11293. RESOLUTION 17-35 – AUTHORIZING THE EXECUTION OF A CONTRACT FOR THE PURCHASE AND INSTALLATION OF NEW RADAR SYSTEMS ABOARD THE M/V DELAWARE, M/V NEW JERSEY AND M/V CAPE HENLOPEN.

WHEREAS, The Delaware River and Bay Authority (the "Authority") is a bi-state Authority of the State of Delaware and the State of New Jersey, created by Compact, that owns, operates and controls the Delaware Memorial Bridge, Cape May-Lewes Ferry, Forts Ferry Crossing and five (5) regional airports; and

WHEREAS, the Authority has previously determined that the current radar systems aboard the Cape May-Lewes Ferry fleet are outdated and require replacement; and

WHEREAS, the Authority desires to enter into a purchase agreement (the "Agreement") with a selected provider of the Equipment and related installation services; and

WHEREAS, the Capital Improvement Program budget for three (3) radar replacements (the "Equipment"), which shall occur over the course of three planned visits to a shipyard facility, totals \$900,000; and

WHEREAS, the Authority publicly advertised and issued a Request for Proposals ("RFP") for the Equipment in compliance with Resolution 98-31, as amended, which governs the procedure for the procurement of such equipment; and

WHEREAS, the Authority has received and will evaluate four (4) proposals pursuant to the aforementioned RFP; and

WHEREAS, Authority staff require a reasonable amount of time to evaluate the aforementioned proposals received; and

WHEREAS, the next regularly scheduled Board of Commissioners meeting will not occur until September 19, 2017

WHEREAS, time is of the essence, inasmuch as the first of the three scheduled installations of Equipment must occur while the M/V Delaware is at a shipyard beginning no later than November 1, 2017;

WHEREAS, the Projects Committee reviewed the recommendation and concurs with the evaluation; and

THEREFORE BE IT RESOLVED, that the that the Commission hereby authorizes the Chairman, Vice Chairman, and Executive Director, with the advice of counsel, to finalize the terms and conditions of the Agreement to furnish the indicated Equipment, provided that the contract is awarded to the lowest responsible bidder, and provided that the cost of the contract does not exceed the engineering estimate plus 10% (\$990,000.)

A motion to approve Resolution 17-35 was made by Commissioner Smith, seconded by Commissioner Ratchford, and approved by a roll call vote of 8-0. The Executive Director was authorized to execute this Agreement before the next meeting subject to the terms set forth in the Resolution.

Resolution 17-35 Executive Summary Sheet

- **Resolution:** Authorizing the execution of a contract for the purchase and installation of new radar systems aboard the M/V Delaware, M/V New Jersey and M/V Cape Henlopen.
- **Committee:** Projects Committee

Committee/ Board Date: July 18, 2017

Purpose of Resolution:

To authorize the execution of a contract for the purchase and installation of new radar systems aboard the M/V Delaware, M/V New Jersey and M/V Cape Henlopen.

Background for Resolution:

The proposed Resolution meets the requirements of Resolution 98-31, as amended, which governs the Authority's procedures for the procurement of equipment.

The Authority has received proposals from the following four (4) radar system providers:

Geodesicx Mackay Marine Radio Holland Northrup Grumman/Sperry Marine

The Authority will utilize advertised evaluation criteria to establish a ranked list and identify the top-ranked radar system provider. The Authority will conduct an analysis of the proposed costs of the Equipment and related installation services and will enter into an agreement to receive such Equipment and services at compensation determined to be fair and reasonable, but not to exceed the engineering estimate plus 10% (\$990,000).