

**UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION
MARITIME ADMINISTRATION
COOPERATIVE AGREEMENT**

PROJECT NUMBER: DTMA1H09002

MODIFICATION: 0003

TITLE: Ship Operations Cooperative Program

FUNDING DATA: 70091750HQ 1PRE000600 0000160000 25105 61006600 -
\$95,000.00

**RECIPIENT NAME
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**AGENCY NAME AND
ADDRESS:** DOT/Maritime Administration
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**MODIFICATION
AUTHORITY:** Article 13 - Changes

DESCRIPTION: In accordance with Article 13 - Changes, the purpose of this modification is to obligate funds in the amount of \$95,000 to develop, produce and distribute a two-part DVD set of "Anti-Piracy Training DVDs for Merchant Mariners aboard Commercial Vessels" as per the attached SOCP proposal.

001 - Project Goal: The purpose of these 2 DVDs is to assist ship owners, operators and labor organizations in training merchant mariners aboard US Flag commercial vessels in best practices to reduce the risks associated with piracy, theft and armed robbery at sea. Intent is also to meet shipboard crew training requirements of MARSEC Directive 104-6 (Rev 2) by covering relevant items in USCG issued "Assistance in meeting MARSEC DIRECTIVE 104-6 (rev 2)" and USCG Port Security Advisory (2-09). The DVDs are intended to complement and supplement the Anti-Piracy Crew Training Course being developed jointly by merchant mariner union schools. DVDs will not be Security Sensitive Information (SSI).

DVD Content: The DVD will include text; scenario based video filmed aboard a SOCP member's vessel and may include some animation, if necessary. Since the crew member should already have seen the SOCP Shipboard Security Awareness Video, this DVD will not duplicate any of its content.

Collaborative Industry-Government Project Approach: Leverage the proven commercial maritime industry and crew training video development expertise SOCP along with the federal interagency team's anti-piracy expertise. SOCP members will provide in-kind contributions by providing a member's vessel and crew for filming the video. The SOCP Piracy Working Group will provide commercial maritime industry expertise. SOCP will manage the project, conduct DVD development & associated procurements, produce the DVDs, and administer the distribution of the DVDs. MARAD and its Federal partners may provide technical expertise to SOCP in anti-piracy techniques.

001A - Part 1:"On-board Anti-Piracy Measures" DVD (~20 minutes) Methods and best management practices to strengthen existing security measures, including vessel security plans, crew education and awareness, security drills, record keeping and analyses, communications, security and detection systems, access control, secure areas/safe havens/citadel, and random anti piracy measures. Anti piracy equipment, threat, intelligence and information processes, voyage and pre-departure assessments, and previously noted observations suitable for crew members. Demonstrate piracy methods and tactics in taking a vessel and crew members hostage. Personal preparations such as knowing the signals that the ship is under attack, the location of the safe room and what to bring to the safe room; what actions to take when attacked by pirates and when boarded by pirates; what actions to take if pirates are engaged by embarked security forces and/or military forces; dealing with the news media subsequent to an attack.

001B - DVD Part 2 – "Handling Crew Hostage Situation" DVD (~20 minutes) Methods & best practices for crew members aboard US flag commercial vessels to follow if they are taken hostage by pirates. What to expect if taken hostage and how to conduct yourself accordingly? How should the hostage deal with pirates' tactics which pressure hostage crew to call & encourage family to raise media & public support for paying the ransom? What immediate and long-term resources are typically available from USG, owner/operator, union and NGOs to assist crew member and family during and post hostage situation? What to expect in debriefings by USG and owner/operator after release? How should the hostage crew member deal with the news media subsequent to release of the hostage? Recommendations for crew member's family and non-hostage crew to deal with media during and subsequent to the hostage situation. Is there any impact of being a hostage on the crew member's mariner credentials?

001C - DVD Distribution -SOCP shall distribute the DVDs to all SOCP members, federal partners, all US Flag oceangoing vessels & their owners & operators, US maritime academies, US merchant mariner union schools, and all other US based organizations as designated by MARAD. SOCP will manage distribution to all non-SOCP member US

based organizations in accordance with its routine practice since the DVD will not be classified Security Sensitive Information (SSI). SOCP shall not distribute the DVDs to any non-US organizations and interests without specific written MARAD approval.

Target Completion Date: 90 days after approval of funding. The schedule is dependent on SOCP contract solicitation/award, designation of interagency members of Project Team, obtaining Project Team's reviews & consensus on storyboard and script, appropriate host commercial vessel & scenario demonstration USG team availability for filming, and post-filming production. As a result of this modification, this modification increases this contract by \$95,000, from \$40,000 to \$135,000.00.

All other terms and conditions remain unchanged.

DEPARTMENT OF TRANSPORTATION
MARITIME ADMINISTRATION



Date: August 10, 2009

Delores Bryant
Agreements/Contracting Officer