## SUMMARY STATEMENT

<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>SUBJECT: Engineering Services for the PATCO Escalator Replacements at Woodcrest, 12/13&lt;sup&gt;th&lt;/sup&gt; and Locust Street, 15/16&lt;sup&gt;th&lt;/sup&gt; and Locust Street Stations</th>
</tr>
</thead>
<tbody>
<tr>
<td>COMMITTEE:</td>
<td>Operations &amp; Maintenance</td>
</tr>
<tr>
<td>COMMITTEE MEETING DATE:</td>
<td>August 19, 2009</td>
</tr>
<tr>
<td>BOARD ACTION DATE:</td>
<td>September 16, 2009</td>
</tr>
</tbody>
</table>

### PROPOSAL:

That the Board authorizes staff to negotiate an agreement with Gannett Fleming, Inc. to provide engineering services required to design escalators, at Woodcrest, 12/13<sup>th</sup> and Locust Street, 15/16<sup>th</sup> and Locust Street Stations.

- **Amount:** $613,589
- **Consultant:** Gannett Fleming, Inc.
  - 207 Senate Avenue
  - Camp Hill, PA 17011
- **Other Consultants:** None
- **Engineers Estimate:** $591,965

### PURPOSE:

To provide engineering services to replace two (2) escalators at Woodcrest, and one (1) each at 12<sup>th</sup>/13<sup>th</sup> and Locust and 15<sup>th</sup>/16<sup>th</sup> and Locust Street Stations with heavy duty and current code compliant escalators.

### BACKGROUND:

The four (4) escalators that are to be replaced are over 30 years of age and are operated on a 24 hour 7 day basis. The wear and tear has resulted in more downtime and maintenance to keep them operational. Replacing these escalators with new would also bring these escalator locations to current code. Ancillary work includes structural, electrical, architectural, and communications to make the proper fit and to integrate these units into PATCO’s Vertical Transportation and Maintenance Management System.

The Authority publicly advertised its intent to retain a consultant and invited interested firms to submit Statement of Qualifications. One (1) firm responded with Statement of Qualifications. This firm was deemed
qualified and although only one firm submitted qualifications it was recognized that this is an engineering specialty and few firms possess the expertise. A Request for Proposal was sent to the Firm. The Firm responded with a proposal dated June 16, 2009. A review committee of one Engineering staff member and two PATCO staff members reviewed the Technical submission and found it acceptable. Staff’s recommendation was submitted to the Consultant Selection committee which reviewed Staff’s recommendation. Based on the review of the Selection Committee, the Proposal submitted by Gannett Fleming, Inc. was deemed to be responsive to the project requirements.

In accordance with the Delaware River Port Authority’s standard selection procedure, which is qualification based, the Price Proposal submitted was evaluated against the Engineer’s Estimate. Based on this evaluation and subsequent negotiation, Gannett Fleming’s price was determined to be fair and reasonable.

It is recommended that an engineering services agreement be negotiated with Gannett Fleming, Inc. for the costs and fees not to exceed $613,589 to provide engineering services in accordance with the Request for Proposal.

**SUMMARY:**
- **Amount:** $613,589
- **Source of Funds:** General Fund/Subject to Reimbursement by Future Bond Proceeds
- **Capital Project #:** PD0918
- **Operating Budget:** N/A
- **Master Plan Status:** Pending 2009 Master Plan
- **Other Fund Sources:** N/A
- **Duration of Contract:** 2 ½ years
- **Other Parties Involved:** N/A
- **Estimated Number of Jobs Created:** 16
Engineering Services for the PATCO Escalator Replacements at Woodcrest, 12/13th and Locust, 15/16th and Locust Street Stations

RESOLUTION

RESOLVED: That the Board of Commissioners of the Delaware River Port Authority accepts the Proposal of Gannett Fleming, Inc. to provide engineering services to replace escalators at Woodcrest, 12th/13th and Locust Street and 15th/16th and Locust Street Stations and that the proper officers of the Authority be and hereby are authorized to negotiate an Agreement with Gannett Fleming, Inc. for an amount not to exceed $613,589, as per the attached Summary Statement; and be it further

RESOLVED: The Chairman, Vice Chairman 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 Chairman, Vice Chairman and Chief Executive Officer and if thereafter either the Chairman or Vice Chairman 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 Chairman and Vice Chairman are absent 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: $613,589
Source of Funds: General Fund/Subject to Reimbursement by Future Bond Proceeds
Capital Project #: PD0918
Operating Budget: N/A
Master Plan Status: Pending 2009 Master Plan
Other Fund Sources: N/A
Duration of Contract: 2 ½ years
Other Parties Involved: N/A
Estimated Number of Jobs Created: 16