DATE: May 31, 2016

TO: ACHD Commissioners, ACHD Director, ACHD Deputy Directors

FROM: Cody Homan, Project Manager

SUBJECT: Fairview Ave, Grove St, Main St, 17th St APS
ACHD Project No. 815001.011
Bid Date: May 25, 2016
Consent Agenda Item: June 8, 2016 Commission Meeting

Executive Summary
The project bids were opened and read at the ACHD Site R Room at 3:00 pm, May 25, 2016. The low cost, responsive bid was submitted by Quality Electric in the amount of $140,387.40 for the subject project to install Accessible Pedestrian Signals (APS) at the intersection of Fairview Ave, Grove St, Main St, and 17th St and a Rectangular Rapid Flash Beacon at the intersection of Main St and 17th St, including replacing necessary pedestrian ramps. Staff recommends awarding the bid to the low cost responsive bidder.

Facts & Findings

The bid results are presented below:

<table>
<thead>
<tr>
<th>Bidder</th>
<th>Bid Amount</th>
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<tbody>
<tr>
<td>1 Quality Electric</td>
<td>$140,387.40</td>
</tr>
<tr>
<td>2 Power Plus</td>
<td>$150,390.60</td>
</tr>
<tr>
<td><strong>Engineer's Estimate</strong></td>
<td><strong>$143,452.61</strong></td>
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The bid analysis indicates the low cost, responsive bid for the project came in 2.1% below the Engineer’s Estimate. The range of the bids was between 2.2% below and 4.8% above the Engineer’s Estimate with the average bid coming in at 1.3% above the Engineer’s Estimate.

Fiscal Implications
There is $135,000 the FY16 budget for construction. Staff will request a 2nd Budget Adjustment increase in the amount of $10,000. This will allow a 3% contingency on the construction contract and a total construction budget of $145,000.
Policy Implications
This project was approved as part of the FY16 Budget and the 2016-2020 Integrated Five Year Work Plan, adopted by the Commission on October 28, 2015.

Schedule Implications
Substantial completion of the project is set for August 25, 2016 based on a notice to proceed (NTP) date of June 22, 2016.

Alternatives
1. Accept the bid and award the contract to Quality Electric.
2. Reject the bid.

Recommendation
Staff recommends Alternative 1: Accept the bid and award the contract to Quality Electric.

cc: Project File
Justin Bledsoe
Breann Shearer
Karl Augustine