



Florida Seaport Transportation and
Economic Development Council

Seaport Security Advisory Committee

August 2, 2023

Hilton, Ft. Lauderdale Marina

Tab 1

Call to Order



Florida Seaport Transportation and
Economic Development Council

Seaport Security Advisory Committee Meeting

Wednesday, August 2, 2023
Hilton, Ft. Lauderdale Marina

AGENDA

9:00 am – 12:00 pm

1. Call to Order
2. Discussion of New Drone Regulations and State Law
3. Discussion of LNG Training on Mariner credentials as a Coast Guard requirement
4. Discussion of other State and Federal Issues
5. Discussion of Past FSTED Security Grant Spenddowns
6. Review and Recommendations Concerning FSTED Program Seaport Grants
7. Other Issues
8. Adjournment

Tab 2

Discussion of New Drone Regulations and State
Law

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CS/CS/HB 645

2023 Legislature

1
2 An act relating to the Unmanned Aircraft Systems Act;
3 amending s. 330.41, F.S.; revising the definition of
4 the term "critical infrastructure facility"; deleting
5 a provision requiring certain persons and governmental
6 entities to apply to the Federal Aviation
7 Administration to restrict or limit the operation of
8 drones in close proximity to certain infrastructure or
9 facilities; deleting a provision allowing a drone
10 operating in transit for commercial purposes to
11 operate over a critical infrastructure facility under
12 certain circumstances; providing for future sunset of
13 the definition of the term "critical infrastructure
14 facility"; providing effective dates.

15
16 Be It Enacted by the Legislature of the State of Florida:

17
18 Section 1. Paragraph (a) of subsection (2), paragraph (d)
19 of subsection (3), and paragraphs (d) and (e) of subsection (4)
20 of section 330.41, Florida Statutes, are amended to read:

21 330.41 Unmanned Aircraft Systems Act.—

22 (2) DEFINITIONS.—As used in this act, the term:

23 (a) "Critical infrastructure facility" means any of the
24 following, if completely enclosed by a fence or other physical
25 barrier that is obviously designed to exclude intruders, or if

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CS/CS/HB 645

2023 Legislature

26 clearly marked with a sign or signs which indicate that entry is
27 forbidden and which are posted on the property in a manner
28 reasonably likely to come to the attention of intruders:

29 1. A ~~An electrical~~ power generation or transmission
30 facility, substation, switching station, or electrical control
31 center.

32 2. A chemical or rubber manufacturing or storage facility.

33 3. A water intake structure, water treatment facility,
34 wastewater treatment plant, or pump station.

35 4.3. A mining facility.

36 5.4. A natural gas or compressed gas compressor station,
37 storage facility, or natural gas or compressed gas pipeline.

38 6.5. A liquid natural gas or propane gas terminal or
39 storage facility ~~with a capacity of 4,000 gallons or more.~~

40 7.6. Any portion of an aboveground oil or gas pipeline.

41 8. A refinery.

42 9. A gas processing plant, including a plant used in the
43 processing, treatment, or fractionation of natural gas.

44 10.7. A wireless communications facility, including the
45 tower, antennae, support structures, and all associated ground-
46 based equipment.

47 11. A seaport as listed in s. 311.09(1), which need not be
48 completely enclosed by a fence or other physical barrier and
49 need not be marked with a sign or signs indicating that entry is
50 forbidden.

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2023 Legislature

51 12. An inland port or other facility or group of
52 facilities serving as a point of intermodal transfer of freight
53 in a specific area physically separated from a seaport.

54 13. An airport as defined in s. 330.27.

55 14. A spaceport territory as defined in s. 331.303(18).

56 15. A military installation as defined in 10 U.S.C. s.
57 2801(c)(4) and an armory as defined in s. 250.01.

58 16. A dam as defined in s. 373.403(1) or other structures,
59 such as locks, floodgates, or dikes, which are designed to
60 maintain or control the level of navigable waterways.

61 17.8. A state correctional institution as defined in s.
62 944.02 or a private correctional facility authorized under
63 chapter 957.

64 18.9. A secure detention center or facility⁷ as defined in
65 s. 985.03, or a nonsecure residential facility, a high-risk
66 residential facility, or a maximum-risk residential facility⁷ as
67 those terms are described in s. 985.03(44).

68 19.10. A county detention facility⁷ as defined in s.
69 951.23.

70 (3) REGULATION.—

71 ~~(d) A person or governmental entity seeking to restrict or~~
72 ~~limit the operation of drones in close proximity to~~
73 ~~infrastructure or facilities that the person or governmental~~
74 ~~entity owns or operates must apply to the Federal Aviation~~
75 ~~Administration for such designation pursuant to s. 2209 of the~~

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~~FAA Extension, Safety, and Security Act of 2016.~~

(4) PROTECTION OF CRITICAL INFRASTRUCTURE FACILITIES.—

~~(d) Subparagraph (a)1. does not apply to a drone operating in transit for commercial purposes in compliance with Federal Aviation Administration regulations, authorizations, or exemptions.~~

(d)(e) This subsection and paragraph (2)(a) shall sunset 60 days after the date that a process pursuant to s. 2209 of the FAA Extension, Safety and Security Act of 2016 becomes effective.

Section 2. Effective on the same date that HB 1355, 2023 Regular Session, or similar legislation takes effect, if such legislation is adopted in the same legislative session or an extension thereof and becomes a law, paragraph (a) of subsection (2) of section 330.41, Florida Statutes, as amended by this act, is amended to read:

330.41 Unmanned Aircraft Systems Act.—

(2) DEFINITIONS.—As used in this act, the term:

(a) "Critical infrastructure facility" means any of the following, if completely enclosed by a fence or other physical barrier that is obviously designed to exclude intruders, or if clearly marked with a sign or signs which indicate that entry is forbidden and which are posted on the property in a manner reasonably likely to come to the attention of intruders:

1. A power generation or transmission facility,

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101 substation, switching station, or electrical control center.
 102 2. A chemical or rubber manufacturing or storage facility.
 103 3. A water intake structure, water treatment facility,
 104 wastewater treatment plant, or pump station.
 105 4. A mining facility.
 106 5. A natural gas or compressed gas compressor station,
 107 storage facility, or natural gas or compressed gas pipeline.
 108 6. A liquid natural gas or propane gas terminal or storage
 109 facility.
 110 7. Any portion of an aboveground oil or gas pipeline.
 111 8. A refinery.
 112 9. A gas processing plant, including a plant used in the
 113 processing, treatment, or fractionation of natural gas.
 114 10. A wireless communications facility, including the
 115 tower, antennae, support structures, and all associated ground-
 116 based equipment.
 117 11. A seaport as listed in s. 311.09(1), which need not be
 118 completely enclosed by a fence or other physical barrier and
 119 need not be marked with a sign or signs indicating that entry is
 120 forbidden.
 121 12. An inland port or other facility or group of
 122 facilities serving as a point of intermodal transfer of freight
 123 in a specific area physically separated from a seaport.
 124 13. An airport as defined in s. 330.27.
 125 14. A spaceport territory as defined in s. 331.303(18).

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2023 Legislature

126 15. A military installation as defined in 10 U.S.C. s.
127 2801(c)(4) and an armory as defined in s. 250.01.

128 16. A dam as defined in s. 373.403(1) or other structures,
129 such as locks, floodgates, or dikes, which are designed to
130 maintain or control the level of navigable waterways.

131 17. A state correctional institution as defined in s.
132 944.02 or a private correctional facility authorized under
133 chapter 957.

134 18. A secure detention center or facility as defined in s.
135 985.03, or a nonsecure residential facility, a high-risk
136 residential facility, or a maximum-risk residential facility as
137 those terms are described in s. 985.03(44).

138 19. A county detention facility as defined in s. 951.23.

139 20. A critical infrastructure facility as defined in s.
140 692.201.

141 Section 3. Except as otherwise expressly provided in this
142 act, this act shall take effect July 1, 2023.

Tab 3

Discussion of LNG Training on Mariner
credentials as a Coast Guard requirement

Tab 4

Discussion of other State and Federal Issues

Tab 5

Discussion of Past FSTED Security Grant Spenddowns

Tab 6

Review and Recommendations Concerning FSTED Program Seaport Grants

Requested FSTED Security Grant Allocations 2024						
Port	Project Number	Security Project Title	State (FSTED) REQUESTED	Local	Total Requested Amount	Total Approved Amount
Canaveral Port Authority	PFS0002926	Access Control Equipment	\$47,625.00	\$15,875.00	\$63,500.00	
City of Pensacola (Port of Pensacola)	PFS0002907	CMA & TWIC/Camera System Upgrade	\$37,276.00	\$12,426.00	\$49,702.00	
Jacksonville Port Authority	PFS0002924	FY 24 Seaport Security Grant Program-JAXPORT	\$131,250.00	\$43,750.00	\$175,000.00	
Manatee County Port Authority	PFS0002917	Seaport Manatee Access Control Center Upgrades	\$210,000.00	\$70,000.00	\$280,000.00	
PortMiami	PFS0002922	Border Protection System - Phase III	\$200,000.00	\$66,667.00	\$266,667.00	
Port of Palm Beach	PFS0002923	South Port Security Enhancements	\$52,500.00	\$17,500.00	\$70,000.00	
Port Tampa Bay	PFS0002928	Perimeter Security for Security Equipment Building Project	\$180,000.00	\$60,000.00	\$240,000.00	
TOTAL			\$858,651.00	\$286,218.00	\$1,144,869.00	



July 12, 2023

FSTED Council
Paul Anderson, Chairman
502 East Jefferson Street
Tallahassee, Florida 32301

Re: FSTED Security Grant Request

Chairman Anderson,

In accordance with 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: Access Control Equipment
Total Estimated Cost: \$63,500.00
Total State Funds Requested: \$47,625.00

Project Description: Canaveral Port Authority seeks to replace access control equipment that has exceeded its useful life and to enhance our traffic control response in and around our Port. To achieve this, we are requesting grant funds to purchase – seven TWIC readers to replace the existing TWIC readers that are older than 5 years and have exceeded their useful life, one badging camera system with new equipment (to replace an inoperable system), 200 orange safety cones that are necessary to control the increased vehicle and foot traffic throughout the port and a dedicated 6' x 12' enclosed trailer to deploy the safety cones and Purple K fire extinguishers where needed. The need to replace these access control items is a high priority for our Port.

Thank you for your consideration.
Sincerely,

A handwritten signature in blue ink that reads "M Poole".

Michael Poole (Jul 12, 2023 13:58 EDT)

Michael Poole, CFO
Canaveral Port Authority
(321) 394-3222



MEMORANDUM

TO: Paul Anderson, Chairman FSTED Council

FROM: Thomas Coggin, FSO *Thomas Coggin*

DATE: May 16, 2023

SUBJECT: FSTED Program Seaport Security Grant – Fiscal Year
2023/2024 14B-1.008 Seaport Security Grant Program

1. Port of Pensacola request funding to improve seaport security technology gaps utilizing situational awareness tools. Project will start June 1, 2024 and be completed June 1, 2025. 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 - Upgrades to OnGuard Access Control and Avigilon Video Systems
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 - \$27,552.
2. TWIC/camera system upgrades - Cost - \$21,150.
Total Project Cost - \$49,702. Grant Funds - \$37,276, Matching Funds - \$12,426.
(Uploaded in the application is the quote from Security Engineering.)
4. Port of Pensacola will match 25% of \$49,702 - \$12,426 from Port Funds.

July 10, 2023



Paul Anderson, Chair
Florida Seaport Transportation and Economic Development Council

Mr. Anderson,

Please see this letter as a formal request by the Jacksonville Port Authority (JAXPORT) to be entered into the Fiscal Year 2024 FSTED Security Grant Program. Projects listed below:

Project Name: Physical Security Enhancements **Total Project Cost:** \$175,000
(FSTED Security Grant Request: \$131,250. **+ JAXPORT Security Grant Match:** \$43,750.)

Describe work to be done this phase below:

JAXPORT is seeking to enhance our Physical Security systems and equipment at our Cruise / Cargo Terminals, Port Operations Buildings, and MTSA Facilities Access Points, Screening Locations, and Perimeter. Physical Security enhancements by JAXPORT would include hardening facility access points and perimeters by utilizing Motorized Gate Operators, Turnstiles, Barricades, Ballistic Hardening (mobile/fixed barricades, glass, doors, windows or film), Fencing, Electronic TWIC Access Control Readers (Bio-metric), Intercoms, CCTV (I.D. verification screening / Thermal / LPR / Mobile / Solar), and Perimeter Detection Sensors (Motion / Thermal / Radar). JAXPORT is also looking to enhance our Mass Notification Capabilities thru Electronic Signage (Fixed and Mobile) and Big Voice Speakers (Fixed and Mobile) to better communicate critical information related to Incident response, Mitigation, and overall Personnel Safety / Awareness.

JAXPORT wishes to Harden our Physical Security layers to manage MTSA Compliance, Maritime Domain Awareness, Incident Response, and overall Facility Security. JAXPORT is looking to address and mitigate these gaps that were noted in a 2021 full scale exercise that took place at our Cruise Terminal and from recent facility security assessments to provide Long-term vulnerability reduction and Improve our ability to respond and mitigate incidents (Natural or Man-Made)

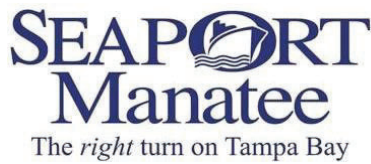
This equipment will enhance existing layers of safety and security for personnel onsite and harden/ enhance our overall Physical Security Capabilities. These enhancements may also stop or slow the progress of an active attacker, providing additional response time for JAXPORT Public Safety and Law Enforcement (Local, State, Federal) to engage the threat. This would also build upon our previous awards allowing JAXPORT to address gaps in Physical Security related to our Facility Security Plans. These enhancements are also in line with Sector Jacksonville USCG Captain of the Port (COTP) and FEMA's National Priorities. Any enhancements will be communicated with all Local, State, and Federal partners who aid in incident response, planning, and mitigation. JAXPORT's goals are to continue to enhance safe and personnel screening capabilities for those accessing our MTSA facilities.

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



July 14, 2023

FSTED Council
Paul Anderson, Chairman
502 East Jefferson Street
Tallahassee, Florida 32301

RE: FSTED Security Grant Request

Chairman Anderson,

In 2007 Seaport Manatee completed construction of a building which houses the Port's Access Control and Security Operations Centers. Since the completion of construction, the port has installed approximately 8 million dollars of security infrastructure improvements. These include the installation of computer servers and related hardware which support the surveillance and access control systems, as well as a customized installation that integrates alarms and monitoring capabilities in support of the federal TWIC program. When initially constructed, the building included a sprinkler system to provide fire suppression. However, given the installation of sensitive computer systems, the current fire suppression is incompatible with the computer networking infrastructure currently housed in the building. A key element of the project would modify the fire suppression system to provide fire protection while mitigating its risk to sensitive computers systems.

An additional modification included in the project expands the building's secure parking area to support the port's fleet of security vehicles. Since the building's construction, the port has nearly doubled its security staff to support the growth in port operations. Expansion of the parking area is needed to properly support security operations. Over the last five years, the Port has also observed record growth in daily visitor foot traffic through the lobby and customer service areas. This project will build-to-budget, with a primary focus on fire suppression infrastructure, followed by construction of parking. The remaining budget will be used to rehabilitate and modernize the aging customer service area.

Project: Seaport Manatee Access Control Center Upgrades

State: Up to \$210,000 (75%)

Local: Up to \$70,000 (25%)

Total: \$280,000

Sincerely,

A handwritten signature in black ink, appearing to read "D. St. Pierre".

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

July 7, 2023

Chairman Paul Anderson
Chairperson FSTED Council
502 East Jefferson Street
Tallahassee, FL 32301

Dear Chairman Anderson:

PortMiami respectfully requests the previously approved funding allocation from the Florida Seaport Transportation and Economic Development Security Grant Program to implement the third phase of the enhanced restricted area border protection system. This system directly supports FSTED priorities by enhancing the Port's security perimeter and maintaining communication with local, state, and federal law enforcement of potential security risks associated with cruise and cargo operations.

Ports continue to 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 increase its border protection capabilities meaningfully by integrating a border barrier with state-of-the-art sensors that detect intrusion attempts and automatically direct surveillance technologies to the potential threat. The system better equips security and law enforcement to act quickly to mitigate any potential threats and significantly reduce risk to the port terminals and personnel.

Due to the complexities of this project, it will be constructed and installed in 3-phases during a three-year period and has a projected total cost of approximately \$600,000. This request is for phase three of the project, which has an estimated cost of \$200,000. This project is a 75/25% match.

Respectfully,



Frederick P. Wong, Jr.
Deputy Port Director
Miami-Dade Seaport Department

Delivering Excellence Every Day



**Board of Commissioners**

Blair J. Ciklin
Varisa LalI Dass
Dr. Jean Landfair Enright
Deandre J. Poole, Ph.D.
Wayne M. Richards

Executive Director

Michael Meekins

July 12, 2023

Mr. Paul Anderson
Chair, Florida Seaport Transportation and Economic Development Council
502 East Jefferson Street
Tallahassee, FL 32301

Re: Seaport Security Grant Program - 2024

Dear Chairman Anderson,

As part of the Fiscal Year 2024 FSTED Security Grant program, the Port of Palm Beach is requesting funding for our South Port Security System and to expand the Visitor Badging system.

This project will purchase three high-definition color cameras for the southern perimeter fence and connect it to our existing security network via fiber optic cable. We will install fiber optic cable to four cameras on the Skypass bridge to replace coaxial cable that has been corroded by the salt air and a harsh environment. We will purchase three additional visitor badging stations for use at access points to the Port's Restricted Area. This system meets the Coast Guards requirements for for verifying visitor credentials prior to entering the Port.

The three new cameras along the southern perimeter fence will attach to the Port's existing 130 camera and intrusion alarm 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.

The total cost of this program is estimated to be \$70,000. The Port of Palm Beach is requesting \$52,500 from the FSTED Council to fund these purchases and the Port will provide the remaining 25% in matching funds of \$17,500.

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

A handwritten signature in black ink, appearing to read "Michael Meekins", written in a cursive style.

Michael Meekins
Executive Director



July 18, 2023

Paul Anderson, Chairman
FSTED
502 E. Jefferson Street
Tallahassee, FL 32301

Re: FSTED FY25 Seaport Security Grant Program Application

Dear Chairman Anderson:

Port Tampa Bay respectfully request an allocation of FSTED's FY 25 Seaport Security Grant Program funding for our Heavy Weather Building Security Upgrades project that is near completion.

This project will fund the purchase and installation of perimeter security types of security related equipment.

Should you have any question or need additional information, please contact me at (813) 241-1893 or e-mail: mdubina@tampaport.com.

Thank you in advance for your consideration and approval.

Sincerely,

A handwritten signature in dark ink, appearing to read 'M. Dubina', is written over a light blue horizontal line.

Mark Dubina
Vice President of Security

cc: Ram Kancharla, Port Tampa Bay

Tab 7

Other Issues

Tab 8

Adjournment