PUBLIC MEETING NOTICE

Technical Subcommittee (TSC) of the Denver Subregional Forum

On **October 11th, 2018 from 1:00pm to 2:30pm**, the public is invited to attend and provide comment at the Technical Subcommittee (TSC) of the Denver Subregional Forum. The purpose of the TSC is to support development and implementation of a process to provide a recommended package of projects to the full Denver Regional Council of Governments (DRCOG) Board for funding from the 2020-2023 Transportation Improvement Program (TIP). The meeting location shall be in the Webb Municipal Building, 201 West Colfax Ave, Room 4.I.5 (4th Floor), Denver, CO 80202.

**AGENDA**

1) Public Comment
2) Subregional Forum Call for Projects Overview
3) Project & Criteria Discussion
4) Regional Share Funding & US 285 CM Study
5) Other Business

**ADJOURN**

Visit [https://www.denvergov.org/content/denvergov/en/denver-department-of-public-works/projects/subregional-forum.html](https://www.denvergov.org/content/denvergov/en/denver-department-of-public-works/projects/subregional-forum.html) for a link to the full agenda packet once available, posted for October 11th, and any future TSC & Denver Subregional Forum meetings as they are scheduled.

If you are unable to attend this or any future meetings of the Denver Subregional Forum and would like to provide feedback, written comments will be accepted and may be sent to:

City and County of Denver  
ATTN: Justin Begley, Project Manager  
201 W Colfax Avenue, Dept. 509  
Denver, CO 80202  
DenverTIP@denvergov.org

**Special Accommodations:**

Any person requiring special accommodations to attend or participate, pursuant to the Americans with Disabilities Act, or those who may require translation services, should contact the City and County of Denver within at least three (3) business days prior to the meeting at 720-913-1743.
Subregional Call Rules & Criteria
STATUS AND NEXT STEPS
Dual Model Concept Visualized

- Set-Aside Programs
- DRCOG TIP funds
- TIP Calls for Projects
- Regional projects pot
- Subregional projects pot

DRCOG Board
Remaining Schedule for 2020-2023 TIP

- **TIP Policy Action**
  - Summer 2018

- **Regional Call for Projects**
  - Summer/Fall 2018

- **Subregional Call for Projects**
  - Winter 2018

- **TIP Adoption**
  - Summer 2019
Funding 2020-2023 Transportation Improvement Program (TIP)
July 26, 2018

DRCOG Federal/State Funds
(FY 2020-2023)
$337 Million Total (Estimate)

Set-Asides
$49.4 Million
• Community Mobility Planning & Implementation
• TDM Services
• Regional Transportation Operations & Technology
• Air Quality Improvement
• Human Service Transportation

Regional Share
$57.5 Million
One Call for Regional Projects/Programs
Similar to structure used for current TIP.
CDOT Central 70 project: $25 mil.
Total available for Regional Call: $32.5 Million

Subregional Share
$230.1 Million
Individual Subregion Forum Calls for Projects
Proportionately targeted for planning purposes to predefined sub-geographic units for project identification and recommendation by eligible stakeholders within each subregion.

Subregion Shares*:
(4-year total in millions$)
- Adams 15.17% $34.9
- Arapahoe 19.37% $44.6
- Boulder 9.70% $22.3
- Broomfield 2.33% $5.4
- Denver 24.29% $55.9
- Douglas 10.04% $23.1
- Jefferson 16.44% $37.8
- SW Weld 2.56% $6.1
Total 100% $230.1

* based on population, VMT and employment.
# 2020-2023 Transportation Anticipated Regional and Denver Schedule
## Updated 10-10-18

### Calls for Projects
- **Regional Share Call for Projects**
- **Regional Share Review of Applications (staff/panel)**
- **DENVER SRF - Subregional Call Process Development**
- **Board Action to Recommend Regional Share Projects**
- **DENVER SRF - Finalize Project Identification**
- **Subregional Share Call for Projects**
- **DENVER SRF - Project Applications and Final Package Approval**
- **Subregional Project Review & Recommendations**
- **Subregion Presentations to Board Work Session**
- **Board Action - Subregional Projects**
- **Prepare Draft TIP**
- **Draft 2020-2023 TIP - Public Hearing**
- **Final 2020-2023 TIP Action**

### TIP Activity

<table>
<thead>
<tr>
<th>TIP Activity</th>
<th>2018</th>
<th>2019</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>June</td>
<td>July</td>
</tr>
<tr>
<td>Board Work Session Discussion</td>
<td></td>
<td></td>
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<tr>
<td>Board Action/Direction</td>
<td></td>
<td></td>
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<tr>
<td>Other Ongoing Regional Activities</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Denver SRF Activities</td>
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<td></td>
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</tbody>
</table>

### Denver SRF Activities

- **Regional Share Call for Projects**
- **Regional Share Review of Applications (staff/panel)**
- **DENVER SRF - Subregional Call Process Development**
- **Board Action to Recommend Regional Share Projects**
- **DENVER SRF - Finalize Project Identification**
- **Subregional Share Call for Projects**
- **DENVER SRF - Project Applications and Final Package Approval**
- **Subregional Project Review & Recommendations**
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### Board Work Session Discussion

- **X**

### Board Action/Direction

- **O**

### Other Ongoing Regional Activities

- **Green**

### Denver SRF Activities

- **Orange**
Regional Share Recap

Three Applications Submitted September 21\textsuperscript{st}

- I-25 / Alameda (24)
- Broadway Station (40)
- 16th Street Mall (25)

- 4th Application in Development – Sand Creek (6)

= $95 million in total TIP asks between Region & Subregion

Goal is to get Regional Funds as not many opportunities for leverage with Subregional once that competition is over
## TIP Regional Share Applications Submitted

$32,500,000 Available

<table>
<thead>
<tr>
<th>Project Reference #</th>
<th>Forum</th>
<th>Project/Sponsor</th>
<th>Project Name</th>
<th>Regional Share Request</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Adams</td>
<td>Commerce City</td>
<td>I-270 Corridor EA and Vasquez Blvd Construction</td>
<td>$6,000,000</td>
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<td>2</td>
<td>Adams</td>
<td>Bennett</td>
<td>I-70/SH79 Interchange Operational Improvements</td>
<td>$750,000</td>
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<td>3</td>
<td>Adams</td>
<td>Commerce City</td>
<td>US-85/120th Ave Interchange: Phase 1</td>
<td>$8,819,426</td>
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<td>4</td>
<td>Arapahoe</td>
<td>Arapahoe County</td>
<td>US-85 PEL Study</td>
<td>$1,500,000</td>
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<tr>
<td>5</td>
<td>Arapahoe</td>
<td>Arapahoe County</td>
<td>High Plains Trail/Cherry Creek Trail Connector</td>
<td>$2,000,000</td>
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<tr>
<td>6</td>
<td>Arapahoe</td>
<td>Englewood</td>
<td>US-285 Congestion Management and Operations Study</td>
<td>$900,000</td>
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<td>7</td>
<td>Boulder</td>
<td>Boulder County</td>
<td>SH-119 BRT Enhancements (Option 1: assumes prop 110 fails)</td>
<td>$8,150,000</td>
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<td>8</td>
<td>Boulder</td>
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<td>SH-119 BRT Enhancements (Option 2: assumes prop 110 passes)</td>
<td>$8,150,000</td>
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<td>9</td>
<td>Boulder</td>
<td>Boulder County</td>
<td>US-287 BRT Feasibility and Corridor Safety Study</td>
<td>$250,000</td>
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<td>10</td>
<td>Broomfield</td>
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<td>SH-7 Preliminary and Environmental Engineering</td>
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<td>11</td>
<td>Broomfield</td>
<td>Broomfield</td>
<td>US-36 Bikeway Realignment and Safety Improvements</td>
<td>$1,234,000</td>
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<td>12</td>
<td>Denver</td>
<td>Denver</td>
<td>16th St Mall Rehabilitation</td>
<td>$20,000,000</td>
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<tr>
<td>13</td>
<td>Denver</td>
<td>Denver</td>
<td>I-25 Valley Highway Phase 2.0 (I-25 and Alameda)</td>
<td>$15,000,000</td>
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<tr>
<td>14</td>
<td>Denver</td>
<td>Denver</td>
<td>Broadway Station and I-25 Safety and Access Improvements</td>
<td>$20,000,000</td>
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<tr>
<td>15</td>
<td>Douglas</td>
<td>Lone Tree</td>
<td>I-25/Lincoln Interchange Traffic and Mobility Improvements</td>
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<td>16</td>
<td>Jefferson</td>
<td>Jefferson County</td>
<td>Peaks to Plains Trail - SH-6 Tunnel 1 to Huntsman Gulch</td>
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<td>17</td>
<td>Jefferson</td>
<td>Wheat Ridge</td>
<td>Wadsworth Blvd Widening: 48th Ave to I-70</td>
<td>$3,300,000</td>
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<tr>
<td>18</td>
<td>Jefferson</td>
<td>Wheat Ridge</td>
<td>Ward Rd and BNSF Grade Separation</td>
<td>$1,000,000</td>
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<tr>
<td>19</td>
<td>RTD</td>
<td>RTD</td>
<td>Mobility as a Service: Implementing an Open-Ticketing Platform</td>
<td>$1,813,084</td>
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<tr>
<td>20</td>
<td>RTD</td>
<td>RTD</td>
<td>RTD Transportation Transformation Comprehensive Plan</td>
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<tr>
<td>21</td>
<td>CDOT</td>
<td>CDOT</td>
<td>Central 70 (Part 2 of DRCOG's previous commitment)</td>
<td>$25,000,000</td>
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</tbody>
</table>

**Total Requested** $109,286,510
Basic eligibility includes:

- Projects must be eligible under specific federal rules and guidance for the applicable funding program(s) for the type of project

- Roadway projects must be on the designated Regional Roadway System

- Capacity, BRT, managed lane projects must be in 2040 FC-RTP
Subregional Share Criteria

Option 1: Subregions can use the Regional Share criteria as is;

Option 2: Use Regional Share criteria, but with alternative scoring/weighting system and addition of local questions;
Outlook

Minimum $110 million of requests in projects (200% per TIP Policy)

Criteria – Reweight Regional Application (Base) + Denver’s Added

Call for Projects & Scoring:

Who will score projects?

Prioritized list of projects recommended to program our $55 million TIP & CDOT allocation
Process to Manage Call

Rules → Criteria → Scoring → Identify Projects

- October
- November
- December – January
Notable Base Requirements

• DRCOG Regional Share Application Must be Used

• Regional Share Criteria Must be Used to Score

• Process Must Result in at Least 200% of Available Funds Submitted and Scored

• 20% Match and $100,000 minimum per Project Submitted to DRCOG
Project Type ‘Buckets’- $55 million

- Bicycle & Pedestrian Safety
- Transit
- Operations
- Plans & Studies
Project Type ‘Buckets’- $55 million

- Discussion at Multi-Departmental Group
Call for Projects Parameters – Proposed for Discussion

Eligibility Screen – Same as Regional plus Principal Arterials

Require CCD Concurrence on Project Applications in City ROW

Number of Applications

Minimum/Maximum Project Ask - $5 million – $25 million *except Studies
Evaluation Criteria

Captured Within Regional Criteria:

• Regional Significance & Benefits – 40%
• Mobility for Vulnerable Populations – 10%
• Reliability of Multimodal Network – 10%
• Transportation Safety & Security – 10%
• Leverage – 10%
• Development, housing and employment in urban centers – 5%
• Improves Regions Economic Health & Competitive Position – 5%
• Connectivity of Multimodal Network – 2.5%
• Air quality & GHG – 2.5%
• Connecting to Nature & Recreation – 2.5%
• Access to Opportunity – 2.5%

Denver Value Add Criteria:

• Project candidate to federalize (H/M/L)
  -Per DRCOG can add up to 40% in cost
• If not, could this be funded with MMOF ($10 million and a 50/50 match requirement)
• Existing TIP Investment
• Project Readiness or Preparing for Readiness
Any alternatives to the DRCOG criteria must be submitted to DRCOG staff for review.

<table>
<thead>
<tr>
<th>Criteria</th>
<th>DRCOG Values</th>
</tr>
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<tbody>
<tr>
<td>Regional Significance &amp; Benefits</td>
<td>40</td>
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<tr>
<td>Mobility for Vulnerable Populations</td>
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<tr>
<td>Reliability of Multimodal Network</td>
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<td>Transportation Safety &amp; Security</td>
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<tr>
<td>Leverage</td>
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<td>Development, housing &amp; employment in urban centers</td>
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<td>Improves Regions Economic Health &amp; Competitive Position</td>
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<tr>
<td>Project candidate to federalize</td>
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<tr>
<td>Existing TIP Investment</td>
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<tr>
<td>Project Readiness</td>
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<tr>
<td><strong>Total</strong></td>
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