SUMMARY STATEMENT

ITEM NO.: PATCO-18-019
SUBJECT: Collingswood Station Cameras and Emergency Call Boxes Hardwiring Project

COMMITTEE: Operations & Maintenance

COMMITTEE MEETING DATE: June 12, 2018

BOARD ACTION DATE: June 20, 2018

PROPOSAL: That the Board authorizes staff to negotiate a contract with Northeast Communications Group, Inc. to hardwire security cameras and emergency call boxes at Collingswood Station.

Amount: Up to $385,559.00

Consultants: Northeast Communications Group, Inc.
242 Route 156
Yardville, NJ 08620

PURPOSE: To adopt a resolution authorizing staff to negotiate a contract with Northeast Communications Group, Inc. to hardwire security cameras and emergency call boxes at Collingswood Station. This work will be under GSA Schedule No. GS-35F-475BA pricing.

BACKGROUND: Currently the emergency call boxes communicate via Wi-Fi to the Authority’s network. Hardwiring provides significantly more secure communication than Wi-Fi and is a substantial improvement in reliability for the safety and security of our customers. PATCO has undertaken a program to eliminate Wi-Fi communications of critical data and provide a fiber backbone for data transmissions. Woodcrest, Haddonfield, Westmont, and Ferry Avenue Stations have already been completed. Collingswood Station will be the fifth station of the seven to be converted from Wi-Fi communication to hardwiring.

The security cameras currently have dedicated power; however, the emergency call boxes are powered by rechargeable batteries, which are recharged at night when the parking lot lighting is illuminated. The work involves hardwire connection to five (5) emergency call boxes. Approximately 3200 feet of fiber optic cable and 1000 feet of conduit will be installed from inside the station LAN closet to the various emergency call box locations. Paving and the concrete sidewalk and curbs that are impacted by trenching will be replaced. In addition, two (2) new call boxes and three (3) new cameras will installed, which will further enhance safety. The new cameras and call boxes will
provide coverage in the expanded parking lot at Collingswood (former home of Mohrfield Oil) as well as increased coverage under the Collingswood viaduct.

Utilizing Northeast Communications Group, Inc., this project will address all of the above deficiencies and provide the necessary communications and power requirements for the existing security cameras and emergency call boxes.

SUMMARY:

| Amount:    | Not to exceed $385,559.00 |
| Source of Funding: | General Fund |
| Operating Budget: | N/A |
| Capital Project #: | PD.31607 |
| Master Plan Status: | N/A |
| Other Fund Sources: | N/A |
| Duration of Contract: | Six (6) months |
| Other Parties Involved: | N/A |
RESOLUTION

RESOLVED: That the Board of Commissioners of the Port Authority Transit Corporation authorizes staff to negotiate a contract with Northeast Communications Group, Inc. to hardwire security cameras, emergency call boxes at Collingswood Station at a cost not to exceed $385,559.00; and be it further

RESOLVED: That the Chairman, Vice Chairman 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 Chairman, Vice Chairman and President and if thereafter either the Chairman or Vice Chairman is absent or unavailable, the remaining Officer may execute the said document(s) on behalf of PATCO along with the President. If both the Chairman and Vice Chairman 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.

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Operating Budget: N/A
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