

STATEMENT OF WORK
Maritime Administration

Mobility Capabilities Study
Strategic Sealift Component

A. Scope

The Office of the Secretary of Defense and the Joint Staff are conducting a Mobility Capabilities Study (MCS). The study seeks to “identify and quantify mobility capabilities required to meet end-to-end, full spectrum, mobility needs for all aspects of the National Military Strategy” in the current time period and for the year 2012.

The Maritime Administration (MARAD) will contribute to the strategic sealift component of this study.

B. Objective:

The contractor will provide the necessary tables, data, definitions and assumptions related to the vessels in the Ready Reserve Fleet (RRF), the militarily useful dry cargo and tanker vessels in the U.S. Merchant Marine and militarily useful foreign flag vessels under Effective U.S. Control (EUSC). These tables will describe the current fleets and estimated fleet projections to 2012 and constitute the merchant ship and RRF contributions to the strategic sealift component of the MCS.

As a foundation for manpower analysis, tables containing data related to both militarily useful and non-militarily useful ocean-going U.S.-flag Merchant Marine vessels will also be generated to reflect both the current status and a estimated projection of this fleet to 2012.

C. Government Requirements:

Place of Performance. The delivery of services under this Statement of Work will be performed at the government’s or the contractor’s site.

Period of Performance. The Period of Performance will cover two phases.

During Phase I, tables related to the RRF and the U.S. Merchant Marine will be generated and data related to the EUSC will be collected. During Phase II tables related to the EUSC will be generated. Phase I will begin on or about July 12, 2004 and end on or about August 6, 2004 and will consist of approximately 120 hours of service.

Phase II will begin on or about August 9, 2004 and end on or about August 20, 2004 and will consist of approximately 60 hours of service.

Hours of Performance. Service will normally be provided between 10:30am and 5:30pm or as required in pursuit of the objective.

Coordination with Government Staff. The contractor will coordinate closely with the Office of National Security Plans and the Office of the Associate Administrator for National Security as the contract progresses. These offices will review the interim draft and final reports and provide comments and suggestions as necessary.

D. Contractor Requirements:

Facilities Requirement. During the Period of Performance, the government will provide the contractor with an appropriate workspace, desk, Personal Computer, telephone and access to a copier and printer. Resident on the computer will be standard office software including Excel and linkage to the internet and such specialized software as SeaSearcher, Lloyds Register, Fairplay and such other data sources as may be required to support the satisfactory completion of the contract objective.

Staff Support. The contractor will be provided with support and cooperation from government staff offices in the collection of data related to the objective.

E. Deliverables:

1. Phase I

- a. Reports detailing both dry cargo and tanker vessels and those characteristics most necessary for computer modeling in order to assess their value for strategic sealift. The reports will cover vessels in the RRF and in the commercial U.S. Merchant Marine. The current status and an estimated projection of these fleets in 2012 will be provided.
- b. Begin collection of data necessary to identify vessels currently in the EUSC, their projected employment in 2012 and their characteristics.

2. Phase II

Provide reports detailing both dry cargo and tanker vessels under EUSC and those characteristics most necessary to model their value for strategic sealift. Both the current status and an estimated projection of the EUSC fleet in 2012 will be provided.

F. Points of Contact:

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