage
03	DISPLACEMENT	Amt of water (in tonnes) displaced
04	LiquidCubic98Pcnt	Capacity when at 98% capacity
05	Grain Cubic Capacity	Grain or other loose, dry commodity
06	TEU	Twentyfoot Equivalent Unit
07	DESIGN	Coated
08	Draft	Dist. between waterline and keel
09	LOA	Length Overall
10	AirDraft	Dist. between waterline vessel peak
11	KTM	Keel to Manifold
12	Vessel Name Date	For history of name changes
13	Commercial Owner	Name of the ship's commercial owner
14	DeadYear	Year vessel scrapped or destroyed
15	Ship Builder	Decodes with full name provided
16	HullNo	Hull # assigned by ship builder
17	Main Engines	Number of engines
18	Main Engine Designer	Designer ID code
19	Propulsion Type	e.g. Motor, Gas Turbine
20	Engine Designation	Engine Model
21	MCORPM	Maximum Continuous Output RPM
22	MCO	Maximum Continuous Output
23	MCOUnitCode	Maximum Continuous Output Unit
24	Propellers	Number of Propellers
25	Propeller Type	Propeller Type
26	Class1Code	Inspector Who Awarded Certificates
27	IceClassed	Yes or No
28	IceClass	Ice Class ID
29	TradingCategoryCode	Full Table of Decodes Provided
30	TradingStatusCode	Full Table of Decodes Provided

## Price Proposal

Spire proposes a **state-wide license approach of Spire’s maritime data and solutions** which will **cost substantially less than a port-by-port approach**. The proposed data can feed any system currently in use (like Command Bridge/AvertC2) and will help Florida ports and the council achieve its goal to “**seize the opportunity to become a global hub**”, **enhance global maritime domain awareness** for ports across the state, and **increase operational insight**.

Proposed Capability:	Global satellite-based AIS coverage	AI-based predictive ETA	Vessel Track History	Port Analytics	Optional Dashboard
<b>Will Benefit:</b>					
<b>Harbor Masters</b>	X	X	X	X	X
<b>Port Security</b>			X		X
<b>Berth Billing</b>			X	X	X
<b>Port Directors/Exec Management</b>				X (Port wide)	X
<b>DoT &amp; FSTED</b>	<b>Global data for the “Global hub” goal</b>				
	X		X	X (Statewide)	X

- **Approximate annual subscription price per port for 5 users** if purchased one-off: \$180,000 (\$36,000 per user per year)
- **Estimated number of users statewide (we can adjust as needed)**
  - Miami, Everglades, Tampa, & Jacksonville: 5 users each = 20
  - The other 10 ports: 1 each = 10
  - DoT: 5 users
  - **Total estimated users: 35**
- **Proposed statewide annual subscription price: \$350,000 for up to 50 users**
- For ports who want to use the optional dashboard, there would be a one-time \$2500 set-up fee per port <sup>2</sup>.

<sup>2</sup> Will need to verify ports interested in the dashboard are already licensed for ESRI’s ArcGIS Enterprise or ArcGIS Online solution



Tab 4

Discussion of Cruise Industry Restart Issues

To Be Discussed

## Tab 5

### Discussion of State and Federal Issues

To Be Discussed

## Tab 6

### Discussion of Past FSTED Security Grant Spenddowns

## Port Manatee

## INTERMODAL CARGO YARD IMPROVMENTS

	FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
	44425119402		DDR-I	23/24	\$0	\$2,284,982	\$2,293,027	U									\$2,284,982	\$0.00	\$2,284,982.00
	44425119402		DDR-I	24/25	\$0	\$2,362,668	\$2,370,946	U									\$2,362,668	\$0.00	\$2,362,668.00
Total					\$0	\$4,647,650	\$4,663,973			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,647,650	\$0.00	\$4,647,650.00
% Complete																		0%	

## UPLAND CARGO IMPROVEMENTS [DRY / CHILL WAREHOUSE]

	FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
	44427719404		PORT	21/22	\$2,000,000	\$0	\$2,000,000	A							\$2,000,000		\$2,000,000	\$0.00	\$2,000,000.00
Total					\$2,000,000	\$0	\$2,000,000			\$0	\$0	\$0	\$0	\$0	\$2,000,000	\$0	\$2,000,000	\$0.00	\$2,000,000.00
% Complete															0%			0%	

## MASTER PLAN UPDATE

	FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
	43577019402		POED	21/22	\$0	\$250,000	\$250,000	A							\$250,000		\$250,000	\$0.00	\$250,000.00
Total					\$0	\$250,000	\$250,000			\$0	\$0	\$0	\$0	\$0	\$250,000	\$0	\$250,000	\$0.00	\$250,000.00
% Complete															0%			0%	

## CORONAVIRUS STATE FISCAL RECOVERY FUND - PORT MANATEE

	FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
	44949618401		ARPA	21/22	\$0	\$4,885,564	\$0	U							\$4,885,564		\$4,885,564	\$0.00	\$4,885,564.00
Total					\$0	\$4,885,564	\$0			\$0	\$0	\$0	\$0	\$0	\$4,885,564	\$0	\$4,885,564	\$0.00	\$4,885,564.00
% Complete															0%			0%	

## UPLAND CARGO IMPROVEMENTS [WAREHOUSE 6 MODERNIZATION]

	FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
	44427719402	G1P32	PORT	20/21	\$2,250,000	\$0	\$2,250,000	05/31/24	A					\$2,250,000			\$2,250,000	\$0.00	\$2,250,000.00
Total					\$2,250,000	\$0	\$2,250,000			\$0	\$0	\$0	\$0	\$2,250,000	\$0	\$0	\$2,250,000	\$0.00	\$2,250,000.00
% Complete														0%				0%	

## BERTH REHAB &amp; RECONSTRUCT CAPITAL IMPROVEMENTS [BERTHS 6 THRU 11]

	FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
	43345719404	G1B91	PORT	19/20	\$1,500,000	\$0	\$500,000	06/30/24	A				\$1,500,000				\$1,500,000	\$63,026.86	\$1,436,973.14
Total					\$1,500,000	\$0	\$500,000			\$0	\$0	\$0	\$1,500,000	\$0	\$0	\$0	\$1,500,000	\$63,026.86	\$1,436,973.14
% Complete													4%					4%	

## RAILROAD IMPROVEMENT TRACK REBUILD

	FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
	44488719401	G1B90	PORT	19/20	\$327,235	\$0	\$327,235	06/30/24	A				\$327,235				\$327,235	\$0.00	\$327,235.00
Total					\$327,235	\$0	\$327,235			\$0	\$0	\$0	\$327,235	\$0	\$0	\$0	\$327,235	\$0.00	\$327,235.00
% Complete													0%					0%	

## UPLAND CARGO IMPROVEMENTS [FACILITIES REHAB]

	FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
	44427719403	G1I49	POED	19/20	\$0	\$1,413,583	\$1,413,583	01/31/25	A				\$1,413,583				\$1,413,583	\$1,042,564.98	\$371,018.02
Total					\$0	\$1,413,583	\$1,413,583			\$0	\$0	\$0	\$1,413,583	\$0	\$0	\$0	\$1,413,583	\$1,042,564.98	\$371,018.02
% Complete													74%					74%	

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## Port Manatee *continued*

SEAPORT SECURITY GRANT PROGRAM [VEHICLES]									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
44494719402	G1173	EM20	19/20	\$150,000	\$0	\$50,000	04/30/25	A				\$150,000				\$150,000	\$147,776.24	\$2,223.76
Total									\$0	\$0	\$0	\$150,000	\$0	\$0	\$0	\$150,000	\$147,776.24	\$2,223.76
% Complete												99%					99%	

BERTH REHAB & RECONSTRUCT CAPITAL IMPROVEMENTS [BERTH 4 THRU 11]									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
43345719405	G1946	DIS	18/19	\$0	\$103,871	\$3,791,389	05/31/24	A			\$103,871					\$103,871	\$18,136.74	\$85,734.26
43345719405	G1946	DPTO	18/19	\$0	\$288,563		05/31/24	A			\$288,563					\$288,563	\$50,385.50	\$238,177.50
43345719405	G1946	GMR	18/19	\$0	\$7,826,624		05/31/24	A			\$7,826,624					\$7,826,624	\$1,366,593.63	\$6,460,030.37
43345719405	G1946	POED	18/19	\$0	\$3,155,108		05/31/24	A			\$3,155,108					\$3,155,108	\$0.00	\$3,155,108.00
Total									\$0	\$0	\$11,374,166	\$0	\$0	\$0	\$0	\$11,374,166	\$1,435,115.87	\$9,939,050.13
% Complete											13%						13%	

UPLAND CARGO IMPROVEMENTS [REHAB & UPGRADE OF ROADWAYS]									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
44427719401	G1531	PORT	18/19	\$2,000,000	\$0	\$2,000,000	01/31/24	A			\$2,000,000					\$2,000,000	\$1,999,695.49	\$304.51
Total									\$0	\$0	\$2,000,000	\$0	\$0	\$0	\$0	\$2,000,000	\$1,999,695.49	\$304.51
% Complete											99%						99%	

INTERMODAL CARGO YARD IMPROVEMENTS [CONTAINER YARD PHASE II]									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
44425119401	G1527	GMR	18/19	\$0	\$2,625,000	\$3,875,000	01/31/24	A			\$2,625,000					\$2,625,000	\$1,503,512.86	\$1,121,487.14
44425119401	G1527	PORT	18/19	\$1,250,000	\$0		01/31/24	A			\$1,250,000					\$1,250,000	\$0.00	\$1,250,000.00
44425119401		GMR	21/22	\$0	\$1,812,845	\$1,812,845		A						\$1,812,845		\$1,812,845	\$0.00	\$1,812,845.00
Total									\$0	\$0	\$3,875,000	\$0	\$0	\$1,812,845	\$0	\$5,687,845	\$1,503,512.86	\$4,184,332.14
% Complete											39%			0%			26%	

BERTH REHAB & RECONSTRUCT CAPITAL IMPROVEMENTS [B9 REHAB, CATHODIC 4, 5, 12 & 14]									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
43907719401	G0C93	SIB1	16/17	\$0	\$0	[\$4,000,000]	12/31/37	A	\$0							\$0	\$0.00	\$0.00
Total									\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0.00	\$0.00
% Complete																		

GRAND TOTAL				FSTED	Work Program	Port Match		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
				\$9,477,235	\$27,008,808	\$22,934,025		\$0	\$0	\$17,249,166	\$3,390,818	\$2,250,000	\$8,948,409	\$0	\$36,486,043	\$6,191,692.30	\$30,294,350.70
																17%	

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## Port of Fernandina

### CARGO IMPROVEMENTS [PIER IMPROVEMENTS & MAINTENANCE]

									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
43882619405		PORT	21/22	\$180,000	\$0	\$65,731	U							\$180,000		\$180,000	\$0.00	\$180,000.00
43882619405		PORB	21/22	\$17,194	\$0	\$0	U							\$17,194		\$17,194	\$0.00	\$17,194.00
Total				\$197,194	\$0	\$65,731			\$0	\$0	\$0	\$0	\$0	\$197,194	\$0	\$197,194	\$0.00	\$197,194.00
% Complete														0%			0%	

### CORONAVIRUS STATE FISCAL RECOVERY FUND - PORT OF FERNANDINA

									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
44949928422		ARPA	21/22	\$0	\$806,772	\$0	U							\$806,772		\$806,772	\$0.00	\$806,772.00
Total				\$0	\$806,772	\$0			\$0	\$0	\$0	\$0	\$0	\$806,772	\$0	\$806,772	\$0.00	\$806,772.00
% Complete														0%			0%	

### CARGO IMPROVEMENTS [WAREHOUSE]

									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
43882619403	G1W55	PORT	20/21	\$550,000	\$0	\$550,000	03/31/24 A						\$550,000			\$550,000	\$0.00	\$550,000.00
Total				\$550,000	\$0	\$550,000			\$0	\$0	\$0	\$0	\$550,000	\$0	\$0	\$550,000	\$0.00	\$550,000.00
% Complete													0%				0%	

### CARGO IMPROVEMENTS [WHARF MAINTENANCE & MAINTENANCE DREDGING]

									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
43882619401	G0L06	PORT	16/17	\$187,500	\$0	\$62,500	12/31/21 A		\$187,500							\$187,500	\$0.00	\$187,500.00
43882619401	G0L06	PORT	17/18	\$7,902	\$0	\$2,634	12/31/21 A			\$7,902						\$7,902	\$0.00	\$7,902.00
43882619402	G1938	PORT	18/19	\$378,966	\$0	\$376,322	05/31/24 A				\$378,966					\$378,966	\$71,368.78	\$307,597.22
43882619402	G1938	GMR	18/19	\$0	\$750,000		05/31/24 A				\$750,000					\$750,000	\$141,243.77	\$608,756.23
43882619402	G1938	PORB	20/21	\$4,626	\$0	\$1,542	05/31/24 A						\$4,626			\$4,626	\$0.00	\$4,626.00
Total				\$578,994	\$750,000	\$442,998			\$187,500	\$7,902	\$1,128,966	\$0	\$4,626	\$0	\$0	\$1,328,994	\$212,612.55	\$1,116,381.45
% Complete									0%	0%	19%		0%				16%	

### SEAPORT SECURITY GRANT PROGRAM [LIGHTING]

									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
44493319402	G1K57	EM20	19/20	\$24,573	\$0	\$8,191	03/31/24 A					\$24,573				\$24,573	\$0.00	\$24,573.00
Total				\$24,573	\$0	\$8,191			\$0	\$0	\$0	\$24,573	\$0	\$0	\$0	\$24,573	\$0.00	\$24,573.00
% Complete												0%					0%	

### CARGO IMPROVEMENTS [MASTER PLAN]

									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
43882619404	G1L46	PORT	19/20	\$118,000	\$0	\$118,000	11/30/24 A					\$118,000				\$118,000	\$0.00	\$118,000.00
Total				\$118,000	\$0	\$118,000			\$0	\$0	\$0	\$118,000	\$0	\$0	\$0	\$118,000	\$0.00	\$118,000.00
% Complete												0%					0%	

### MULTI PURPOSE DOCK CRANE & WAREHOUSE

									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
44340119401	G0Z02	EM19	18/19	\$0	\$1,999,634	\$0	09/30/20 C				\$1,999,634					\$1,999,634	\$1,999,633.95	\$0.00
44340119402	G1943	GMR	18/19	\$0	\$2,900,000	\$4,900,000	05/21/24 A				\$2,900,000					\$2,900,000	\$1,719,605.51	\$1,180,394.49
Total				\$0	\$4,899,634	\$4,900,000			\$0	\$0	\$4,899,634	\$0	\$0	\$0	\$0	\$4,899,634	\$3,719,239.46	\$1,180,394.49
% Complete											76%						76%	

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**Fernandina** *continued*

## SEAPORT SECURITY GRANT PROGRAM [PORT WIDE LIGHTING]

										FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
	FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
	44493319401	G1700	DPTO	18/19	\$155,553	\$0	\$51,851	02/28/22	A			\$155,553					\$155,553	\$0.00	\$155,553.00
	<b>Total</b>				<b>\$155,553</b>	<b>\$0</b>	<b>\$51,851</b>			<b>\$0</b>	<b>\$0</b>	<b>\$155,553</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$155,553</b>	<b>\$0.00</b>	<b>\$155,553.00</b>
	<b>% Complete</b>											0%						0%	

GRAND TOTAL					FSTED	Work Program	Port Match			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
					<b>\$1,624,314</b>	<b>\$6,456,406</b>	<b>\$6,136,771</b>			<b>\$187,500</b>	<b>\$7,902</b>	<b>\$6,184,153</b>	<b>\$142,573</b>	<b>\$554,626</b>	<b>\$1,003,966</b>	<b>\$0</b>	<b>\$8,080,720</b>	<b>\$3,931,852.01</b>	<b>\$4,148,867.94</b>
																		49%	

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# Jaxport

## BLOUNT ISLAND BERTH IMPROVEMENTS [RELATED TO CHANNEL DEEPENING & WIDENING]

									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
44026419401	G0Y96	PORT	18/19	\$3,300,000	\$0	\$1,100,000	12/31/24	C			\$3,300,000					\$3,300,000	\$3,300,000.00	\$0.00
44026439401	G0Y96	LF	18/19	\$0	\$0	\$13,600,000	12/31/24	A								\$0	\$0.00	\$0.00
4402643A801	G0Y96	DIS	20/21	\$0	\$15,000,000		12/31/24	A					\$15,000,000			\$15,000,000	\$7,500,000.00	\$7,500,000.00
4402643A801	G0Y96	DIS	21/22	\$0	\$3,914,391		12/31/24	A						\$3,914,391		\$3,914,391	\$391,439.10	\$3,522,951.90
4402643A801	G0Y96	GMR	21/22	\$0	\$16,585,609		12/31/24	A						\$16,585,609		\$16,585,609	\$1,658,560.90	\$14,927,048.10
4402643A801	G0Y96	GMR	22/23	\$0	\$5,300,000		12/31/24	U							\$5,300,000	\$5,300,000	\$0.00	\$5,300,000.00
44026419401		GMR	22/23	\$0	\$11,700,000	\$3,900,000		U						\$11,700,000		\$11,700,000	\$0.00	\$11,700,000.00
44026419401		DIS	23/24	\$0	\$13,125,000	\$4,375,000		U								\$13,125,000	\$0.00	\$13,125,000.00
44026419401		SIWR	24/25	\$0	\$9,825,000	\$3,275,000		U								\$9,825,000	\$0.00	\$9,825,000.00
Total				\$3,300,000	\$75,450,000	\$26,250,000			\$0	\$0	\$3,300,000	\$0	\$15,000,000	\$20,500,000	\$17,000,000	\$78,750,000	\$12,850,000.00	\$65,900,000.00
% Complete											100%		50%	10%	0%		16%	

## JAXPORT CHANNEL DEEPENING & WIDENING

									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
43735619401	G0654	GMR	15/16	\$0	\$11,600,000	\$3,866,666	09/30/23	C								\$11,600,000	\$11,600,000.00	\$0.00
43735619401	G0654	GMR	16/17	\$0	\$8,993,840	\$2,900,000	09/30/23	C	\$8,993,840							\$8,993,840	\$8,993,840.23	\$0.00
43735619401	G0654	LF	17/18	\$0	\$0	\$13,827,174				\$0						\$0	\$0.00	\$0.00
43735619411	G0654	DPTO	17/18	\$0	\$14,000,000	\$15,552,389	09/30/23	C		\$14,000,000						\$14,000,000	\$14,000,000.00	\$0.00
43735619411	G0654	SIWR	17/18	\$0	\$1,552,389		09/30/23	C		\$1,552,389						\$1,552,389	\$1,552,389.00	\$0.00
43735629401	G1B77	SIB1	19/20	\$0	\$25,906,001		08/31/24	C				\$25,906,001				\$25,906,001	\$25,906,001.00	\$0.00
43735619415	G1B77	GMR	19/20	\$0	\$9,401,815	\$16,504,185	08/31/24	C				\$9,401,815				\$9,401,815	\$9,401,815	\$0.00
43735619421	G1K24	GMR	19/20	\$0	\$5,857,963	\$5,857,963	03/31/24	A				\$5,857,963				\$5,857,963	\$5,857,963.00	\$0.00
43735619421	G1K24	GMR	20/21	\$0	\$35,245,625	\$40,245,626	03/31/24	A					\$35,245,625			\$35,245,625	\$3,545,880.22	\$31,699,744.78
43735619421	G1K24	DIS	20/21	\$0	\$5,000,001		03/31/24	A					\$5,000,001			\$5,000,001	\$503,024.27	\$4,496,976.73
43735619421	GMR	21/22	\$0	\$24,706,772	\$24,706,772			A						\$24,706,772		\$24,706,772	\$0.00	\$24,706,772.00
Total				\$0	\$142,264,406	\$123,460,775			\$8,993,840	\$15,552,389	\$0	\$41,165,779	\$40,245,626	\$24,706,772	\$0	\$142,264,406	\$81,360,912.72	\$60,903,493.51
% Complete									100%	100%		100%	10%	0%			57%	

## CORONAVIRUS STATE FISCAL RECOVERY FUND - JAXPORT

									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
44949728422		ARPA	21/22	\$0	\$13,716,224	\$0		U						\$13,716,224		\$13,716,224	\$0.00	\$13,716,224.00
Total				\$0	\$13,716,224	\$0			\$0	\$0	\$0	\$0	\$0	\$13,716,224	\$0	\$13,716,224	\$0.00	\$13,716,224.00
% Complete														0%			0%	

## MAINTENANCE DREDGING [DREDGE MATERIAL MGMT AREA]

									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
44681919401	G1P01	PORT	20/21	\$3,000,000	\$0	\$3,000,000	03/31/25	A					\$3,000,000			\$3,000,000	\$1,700,152.08	\$1,299,847.92
44681919401	G1P01	PORT	21/22	\$3,000,000	\$0	\$3,000,000	3/31/2025	A						\$3,000,000		\$3,000,000	\$0.00	\$3,000,000.00
Total				\$6,000,000	\$0	\$6,000,000			\$0	\$0	\$0	\$0	\$3,000,000	\$3,000,000	\$0	\$6,000,000	\$1,700,152.08	\$4,299,847.92
% Complete													57%	0%			28%	

## [TR] TERMINAL CARGO IMPROVEMENTS [WHRF, BLDNGS, RAIL, GATE, EQUIP]

									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
44682019401	G1V25	PORT	17/18	\$924,908		\$308,303	03/31/25	A					\$924,908			\$924,908	\$0.00	\$924,908.00
44682019401	G1V25	PORT	20/21	\$1,156,249	\$0	\$385,417	03/31/25	A					\$1,156,249			\$1,156,249	\$0.00	\$989,398.46
44682019401	G1V25	PORT	21/22	\$850,000	\$0	\$850,000	03/31/25	A						\$850,000		\$850,000	\$0.00	\$850,000.00
Total				\$2,931,157	\$0	\$1,543,720			\$0	\$0	\$0	\$0	\$2,081,157	\$850,000	\$0	\$2,931,157	\$0.00	\$2,764,306.46
% Complete													0%	0%			0%	

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**Jaxport** *continued*

BLOUNT ISLAND UPLAND IMPROVEMENTS									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
44462319401	G1L9S	PORT	19/20	\$2,150,000		\$0	\$2,150,000	11/29/24 A				\$2,150,000				\$2,150,000	\$0.00	\$2,150,000.00
<b>Total</b>				<b>\$2,150,000</b>		<b>\$0</b>	<b>\$2,150,000</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,150,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,150,000</b>	<b>\$0.00</b>	<b>\$2,150,000.00</b>
% Complete												0%					0%	
[ BI & DP ] IMPROVEMENTS [DPMT SHEET PILING AT BRIDGE]									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
43739119405	G1M54	PORT	19/20	\$1,700,000		\$0	\$1,700,000	10/31/24 A				\$1,700,000				\$1,700,000	\$611,202.54	\$1,088,797.46
<b>Total</b>				<b>\$1,700,000</b>		<b>\$0</b>	<b>\$1,700,000</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,700,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,700,000</b>	<b>\$611,202.54</b>	<b>\$1,088,797.46</b>
% Complete												36%					36%	
SEAPORT SECURITY GRANT PROGRAM [CCTV SOFTWARE, ACCESS CONTROL, SCREENING ENHANCE]									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
44493019402	G1L70	EM20	19/20	\$116,250		\$0	\$38,750	03/31/24 A				\$116,250				\$116,250	\$0.00	\$116,250.00
<b>Total</b>				<b>\$116,250</b>		<b>\$0</b>	<b>\$38,750</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$116,250</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$116,250</b>	<b>\$0.00</b>	<b>\$116,250.00</b>
% Complete												0%					0%	
SEAPORT SECURITY GRANT PROGRAM [ACCESS CONTROL READERS / LICENSE PLATE READERS]									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
44493019401	G1604	DPTO	18/19	\$72,938		\$0	\$24,312	02/28/22 A				\$72,938				\$72,938	\$54,969.87	\$17,968.13
<b>Total</b>				<b>\$72,938</b>		<b>\$0</b>	<b>\$24,312</b>		<b>\$0</b>	<b>\$0</b>	<b>\$72,938</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$72,938</b>	<b>\$54,969.87</b>	<b>\$17,968.13</b>
% Complete												75%					75%	
[ BI & TR ] MARINE TERMINAL IMPROVEMENTS [UPLAND: GATE, UTILITY, PAVING, WAREHSE MOD]									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
41264889406	G0G9S	PORT	16/17	\$900,000		\$0	\$900,000	09/30/19 C	\$900,000							\$900,000	\$900,000.00	\$0.00
41264889407		DPTO-I	16/17	\$0		\$0	\$0	D	\$0							\$0	\$0.00	\$0.00
41264889407	G0G9S	GMR	16/17	\$0	\$3,000,000		\$4,000,000	03/31/22 A	\$3,000,000							\$3,000,000	\$1,383,527.54	\$1,616,472.46
41264889407	G0G9S	PORT	16/17	\$1,000,000		\$0		03/31/22 A	\$1,000,000							\$1,000,000	\$461,175.85	\$538,824.15
<b>Total</b>				<b>\$1,900,000</b>	<b>\$3,000,000</b>		<b>\$4,900,000</b>		<b>\$4,900,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,900,000</b>	<b>\$2,744,703.39</b>	<b>\$2,155,296.61</b>
% Complete									56%								56%	
GRAND TOTAL				FSTED	Work Program	Port Match			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
				<b>\$18,170,345</b>	<b>\$234,430,630</b>	<b>\$166,067,557</b>			<b>\$13,893,840</b>	<b>\$15,552,389</b>	<b>\$3,372,938</b>	<b>\$45,132,029</b>	<b>\$60,326,783</b>	<b>\$62,772,996</b>	<b>\$17,000,000</b>	<b>\$252,600,975</b>	<b>\$99,321,940.60</b>	<b>\$153,112,184.09</b>
																	39%	

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Port Panama City

CORONAVIRUS STATE FISCAL RECOVERY FUND - PORT PANAMA CITY									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
44949918401		ARPA	21/22	\$0	\$806,772	\$0	U							\$806,772		\$806,772	\$0.00	\$806,772.00
Total				\$0	\$806,772	\$0			\$0	\$0	\$0	\$0	\$0	\$806,772	\$0	\$806,772	\$0.00	\$806,772.00
% Complete														0%			0%	

TERMINAL IMPROVEMENTS [CONTAINER]									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
43876319407		PORT	21/22	\$1,700,000	\$0	\$1,700,000	A							\$1,700,000		\$1,700,000	\$0.00	\$1,700,000.00
Total				\$1,700,000	\$0	\$1,700,000			\$0	\$0	\$0	\$0	\$0	\$1,700,000	\$0	\$1,700,000	\$0.00	\$1,700,000.00
% Complete														0%			0%	

EAST TERMINAL RAIL IMPROVEMENTS [PAPERMILL - RAIL SYSTEM FUNDS]									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
44496919401	G1901	GMR	18/19	\$0	\$350,000	\$116,667	03/31/24	A			\$350,000					\$350,000	\$0.00	\$350,000.00
44496919401		DIS	21/22	\$0	\$700,000	\$233,333	A							\$700,000		\$700,000	\$0.00	\$700,000.00
Total				\$0	\$1,050,000	\$350,000			\$0	\$0	\$350,000	\$0	\$0	\$700,000	\$0	\$1,050,000	\$0.00	\$1,050,000.00
% Complete											0%			0%			0%	

BULK STORAGE EXPANSION [WEST TERMINAL - CEMENT DOME / BULK STORAGE]									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
43482839402	G1W80	GMR	20/21	\$3,687,992	\$0	\$3,687,992	12/31/25	A					\$3,687,992			\$3,687,992	\$0.00	\$3,687,992.00
Total				\$3,687,992	\$0	\$3,687,992			\$0	\$0	\$0	\$0	\$3,687,992	\$0	\$0	\$3,687,992	\$0.00	\$3,687,992.00
% Complete													0%				0%	

TERMINAL IMPROVEMENTS [EAST TERMINAL - SCALES / WORKSHOPS / PUNCH LIST ITEMS]									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
43876319408	G1W81	GMR	20/21	\$281,040	\$0	\$281,040	12/31/25	A					\$281,040			\$281,040	\$0.00	\$281,040.00
Total				\$281,040	\$0	\$281,040			\$0	\$0	\$0	\$0	\$281,040	\$0	\$0	\$281,040	\$0.00	\$281,040.00
% Complete													0%				0%	

MOBILE HARBOR CRANE									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
42836439402	G1Q27	PORT	20/21	\$2,087,000	\$0	\$2,087,000	12/31/24	A					\$2,087,000			\$2,087,000	\$2,087,000.00	\$0.00
Total				\$2,087,000	\$0	\$2,087,000			\$0	\$0	\$0	\$0	\$2,087,000	\$0	\$0	\$2,087,000	\$2,087,000.00	\$0.00
% Complete													100%				100%	

TERMINAL IMPROVEMENTS [CONTAINER FREIGHT STATION & WAREHOUSE REBUILD]									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
43876319404	G1638	DIS	18/19	\$0	\$150,000	\$150,000	03/31/24	C			\$150,000					\$150,000	\$150,000.00	\$0.00
43876319404	G1638	PORT	19/20	\$2,000,000	\$0	\$2,100,000	03/31/24	A				\$2,000,000				\$2,000,000	\$670,244.78	\$1,329,755.22
43876319404	G1638	DIS	19/20	\$0	\$100,000		03/31/24	A				\$100,000				\$100,000	\$33,512.24	\$66,487.76
43876319404	G1638	PORT	20/21	\$63,000	\$0		03/31/24	A					\$63,000			\$63,000	\$0.00	\$63,000.00
Total				\$2,063,000	\$250,000	\$2,250,000			\$0	\$0	\$150,000	\$2,100,000	\$63,000	\$0	\$0	\$2,313,000	\$853,757.02	\$1,459,242.98
% Complete											100%	32%	0%				37%	

BERTH 3 DREDGING [WEST TERMINAL]									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
42836469401	G1950	GMR	18/19	\$0	\$525,000	\$175,000	05/31/24	A			\$525,000					\$525,000	\$0.00	\$525,000.00
Total				\$0	\$525,000	\$175,000			\$0	\$0	\$525,000	\$0	\$0	\$0	\$0	\$525,000	\$0.00	\$525,000.00
% Complete											0%						0%	

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Port Panama City *continued*

DREDGING [EAST TERMINAL - BERTH DREDGING RELATED TO CHANNEL DEEPENING]									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance	
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration												
41818229402	G1759	GMR	18/19		\$0	\$604,331	\$201,444	04/30/24	A			\$604,331					\$604,331	\$604,330.73	\$0.27
Total					\$0	\$604,331	\$201,444			\$0	\$0	\$604,331	\$0	\$0	\$0	\$0	\$604,331	\$604,330.73	\$0.27
% Complete											100%						100%		
BULK STORAGE EXPANSION [CEMENT DOME]									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance	
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration												
43482839401	G0U21	GMR	17/18		\$0	\$62,008	\$62,008	01/31/23	A			\$62,008					\$62,008	\$0.00	\$62,008.20
Total					\$0	\$62,008	\$62,008			\$0	\$62,008	\$0	\$0	\$0	\$0	\$0	\$62,008	\$0.00	\$62,008.20
% Complete											0%						0%		
TERMINAL IMPROVEMENTS [EAST TERMINAL - WAREHOUSE/CARGO/LIGHTS/GATES/ROAD/RAIL]									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance	
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration												
43876319405	G1808	PORT	18/19		\$1,539,300	\$0	\$5,125,300	04/30/24	A			\$1,539,300					\$1,539,300	\$1,315,419.20	\$223,880.80
43876319405	G1808	DIS	18/19		\$0	\$45,293		04/30/24	A			\$45,293					\$45,293	\$38,705.44	\$6,587.56
43876319405	G1808	GMR	18/19		\$0	\$3,540,707		04/30/24	A			\$3,540,707					\$3,540,707	\$3,025,735.05	\$514,971.95
Total					\$1,539,300	\$3,586,000	\$5,125,300			\$0	\$0	\$5,125,300	\$0	\$0	\$0	\$0	\$5,125,300	\$4,379,859.69	\$745,440.31
% Complete											85%						85%		
BERTH IMPROVEMENTS/BULKHEAD CAPACITY EXPANSION [FILLING OCEANEERING SLIP]									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance	
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration												
43482819401	G0U20	DIS	17/18		\$0	\$93,250	\$1,381,084	01/31/23	A			\$93,250					\$93,250	\$0.00	\$93,250.00
43482819401	G0U20	GMR	17/18		\$0	\$1,350,000		01/31/23	A			\$1,350,000					\$1,350,000	\$0.00	\$1,350,000.00
Total					\$0	\$1,443,250	\$1,381,084			\$0	\$1,443,250	\$0	\$0	\$0	\$0	\$0	\$1,443,250	\$0.00	\$1,443,250.00
% Complete											0%						0%		
DREDGING [TO DEEPEN EAST CHANNEL]									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance	
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration												
41818229401	G0E43	GMR	16/17		\$0	\$1,154,629	\$1,154,629	08/31/21	A	\$1,154,629							\$1,154,629	\$1,154,629.00	\$0.00
Total					\$0	\$1,154,629	\$1,154,629			\$1,154,629	\$0	\$0	\$0	\$0	\$0	\$0	\$1,154,629	\$1,154,629.00	\$0.00
% Complete										100%							100%		
GRAND TOTAL				FSTED	Work Program	Port Match		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance		
				\$11,358,332	\$9,481,990	\$18,455,498		\$1,154,629	\$1,505,258	\$6,754,631	\$2,100,000	\$6,119,032	\$3,206,772	\$0	\$20,840,322	\$9,079,576.44	\$11,760,745.76		
																44%			

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District 3

# Port of Pensacola

CORONAVIRUS STATE FISCAL RECOVERY FUND - PORT OF PENSACOLA								FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration										
44949928401		ARPA	21/22		\$0	\$806,772	\$0	U					\$806,772		\$806,772	\$0.00	\$806,772.00
Total					\$0	\$806,772	\$0		\$0	\$0	\$0	\$0	\$806,772	\$0	\$806,772	\$0.00	\$806,772.00
% Complete													0%			0%	

MAINTENANCE DREDGING								FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration										
44102729401	G1654	PORT	18/19		\$110,700	\$0	03/31/24	A		\$110,700					\$110,700	\$27,392.20	\$83,307.80
44102729402	G1W90	PORT	20/21		\$753,062	\$0	05/31/25	A				\$753,062			\$753,062	\$0.00	\$753,062.00
Total					\$863,762	\$0	\$287,920		\$0	\$0	\$110,700	\$0	\$753,062	\$0	\$863,762	\$27,392.20	\$836,369.80
% Complete										25%		0%				3%	

SEAPORT SECURITY GRANT PROGRAM [ACCESS CONTROL EQUIP / SYSTEM MAINTENANCE]								FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration										
42235439402	G1J67	EM20	19/20		\$35,027	\$0	11/30/24	A			\$35,027				\$35,027	\$34,002.45	\$1,024.55
Total					\$35,027	\$0	\$11,676		\$0	\$0	\$35,027	\$0	\$0	\$0	\$35,027	\$34,002.45	\$1,024.55
% Complete											97%					97%	

UPLAND CARGO IMPROVEMENTS								FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration										
44554819401	G1960	DPTO	18/19		\$0	\$225,000	\$225,000	05/31/24	A		\$225,000				\$225,000	\$54,591.46	\$170,408.54
Total					\$0	\$225,000	\$225,000		\$0	\$0	\$225,000	\$0	\$0	\$0	\$225,000	\$54,591.46	\$170,408.54
% Complete										24%						24%	

BERTH IMPROVEMENTS								FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration										
44554919401	G1959	DPTO	18/19		\$0	\$225,000	\$75,000	05/31/24	A		\$225,000				\$225,000	\$66,177.68	\$158,822.32
Total					\$0	\$225,000	\$75,000		\$0	\$0	\$225,000	\$0	\$0	\$0	\$225,000	\$66,177.68	\$158,822.32
% Complete										29%						29%	

GRAND TOTAL				FSTED	Work Program	Port Match		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
				\$898,789	\$1,256,772	\$599,596		\$0	\$0	\$560,700	\$35,027	\$753,062	\$806,772	\$0	\$2,155,561	\$182,163.79	\$1,973,397.21
																8%	

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District 3

Port St. Joe

CORONAVIRUS STATE FISCAL RECOVERY FUND - PORT OF PORT ST JOE									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
44949938401		ARPA	21/22	\$0	\$806,772	\$0	U							\$806,772		\$806,772	\$0.00	\$806,772.00
Total				\$0	\$806,772	\$0			\$0	\$0	\$0	\$0	\$0	\$806,772	\$0	\$806,772	\$0.00	\$806,772.00
% Complete														0%			0%	

STRATEGIC PLAN									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
43578339401	G1L69	PORT	19/20	\$200,000	\$0	\$0	12/31/24 A					\$200,000				\$200,000	\$9,682.50	\$190,317.50
Total				\$200,000	\$0	\$0			\$0	\$0	\$0	\$200,000	\$0	\$0	\$0	\$200,000	\$9,682.50	\$190,317.50
% Complete												5%					5%	

UPLAND SITE & FACILITY IMPROVEMENT									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
Total				\$0	\$3,500	\$3,500			\$0	\$3,500	\$0	\$0	\$0	\$0	\$0	\$3,500	\$3,500.00	\$0.00
% Complete										100%							100%	

CHANNEL DREDGING									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
Total				\$0	\$1,000,000	\$0			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$753,800	\$753,800.00	\$0.00
% Complete																	100%	

DREDGING STUDY [FY13]									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
Total				\$0	\$750,000	\$250,000			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$750,000	\$750,000.00	\$0.00
% Complete																	100%	

BULKHEADING & UPLAND IMPROVEMENT [FY09]									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
Total				\$554,127	\$0	\$680,000			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$554,128	\$554,127.93	\$0.00
% Complete																	100%	

LANDSIDE PORT DEVELOPMENT [FY10]									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
Total				\$6,489	\$0	\$270,000			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,489	\$6,489.36	\$0.00
% Complete																	100%	

ACCESS ROAD [FY10]									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
Total				\$0	\$499,625	\$0			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$499,625	\$499,625.00	\$0.00
% Complete																	100%	

RAIL SPUR [FY10]									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
Total				\$0	\$828,482	\$0			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$828,482	\$828,481.83	\$0.00
% Complete																	100%	

GRAND TOTAL									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
				\$760,616	\$3,888,379	\$1,203,500			\$0	\$3,500	\$0	\$200,000	\$0	\$806,772	\$0	\$4,402,796	\$3,405,706.62	\$997,089.50
																	77%	

## Port Everglades

### CARGO BERTH IMPROVEMENTS

									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
44485419401		GMR	23/24		\$0	\$7,500,000	\$2,716,462	U								\$7,500,000	\$0.00	\$7,500,000.00
44485419401		SIWR	23/24		\$0	\$3,365,849		U								\$3,365,849	\$0.00	\$3,365,849.00
Total				\$0	\$10,865,849	\$2,716,462			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,865,849	\$0.00	\$10,865,849.00
% Complete																	0%	

### CORONAVIRUS STATE FISCAL RECOVERY FUND - PORT EVERGLADES

									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
44949428401		ARPA	21/22		\$0	\$58,260,881	\$0	U						\$58,260,881		\$58,260,881	\$0.00	\$58,260,881.00
Total				\$0	\$58,260,881	\$0			\$0	\$0	\$0	\$0	\$0	\$58,260,881	\$0	\$58,260,881	\$0.00	\$58,260,881.00
% Complete														0%			0%	

### SOUTHPORT TURNING NOTCH EXPANSION

									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
43059619404	G1100	PORT	20/21		\$3,639,934	\$0	\$1,213,311	12/31/24					\$3,639,934			\$3,639,934	\$3,639,934.00	\$0.00
43059619406		PORT	21/22		\$3,700,000	\$0	\$3,700,000							\$3,700,000		\$3,700,000	\$0.00	\$3,700,000.00
Total					\$7,339,934	\$0	\$4,913,311		\$0	\$0	\$0	\$0	\$3,639,934	\$3,700,000	\$0	\$7,339,934	\$3,639,934.00	\$3,700,000.00
% Complete													100%	0%			50%	

### DREDGING AND WIDENING

									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
43341419401	AR539	PORB	13/14		\$76,723	\$0	\$0	12/31/17								\$76,723	\$76,723.00	\$0.00
43341419401	AR539	PORT	13/14		\$500,000	\$0	\$0	12/31/17								\$500,000	\$500,000.00	\$0.00
43341419401	AR539	GMR	14/15		\$0	\$3,000,000	\$1,000,000	12/31/21								\$3,000,000	\$3,000,000.00	\$0.00
43341419403	G1761	DIS	18/19		\$0	\$15,000,000	\$15,000,000	03/31/24			\$15,000,000					\$15,000,000	\$1,102,495.53	\$13,897,504.47
43341419403	G1761	DIS	19/20		\$0	\$10,059,321	\$23,861,363	03/31/24				\$10,059,321				\$10,059,321	\$13,826.03	\$10,045,494.97
43341419403	G1761	SIWR	19/20		\$0	\$13,802,042		03/31/24				\$13,802,042				\$13,802,042	\$18,970.21	\$13,783,071.79
43341419403	G1761	SIWR	20/21		\$0	\$1,000,000	\$1,000,000	03/31/24					\$1,000,000			\$1,000,000	\$0.00	\$1,000,000.00
43341419404	G1W79	PORT	16/17		\$10,000,000	\$0	\$43,188,637	06/01/26					\$10,000,000			\$10,000,000	\$0.00	\$10,000,000.00
43341419404	G1W79	GMR	20/21		\$0	\$33,188,637		06/21/26					\$33,188,637			\$33,188,637	\$0.00	\$33,188,637.00
43341419405		GMR	22/23		\$0	\$8,200,000	\$8,200,000							\$8,200,000		\$8,200,000	\$0.00	\$8,200,000.00
Total				\$10,576,723	\$84,250,000	\$114,750,000			\$0	\$0	\$15,000,000	\$23,861,363	\$44,188,637	\$0	\$8,200,000	\$94,826,723	\$4,712,014.77	\$90,114,708.23
% Complete											7%	0%	0%		0%		5%	

### SEAPORT SECURITY GRANT PROGRAM [LICENSE PLATE READER]

									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
44488419402	G1J79	EM20	20/21		\$135,000	\$0	\$45,000	12/31/24					\$135,000			\$135,000	\$0.00	\$135,000.00
Total				\$135,000	\$0	\$45,000			\$0	\$0	\$0	\$0	\$135,000	\$0	\$0	\$135,000	\$0.00	\$135,000.00
% Complete													0%				0%	

### POST PANAMAX CRANE FOR ICTF

									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
43330019401	G0541	DIS	17/18		\$0	\$6,000,000	\$6,000,000	12/31/22		\$6,000,000						\$6,000,000	\$5,640,000.00	\$360,000.00
43330019401	G0541	PORT	18/19		\$3,400,000	\$0	\$3,400,000	12/31/22			\$3,400,000					\$3,400,000	\$0.00	\$3,400,000.00
Total				\$3,400,000	\$6,000,000	\$9,400,000			\$0	\$6,000,000	\$3,400,000	\$0	\$0	\$0	\$0	\$9,400,000	\$5,640,000.00	\$3,760,000.00
% Complete										94%	0%						60%	

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Port Everglades continued

NEW BULKHEAD AT BERTHS 9 AND 10									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
43012319402	G0S46	PORT	17/18	\$3,400,000	\$0	\$3,400,000	12/31/22 A			\$3,400,000						\$3,400,000	\$0.00	\$3,400,000.00
Total				\$3,400,000	\$0	\$3,400,000			\$0	\$3,400,000	\$0	\$0	\$0	\$0	\$0	\$3,400,000	\$0.00	\$3,400,000.00
% Complete										0%							0%	

GRAND TOTAL				FSTED	Work Program	Port Match		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
				\$24,851,657	\$159,376,730	\$135,224,773		\$0	\$9,400,000	\$18,400,000	\$23,861,363	\$47,963,571	\$61,960,881	\$8,200,000	\$184,228,387	\$13,991,948.77	\$170,236,438.23
																8%	

# Port of Fort Pierce

## CORONAVIRUS STATE FISCAL RECOVERY FUND - PORT OF FORT PIERCE

	FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
	44949438401		ARPA	21/22	\$0	\$806,772	\$0	U						\$806,772		\$806,772	\$0.00	\$806,772.00
Total					\$0	\$806,772	\$0		\$0	\$0	\$0	\$0	\$0	\$806,772	\$0	\$806,772	\$0.00	\$806,772.00
% Complete														0%			0%	

## TERMINAL IMPROVEMENTS [UTILITIES]

	FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
	44853619401		PORT	21/22	\$500,000	\$0	\$500,000	A						\$500,000		\$500,000	\$0.00	\$500,000.00
Total					\$500,000	\$0	\$500,000		\$0	\$0	\$0	\$0	\$0	\$500,000	\$0	\$500,000	\$0.00	\$500,000.00
% Complete														0%			0%	

## ST.LUCIE COUNTY PORT OF FT.PIERCE [TERMINAL IMPROVEMENTS]

	FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
	41508629401	G1W17	PORT	20/21	\$564,972	\$0	\$564,972	12/31/25 A					\$564,972			\$564,972	\$0.00	\$564,972.00
Total					\$564,972	\$0	\$564,972		\$0	\$0	\$0	\$0	\$564,972	\$0	\$0	\$564,972	\$0.00	\$564,972.00
% Complete													0%				0%	

## REHABILITATION OF SOUTH DOCK [WAREHOUSE DEMO, SITE PREP, NEW CONCRETE]

	FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
	44445719402	G1804	PORT	18/19	\$298,073	\$0	\$298,073	07/31/24 A			\$298,073					\$298,073	\$150,984.32	\$147,088.68
	44445719402	G1804	PORT	20/21	\$313,177	\$0	\$313,177	07/31/24 A					\$313,177			\$313,177	\$0.00	\$313,177.00
Total					\$611,250	\$0	\$611,250		\$0	\$0	\$298,073	\$0	\$313,177	\$0	\$0	\$611,250	\$150,984.32	\$460,265.68
% Complete											51%		0%				25%	

## MASTER PLAN UPDATE

	FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
	44445619401	G1G05	PORT	19/20	\$100,000	\$0	\$100,000	12/31/24 A				\$100,000				\$100,000	\$1,630.06	\$98,369.94
Total					\$100,000	\$0	\$100,000		\$0	\$0	\$0	\$100,000	\$0	\$0	\$0	\$100,000	\$1,630.06	\$98,369.94
% Complete												2%					2%	

## PORT OF FT. PIERCE [HARBOUR POINTE DEVELOPMENT]

	FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
	41508629402		PORT	17/18	\$255,000	\$0	\$85,000	U						\$255,000		\$255,000	\$0.00	\$255,000.00
	41508629402		PORT	18/19	\$201,927	\$0	\$67,309	U						\$201,927		\$201,927	\$0.00	\$201,927.00
Total					\$456,927	\$0	\$152,309		\$0	\$0	\$0	\$0	\$0	\$456,927	\$0	\$456,927	\$0.00	\$456,927.00
% Complete														0%			0%	

## SEAGRASS STUDY AND CONCEPTUAL DEVELOPMENT PLAN

	FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
	44070419401	G0034	PORT	17/18	\$90,000	\$0	\$90,000	08/01/22 A		\$90,000						\$90,000	\$41,394.00	\$48,606.00
Total					\$90,000	\$0	\$90,000		\$0	\$90,000	\$0	\$0	\$0	\$0	\$0	\$90,000	\$41,394.00	\$48,606.00
% Complete										46%							46%	

## GRAND TOTAL

	FSTED	Work Program	Port Match	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
	\$2,323,149	\$806,772	\$2,018,531	\$0	\$90,000	\$298,073	\$100,000	\$878,149	\$1,763,699	\$0	\$3,129,921	\$194,008.38	\$2,935,912.62
												6%	

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# Port of Palm Beach

## CORONAVIRUS STATE FISCAL RECOVERY FUND - PORT OF PALM BEACH

	FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
	44949448401		ARPA	21/22	\$0	\$4,050,839	\$0	U						\$4,050,839		\$4,050,839	\$0.00	\$4,050,839.00
Total					\$0	\$4,050,839	\$0		\$0	\$0	\$0	\$0	\$0	\$4,050,839	\$0	\$4,050,839	\$0.00	\$4,050,839.00
% Complete														0%			0%	

## MASTER PLAN UPDATE

	FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
	43915219402		PORT	21/22	\$300,000	\$0	\$300,000	A						\$300,000		\$300,000	\$0.00	\$300,000.00
	43915219402		DDR	21/22	\$0	\$100,000	\$100,000	A						\$100,000		\$100,000	\$0.00	\$100,000.00
Total					\$300,000	\$100,000	\$400,000		\$0	\$0	\$0	\$0	\$0	\$400,000	\$0	\$400,000	\$0.00	\$400,000.00
% Complete														0%			0%	

## BERTH IMPROVEMENTS [CATHODIC PROTECTION]

	FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
	44853319401		PORT	21/22	\$1,000,000	\$0	\$333,334	A						\$1,000,000		\$1,000,000	\$0.00	\$1,000,000.00
Total					\$1,000,000	\$0	\$333,334		\$0	\$0	\$0	\$0	\$0	\$1,000,000	\$0	\$1,000,000	\$0.00	\$1,000,000.00
% Complete														0%			0%	

## PORT-WIDE SLIP REDEVELOPMENT [SLIP 3 & BERTH 17 ENHANCEMENT]

	FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
	42282719404	G1W78	DPTO	20/21	\$0	\$247,743	\$331,760	12/31/25 A					\$247,743			\$247,743	\$247,743.00	\$0.00
	42282719404	G1W78	PORT	20/21	\$747,536	\$0		12/31/25 A					\$747,536			\$747,536	\$747,536.00	\$0.00
Total					\$747,536	\$247,743	\$331,760		\$0	\$0	\$0	\$0	\$995,279	\$0	\$0	\$995,279	\$995,279.00	\$0.00
% Complete													100%				100%	

## UPLAND CARGO IMPROVEMENTS [LOCOMOTIVE]

	FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
	44070519405	G1W18	DDR	20/21	\$65,000	\$0	\$65,000	12/31/23 A					\$65,000			\$65,000	\$0.00	\$65,000.00
Total					\$65,000	\$0	\$65,000		\$0	\$0	\$0	\$0	\$65,000	\$0	\$0	\$65,000	\$0.00	\$65,000.00
% Complete													0%				0%	

## AREA D MITIGATION

	FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
	44445819401		PORT	20/21	\$187,500	\$0	\$187,500	U					\$187,500			\$187,500	\$0.00	\$187,500.00
	44445819401		21RD	20/21	-\$187,500	\$0	-\$187,500	D					-\$187,500			-\$187,500	\$0.00	-\$187,500.00
Total					\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0.00	\$0.00
% Complete																		

## BERTH 1 EXPANSION

	FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
	43483319402	G1I90	PORT	19/20	\$937,500	\$0	\$312,500	10/31/24 A				\$937,500				\$937,500	\$824,762.34	\$112,737.66
Total					\$937,500	\$0	\$312,500		\$0	\$0	\$0	\$937,500	\$0	\$0	\$0	\$937,500	\$824,762.34	\$112,737.66
% Complete												88%					88%	

## UPLAND CARGO IMPROVEMENTS [ANNEX PROPERTY LANDSCAPE, WATER, FIRE HYDRANTS, LIGHTING]

	FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
	44070519402	G1H34	PORT	19/20	\$750,000	\$0	\$750,000	10/31/24 A				\$750,000				\$750,000	\$0.00	\$750,000.00
Total					\$750,000	\$0	\$750,000		\$0	\$0	\$0	\$750,000	\$0	\$0	\$0	\$750,000	\$0.00	\$750,000.00
% Complete												0%					0%	

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## Port of Palm Beach *continued*

### UPLAND CARGO IMPROVEMENTS [RAIL UPGRADES & YARD]

										FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration												
44070519403	G1L41	PORT	19/20		\$0	\$1,003,072	\$3,069,481	12/31/24	A				\$1,003,072				\$1,003,072	\$0.00	\$1,003,072.00
44070519403	G1L41	DIS	19/20		\$0	\$2,066,409	\$0	12/31/24	A				\$2,066,409				2,066,409	\$0.00	\$2,066,409.00
44070519404	G1L41	DIS	19/20		\$0	\$1,130,166	\$1,130,166	12/31/24	A				\$1,130,166				1,130,166	\$0.00	\$1,130,166.00
Total					\$0	\$4,199,647	\$4,199,647			\$0	\$0	\$0	\$4,199,647	\$0	\$0	\$0	\$4,199,647	\$0.00	\$4,199,647.00
% Complete													0%					0%	

### SEAPORT SECURITY GRANT PROGRAM [PERIMETER SECURITY DETECTION SYSTEM]

										FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration												
44488519401	G1564	DPTO	18/19		\$51,263	\$0	\$17,087	02/28/22	A				\$51,263				\$51,263	\$0.00	\$51,263.00
Total					\$51,263	\$0	\$17,087			\$0	\$0	\$51,263	\$0	\$0	\$0	\$0	\$51,263	\$0.00	\$51,263.00
% Complete												0%						0%	

### PASSENGER LOADING BRIDGE

										FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration												
44220019401	G1560	PORT	18/19		\$1,250,000	\$0	\$1,250,000	01/31/22	A				\$1,250,000				\$1,250,000	\$26,013.75	\$1,223,986.25
Total					\$1,250,000	\$0	\$1,250,000			\$0	\$0	\$1,250,000	\$0	\$0	\$0	\$0	\$1,250,000	\$26,013.75	\$1,223,986.25
% Complete												2%						2%	

### GRAND TOTAL

				FSTED	Work Program	Port Match				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
				\$5,101,299	\$8,598,229	\$7,659,328				\$0	\$0	\$1,301,263	\$5,887,147	\$1,060,279	\$5,450,839	\$0	\$13,699,528	\$1,846,055.09	\$11,853,472.91
																		13%	

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## Port Canaveral

### NORTH CARGO BERTH IMPROVEMENTS [BERTH 3 & 4]

										FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration												
44032319403	G1C70	GMR	19/20		\$0	\$2,500,000	\$833,333	06/01/22	A				\$2,500,000				\$2,500,000	\$111,775.70	\$2,388,224.30
44032319403	G1C70	PORT	20/21	\$3,520,447	\$0	\$1,200,000	06/01/22	A						\$3,520,447			\$3,520,447	\$0.00	\$3,520,447.00
44032319403	G1C70	DPTO	20/21	\$79,553			06/01/22	A						\$79,553			\$79,553	\$0.00	\$79,553.00
44032319404		PORT	21/22	\$3,600,000	\$0	\$1,200,000		A							\$3,600,000		\$3,600,000	\$0.00	\$3,600,000.00
4403232A801		SIWR	22/23	\$0	\$8,000,000	\$2,666,667		U								\$8,000,000	\$8,000,000	\$0.00	\$8,000,000.00
Total				\$7,200,000	\$10,500,000	\$5,900,000				\$0	\$0	\$0	\$2,500,000	\$3,600,000	\$3,600,000	\$8,000,000	\$17,700,000	\$111,775.70	\$17,588,224.30
% Complete													4%	0%	0%	0%		1%	

### CORONAVIRUS STATE FISCAL RECOVERY FUND - PORT CANAVERAL

										FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration												
44949818401		ARPA	21/22	\$0	\$72,205,076	\$0		U							\$72,205,076		\$72,205,076	\$0.00	\$72,205,076.00
Total				\$0	\$72,205,076	\$0				\$0	\$0	\$0	\$0	\$0	\$72,205,076	\$0	\$72,205,076	\$0.00	\$72,205,076.00
% Complete															0%			0%	

### NORTH CARGO BERTH IMPROVEMENTS [BERTH 8 UPLANDS & PIER EXTENSION, NCB 3 \$2.707]

										FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration												
44032319402	G1B85	GMR	19/20	\$0	\$7,500,000	\$7,500,000	06/01/22	A					\$7,500,000				\$7,500,000	\$4,792,792.89	\$2,707,207.11
Total				\$0	\$7,500,000	\$7,500,000				\$0	\$0	\$0	\$7,500,000	\$0	\$0	\$0	\$7,500,000	\$4,792,792.89	\$2,707,207.11
% Complete													64%					64%	

### SEAPORT SECURITY GRANT PROGRAM [CT BOLLARDS]

										FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration												
41265229402	G1I76	EM20	19/20	\$342,900	\$0	\$114,300	06/01/24	A					\$342,900				\$342,900	\$228,672.29	\$114,227.71
Total				\$342,900	\$0	\$114,300				\$0	\$0	\$0	\$342,900	\$0	\$0	\$0	\$342,900	\$228,672.29	\$114,227.71
% Complete													67%					67%	

### GRAND TOTAL

										FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
				\$7,542,900	\$90,205,076	\$13,514,300				\$0	\$0	\$0	\$10,342,900	\$3,600,000	\$75,805,076	\$8,000,000	\$97,747,976	\$5,133,240.88	\$92,614,735.12
																		5%	

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## Port Miami

## CRUISE TERMINAL IMPROVEMENTS

									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
43336319402	G0I76	PORT	16/17	\$2,750,000	\$0	\$2,750,000	12/31/21	C	\$2,750,000							\$2,750,000	\$2,750,000.00	\$0.00
43336319402	G0I76	PORT	18/19	\$3,800,000	\$0	\$3,800,000	12/31/21	A			\$3,800,000					\$3,800,000	\$2,595,118.78	\$1,204,881.22
43336319403	G0I76	DPTO-I	18/19	\$0	\$76,555	\$76,555	12/31/21	C			\$76,555					\$76,555	\$76,555.00	\$0.00
43336319404	G1E74	PORT	19/20	\$3,900,000	\$0	\$3,900,000	12/31/24	A				\$3,900,000				\$3,900,000	\$0.00	\$3,900,000.00
43336319405	G1Q07	PORT	20/21	\$4,250,000	\$0	\$4,250,000	12/31/25	A					\$4,250,000			\$4,250,000	\$0.00	\$4,250,000.00
43336319405	PORT	21/22		\$3,900,000	\$0	\$3,900,000		A						\$3,900,000		\$3,900,000	\$0.00	\$3,900,000.00
Total				\$18,600,000	\$76,555	\$18,676,555			\$2,750,000	\$0	\$3,876,555	\$3,900,000	\$4,250,000	\$3,900,000	\$0	\$18,676,555	\$5,421,673.78	\$13,254,881.22
% Complete									100%		69%	0%	0%	0%			29%	

## CORONAVIRUS STATE FISCAL RECOVERY FUND - PORT MIAMI

									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
44949118401	ARPA	21/22		\$0	\$66,901,040	\$0		U						\$66,901,040		\$66,901,040	\$0.00	\$66,901,040.00
Total				\$0	\$66,901,040	\$0			\$0	\$0	\$0	\$0	\$0	\$66,901,040	\$0	\$66,901,040	\$0.00	\$66,901,040.00
% Complete														0%			0%	

## UPLAND CARGO IMPROVEMENTS [ROADS]

									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
44061619402	G1Y84	DIS	20/21	\$0	\$6,000,000	\$18,340,024	06/30/26	A					\$6,000,000			\$6,000,000	\$0.00	\$6,000,000.00
44061619402	G1Y84	DPTO	20/21	\$0	\$1,374,189		06/30/26	A					\$1,374,189			\$1,374,189	\$0.00	\$1,374,189.00
44061619402	G1Y84	GMR	20/21	\$0	\$10,965,835		06/30/26	A					\$10,965,835			\$10,965,835	\$0.00	\$10,965,835.00
Total				\$0	\$18,340,024	\$18,340,024			\$0	\$0	\$0	\$0	\$18,340,024	\$0	\$0	\$18,340,024	\$0.00	\$18,340,024.00
% Complete													0%				0%	

## PASSENGER BOARDING BRIDGES

									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
43802919401	G1Q06	DPTO	20/21	\$0	\$2,300,000	\$2,300,000	12/31/25	A					\$2,300,000			\$2,300,000	\$0.00	\$2,300,000.00
Total				\$0	\$2,300,000	\$2,300,000			\$0	\$0	\$0	\$0	\$2,300,000	\$0	\$0	\$2,300,000	\$0.00	\$2,300,000.00
% Complete													0%				0%	

## SEAPORT SECURITY GRANT PROGRAM [CRANE AREA CAMERAS]

									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
44489819402	G1J23	EM20	19/20	\$172,500	\$0	\$57,500	06/30/25	A				\$172,500				\$172,500	\$0.00	\$172,500.00
Total				\$172,500	\$0	\$57,500			\$0	\$0	\$0	\$172,500	\$0	\$0	\$0	\$172,500	\$0.00	\$172,500.00
% Complete												0%					0%	

## SEAPORT SECURITY GRANT PROGRAM [CAMERAS]

									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
44489819401	G1447	DPTO	18/19	\$108,075	\$0	\$36,025	12/31/21	A			\$108,075					\$108,075	\$87,095.25	\$20,979.75
Total				\$108,075	\$0	\$36,025			\$0	\$0	\$108,075	\$0	\$0	\$0	\$0	\$108,075	\$87,095.25	\$20,979.75
% Complete											81%						81%	

## POST PANAMAX CRANES

									FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration											
43112619402	AQH82	PORT	15/16	\$1,000,000	\$0	\$1,000,000	06/30/22	C								\$1,000,000	\$0.00	\$1,000,000.00
Total				\$1,000,000	\$0	\$1,000,000			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000	\$0.00	\$1,000,000.00
% Complete																	0%	

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## Port Miami *continued*

### UPLAND CARGO IMPROVEMENTS [YARD DENSIFICATION & AUTOMATED TRUCK GATES]

										FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration												
44061619401	G0R66	GMR	17/18	\$0	\$8,800,000	\$13,450,000	06/30/22	A			\$8,800,000						\$8,800,000	\$8,720,516.40	\$79,484.60
44061619401	G0R66	PORT	17/18	\$4,650,000	\$0		06/30/22	A			\$4,650,000						\$4,650,000	\$4,608,000.14	\$41,999.86
Total				\$4,650,000	\$8,800,000	\$13,450,000			\$0	\$13,450,000	\$0	\$0	\$0	\$0	\$0	\$0	\$13,450,000	\$13,328,516.54	\$121,484.46
% Complete											99%							99%	

### INLAND CARGO AND CONTAINER DISTRIBUTION CENTER

										FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration												
44061719401	G0R64	GMR	17/18	\$0	\$200,000	\$200,000	06/30/22	A			\$200,000						\$200,000	\$0.00	\$200,000.00
Total				\$0	\$200,000	\$200,000			\$0	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000	\$0.00	\$200,000.00
% Complete											0%							0%	

### GRAND TOTAL

										FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
				\$24,530,575	\$96,617,619	\$54,060,104			\$2,750,000	\$13,650,000	\$3,984,630	\$4,072,500	\$24,890,024	\$70,801,040	\$0	\$0	\$121,148,194	\$18,837,285.57	\$102,310,909.43
																		16%	

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## Port of Key West

### CORONAVIRUS STATE FISCAL RECOVERY FUND - PORT OF KEY WEST

	FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
	44949218401		ARPA	21/22		\$0	\$5,018,855	\$0	U						\$5,018,855		\$5,018,855	\$0.00	\$5,018,855.00
Total						\$0	\$5,018,855	\$0		\$0	\$0	\$0	\$0	\$0	\$5,018,855	\$0	\$5,018,855	\$0.00	\$5,018,855.00
% Complete															0%			0%	

### MALLORY T-PIER EXTENSION & MONOPOLE INSTALLATION

	FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
	44444719401	G1767	POED	18/19		\$0	\$425,000	\$141,667	06/30/23 A			\$425,000					\$425,000	\$158,180.02	\$266,819.98
	44444719401	G1767	PORT	19/20	\$989,832	\$0	\$329,944	06/30/23 A					\$989,832				\$989,832	\$0.00	\$989,832.00
	44444719402	G1767	PORT	20/21	\$426,835	\$0	\$142,278	06/30/23 A						\$426,835			\$426,835	\$0.00	\$426,835.00
	44444719402	G1767	POED	20/21	\$0	\$95,000	\$31,667	06/30/23 A						\$95,000			\$95,000	\$0.00	\$95,000.00
	44444719402		PORT	21/22	\$350,000	\$0	\$116,667	A							\$350,000		\$350,000	\$0.00	\$350,000.00
Total					\$1,766,667	\$520,000	\$762,223			\$0	\$0	\$425,000	\$989,832	\$521,835	\$350,000	\$0	\$2,286,667	\$158,180.02	\$2,128,486.98
% Complete												37%	0%	0%	0%			7%	

### TRUMAN ANNEX ACCESS AND FACILITY IMPROVEMENTS [GATE, ROADWAY & PAVILIONS]

	FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
	44563019401	G1944	PORT	18/19	\$200,000	\$0	\$200,000	05/31/24 A				\$200,000					\$200,000	\$0.00	\$200,000.00
Total					\$200,000	\$0	\$200,000			\$0	\$0	\$200,000	\$0	\$0	\$0	\$0	\$200,000	\$0.00	\$200,000.00
% Complete												0%						0%	

GRAND TOTAL					FSTED	Work Program	Port Match			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
					\$1,966,667	\$5,538,855	\$962,223			\$0	\$0	\$625,000	\$989,832	\$521,835	\$5,368,855	\$0	\$7,505,522	\$158,180.02	\$7,347,341.98
																		2%	

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Port of St. Petersburg

CORONAVIRUS STATE FISCAL RECOVERY FUND - PORT OF ST PETERSBURG								FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration										
44949418401		ARPA	21/22		\$0	\$806,772	\$0	U					\$806,772		\$806,772	\$0.00	\$806,772.00
Total				\$0	\$806,772	\$0			\$0	\$0	\$0	\$0	\$806,772	\$0	\$806,772	\$0.00	\$806,772.00
% Complete													0%			0%	

INFRASTRUCTURE IMPROVEMENTS [BERTH REHAB ITEMS / FENDERS]								FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration										
43904119401	G1H98	POED	19/20		\$0	\$127,196	\$42,399	06/30/23	A		\$127,196				\$127,196	\$0.00	\$127,196.00
Total				\$0	\$127,196	\$42,399			\$0	\$0	\$127,196	\$0	\$0	\$0	\$127,196	\$0.00	\$127,196.00
% Complete											0%					0%	

GRAND TOTAL				FSTED	Work Program	Port Match		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
				\$0	\$933,968	\$42,399		\$0	\$0	\$0	\$127,196	\$0	\$806,772	\$0	\$933,968	\$0.00	\$933,968.00
																0%	

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# Port Tampa Bay

CORONAVIRUS STATE FISCAL RECOVERY FUND - PORT TAMPA BAY								FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration										
44949518401		ARPA	21/22	\$0	\$20,120,889	\$0	U						\$20,120,889		\$20,120,889	\$0.00	\$20,120,889.00
Total				\$0	\$20,120,889	\$0			\$0	\$0	\$0	\$0	\$20,120,889	\$0	\$20,120,889	\$0.00	\$20,120,889.00
% Complete													0%			0%	

GANTRY CRANE PURCHASE								FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration										
43600519402		PORT	21/22	\$3,600,000	\$0	\$3,600,000	A						\$3,600,000		\$3,600,000	\$0.00	\$3,600,000.00
Total				\$3,600,000	\$0	\$3,600,000			\$0	\$0	\$0	\$0	\$3,600,000	\$0	\$3,600,000	\$0.00	\$3,600,000.00
% Complete													0%			0%	

EASTPORT BERTH DEVELOPMENT								FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration										
43324019402	G1096	DPTO-I	20/21	\$0	\$1,500,000	\$1,500,000	06/30/25	A				\$1,500,000			\$1,500,000	\$263,306.10	\$1,236,693.90
43324019402		DDR-I	21/22	\$0	\$1,500,000	\$1,500,000	A						\$1,500,000		\$1,500,000	\$0.00	\$1,500,000.00
Total				\$0	\$3,000,000	\$3,000,000			\$0	\$0	\$0	\$1,500,000	\$1,500,000	\$0	\$3,000,000	\$263,306.10	\$2,736,693.90
% Complete												18%	0%			9%	

HOOKERS POINT IMPROVEMENTS [BERTH 214 & UPLANDS]								FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration										
43513019401	ARR57	PORT	16/17	\$2,100,000	\$0	\$2,100,000	06/30/21	A	\$2,100,000						\$2,100,000	\$2,099,999.98	\$0.02
43513019402	G1792	GMR	18/19	\$0	\$6,486,528	\$9,586,528	06/15/24	A		\$6,486,528					\$6,486,528	\$48,403.04	\$6,438,124.96
43513019402	G1792	PORT	18/19	\$3,100,000	\$0		06/15/24	A		\$3,100,000					\$3,100,000	\$23,132.47	\$3,076,867.53
43513019404	G1092	PORT	20/21	\$3,587,612	\$0	\$3,587,612	06/30/25	A				\$3,587,612			\$3,587,612	\$0.00	\$3,587,612.00
Total				\$8,787,612	\$6,486,528	\$15,274,140			\$2,100,000	\$0	\$9,586,528	\$0	\$3,587,612	\$0	\$15,274,140	\$2,171,535.49	\$13,102,604.51
% Complete									100%		1%		0%			14%	

SEAPORT SECURITY GRANT PROGRAM [COMMAND AND CONTROL SYSTEM]								FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration										
44490829401	G1H66	EM20	19/20	\$168,750	\$0	\$56,250	06/30/24	A			\$168,750				\$168,750	\$0.00	\$168,750.00
Total				\$168,750	\$0	\$56,250			\$0	\$0	\$168,750	\$0	\$0	\$0	\$168,750	\$0.00	\$168,750.00
% Complete											0%					0%	

DREDGING [BERTH & NAVIGATIONAL IMPROVEMENTS]								FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration										
43332019402	G1E33	PORT	19/20	\$3,000,000	\$0	\$3,000,000	10/31/24	A			\$3,000,000				\$3,000,000	\$2,163,439.42	\$836,560.58
Total				\$3,000,000	\$0	\$3,000,000			\$0	\$0	\$3,000,000	\$0	\$0	\$0	\$3,000,000	\$2,163,439.42	\$836,560.58
% Complete											72%					72%	

INTERMODAL CARGO HANDLING [REDWING RAIL YARD & UNIT TRAIN INFRASTRUCTURE]								FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration										
41274619418	G1801	GMR	18/19	\$0	\$3,000,000	\$3,000,000	06/15/24	A			\$3,000,000				\$3,000,000	\$1,599,657.74	\$1,400,342.26
Total				\$0	\$3,000,000	\$3,000,000			\$0	\$0	\$3,000,000	\$0	\$0	\$0	\$3,000,000	\$1,599,657.74	\$1,400,342.26
% Complete											53%					53%	

HOOKERS POINT INTERMODAL IMPROVEMENTS [TURNING BASIN]								FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration										
44033519401	G1589	DDR-I	18/19	\$0	\$1,492,807	\$497,603	02/28/24	A			\$1,492,807				\$1,492,807	\$0.00	\$1,492,807.00
Total				\$0	\$1,492,807	\$497,603			\$0	\$0	\$1,492,807	\$0	\$0	\$0	\$1,492,807	\$0.00	\$1,492,807.00
% Complete											0%					0%	

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Port Tampa Bay *continued*

BIG BEND CHANNEL IMPROVEMENTS [DEFERRED REIMBURSEMENT FY19 & 21]										FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration												
43130219401	G0864	GMR	15/16		\$0	\$175,000	\$175,000	06/30/20	C								\$175,000	\$175,000.00	\$0.00
43130219401	G0864	GMR	16/17		\$0	\$2,000,000	\$2,000,000	06/30/20	C	\$2,000,000							\$2,000,000	\$2,000,000.00	\$0.00
43130219401	G0864	DPTO	16/17		\$0	\$3,700,000	\$3,700,000	06/30/20	C	\$3,700,000							\$3,700,000	\$3,700,000.00	\$0.00
43130219401	G0864	LF	17/18		\$0		\$8,800,000		U			\$0					\$0	\$0.00	\$0.00
43130219401	G0864	SIWR	18/19		\$0	\$2,818,308	\$14,749,825	12/30/21	A			\$2,818,308					\$2,818,308	\$2,711,154.36	\$107,153.64
43130219401	G0864	GMR	18/19		\$0	\$16,574,219		12/30/21	A			\$16,574,219					\$16,574,219	\$15,504,425.14	\$1,069,793.86
43130219401	G0864	SIWR	20/21		\$0	\$206,692		12/30/21	A				\$206,692				\$206,692	\$206,683.04	\$8.96
43130219401	G0864	GMR	20/21		\$0	\$970,256		12/30/21	A				\$970,256				\$970,256	\$970,213.96	\$42.04
Total					\$0	\$26,444,475	\$29,424,825			\$5,700,000	\$0	\$19,392,527	\$0	\$1,176,948	\$0	\$0	\$26,444,475	\$25,267,476.50	\$1,176,998.50
% Complete										35%		94%		100%				96%	

HOOKERS POINT - SOUTH EMERGENCY GATEWAY RAIL AREA								FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
FM#	Contract	Fund	FY	FSTED	Work Program	Port Match	Expiration										
44092919401	G0134	DDR-I	16/17		\$0	\$477,231	\$477,231	12/30/20	A	\$477,231					\$477,231	\$447,231.00	\$0.00
Total				\$0	\$477,231	\$477,231				\$477,231	\$0	\$0	\$0	\$0	\$477,231	\$447,231.00	\$0.00
% Complete										94%						94%	

GRAND TOTAL				FSTED	Work Program	Port Match		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Total	Expenditures	Balance
				\$15,556,362	\$61,021,930	\$58,330,049		\$10,377,231	\$0	\$43,058,390	\$3,168,750	\$9,852,172	\$25,220,889	\$0	\$91,852,432	\$34,084,181.74	\$57,738,250.26
																37%	

## Tab 7

# Review and Recommendations Concerning FSTED Program Seaport Grants

## FSTED PROGRAM SEAPORT SECURITY GRANT PROGRAM PRIORITIES AND ALLOCATIONS - FY22

[illegible]



August 4, 2021

John Murray, Chairman  
Florida Ports Council  
502 E. Jefferson Street  
Tallahassee, FL 32301

Re: 2021 FSTED Security Grant Request

Dear Mr. Murray,

In accordance with the 14B-1.008. Seaport Security Grant Program rules of the Florida Administrative Code, the Canaveral Port Authority submits the following request for security grant funding.

Port Name: Canaveral Port Authority  
Project Name: Video Management System (VMS) Improvements  
Total Estimated Cost: \$232,000  
Total State Funds Requested: \$174,000

Project Description: The Video Management System (VMS) Improvements will provide port-wide risk prevention, mitigation, and response services by recapitalizing the Port's video management system, improve overall usability, provide reliable and robust performance when using mobile or web-based viewing. The project includes software licensing, storage servers and computing solution/integrator that can support the deployment of current and future high megapixel cameras and new technologies including video analytics. To accomplish these objectives, the project will replace the existing video management software and recording servers with more enhanced servers and video management software. The VMS upgrade is a high priority for our Port.

Thank you for your consideration.

Sincerely,

*Michael Poole*

Michael Poole, CFO  
Canaveral Port Authority  
(321) 783-7831 ext. 222

**Board of County  
Commissioners**

**Cathy Townsend**  
**DISTRICT 5**

**Chris Dzadovsky**  
**DISTRICT 1**  
Chair

**Sean Mitchell**  
**DISTRICT 2**  
Vice-Chair

**Linda Bartz**  
**DISTRICT 3**

**Frannie Hutchinson**  
**DISTRICT 4**

**Administration**

**Howard Tipton**  
**COUNTY**  
**ADMINISTRATOR**

**Dan McIntyre**  
**COUNTY ATTORNEY**

July 30, 2021

Captain John W. Murray, Chair  
Florida Seaport Transportation &  
Economic Development Council  
502 East Jefferson Street  
Tallahassee, Florida 32301

**Reference:** FSTED Security Grant Applications FY2022, Port of Fort Pierce

Dear Captain Murray,

The Port of Fort Pierce respectfully requests the funding allocations to be considered for the following projects at the Port of Fort Peirce.

1. High Mast Lighting  
Total Cost: \$500,000, (\$250,000/\$250,000)
2. Harbour Pointe Security Improvements  
Total Cost: \$500,000, (\$250,000/\$250,000)
3. Terminal Security Improvements and Rehabilitation  
Total Cost: \$500,000, (\$250,000/\$250,000)

These projects are critical to the overall ability of the Port and it's users to notify local, state, and federal law enforcement of potential security risks. These projects have been previously identified in prior funding applications and with the recent completion of the Port Master Plan, the need remains as a high priority to the Port of Fort Peirce.

These 3 submitted applications will allow for the Port of Fort Peirce to address long standing issues with existing systems and implement a series of much needed improvements like high masted lighting, fence line rehabilitation and improvements, access control and similar.

We appreciate your assistance and partnership on these projects, and value the continued relationship that we have with FSTED. Thank you for your consideration, should you have any questions, please do not hesitate to contact me at (772)-462-1450.

Sincerely,



Stan Payne  
Executive Director  
Airport & Seaport  
Treasure Coast International Airport and Port of Ft. Pierce





July 29, 2021

John Murray, Chair  
Florida Seaport Transportation and Economic Development Council

Mr. Murray,

Please see this letter as a formal request by the Jacksonville Port Authority (JAXPORT) to be entered into the Fiscal Year 2022 FSTED Security Grant Program. Projects listed below:

**Project Name:** Waterside Perimeter Detection

**Total Project Cost:** \$50,000.00

**FSTED Security Grant Request:** \$37,500.00

**Describe work to be done this phase:**

JAXPORT will Purchase a Thermal and or Radar detections system to detect and track small vessels attempting to gain access to our MTSA facilities via water side or conduct small vessel attacks to Passenger or Cargo vessels in port. This will increase JAXPORT Public Safety's situational awareness by providing 24/7 monitoring of our water side perimeters by providing alerts and CCTV tracking of potential TSI events or those attempting to circumvent security. This would also build upon our previous awards allowing JAXPORT to address gaps in Physical Security related to our Facility Security Plans and enhance our current capabilities at our Cargo and Passenger Terminals. We will also address Physical Security requirements listed in FS 311.12 and CFR 105 with a focus on sections related to Lights, Fencing, Electronic Access Control, and Remote Monitoring Sensors (CCTV, Motion Sensor, Radar, LPR, etc.). Information from collected form this capability can be shared with Local, State, and Federal partners to aid in response planning and mitigation.

**Project Name:** Live Video Streaming for Incident Command

**Total Project Cost:** \$30,000.00

**FSTED Security Grant Request:** \$22,500.00

**Describe work to be done this phase:**

JAXPORT will purchase a video streaming software/ hardware to support Multi-agency situational awareness for incident command at our passenger and cargo terminals. This technology would allow us to share real time video from our CCTV system or Drone cameras with Local, State, and Federal partners during a critical incident or event to aid in planning and response. We recently identified this gap when hosting and participating in an active shooter exercise at our Cruise Terminal.

**Project Name:** Passenger and Cargo Screening Enhancement

**Total Project Cost:** \$40,000.00

**FSTED Security Grant Request:** \$30,000.00

**Describe work to be done this phase:**

JAXPORT will purchase Handheld / Backpack and or Vehicle / Vessel mounted chemical, biological, radiological and nuclear detection and identification (CBRN) or Identifier equipment that can be used to screen Passengers and or Cargo at our terminals. This equipment will be deployed with personnel conducting patrols in and around Passenger and Cargo operations for proactive security screening for hazardous CBRN substances. This equipment will also allow us to identify the substance or isotope along with validating safety zones from detected hazard substance. Information from these devices can be shared with Local, State, and Federal partners to aid in response planning and mitigation.

Thank You!

Corey G. Bell

A handwritten signature in blue ink that reads "Corey G. Bell".

Administrative Manager, Public Safety and Security for the Jacksonville Port Authority





August 2, 2021

Florida Ports Council  
502 East Jefferson Street  
Tallahassee, Florida 32301  
Att: FSTED Council Chair John Murray.

Dear Chairman Murray:

In 2020 Port Manatee executed multiple projects fund under the U. S. Department of Homeland Security Port Security Grant Program. Under these projects the port has upgraded its access control hardware and software to incorporate latest cyber-security improvements as well as take advantage of the latest in reader technology. The current project will include readers at the port's North Gate including both high and low reader stands to better support the flow of truck traffic.

No funding in the project is included to install the updated readers at South Gate. The estimated cost to install readers at the port's South Gate is \$48,000. The port is requesting \$36,000 in state funding to support the project.

The project will install readers at South Gate that are identical to those being installed at the other access control locations, allowing persons accessing the port to take fully advantage of the upgrades at all locations.

Your attention is greatly appreciated.

Sincerely,

A handwritten signature in black ink, appearing to read "D. St. Pierre", written in a cursive style.

David M. St. Pierre  
Director of Public Safety & Security  
Facility Security Officer

August 2, 2021

Captain John W. Murray  
Chairperson FSTED Council  
502 East Jefferson Street  
Tallahassee, FL 32301

Dear Captain Murray:

PortMiami is respectfully requesting funding from the FSTED Security Grant Program for the establishment of an enhanced restricted area border protection system. This new system directly supports FSTED priorities to enhance the Port's ability to restrict access and notify local, state, and federal law enforcement of potential security risks associated with passengers and cargo.

A state-of-the-art border protection system would enhance our abilities to safeguard PortMiami. More than 90% of the world's goods are transported by sea; therefore, continual enhancements in maritime security strategies are vital to support international maritime commerce and protecting marine resources.

Ports today face many threats; including, but not limited to piracy, smuggling, trespassing, trafficking, and acts of terrorism. Any incident of this type can result in substantial consequences including the loss of life and property, significant financial losses, and the loss of economic stability.

This project will enable PortMiami to meaningfully increase its border protection capabilities by integrating a border barrier with state-of-the-art sensors that will detect intrusion attempts and automatically direct surveillance technologies to manage the threat. The system better equips security and law enforcement responders to act quickly to mitigate any potential threats and will greatly reduce risk to valuable shipping assets, terminals, and personnel.

Due to the expansiveness of the project, it will be implemented in phases over the next three years and has a projected total cost of approximately \$600,000. However, this request is for phase one of the project, which has a projected cost of \$200,000. PortMiami has secured matching funds of 25% of the cost for the project.

Respectfully,

  
Franklin E. Roig, Jr.  
Chief Operating Officer  
Miami-Dade Seaport Department



**Board of Commissioners**

Joseph D. Anderson  
Blair J. Ciklin  
Jean L. Enright  
Wayne M. Richards  
Katherine M. Waldron

**Executive Director**

Manuel Almira, PPM®

July 30, 2021

Captain John W. Murray  
Chair, Florida Seaport Transportation and Economic Development Council  
502 East Jefferson Street  
Tallahassee, FL 32301

Re: 2022 Seaport Security Grant Program Request

Dear Chairman Murray,

As part of the 2022 Seaport Security Grant program, the Port of Palm Beach is requesting funding for our Port Security Compliance Monitoring Program. This program will purchase U.S. Coast Guard TWIC Reader Rule Compliant, mobile biometric hand-held security devices to allow for port security officers to check and validate TWIC identity cards inside the Restricted Area of the Port.

The second part of the Security Compliance Program is the purchase of a NDAA Compliant Video Management System, which attaches to the Port's 120 camera CCTV system. In conjunction with our STRAX based Command and Control Center it will allow for a complete package of video analytics and connections to outside law enforcement.

Three mobile biometric readers are estimated to cost \$12,000. The Video Management System is estimated to cost \$80,000.

The total cost of this program is estimated to be \$95,000. The Port of Palm Beach is requesting \$71,250 from the FSTED Council to fund these purchases and the Port will provide the other 25% in matching funds of \$23,750.

Please let me know if you have any questions concerning our request.

Sincerely,

Manuel Almira, PPM  
Executive Director



## MEMORANDUM

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**TO:** Mr. Manuel Almira, Chairman FSTED Council

**FROM:** Thomas Coggin, FSO *Thomas Coggin*

**DATE:** July 20, 2021

**SUBJECT:** FSTED Program Seaport Security Grant – Fiscal Year 2021/2022  
14B-1.008 Seaport Security Grant Program

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1. Port of Pensacola request funding to improve seaport security technology gaps utilizing situational awareness tools. Project will start January 1, 2022 and be completed December 31, 2022. There are two parts of this project: 1. CMA - comprehensive maintenance agreement covers all replacement/repairs of our situational awareness tools at the Port of Pensacola: Access Control and Camera Systems. This contract guarantees that no matter what issues we have with our situational awareness tools we will be able to fix them in a timely manner. 2. TWIC/camera system upgrades - Replacing outdated cameras, outdated camera infrastructure, adding a portable tablet with security features and a TWIC scanner.
2. Access control equipment is a critical part to screening both passenger and cargo vehicles. Camera systems improve situational awareness for the guards by giving them the ability to monitor any area inside the restricted zone.
3. 1. CMA - Cost - \$26,240.  
2. TWIC/camera system upgrades - Cost - \$20,000.  
Total Project Cost - \$46,240. Grant Funds - \$34,680, Matching Funds - \$11,560.  
(Uploaded in the application are the two quotes from Security Engineering.)
4. Port of Pensacola will match 25% of \$46,240 - \$11,560 from Port Funds.

Tab 8

Other Issues

Tab 9

Adjournment