



How to apply for PSG on

"Improving Cybersecurity Capabilities"?

Presented by

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Common Cyber Language



- AAPA Security/IT Seminar identified the need
 - Partly from Transportation Systems Cybersecurity Working Group (TSSWG) (which is already an approved list)
 - Parts are from IT/Security Committees

- Goals:

- Have a common cyber language between the two departments
- Push the additional language back out to TSSWG so that we have one Common Cyber Language

- Why?

- Port Security Grants
- Cybersecurity



Port Security Grants



- Physical Security Projects
 - Boats, Fences, Cameras, Radar,
- Cybersecurity:
 - -Enhancing Cybersecurity Capabilities



How to apply for a PSG on "Enhancing Cybersecurity Capabilities"?

- 1. Manage the grant application process for a Cybersecurity Project the same way you would a Physical Security Project.
- 2. Get Started NOW
- 3. NOFO Notice of Funding Opportunity
- 4. Develop a planning team which consist of
 - 1. Internal:
 - a. Grant Administrator (If you have one)
 - b. Security Personnel
 - c. IT Personnel and/or person Responsible for Cybersecurity at your Port

2. External:

a. U. S. Coast Guard AMSC/Port Security Specialist



1. Objective

a. Maritime security risk mitigation projects that support port-resilience and recovery capabilities, as identified in an Area Maritime Security Plan or Facility Security Plan

2. Priorities

a. Must address the USCG and AMSC identified vulnerabilities in port security and support the prevention, protection, response, and recovery from attacks

3. Projects (Cybersecurity)

- a. Propose projects that would aid in the implementation of all or part of the NIST Framework
- b. Ensure that your projects are in regards to your security network or systems that would cause a Maritime Transportation Incident and impact the safety and security of your Port.

c. Resources:

1. DHS Critical Infrastructure Cyber Community C³ Voluntary Program www.dhs.gov/ccubedvp

2. DHS Enhanced Cybersecurity Services (ECS) program http://www.dhs.gov/enhanced-cybersecurity-services



Lessons Learned



- 1. Check with your U. S. Coast Guard Port Security Specialist to ensure that they will accept an application for items that are already being provided free by DHS.
- 2. Ensure that your projects are in regards to your security network or systems that would cause a Maritime Transportation Incident and impact the safety and security of your Port.
- 3. Ensure your projects are clear and to the point and can easily show the impact
- 4. Approved but not funded
- 5. User Roles

Questions?

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