February 27, 2019

To: Bob Blodgett, CLA, ARTA
From: Todd A. Johnson, P.E., AACMD Program Manager

RE: AACMD February Status Report to ARTA

Dear Bob,

AACMD as part of its mutual coordination with ARTA is providing a status report for activities and costs to date related to the approved ARTA projects.

Project Status:

- **Overall:**
  - Main Street Earthwork and Erosion Control Phases has started.
  - Main Street Phase 2, 42\(^{nd}\) Avenue Phase 1, Aura Boulevard Phases 1&2 and Demolition are commencing March 1.

- **The Aurora Highlands Parkway:** Design of horizontal, vertical and intersection geometry is occurring along with utility design. Documents are approximately 75% complete. Design is projected to further progress over the next 30 days.

- **26\(^{th}\) Avenue:** Design of horizontal, vertical and intersection geometry is occurring along with utility design. Documents are approximately 95% complete. Additional drainage work has been requested by the City and will be incorporated into the plans. Design is projected to further progress over the next 30 days.

- **E470 Interim Connection (right in/out):** Design of horizontal, vertical and intersection geometry is occurring along with utility design. Documents are approximately 75% complete. Design is projected to further progress over the next 30 days.

- **E470 Full Interchange:** AACMD has had a second design meeting with E470 and is furthering the design of the interchange. Documents are approximately 15% complete. Design is projected to further progress over the next 30 days.

- **I-70 Interchange:** CDOT 1601 design kickoff meeting was held on February 11, 2019. Meetings are currently being scheduled with the specific design disciplines, traffic, environmental and preliminary design have started and projected to further progress over the next 30 days.
• **Powhaton Interim Connection**: CDOT 1601 design kickoff meeting was held on February 11, 2019. Meetings are currently being scheduled with the specific design disciplines, traffic, environmental and preliminary design have started and projected to further progress over the next 30 days.

• **38th Avenue**: AACMD and stakeholders had a design kickoff meeting on February 4, 2019. Traffic, survey, environmental and preliminary design have all commenced and are projected to further progress over the next 30 days.

### ARTA Costs to Date:

The District has approved, ratified and allocated funds for potential ARTA obligations as follows:

<table>
<thead>
<tr>
<th>Time Project</th>
<th>Total Project Cost</th>
<th>ARTA Share</th>
<th>September-January (Spent to Date)</th>
<th>February (Spent to Date)</th>
<th>Total (Spent to Date)</th>
</tr>
</thead>
<tbody>
<tr>
<td>The Aurora Highlands Parkway</td>
<td>$37,194,240</td>
<td>$6,614,784</td>
<td>$81,180.30</td>
<td>$61,215.52</td>
<td>$142,395.81</td>
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<tr>
<td>26th Avenue</td>
<td>$27,371,520</td>
<td>$1,123,584</td>
<td>$33,083.33</td>
<td>$5,761.28</td>
<td>$38,844.61</td>
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<tr>
<td>E470 Interim Connection</td>
<td>$2,400,000</td>
<td>$2,400,000</td>
<td>$103,571.00</td>
<td>$12,650.12</td>
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<tr>
<td>E470 Full Interchange</td>
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<td>$2,500,000</td>
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<tr>
<td>I-70 Full Interchange</td>
<td>$36,000,000</td>
<td>$2,880,000</td>
<td>$129,189.76</td>
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<td>Powhaton Interim Connection</td>
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<td>$608,000</td>
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<td>$26,591.40</td>
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<tr>
<td>38th Avenue</td>
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<td>$1,493,128</td>
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<td>$5,097.50</td>
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<tr>
<td><strong>Total</strong></td>
<td>$153,616,960</td>
<td>$15,119,496</td>
<td><strong>597,126.07</strong></td>
<td><strong>202,879.38</strong></td>
<td><strong>800,005.45</strong></td>
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</table>

AACMD will request reimbursement of these cost per our mutual agreement in the near future. AACMD will be holding a meeting on March 12th to ratify any outstanding costs incurred from its last meeting to date and will report those on our next report.

### ARTA - Future Projections:

AACMD is projecting the following potential ARTA costs for the time periods referenced:

<table>
<thead>
<tr>
<th>Time Project</th>
<th>Total Project Cost</th>
<th>ARTA Share</th>
<th>January (Remaining)</th>
<th>6 Months</th>
<th>12 Months</th>
<th>Total</th>
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<td>I-70 Full Interchange</td>
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<td>38th Avenue</td>
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<td>$50,000</td>
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<td><strong>$1,493,128</strong></td>
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<tr>
<td><strong>Total</strong></td>
<td>$153,616,960</td>
<td>$15,119,496</td>
<td><strong>215,410</strong></td>
<td><strong>5,575,000</strong></td>
<td><strong>8,731,960</strong></td>
<td><strong>15,119,496</strong></td>
</tr>
</tbody>
</table>
AACMD Status and Costs (Approximate Costs):

- $10.6MM in design contracts;
- Incurred approximately $4.5MM in design and construction;
- Projected NOA’s over next 90 days of $10-20MM depending on approvals, see list below.
- The following projects (not ARTA associated) are in design:
  - See Attached Map
  - Site Demolition
  - Infrastructure Site Plans/Landscaping
  - Main Street (26th-42nd)
  - Aura Boulevard (Pkwy-48th)
  - 42nd Avenue (Main St-N/S Collector)
  - N/S Collector (42nd-Pkway)
  - Sanitary Sewer Outfall
  - Tributary T (E470-N/S Collector)
  - 38th Avenue (Powhaton-Monaghan) (Pipeline Corridor)
  - Section 21 Oil/Gas Pads
  - 48th Avenue (E470-Powhaton) (Xcel Corridor only)
  - 38th Place (Main Street to Aura)
- The following projects are being constructed:
  - Site Demolition
  - Main Street Phase 1
- The following projects are anticipated to go to construction in next 90 days:
  - Aura Boulevard Phases 1 and 2 (Pkwy-48th)
  - 42nd Avenue Phases 1 and 2 (Main St-N/S Collector)
  - N/S Collector (42nd-Pkway)
  - Sanitary Sewer Outfall
  - Tributary T (E470-N/S Collector)
  - Section 21 Oil/Gas Pads
Consultants Currently Under Contract and Working on ARTA Projects:
Program Management/Assistance: Terra Forma Solutions and Summit Strategies
Civil/Traffic Engineering: HR Green, FHU, BLN and Merrick
Environmental: ERC and SRM
Surveying: Aztec
Geotechnical: CTL
Construction Assistance: Contour
Landscaping: Norris Design

Please feel free to contact me at 303-257-7653 or todd@terraformas.com with any questions or additional information you may need.

Respectfully,

Todd A. Johnson, P.E.
AACMD Program Manager
For and on behalf of:
Terra Forma Solutions, Inc and AACMD