April 24, 2019

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

RE: AACMD April 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 Phases 1 and 2, 42nd Phase 1, Aura Boulevard Phases 1 and 2, Earthwork and Erosion Control Phases are continuing.
  - Sanitary Sewer erosion control is established, borings under gas lines and sewer construction have commenced.
  - Project monumentation foundation is underway.

- **The Aurora Highlands Parkway:** Design of horizontal, vertical and intersection geometry is occurring along with utility design. Documents are approximately 80% complete. Design is projected to further progress over the next 30 days.

- **26th Avenue:** Design of horizontal, vertical and intersection geometry is occurring along with utility design. Documents are approximately 99% 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 95% complete and is being bid. Construction is projected to start end of May early June.

- **E470 Full Interchange:** AACMD has been working with E470 on ramp and frontage roads and this element is projected to be fully vetted in the next 30-45 days for the interchange to move forward. Documents are approximately 15% complete. Design is projected to further progress over the next 30 days.

- **I-70 Interchange:** CDOT 1601 process is further progressing. Preliminary analysis and design are being performed and are projected to further progress over the next 30 days.
• **Powhaton Interim Connection**: CDOT 1601 process is further progressing. Preliminary analysis and design are being performed and are projected to further progress over the next 30 days.

• **38th Avenue**: Design of horizontal, vertical and intersection geometry is occurring along with utility design. Documents are approximately 60% complete. Design is 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 (2018-2019)</th>
<th>September-March (Spent to Date)</th>
<th>April (Spent to Date)</th>
<th>ARTA Share Total (Spent to Date)</th>
<th>AACMD All Projects (Spent to Date)</th>
<th>AACMD Shared ARTA Projects (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>$177,902.12</td>
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<tr>
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Total $153,616,960 $15,119,496 $1,033,607.30 $186,286.06 $1,219,893.35 $7,831,302.44 $240,942.92

One correction from March billing, $9600.00 for 38th Avenue was misbilled to AACMD, new total corrected and highlighted.

AACMD will request reimbursement of these cost per our mutual agreement in the near future. AACMD will be holding a meeting on May 16th 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>6 Months</th>
<th>12 Months</th>
<th>Total</th>
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</table>

Total $153,616,960 $15,119,496 $5,575,000 $9,002,299 $15,119,496
AACMD Status and Costs (Approximate Costs):

- $10.6MM in design contracts;
- Incurred approximately $7.8MM in design and construction;
- Projected NOA’s over next 90 days of $5-10MM depending on approvals, see list below.
- The following projects (not ARTA associated) are in design:
  - See Attached Map
  - Infrastructure Site Plans/Landscaping
  - Main Street (26th-42nd)
  - Aura Boulevard (Pkwy-48th)
  - 42nd Avenue (Main St-N/S Collector)
  - N/S Collector (42nd-Pkway)
  - 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 Phases 1&2
  - 42nd Avenue Phase 1
  - Aura Boulevard Phases 1&2
  - Sanitary Sewer Outfall

- The following projects are anticipated to go to construction in next 90 days:
  - 42nd Avenue Phase 2 (Aura Blvd-N/S Collector)
  - N/S Collector (42nd-Pkway)
  - 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