To: Chairman Smedberg and the VRE Operations Board
From: Doug Allen
Date: September 15, 2017
Re: Authorization to Execute a Contract for the Repair and Overhaul of Locomotive Air Compressors

Recommendation:

The VRE Operations Board is asked to authorize the Chief Executive Officer to execute a Contract with Wabtec Global Services of Columbia, SC for the Repair and Overhaul of Locomotive Air Compressors in the amount of $108,000, plus a 10% contingency of $10,800, for a total amount not to exceed $118,800.

Summary:

The Original Equipment Manufacturer (OEM) of the VRE locomotives recommends reconditioning the air compressors after six years of service. This contract will provide this recommended maintenance for VRE’s fleet of 20 locomotives.

Background:

VRE purchased 20 MP36PH-2C locomotives from MotivePower, Inc. that were delivered 2010-2011.

The OEM recommends reconditioning each locomotive’s air compressor after six years of service to maintain optimal performance. The locomotives are now six years old and it is time to remove and replace the air compressor with a reconditioned unit. The reconditioning includes overhaul and any repairs found necessary.

On November 18, 2016, the VRE Operations Board approved a request to issue an Invitation for Bids (IFB) for the Purchase of Rebuilt Locomotive Air Compressors. The most economical method to purchase rebuilt locomotive air compressors is to remove the compressors already on the locomotives and use them as cores. Using the VRE compressors as cores also allows us to know the compressors use history and fatigue.
cycles. To ensure VRE receives our cores back, and receives compressors that meet our requirements, a Repair and Overhaul solicitation was prepared instead of a purchase solicitation. A mailing list of five prospective Bidders was established for the solicitation to ensure access to adequate sources of services. On June 22, 2017, an IFB was issued and bids were due on July 24, 2017. Three responses were received.

The bid tabulation is as follows:

<table>
<thead>
<tr>
<th>Bidders</th>
<th>Bid Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Wabtec Global Services</td>
<td>$108,000.00</td>
</tr>
<tr>
<td>2. PowerRail Inc.</td>
<td>$110,200.00</td>
</tr>
<tr>
<td>3. Snyder Equipment Company, Inc.</td>
<td>$114,000.00</td>
</tr>
</tbody>
</table>

After review of the bids, it was determined Wabtec Global Services was the lowest responsive-responsible bidder.

The staff has certified the price is fair and reasonable.

**Fiscal Impact:**

This project is included in the CIP for Equipment Asset Management Program for FY 2018 funded through an annual allocation of FTA 5337 (State of Good Repair) grants.
Virginia Railway Express  
Operations Board  

Resolution  
9D-09-2017  

Authorization to Execute a Contract for the Repair and Overhaul of Locomotive Air Compressors  

WHEREAS, VRE has a need for the repair and overhaul of locomotive air compressors; and,  

WHEREAS, the VRE Operations Board authorized the CEO to issue an Invitation for Bids for the Purchase of Rebuilt Locomotive Air Compressors in November 2016; and,  

WHEREAS, a competitive solicitation process was conducted; and,  

WHEREAS it was determined Wabtec Global Services was the lowest responsive-responsible bidder;  

NOW, THEREFORE, BE IT RESOLVED THAT, the VRE Operations Board does hereby authorize the Chief Executive Officer to execute a Contract with Wabtec Global Services of Columbia, SC for the Repair and Overhaul of Locomotive Air Compressors in the amount of $108,000, plus a 10% contingency of $10,800, for a total amount not to exceed $118,800.  

Approved this 15th day of September 2017  

________________________________________  
Paul Smedberg  
Chairman  

________________________________________  
Katie Cristol  
Secretary