

Port Security Grant Program Bay Ferry VI Presentation

BUILDING AND OPERATING COMMITTEE

JANUARY 25, 2024

Port Security Grant Program Awarded Investments – Bay Ferry VI

1. San Francisco Ferry Terminal Physical Security Fence Improvements *(Managed by the Golden Gate Bridge Engineering Department)*
2. Port Security/Marine Active Threat – Planning Toolkit
3. Port Active Threat Training & Public Awareness Campaign
4. Specialized Active Threat Medical Equipment
5. Regional Active Threat Emerging Threat Full Scale Exercise

GGBHTD Project Approach

- Encourage the development of an active threat (AT) strategy that focuses on:

Prevention

Preparedness

Passenger & Personnel Safety

GGBHTD Project Goals

Support the AT strategy through:

Development of a Regional AT Planning Toolkit

- This toolkit will be used by operators of large passenger vessels that operate on the SF Bay.
- Provide a single point of reference
- This toolkit provides continuity and consistency for large passenger vessels

Procurement of Stop-the-Bleed Equipment

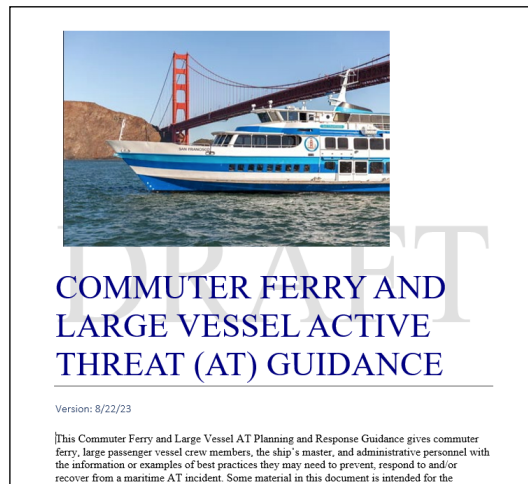
Providing Training to Terminal and Ferry Personnel

Host a Regional Maritime AT Exercise

- To obtain objective assessments of our areas of strength and areas of improvement.

Port Security Active Threat Planning Toolkit Deliverables

- Provide guidance on developing, sustaining, and evaluating Golden Gate Ferry AT preparedness and security efforts
- Develop and implement Golden Gate Ferry
 - AT policies and procedures for terminal and ferry personnel
 - AT Emergency Plans




- Development of a:
 - Bay Area Ferry AT Brief
 - Written AT Strategy
 - AT Concept of Operations Plan (ConOps) Template
 - Develop AT Emergency Preparedness Checklists
- This AT Plan Template also supports the previously adopted Sector San Francisco Maritime AT Plan (MAT-P).
- Performance Standard
- Generic template in Homeport – best practice
- Present AT Planning Toolkit Workshop for large passenger vessel operators, port managers, senior government and elected officials in December 2023

Lead Up Training: Ferry Terminal, Docked Ferry, Ferry Underway

- AT Training Focus:
 - The instructor-led, exercise-based course was designed to train ferry terminal employees & vessel crews how to prevent, respond to, and recover from a Maritime AT / active shooter incident:
 - In a ferry terminal, on a docked ferry, or a ferry that is underway


COURSE ANNOUNCEMENT



**MARITIME ACTIVE SHOOTER INCIDENT:
FERRY TERMINAL/DOCKED/FERRY
UNDERWAY**


Date: July 17th, 11 am to 3:00 pm
Course Location: Larkspur Ferry Terminal

POC:
Philip White, Course Coordinator



Sponsored by the Golden Gate Ferry

COURSE ANNOUNCEMENT




**MARITIME ACTIVE SHOOTER INCIDENT:
FERRY TERMINAL/DOCKED/FERRY
UNDERWAY**

Date: July 19th, 12:30 pm to 4:30 pm


Course location: WETA, Central Bay OPS & Maintenance Facility

POC:
Philip White, Course Coordinator



Sponsored by the Golden Gate Ferry


COURSE ANNOUNCEMENT



**MARITIME ACTIVE SHOOTER INCIDENT:
FERRY TERMINAL/DOCKED/FERRY
UNDERWAY**


Date: July 21st, 11 am to 3:00 pm
Location: San Francisco Ferry Terminal

POC:
Philip White, Course Coordinator



Sponsored by the Golden Gate Ferry

COURSE ANNOUNCEMENT




**MARITIME ACTIVE SHOOTER INCIDENT:
FERRY TERMINAL/DOCKED/FERRY
UNDERWAY**

Date: 7/21/23, 5:00 pm to 9:00 pm

Course location: Angel Island Ferry Terminal - Tiburon

POC:
Philip White, Course Coordinator

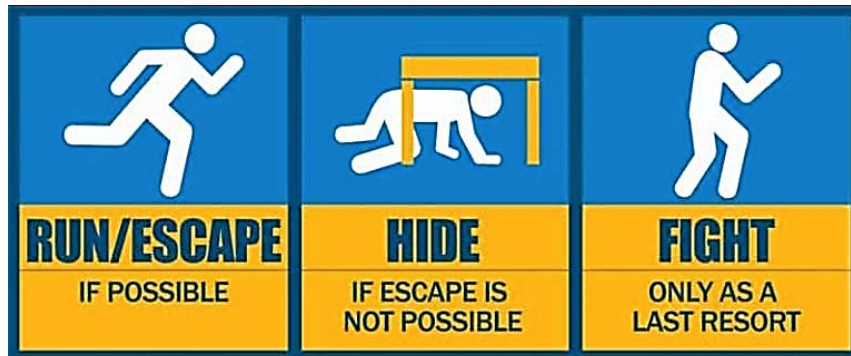


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Lead Up Training: Ferry Terminal, Docked Ferry, Ferry Underway

- High-level course outline

- Vessel & Terminal Staff learned how to apply the Department of Homeland Security's "run-hide-fight" active shooter guidance in a maritime environment
- They learned how to stop life threatening bleeding using tourniquets, wound packing with hemostatic gauze, and pressure dressing
- Vessel crew members learned how to prepare for boarding by maritime law enforcement



Lead Up Training: Ferry Terminal, Docked Ferry, Ferry Underway

- High-level course outline
 - Participants learned what they can do to help people in the water
 - How to increase their situational awareness
 - How to identify the signs and behaviors that can forecast danger or potential AT
 - Identify the types of reactions they or passengers may experience during an AT incident
 - How to distract and disarm an assailant during an AT incident & how to interact with law enforcement officers

Lead Up Training: Ferry Terminal, Docked Ferry, Ferry Underway

Training occurred the week of July 17th – July 21st, 2023

Training sessions

- 4-hour mid-day classes with multiple day options
- Three training sessions at Golden Gate Ferry
- Two training sessions at WETA's Central Bay location
- One training session at Angel Island Tiburon Ferry

Target audience

- Ferry Terminal Personnel & Commuter Ferry/Large Passenger Vessel Crews

Participants

- Over 130 participants who participated in the Active Shooter lead up training for the exercise that will take place the week of September 18th
- Golden Gate Ferry and Blue & Gold extended invitations to additional ferry operators in the Bay
- Participants included employees from Golden Gate Ferry, Blue & Gold, WETA, City Cruises, Red and White, and Angel Island Tiburon Ferry

Additional Lead Up Trainings

Maritime AT Incidents on Ferries While Underway for Law Enforcement Special Operations Team

- Alameda Police Department and Fire Department
- Alameda Fire Department Land Based Training
- Occur after the exercise

Maritime Preventative Radiological/Nuclear Detection Course

- Audience: Sector SF USCG MSS, Maritime Law and Fire
- Training session: August 28th – August 30th at WETA's Central Bay Operations and Maintenance Facility
- The training maxed out at 28 people (San Francisco, Marin County, Solano County)

San Francisco Fire Department Lead Up Training

- The SFFD is participating in Bay Ferry VI on Wednesday, September 20th and Thursday, September 21st
- Training purpose of orienting their crews to what they would do if there was a fire on a Catamaran or Monohull vessel
- Training occurred on August 22nd.
- Seven participants (3 evolutions total) 21 participants' total
- Due to these trainings, the project team confirmed that additional fire departments in the region would like to complete orientation on these vessels

Maritime AT Incident TTX for Senior Private Industry, Government, and Elected Officials



- Exceeded expectations
- Over 103 attendees
- Great representation
- Active participation & feedback from all agencies

Bay Ferry VI Active Threat Tabletop Exercise Announcement (TTX)

Wednesday August 23, 2023
8:00 am to 4:30 pm

TTX LOCATION:

Sternwheeler "Belle"
Pier 3, Hornblower Landing
San Francisco, CA 94111

POC:

Philip White
Exercise Planner
(707) 333-3577
pdw.thefirstresponsegroupllc@gmail.com

To register for this workshop please visit the Bay Ferry VI website
<https://www.bayferryexerciseries.org>



Primary Purpose

- Inform maritime first responders, emergency managers, senior government & elected officials about the vulnerability of commuter ferries & large passenger vessels to AT incidents (terminal or underway)

Secondary Purpose

- Inform attendees what the local, state, and federal maritime first responders as well as operators are doing to prevent an AT incident

Agenda of the TTX

- Maritime AT brief
- Panel discussion
- Series of guided discussions

Specialized AT Medical Equipment Deliverables

- Trauma/Bleeding Control kits placed in Golden Gate ferry terminals and on ferries
- Other ferry operators/large passenger vessels will be able to “piggyback” onto the GGBHTD specialized AT medical equipment contract
- Develop AT medical equipment specifications and deployment plan
- Develop an AT medical equipment inspection plan
- Develop an AT medical equipment replacement plan



Regional AT Full-Scale Exercise Bay Ferry VI – September 18 – 21, 2023

- A regional maritime AT emergency preparedness and security exercise designed to validate the recently adopted USCG-Sector SF Maritime Active Threat Plan (MAT-P)
- Over a four-day period, exercise participants rotated through a series of timed scenarios that required them to demonstrate their ability to support the implementation of USCG, Sector San Francisco emergency response and security plans.
- Engaged local, regional, and federal maritime first responders
- Promoted coordination between jurisdictions and agencies in response to a complex, coordinated terrorist attack against the regional commuter ferry system



Regional AT Full-Scale Exercise Bay Ferry VI – September 18 – 21, 2023

Day 1 = Preventative Radiological Nuclear Detection (PRND) Scenarios

- Pier 1 Treasure Island

Day 2 = Active Shooter Docked Commuter Ferry Scenario

- China Basin Ferry Terminal Oracle Park, San Francisco

Day 3 = Active Shooter Commuter Ferry Underway Scenario & Engine Room Fire Scenario

- Pier 1 Treasure Island

Day 4 = Improvised Explosive Device Detonation on Commuter Ferry Scenario, Mass Casualty / Vessel Mutual Assistant Plan

- Pier 1 Treasure Island
- [Bay Ferry IV Video](#)

Regional AT Full-Scale Exercise Bay Ferry VI – Post Exercise & Evaluation Activities

Improvement Planning

- Observations recorded in the AAR are resolved through development of corrective actions

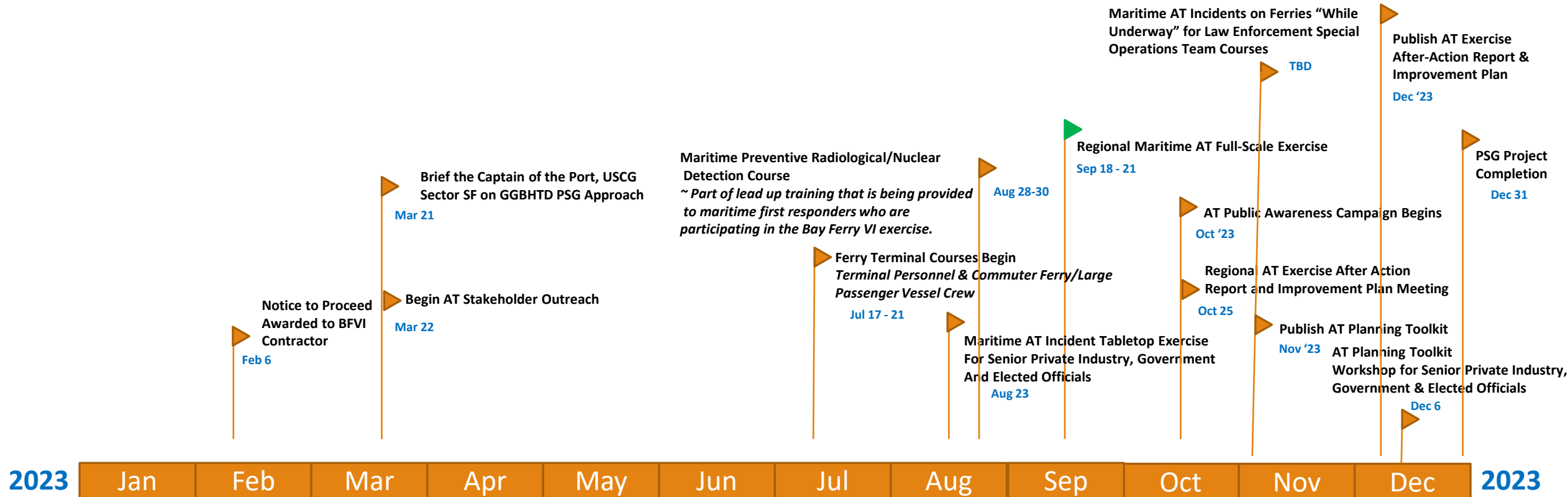
After Action Meeting

- Meeting held among decision and policy makers from the exercising organizations, lead evaluator, and planning team
- Debrief the exercise, refine the draft AAR and improvement plan
- Discuss and validate the observations and corrective actions

Improvement Plan

- Identifies specific corrective actions
- Assigns them to responsible parties & establishes target dates for completion

Port Security Grant Program High Level Timeline



Questions

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