February 23, 2021

To: Lisa Johnson  
From: Tony DeVito, PE AECOM Program Management Team

RE: AACMD February Status & Planning Window Report to ARTA

Dear Lisa,

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.

Residential Development Status:

<table>
<thead>
<tr>
<th>Inventory Update</th>
<th>Jan-21</th>
<th>Current</th>
</tr>
</thead>
<tbody>
<tr>
<td>Site Traffic (Visitors)</td>
<td>512</td>
<td>634</td>
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<tr>
<td>Sales</td>
<td>50</td>
<td>60</td>
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<tr>
<td>Vacant Developed Lots (VDL)</td>
<td>61</td>
<td>52</td>
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<tr>
<td>Builder's Released Lots</td>
<td>84</td>
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<tr>
<td>Starts</td>
<td>23</td>
<td>32</td>
</tr>
<tr>
<td>Lots Approved by COA</td>
<td>318</td>
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<tr>
<td>Lots in Process with COA</td>
<td>1453</td>
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<tr>
<td>Total Lots</td>
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<td>2706</td>
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<tr>
<td>Average Sale Price</td>
<td>$529,921.00</td>
<td>$539,561.00</td>
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</table>

ARTA Project Status:

- Overall:
  - Infrastructure work approaching completion on: Tributary T/TAH Parkway/Main St/42 Ave, Reserve Blvd and Hogan Park St.
  - Paving has been completed on:
    - TAH Parkway from Main to Denali
    - Main St from TAH Pkwy to 42nd, NB side final SMA complete from 26th Ave to south of Pkwy, temporary top mat placed from south of Pkwy to 42nd Ave.
    - On 42nd from Main to Reserve Blvd
    - On Denali from 42nd to roundabout at TAH Parkway.
• Reserve Blvd from 38th Pkwy to 42nd
• Hogan Park Blvd from 38th Pkwy to TAH Pkwy
  o Landscaping elements pending now spring contracts due to seasonality constraints, however fine grading and erosion blanketing completed for winter shut down.

• The Aurora Highlands Parkway: Utility and roadway infrastructure is complete from Main St. to Denali Blvd and open to the public. Main Street northbound intersection with the Main St bridge is complete except masonry and lighting. Removal of Gun Club Road is complete from 26th Ave to 38th Place. Traffic has been switched to Main St. northbound lanes in the interim condition. Eastbound Pkwy bridge work is complete except for parapet walls and railings. Bridge work for Westbound Pkwy Pedestrian underpass is complete except for parapet walls and railings. Work for footings has begun for Hogan Park Blvd. (North-South Collector) bridge over Trib T and footings for Eastbound Pkwy Pedestrian crossing have also begun. Utilities are substantially complete from Denali Blvd to Hogan Park Blvd.
  o Tributary T: The E470 box culvert extension barrel is now complete; wingwalls and apron work have begun, and earthwork grading from commercial site between Main Street and E470 to fill for future TAH Pkwy and E470 interchange is substantially complete. Other channel, pond and trail work continues (grading, concrete, grasscrete, and riprap).

• E470 Interim Connection (right in/out): Project complete.

• E470 Interchange: The project team is planning to submit plans to COA and E470 Authority for the 90% plans. The COA pre-submittal meeting is set for in February of 2021, FOR meeting set for March 24th, with 100% PSE package by June/July 2021. Design continues to progress over the next 30 days with upcoming proposed architectural presentation on structure aesthetics to E470 Construction Committee in the next few months.

• I-70 Harvest Rd Interchange: Building on the approved PD1601 from CDOT, the Transportation Demand Management (TDM) meetings with CDOT/COA/ and DRCOG continue monthly with goal towards a negotiated IGA. Plans for a large group TDM workshop to be scheduled in early March 2021. Roadway and bridge design continue to progress over the next 30 days.

• Powhaton Road Design: Conceptual design to commence in March with emphasis to look at intersection options that best connects 26th, TAH, Harvest and Powhaton.

• 26th Avenue Main St to Harvest: Conceptual design began this month.

• 38th Avenue: The project has been split into three portions (1. Picadilly-Tibet; 2. Tibet-E470; 3. Odessa -Picadilly-Odessa) to expedite plan approval and facilitate potential construction (by others) of the portion between Picadilly and Tibet. Phase one Infrastructure plans are 95% complete. Phases two and three SWMP and Infrastructure plans are 85% complete with outstanding items related to Tributary T and First Creek crossings and CLOMR the long lead items prior to initial submission. Grading and some paving of portion 1 was started by Majestic’s Metro District and now completed. Grading of the northern section of portion
from Himalaya to Odessa by TCMD. Design is projected to progress over the next 30 days. AACMD continues to work with ARTA’s counsel and the City to coordinate responsibilities and commitments along the corridor.

- **ARTA Costs to Date:**
The District has approved, ratified and allocated funds for potential ARTA obligations as follows:

<table>
<thead>
<tr>
<th>ARTA Project</th>
<th>Project Description</th>
<th>Total Project Cost</th>
<th>ARTA Share Budget (2018-2019)</th>
<th>ARTA Share Budget (2020)</th>
<th>ARTA Share Total (Spent to Date)</th>
<th>AACMD Shared ARTA Projects (Spent to Date)</th>
<th>AACMD Other Projects (Spent to Date)</th>
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<tr>
<td>A</td>
<td>48th Avenue - E470 to Main St</td>
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<td>Piccadilly Interchange (NEATS) (Design Only)</td>
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<td>D</td>
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| Total | $174,951,008 | $15,119,496 | $608,000 | $17,797,367 | $17,301,526 | $40,253,845 |

ACMD has requested reimbursement of cost to date. AACMD will be holding its next meeting on March 18, 2021 to ratify any outstanding costs incurred and will report those on our next report.

- **ARTA - Future Projections:**
  ARTA total projects (2018$) = $174,951,008. Approximate percent complete = 10%

**AACMD Project Status and Costs (Approximate Costs):**
- Approximately $22M and $73M (Includes ARTA) in design and construction contracts;
- Incurred approximately $75M in design and construction.
- Projected NOA’s over next 90 days of $2M depending on approvals, see list below.
- The following projects (not ARTA associated) are in design:
  - Preliminary Plan 02 Tributary T/Landscaping – Conceptual - Merrick
  - Preliminary Plan 03 Southwest collector and 26th Avenue - Cage
  - Preliminary Plan 04 Central Collector -Cage/HR Greene
  - 38th Parkway (Powhaton-Monaghan) - On Hold
38th Parkway (Reserve-Powhaton) – On Hold
Recreational Center 01 – Working with pool designer for site layout
Park Site 02
Park Site 03
ATEC (Section 21) – Grading (Pending Stormwater Plan Approval)

The following projects are being constructed:
42nd Avenue Phase 1 – Paving Phase 1a complete, Phase 1b to begin after COA 36” waterline complete on north side, approximately April 2021.
42nd Avenue Phase 2 – Paving and striping complete, sidewalk underway
Reserve Boulevard from 42nd to 38th Parkway – Paving and striping complete, sidewalk underway
Main Street Phase 3 – Paving - Northbound complete with temporary top mat to be removed and replaced with permanent SMA approximately May/June 2021.
E470 Project Monumentation–Community Markers 5A & 5B at N & S limits facing E470- substantially complete, except sign and electrical to complete in March 2021.
Street Lighting. Light pole base installation continues along southbound Main Street. Light pole installation has begun and completion on Denali Blvd by end of February.
New Laydown Yard & Haul Road Grading and asphalt millings grading substantially complete. Contractors to complete move to new yard by end of February 2021.
COA 36” waterline installation is complete under southbound Main St from 26th Ave to 38th Place. Work continues under southbound Main St from 38th Place to 42nd Ave and under 42 Ave from Main St to Denali Blvd

The following projects are anticipated to go to construction in next 30 days:
Because long lead time required. Purchase of 60” Water Line Pipe & Valves material only procurement. (Prairie Water Line).
The following projects are anticipated to go to construction in next 90 days:
Decision on Perimeter Wall Construction. (Pending Planning Commission Approval)
42nd Ave Phase 1b (north side which was pending waterline construction)
Southbound Main St between 26th Ave and south of TAH Pkwy (Ph 1), southbound Main St between 38th Pl and 42nd Ave (Ph 2), and traffic signals at TAH Pkwy and Main St. (Ph 3 not part of original Ph 3 bid)
The following projects have been completed:

- Site Demolition (Removal of Gun Club Rd north of 38th Place remains)
- Main Street Phases 1&2, Denali Boulevard Phases 1&2, 42nd Avenue Phases 1a&2, 38th Parkway and Reserve Boulevard – Grading
- 38th Parkway (Reserve-Powhaton Xcel Corridor) – Grading
- Main Street Phase 1 (26th-Pkwy) – all work complete northbound side.
- Main Street Phase 2 (Pkwy-42nd) – all work complete
- Denali Boulevard (Pkwy-42nd) – all work complete
- 38th Place (E470-Main)
- 42nd Avenue Phase 1a
- Interim Water Connection (E470-Main)
- Entry Monument
- 42nd Avenue Phase 2 (Denali Blv to Reserve Blv) – complete except sidewalk
- Hogan Park Blvd (TAH Pkwy to 38th Pkwy) complete except sidewalk.
- 38th Parkway (Reserve-Powhaton) – Grading
- 38th Parkway (Powhaton-Monaghan) – Grading
- TAH Parkway - Grading
- Tributary T – Grading
- COA 36” Waterline (AACMD Early Action Project)
- Denali Boulevard Phase 1

Consultants Currently Under Contract and Working on ARTA Projects:

Program Management/Assistance: AECOM/Summit Strategies
Cost Verification: Schedio
Civil/Traffic Engineering: HR Green, FHU, BLN, Merrick and Cage
Environmental: ERC and SRM
Surveying: Aztec
Geotechnical: CTL and Kumar
Construction Management: AECOM/JHL
Subsurface Utility Engineering: LambStar
Landscaping: Norris Design

Please feel free to contact me at 303-349-0180 or anthony.devito@aecom.com with any questions or additional information you may need.
Respectfully,

Anthony R DeVito, P.E.
AACMD Program Management Team
AECOM Technical Services