SUMMARY STATEMENT

ITEM NO.: PATCO-14-047

SUBJECT: Conversion of Coin Parking Lot to Freedom Card at Haddonfield PATCO Station

COMMITTEE: Operations and Maintenance

COMMITTEE MEETING DATE: November 13, 2014

BOARD ACTION DATE: December 10, 2014

PROPOSAL: That the Board of Commissioners authorizes staff to negotiate a contract with Cubic Transportation Systems, Inc. to fabricate and install all components (gates, loops, safety bollards, and lot sign) needed to convert the Haddonfield Coin Parking lot to FREEDOM card use. All parking devices will be networked into the current Automated Fare Collection (AFC) System and the Cubic Parking Management system (CPMS).

Amount: $160,841.00

Firm: Cubic Transportation Systems, Inc.
San Diego, CA

PURPOSE: The purpose is to convert the existing coin/cash parking lot at Haddonfield Station to FREEDOM card usage. Parking lot will be integrated into the current AFC system the same as all the other paid parking lots in PATCO system.

BACKGROUND: During the initial installation of the Automated Fare Collection (AFC) System in 2007, a decision was made to not convert the N-1 Haddonfield coin/cash lot to the FREEDOM card only paid parking devices. The existing 30+ year old coin equipment was kept in service. At this time, the coin gates are no longer serviceable. Replacement parts are difficult to find or fabricate and the equipment is at the end of its useful life. Unlike the other cash devices, such as Ticket Vending Machines and metered parking, PATCO personnel are still servicing and maintaining the coin equipment.

Converting this lot to use the same FREEDOM card parking gates as used in all other PATCO parking lots will allow for operational efficiencies, deduction of the fare electronically and the expediency of personnel working on uniform, familiar equipment.
Cubic Transportation Systems is the current manufacturer/integrator of PATCO’s AFC system and the only method of procurement for the proprietary device components and software. Staff has reviewed and evaluated Cubic’s proposal and determined it to be fair and reasonable.

**SUMMARY:**
- **Amount:** $160,841
- **Source of Funds:** 2013 Revenue Bonds
- **Capital Project #:** D13008
- **Master Plan Status:** N/A
- **Other Fund Sources:** N/A
- **Duration of Contract:** 6 months
- **Other Parties Involved:** N/A
RESOLUTION

RESOLVED: That the Board of Commissioners authorizes staff to negotiate a contract with Cubic Transportation Systems to convert the current coin parking lot at Haddonfield Station to allow acceptance of PATCO's Freedom Card in the amount of $160,841, per the attached Summary Statement; and be it further

RESOLVED: The Chair, Vice Chair and the President must approve and are hereby authorized to approve and execute all necessary agreements, contracts, or other documents on behalf of PATCO. If such agreements, contracts, or other documents have been approved by the Chair, Vice Chair and President and if thereafter either the Chair of Vice Chair is absent or unavailable, the remaining Officer may execute the said document(s) on behalf of PATCO along with the President. If both the Chair and Vice Chair are absent or unavailable, and if it is necessary to execute the said document(s) while they are absent or unavailable, then the President shall execute such documents on behalf of PATCO.

SUMMARY:

Amount: $160,841
Source of Funds: 2013 Revenue Bonds
Capital Project #: D13008
Master Plan Status: N/A
Other Fund Sources: N/A
Duration of Contract: 6 months
Other Parties Involved: N/A