SUMMARY STATEMENT

ITEM NO.: DRPA-18-115 SUBJECT: Harris Radio 4-year Maintenance Agreement

COMMITTEE: Operations & Maintenance

COMMITTEE MEETING DATE: November 8, 2018

BOARD ACTION DATE: November 21, 2018

PROPOSAL: That the Board authorizes staff to negotiate an agreement with Tactical Public Safety, West Berlin, NJ; for the purchase of new Harris Radio 4-year Maintenance Agreement. This agreement will provide for maintenance and support over the next 4-years for the 800MHz radio system, Symphony and Maestro console radios, portable radios, mobile radios, and control station radios. These radios will be used by both the DRPA and PATCO Public Safety Staff.

This proposal is for the 4-year 800 MHz Harris radio maintenance and support. The radio maintenance project is under NJ State Contract is T-0109 (award #83932).

Amount: $423,504.00

Design/Builder: Tactical Public Safety 1036 Industrial Drive West Berlin, NJ 08091

Other Proposers: None

PURPOSE: To provide for maintenance and support over the next 4-years for the 800MHz radio system, Symphony and Maestro console radios, portable radios, mobile radios, and control station radios. These radios will be used by both the DRPA and PATCO Public Safety Staff. To ensure continuing provisions using current technology in policing and security service on behalf of DRPA, PATCO and its fare payers while enhancing security, safety and streamlining productivity and staffing.

BACKGROUND: DRPA/PATCO daily and emergency communication is integral to daily and routine operations response, public health, safety of personnel and communities, national security and economic stability. Of all the problems experienced during daily operations to disaster events, one of the most serious problems is communication due to lack of appropriate and efficient means to collect, process and transmit important and
timely information. Radio communication systems operate under all types of environmental conditions and need to be monitored 24/7 combined with a timely situational response plan for diagnostics, repairs and replacement. Non-operability occurs due to a mired of situations highlighting the need for a broad but comprehensive plan. Recognizing and understanding this need, public safety agencies, 9-1-1 centers, communication centers, highway patrol and commuter transportation agencies are required to address the issue with emergency communication systems. Critical infrastructure radio systems and components need to have a proactive maintenance plan in place to handle the repairs. The goal is to provide clear uninterrupted day-to-day communications as well as to enable public safety responders to communicate with each other and, thus, achieve enhanced coordination, timely response, and efficient and effective use of communications equipment.

<table>
<thead>
<tr>
<th>SUMMARY: Amount:</th>
<th>$423,504.00</th>
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<tbody>
<tr>
<td>Source of Funds:</td>
<td>General Funds</td>
</tr>
<tr>
<td>Capital Project #:</td>
<td>Project # TEP.01805</td>
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<tr>
<td>Operating Budget:</td>
<td>N/A</td>
</tr>
<tr>
<td>Master Plan Status:</td>
<td>N/A</td>
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<tr>
<td>Other Fund Sources:</td>
<td>N/A</td>
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<tr>
<td>Duration of Contract:</td>
<td>N/A</td>
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<tr>
<td>Other Parties Involved:</td>
<td>None</td>
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<td>Estimated Number of Jobs Supported:</td>
<td>168 Internally / 50 Externally</td>
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RESOLUTION

RESOLVED: That the Board authorizes that the proper officers of the Delaware River Port Authority are hereby authorized to negotiate a contract to purchase a Harris Radio 4-year Maintenance Agreement, through Tactical Public Safety West Berlin, NJ for a total cost not to exceed $423,504.00; and be it further

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

SUMMARY: Amount: $423,504.00
Source of Funds: General Funds
Capital Project #: Project # TEP.01805
Operating Budget: N/A
Master Plan Status: N/A
Other Fund Sources: N/A
Duration of Contract: N/A
Other Parties Involved: None
Estimated Number of Jobs Supported: 168 Internally / 50 Externally