PROPOSAL: That the Board authorizes staff to negotiate a contract with Alstom Transportation for the purchase and delivery of 400 transit car wheels for revenue cars.

Amount: $426,848

Contractor: Alstom Transportation
Naperville, IL

Other Bidders: TSS, Inc. $438,000
UTC/RAS $441,600
Penn Machine Corporation $785,200

PURPOSE: To maintain an inventory of new wheels, to replace wheels worn and condemned for minimum size.

BACKGROUND: The Capital Budget includes funds for the overhaul of transit car trucks. As part of this project to overhaul transit car trucks, worn transit car wheels are procured, placed in inventory and when withdrawn from inventory, charged against the project. The steel wheels used on the transit cars have a nominal life of approximately 250,000 miles due to normal wear and tear encountered in the day-to-day operations and must be replaced due to a reduction in the size of the wheel.

The procurement was publicly advertised on the DRPA web site starting on August 30, 2018, and mailed to eleven (11) potential bidders. Four (4) bids were received. The low bid was submitted by Alstom Transportation in the total amount of $426,848, or $1,067 per wheel. The last procurement of 400 transit car wheels was approved under Board Resolution PATCO-15-028 at a unit price of $1,050.00 per wheel.

It is recommended that a contract be negotiated for the purchase and delivery of 400 Transit Car Wheels with Alstom Transportation in the total amount of $426,848.
SUMMARY:

<table>
<thead>
<tr>
<th>Item</th>
<th>Details</th>
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<tbody>
<tr>
<td>Amount</td>
<td>$426,848</td>
</tr>
<tr>
<td>Source of Funds</td>
<td>General Fund</td>
</tr>
<tr>
<td>Capital Project #</td>
<td>PTD.31905</td>
</tr>
<tr>
<td>Operating Budget</td>
<td>N/A</td>
</tr>
<tr>
<td>Master Plan Status</td>
<td>N/A</td>
</tr>
<tr>
<td>Other Fund Sources</td>
<td>N/A</td>
</tr>
<tr>
<td>Duration of Contract</td>
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<tr>
<td>Other Parties</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Procurement of Replacement Transit Car Wheels for PATCO Revenue Cars

O&M: 11/8/2018
RESOLUTION

RESOLVED: That the Board hereby authorizes staff to negotiate an agreement with Alstom Transportation for the purchase and delivery of 400 Transit Car Wheels for a total cost not to exceed $426,848; and be it further

RESOLVED: That the Chair, 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 Chair, Vice Chairman and President and if thereafter either the Chair or Vice Chairman is absent or unavailable, then the President shall execute the said document(s) on behalf of PATCO.

SUMMARY:

Amount: $426,848  
Source of Funds: General Fund  
Capital Project #: PTD.31905  
Operating Budget: N/A  
Master Plan Status: N/A  
Other Fund Sources: N/A  
Duration of Contract: N/A  
Other Parties: N/A