July 13, 2017

TO: ACHD Commissioners,
ACHD Director,
ACHD Deputy Directors

FROM: Ricardo Calderon, Project Manager

SUBJECT: Pimlico Dr and Floating Feather Rd Pedestrian Crossing
ACHD Project No. 817035 – GIS No. CM215-20 and
15th St and Resseguie St and Harrison Blvd and Resseguie St Pedestrian Crossings
ACHD Project No. 817037 – GIS No. CM215-22
Bid Date: July 12, 2017
Consent Agenda Item: July 26, 2017 Commission Meeting

Executive Summary
The project bids were opened and read at ACHD Site R at 3:00 pm, July 12, 2017. The low cost, responsive bid was submitted by Power Plus in the amount of $279,985.60 for the subject project to install the pedestrian crossings. Staff recommends accepting the bid and awarding the contract to the low cost responsive bidder.

Facts & Findings
The bid results are presented below:

<table>
<thead>
<tr>
<th>Bidder</th>
<th>Bid Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Power Plus</td>
<td>$279,985.60</td>
</tr>
<tr>
<td><strong>Engineer’s Estimate</strong></td>
<td><strong>$187,534.80</strong></td>
</tr>
</tbody>
</table>

The bid analysis indicates the low cost, responsive bid for the project came in 49.3% above the Engineer’s Estimate. There are very few items that have a major difference from the Engineer’s Estimate; almost every item has a slightly higher unit price. Contractors continue to be very busy and material costs are rising. Contractors are seeing big increases in overtime pay, equipment shortages and increases in sub-contracting out the work.
After one week of advertisement and only having one potential bidder requesting bid documents, staff decided to reach out to nine contractors who have done pedestrian crossings in the past to try and ensure a competitive bid. After reaching out, two more companies obtained the bid documents yet only one submitted a bid for the project. In all, four companies looked at the plans.

Originally scoped in 2016 as two separate projects (Floating Feather and Resseguie), they were to be constructed in 2020. These projects were advanced to the FY 17 budget at the request of the Commission during the 1st budget adjustments. They are important safety improvements that are adjacent to schools or on a school walk route. Construction will begin before school starts and it is anticipated that all three crossings will be functional at the start of school, but required cleanup work will delay formal substantial completion until September 12th.

Fiscal Implications
After a $15,000 reduction at 2nd budget adjustments approved on July 19, there is $280,000 in the FY17 Budget for construction of this project.

Policy Implications
The project was approved by the ACHD Commission as part of the FY17 budget and the 2017-2021 Integrated Five Year Work Plan, adopted October 26, 2016.

Schedule Implications
Substantial completion of the project is set for September 12, 2017 based on a notice to proceed (NTP) date of July 27, 2017.

Alternatives
1. Accept the bid and award the contract to Power Plus.
2. Reject the bid.

Recommendation
Staff recommends Alternative 1: Accept the bid and award the contract to Power Plus.

cc: Project File
Justin Bledsoe
Breann Shearer
Karl Augustine