NEW FEDERAL TRANSPORTATION FUNDING

Public Meetings

May 9, 10, and 15, 2017
BACKGROUND

• The Regional Transportation Council (RTC) selected large freeway projects through the 10 year plan process (finalized in December 2016).

• The focus now is on funding “smaller” projects and programs in the Metropolitan Transportation Plan.

• The RTC plans to select projects with federal mobility and air quality funds.
FEDERAL FUNDS

Congestion Mitigation and Air Quality Improvement Program (CMAQ)

• Designed for air quality or transit projects that address attainment of national ambient air quality standards in nonattainment areas.

Surface Transportation Block Grant Program (STBG)

• This program is designed for mobility (roadway or transit) and air quality projects that address transportation needs within the Metropolitan Area Boundaries with populations of 200,000 or greater.

• Previously named Surface Transportation Program – Metropolitan Mobility (STP-MM).
## Anticipated Available Funds

### $ In Millions

<table>
<thead>
<tr>
<th></th>
<th>FY 2017&lt;sup&gt;1&lt;/sup&gt;</th>
<th>FY 2018&lt;sup&gt;1&lt;/sup&gt;</th>
<th>FY 2019</th>
<th>FY 2020</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>CMAQ</td>
<td>$20</td>
<td>$45</td>
<td>$75</td>
<td>$65</td>
<td>$205</td>
</tr>
<tr>
<td>STBG</td>
<td>$0</td>
<td>$25</td>
<td>$70</td>
<td>$40</td>
<td>$135</td>
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<tr>
<td><strong>Total</strong></td>
<td><strong>$20</strong></td>
<td><strong>$70</strong></td>
<td><strong>$145</strong></td>
<td><strong>$105</strong></td>
<td><strong>$340</strong></td>
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<sup>1</sup> Funds for existing partnerships such as the DART/RTC TRIP Partnership & Hemphill/Lamar Partnership are included in these numbers.
PROPOSED PROJECT SELECTION PROCESS

• Proposing a process to select projects via several funding programs.

• The projects will be categorized into approximately 11 programs based on similar goals.

• After coordination with partnering agencies, each program will go before the Surface Transportation Technical Committee (STTC) and Regional Transportation Council (RTC) for action.

• Project selection is proposed to occur in stages throughout 2017 and possibly into early 2018.
The Programs include:

- Federal/Local Funding Exchanges
- Automated Vehicle Program
- Strategic Partnerships
- Planning and Other Studies
- 10 Year Plan/Proposition 1 Adjustments
- Sustainable Development Phase 4: Tumbback Program, Context Sensitive, Transit Oriented Development (TOD) Projects
- Transit Program
- Assessment Policy Program(s)/Project(s)
- Local Bond Program Partnerships
- Safety, Innovative Construction, and Emergency Projects
- Management and Operations (M&O), NCTCOG-Implemented, and Regional/Air Quality Programs
# Federal/Local Funding Exchanges

**Description/Purpose**
To increase regional revenues through the exchange of federal funds and local funding. This effort establishes phase 3 of the RTC/Local program.

<table>
<thead>
<tr>
<th>Current Requests</th>
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<tbody>
<tr>
<td>• DART TRIP Program (Done)</td>
</tr>
<tr>
<td>• Glade Road/DFW Airport</td>
</tr>
<tr>
<td>• TRE Local Swap</td>
</tr>
<tr>
<td>• Kaufman County/City of Terrell</td>
</tr>
</tbody>
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<table>
<thead>
<tr>
<th>Next Steps</th>
</tr>
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<tbody>
<tr>
<td>DART TRIP Partnership approval received by RTC in March 2017; Need to execute agreement between DART and NCTCOG/RTC. Finalize details on other partnerships &amp; bring back to committees for action.</td>
</tr>
</tbody>
</table>
## Description/Purpose

To advance automated vehicle testing, infrastructure, and deployment in the region.

## Current Requests

- Texas Automated Vehicle Proving Ground (Arlington, IH 30 Corridor)
- Automated Vehicle Data Infrastructure
  - 511DFW Enhancement (Data Portal)
  - Traffic Signal Data Sharing
- Multi-purpose “Mover” Prototyping

## Next Steps

- STTC Action - March 2017
- RTC Action - April 2017
- Add to TIP/STIP - May 2017
## STRATEGIC PARTNERSHIPS

<table>
<thead>
<tr>
<th>Description/Purpose</th>
<th>Coordinate and develop partnerships with local agencies to help fund high-priority projects, leverage non-RTC funds, and advance project development.</th>
</tr>
</thead>
</table>
| **Current Requests** | • Collin County LIP/LIRAP Partnership ($3.6M)  
  • Southern Dallas County Partnership  
  • Hemphill/Lamar Funding Partnership |
## PLANNING AND OTHER STUDIES

<table>
<thead>
<tr>
<th>Description/Purpose</th>
<th>Provide funding for planning and feasibility studies to examine future project scenarios.</th>
</tr>
</thead>
</table>
| **Current Requests** | • Medical District/Harry Hines Study (Dallas)  
• Conflans Road Study (Irving)  
• M-Line Extension to Knox Street Study (Dallas) |
| **Next Steps** | Coordinate approval with the UPWP action in July 2017. |
## 10 YEAR PLAN/PROPOSITION 1 ADJUSTMENTS

<table>
<thead>
<tr>
<th>Description/Purpose</th>
<th>Will be used to fund any overruns on Proposition 1 projects not already handled through the 10 Year Plan effort.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Current Requests</strong></td>
<td>• To be determined.</td>
</tr>
<tr>
<td><strong>Next Steps</strong></td>
<td>Finalize details with the TxDOT Districts.</td>
</tr>
</tbody>
</table>
# SUSTAINABLE DEVELOPMENT
## PHASE 4: TURNBACK PROGRAM, CONTEXT SENSITIVE, TOD PROJECTS

<table>
<thead>
<tr>
<th>Description/Purpose</th>
<th>To support sustainable development initiatives by providing funds for Turnback Partnerships, Context Sensitive Design, and TOD projects.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Current Requests</strong></td>
<td>• Downtown Weatherford Turnback &lt;br&gt; • Harwood Road in Bedford &lt;br&gt; • Lewisville Turnback (Mill St/FM 1171) &lt;br&gt; • Main Street in Crowley &lt;br&gt; • SH 356 Couplet Turnback in Irving &lt;br&gt; • Park Lane/Vickery Meadow in Dallas</td>
</tr>
<tr>
<td><strong>Next Steps</strong></td>
<td>Coordinate with partnering agencies and TxDOT. Anticipate action in Summer or Fall 2017.</td>
</tr>
</tbody>
</table>
## Description/Purpose

To assist regional partners with innovative transit projects and provide alternative modes of transportation throughout the region.

## Current Requests

- High-Intensity Bus Transit in the IH 30 Corridor
- Cotton Belt Corridor
- Carpenter Ranch Station - Irving

## Next Steps

Anticipated for action in Summer or Fall 2017.
# ASSESSMENT POLICY
## PROGRAM(S)/PROJECT(S)

<table>
<thead>
<tr>
<th>Description/Purpose</th>
<th>Implementation of a policy to assess the increased value of transportation improvements to adjacent property, so as development occurs along the project area the RTC is repaid for improvements funded along the corridor.</th>
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</thead>
</table>
| **Current Requests** | • City of Haslet Assessment Policy (Avondale- Haslet)  
• City of Anna (Ferguson Parkway) |
| **Next Steps**      | Discuss/finalize details with Cities. Bring programs for STTC/RTC Action- (Anticipated Fall 2017) |
## LOCAL BOND PROGRAM PARTNERSHIPS

<table>
<thead>
<tr>
<th>Description/Purpose</th>
<th>To leverage bond funds for projects of strategic importance to local governments and the region.</th>
</tr>
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</table>
| **Current Requests**| • City of Dallas Bond Program (pending bond election decision by City Council)  
• Parker County Bond Program  
• Hunt County Bond Program  
• Others?                                                                 |
| **Next Steps**      | Finalize projects with agencies. Possible Action in late 2017/early 2018.  |
# SAFETY, INNOVATIVE CONSTRUCTION, AND EMERGENCY PROJECTS

<table>
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<tr>
<th>Description/Purpose</th>
<th>To support operations, safety, innovative construction, and emergency improvements.</th>
</tr>
</thead>
</table>
| **Current Requests** | • Wycliffe Avenue Flooding Project  
                         • Shady Shores Bridges                                                            |
| **Next Steps**      | To be determined. Staff will continue coordination efforts with partnering agencies. |
### M&O, NCTCOG-Implemented, and Regional/Air Quality Programs

<table>
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<tr>
<th>Description/Purpose</th>
<th>To consider extending existing and funding new regional air quality and management/operations programs.</th>
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</thead>
</table>
| Current Requests    | • Congestion Management Operations  
                       • SH 161 tow truck staging (May 2017 TIP Action pending)  
                       • Regional Emissions Reduction Program                                                                                                                                                                                                 |
| Next Steps          | To be determined. Staff will continue coordination efforts with partnering agencies.                  |
FEEDBACK ON FUNDING PROGRAMS

• Through this effort, projects will be selected from the Metropolitan Transportation Plan and program-related emphasis areas.

• Selection will occur in stages via the individual programs.

• Staff is requesting public comments on:
  • The funding programs and process
  • Projects of interest (for inclusion in individual funding programs)
QUESTIONS?

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