FOCUS ON LBJ EAST OUTCOMES
(HAN DOUT, REFERENCE ITEM 3.16)

March 1, 2018    TxDOT Direction
March 2, 2018    NCTCOG Staff Response
March 6, 2018    Chair Bugg Response
March 8, 2018    Chair Franke Response
THREE CONCURRENT ELEMENTS ON LBJ EAST

Continue RTC Member Engagement
(RTC Chair on Spring Break)

Options to Close Funding Gap

Answers to Questions
Access North Texas

Regional Transportation Council

Sarah Chadderdon, AICP
March 8, 2018
Regional public transportation coordination plan to:

- Identify the public transportation needs of older adults, individuals with disabilities, and individuals with lower incomes
- Specify strategies to address needs and current challenges
- Avoid duplication of transit services, eliminate gaps in service and meet federal and State requirements for transit coordination in 16 counties
Progress Since 2013

New transit service in Hutchins (southeast Dallas County)

Transportation link from Hunt County to DART’s Downtown Rowlett Station

NCTCOG’s cooperative vehicle procurement
Outreach

Reached out to over 2,350 individuals including the public, transit riders, transit agencies, health and human service agencies, workforce agencies, businesses, educational institutions, elected officials and local government staff.

Conducted 14 outreach meetings with 611 attendees, numerous conference calls, emails and conversations.

Offered a public transportation poll in English and Spanish, received over 1,000 responses.
Data Collection & Analysis

Transit Accessibility Improvement Tool (TAIT) identifies populations that may depend on public transportation

Collected demographic data including population growth, Limited English Proficiency, and commute statistics

Identified existing transportation resources
Summary of Plan Recommendations

**Availability**
- Address gaps in service
- Explore non-traditional ways to deliver public transit

**Affordability**
- Increase affordability of fares for individuals most in need
- Integrate transit funding sources

**Complexity**
- Improve seamlessness for regional trips
- Pursue simplified regional fares

**Advocacy**
- Recruit influential champions for public transit

Next Steps

Request Executive Board endorsement of Access North Texas

Transmit document to the Texas Department of Transportation

Regional partners will implement strategies identified in the plan

Future projects that seek funding under the Regional Transportation Council Transit Call For Projects must be included in Access North Texas
## Schedule

<table>
<thead>
<tr>
<th>Date</th>
<th>Deliverable</th>
</tr>
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<tbody>
<tr>
<td>August 19, 2016</td>
<td>Kick-Off Meeting</td>
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<tr>
<td>September 2016 – July 2017</td>
<td>Outreach Meetings; Stakeholder and Public Involvement</td>
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<tr>
<td>July 2017 – December 2017</td>
<td>Additional Stakeholder Coordination</td>
</tr>
<tr>
<td>January 26, 2018</td>
<td>STTC: Information Item</td>
</tr>
<tr>
<td>February 5-13, 2018</td>
<td>Public Meetings</td>
</tr>
<tr>
<td>February 8, 2018</td>
<td>RTC: Information Item</td>
</tr>
<tr>
<td>February 23, 2018</td>
<td>STTC: Action Item</td>
</tr>
<tr>
<td>March 8, 2018</td>
<td>RTC: Action Item</td>
</tr>
<tr>
<td>March 22, 2018</td>
<td>Executive Board: Action Item</td>
</tr>
</tbody>
</table>

Review the plan at [www.AccessNorthTexas.org](http://www.AccessNorthTexas.org)
Requested Action

Approve Access North Texas, the region’s locally developed, coordinated public transit-human services transportation plan
Questions or Comments

Contact:

Kelli Schlicher, AICP
Transportation Planner
(817) 695-9287
kschlicher@nctcog.org

Sarah Chadderdon, AICP
Program Manager
(817) 695-9180
schadderdon@nctcog.org
2017-2018 CMAQ/STBG* FUNDING: SUSTAINABLE DEVELOPMENT: PHASE 4

Regional Transportation Council
March 8, 2018

* Congestion Mitigation and Air Quality Improvement Program/Surface Transportation Block Grant
# CMAQ/STBG FUNDING PROGRAMS

<table>
<thead>
<tr>
<th>STATUS</th>
<th>PROGRAM</th>
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<tbody>
<tr>
<td>✓</td>
<td>Federal/Local Funding Exchanges</td>
</tr>
<tr>
<td>✓</td>
<td>Automated Vehicle Program <em>(May bring back a Round 2 effort)</em></td>
</tr>
<tr>
<td>✓</td>
<td>Strategic Partnerships <em>(May bring back a Round 2 effort)</em></td>
</tr>
<tr>
<td>✓</td>
<td>Planning and Other Studies</td>
</tr>
<tr>
<td>■</td>
<td>10-Year Plan/Proposition 1 Adjustments</td>
</tr>
<tr>
<td>■</td>
<td><strong>Sustainable Development Phase 4: Turnback Program, Context Sensitive, Transit Oriented Development (TOD) Projects</strong></td>
</tr>
<tr>
<td>✓</td>
<td>Transit Program</td>
</tr>
<tr>
<td>□</td>
<td>Assessment Policy Programs/Projects</td>
</tr>
<tr>
<td>✓</td>
<td>Local Bond Program Partnerships</td>
</tr>
<tr>
<td>■</td>
<td><strong>Safety, Innovative Construction, and Emergency Projects</strong></td>
</tr>
<tr>
<td>□</td>
<td>Management and Operations (M&amp;O), NCTCOG-Implemented, and Regional/Air Quality Programs</td>
</tr>
</tbody>
</table>

✓ = Project Selection Completed  
■ = Pending STTC/RTC Approval  
▲ = Program Partially Completed
CMAQ/STBG FUNDING PROGRAM: SUSTAINABLE DEVELOPMENT PHASE 4

<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>
</table>
| Initial Requests     | • Downtown Weatherford Turnback  
• Harwood Road in Bedford  
• Lewisville Turnback (Mill St./FM 1171)  
• Main Street in Crowley  
• SH 356 Couplet Turnback in Irving  
• Park Lane/Vickery Meadow in Dallas |
| Next Steps           | Coordinate with partnering agencies and TxDOT.  
Anticipate action in Summer or Fall 2017. |
SELECTION CRITERIA

• When selecting projects, the following criteria were taken into account by staff:
  • Partnership in TxDOT’s Turnback Program (local governments take control of the facility and it is removed from the State system)
  • Opportunities for redevelopment
  • Payback mechanisms if applicable (Tax Increment Finance (TIF) Districts, Public Improvement Districts (PID), etc.)
  • Inclusion of context-sensitive design elements
  • Inclusion of transit-oriented development (TOD) elements
  • Inclusion of pedestrian-friendly streetscape elements
## PROPOSED FUNDING BY AGENCY

### DRAFT

<table>
<thead>
<tr>
<th>PROJECT</th>
<th>AGENCY</th>
<th>PROPOSED RTC FUNDING¹</th>
</tr>
</thead>
<tbody>
<tr>
<td>SH 356/Irving Blvd.</td>
<td>City of Irving</td>
<td>$12,000,000</td>
</tr>
<tr>
<td>US 180 (Northern Loop)</td>
<td>City of Weatherford</td>
<td>$11,552,000</td>
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<tr>
<td>DCTA Intermodal Transit Center</td>
<td>Denton County Transportation Authority</td>
<td>$11,301,056</td>
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<tr>
<td>Bus 287/Ennis Avenue at UP Railroad</td>
<td>City of Ennis</td>
<td>$10,000,000</td>
</tr>
<tr>
<td>Main Street</td>
<td>City of Crowley</td>
<td>$4,500,000</td>
</tr>
<tr>
<td>College Street</td>
<td>City of Lewisville</td>
<td>$3,000,000</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td><strong>$52,353,056</strong></td>
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</table>

¹: All proposed funding amounts are federal with the exception of the City of Irving, to which staff is proposing to award Regional Toll Revenue (RTR) funds.
## TIMELINE

<table>
<thead>
<tr>
<th>MEETING/TASK</th>
<th>DATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>STTC Information</td>
<td>January 26, 2018</td>
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<tr>
<td>RTC Information</td>
<td>February 8, 2018</td>
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<tr>
<td>Public Meetings</td>
<td>February 2018</td>
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<tr>
<td>STTC Action</td>
<td>February 23, 2018</td>
</tr>
<tr>
<td>RTC Action</td>
<td>March 8, 2018</td>
</tr>
</tbody>
</table>
REQUESTED ACTION

• RTC approval of:
  • The proposed list of projects to fund through the 2017-2018 CMAQ/STBG: Sustainable Development Phase 4 Program (Electronic Item 5.1)
  • Administratively amending the 2019-2022 Transportation Improvement Program (TIP)/Statewide Transportation Improvement Program (STIP) and other planning/administrative documents to incorporate these changes.
QUESTIONS?

Christie J. Gotti
Senior Program Manager
817-608-2338
cgotti@nctcog.org

Adam Beckom, AICP
Principal Transportation Planner
817-608-2344
abeckom@nctcog.org

Brian Dell
Transportation Planner III
817-704-5694
bdell@nctcog.org
Mobility 2045
Update
Regional Transportation Council
March 8, 2018
Agenda

1. Draft Financial Plan
2. Draft Project Recommendations
3. Selected Recommended Policies
4. Public Meeting Comments
5. Public Meeting Schedule
6. Schedule and Next Steps
7. Requested Action
# Mobility 2045 Prioritization and Expenditures

## DRAFT

<table>
<thead>
<tr>
<th>Strategic Infrastructure Investment</th>
<th>Total Expenditures*</th>
</tr>
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<tbody>
<tr>
<td>Rail and Bus</td>
<td>$ 33.3</td>
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<tr>
<td>HOV/Managed Lanes</td>
<td>$ 52.0</td>
</tr>
<tr>
<td>Freeways/Tollways and Arterials</td>
<td></td>
</tr>
<tr>
<td></td>
<td>$ 135.4</td>
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</table>

<table>
<thead>
<tr>
<th>Maximize Existing System</th>
<th></th>
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<tbody>
<tr>
<td>Infrastructure Maintenance</td>
<td>$ 37.5</td>
</tr>
<tr>
<td>Maintain &amp; Operate Existing Facilities</td>
<td></td>
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<tr>
<td>Bridge Replacements</td>
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<tr>
<td>Management and Operations</td>
<td>$ 9.5</td>
</tr>
<tr>
<td>Improve Efficiency &amp; Remove Trips from System</td>
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<tr>
<td>Traffic Signals and Bicycle &amp; Pedestrian Improvements</td>
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<tr>
<td>Growth, Development, and Land Use Strategies</td>
<td>$ 3.2</td>
</tr>
<tr>
<td>More Efficient Land Use &amp; Transportation Balance</td>
<td></td>
</tr>
</tbody>
</table>

* Actual dollars, in billions. Values may not sum due to independent rounding.
Major Roadway Recommendations

- New or Additional Freeway Capacity
- New or Additional Managed Lane Capacity
- New or Additional Toll Road Capacity
- Staged Facility (Frontage Roads)
- Asset Optimization

Facility recommendations indicate transportation need. Corridor-specific alignment, design, and operational characteristics will be determined through ongoing project development.
Asset Optimization Recommendations

Facility recommendations indicate transportation need. Corridor-specific alignment, design, and operational characteristics will be determined through ongoing project development.
Arterial Capacity Improvements

Disclaimer: Lines indicate arterials with funds for improvement.

DRAFT

Facility recommendations indicate transportation need. Corridor-specific alignment, design, and operational characteristics will be determined through ongoing project development.
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Facility recommendations indicate transportation need. Corridor-specific alignment, design, and operational characteristics will be determined through ongoing project development.
Major Roadway Recommendations

Project Recommendation Maps and Tables Are Available!!

www.nctcog.org/mobility2045

DRAFT

Facility recommendations indicate transportation need. Corridor-specific alignment, design, and operational characteristics will be determined through ongoing project development.
Roadway Corridors for Future Evaluation

Illustrative roadway corridors indicate an identified transportation need and do not represent recommendations or specific alignments. Recommendations may be developed for future MTPs through feasibility analyses, thoroughfare plans, and environmental studies.

Discussions are underway regarding planning for a north/south controlled access route within the proximity of Lake Lavon.
Regional Funding

Roadway Expenditures $52 B

Regional Roadway Needs $389 B

Shortfall $337 B

DRAFT

Facility recommendations indicate transportation need. Corridor-specific alignment, design, and operational characteristics will be determined through ongoing project development.
Transit Corridor Recommendations

Facility recommendations indicate transportation need. Corridor-specific alignment, design, and operational characteristics will be determined through ongoing project development.
Additional Plan Components

- Sustainable Development
- Bicycle and Pedestrian Facilities
- People Movers
- Freight
- Aviation
- Transportation Demand Management
- Transportation System Management
- Transportation System Safety and Security
Additional Plan Components

✓ Environmental Considerations
  ✓ Natural Environment – Extreme Weather Resiliency
  ✓ Environmental Justice

✓ High-Speed Rail

✓ Social Considerations

✓ Financial Plan

✓ Technology

✓ Policies

✓ Programs
Selected Proposed Policy Additions

**General**

Support Ability to Modify Mobility Plan for Emergency Operational Improvements
- Technology Lanes
- Managed Lanes
- Access Ramps
- Auxiliary Lanes

**Managed Toll Lane System**

Support Implementation within a Tolled Managed Lane Policy Area
Toll Managed Lane System Policy Boundary

Within Boundary
13% Land Area
67% of Congestion

Toll/Managed Lane Policy Boundary

Congestion Index*
- No Congestion
- Light Congestion
- Moderate Congestion
- Severe Congestion

Major Roads
- Toll/Managed Lane Policy Boundary

Dallas CBD

Fort Worth CBD

Cost of Congestion/Delay: $25.3 billion
*Congestion Index is based on a percent increase in travel time.

North Central Texas Council of Governments
March 2016
Public Comment Topics

October 2017

- Eminent Domain
- Lake Corridor Project in Collin County

January 2018

- Funding
- Hyperloop and Bullet Train
- Backup Plan for Toll Road Funding
- Arterial Needs Assessment
- Draft Plan Available When?
- Use UPRR from Fort Worth to Dallas for Commuter Rail
- Alternate Roads, Do Not Expand Other Modes
Public Comment Topics

February 2018

Policy Foundation for Mobility 2045
Transportation Assistance for South Dallas County
Transit Funding
### Mobility 2045 Schedule

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<tr>
<td><strong>Draft Recommendations for Review</strong></td>
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<td><strong>Official Comment Period</strong></td>
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<tr>
<td><strong>STTC Action</strong></td>
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<td><strong>RTC Action</strong></td>
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<tr>
<td><strong>Air Quality Conformity</strong></td>
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</table>

**Notes:**
- Public meetings held during highlighted months.
- Regional Transportation Council action on Mobility 2045 Plan scheduled for June 14, 2018.
Next Steps

Official Public Comment Period
April through May

Revise Recommendations

Draft Final Document – April 2

STTC Updates in March and April

Review and Action
STTC – May 25
RTC – June 14
Tentative Public Meeting Schedule

April 9 – TBD
April 10 – TBD
April 11 – NCTCOG
May 15 – NCTCOG
May 17 – TBD
May 22 – TBD
Requested Action

Regional Transportation Approval to Present the Draft Mobility 2045 Recommendations at Public Meetings Beginning in April.
Questions?

Dan Lamers  
Senior Program Manager  
dlamers@nctcog.org  
(817) 695-9263

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Program Manager  
schadderdon@nctcog.org  
(817) 695-9180

Kevin Feldt  
Program Manager  
kfeldt@nctcog.org  
(817) 704-2529

www.nctcog.org/mobility2045
## Prioritization and Expenditures

<table>
<thead>
<tr>
<th><strong>Maximize Existing System</strong></th>
<th><strong>2040</strong></th>
<th><strong>2045</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Infrastructure Maintenance</td>
<td>$37.4</td>
<td>$xx.x</td>
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<tr>
<td>Maintain &amp; Operate Existing Facilities</td>
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<td>Bridge Replacements</td>
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<tr>
<td>Management and Operations</td>
<td>$7.2</td>
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</table>

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<tr>
<th><strong>Strategic Infrastructure Investment</strong></th>
<th><strong>2040</strong></th>
<th><strong>2045</strong></th>
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<tbody>
<tr>
<td>Rail and Bus</td>
<td>$27.2</td>
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<tr>
<td>Induce Switch to Transit</td>
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<tr>
<td>HOV/Managed Lanes</td>
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<td>Increase Auto Occupancy</td>
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<td>Freeways/Tollways and Arterials</td>
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<td></td>
</tr>
<tr>
<td>Additional Roadway Capacity</td>
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<td></td>
</tr>
</tbody>
</table>

**Total Expenditures**

* Actual dollars, in billions. Values may not sum due to independent rounding.
# Mobility 2040 vs Mobility 2045

<table>
<thead>
<tr>
<th></th>
<th>Mobility 2040</th>
<th>Mobility 2045</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Planning Horizon</strong></td>
<td>2016 – 2040 (25 Years)</td>
<td>2018 – 2045 (28 Years)</td>
</tr>
<tr>
<td><strong>Legislative Action</strong></td>
<td>Propositions 1 &amp; 7 revenues estimated</td>
<td>Propositions 1 &amp; 7 now integrated into UTP and TIP</td>
</tr>
<tr>
<td><strong>Revenue</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Innovative</strong></td>
<td>Toll and tolled managed lane facilities scaled back</td>
<td>Continue to use toll managed tools in select corridors based on new regional toll policy boundary</td>
</tr>
<tr>
<td><strong>Enhancement</strong></td>
<td>Needs outpace ability to pay for improvements; included state, federal, and local revenue enhancements</td>
<td>Needs outpace ability to pay for improvements; continuing assumptions of federal, state, and local revenue enhancements</td>
</tr>
</tbody>
</table>
Financial Assumptions

Traditional Funds are Insufficient

Multiple Scenarios and Options to Generate Additional Funds

Continue Toll Roads and Toll Managed Lanes as a Long Term Strategy

Not Approving a Specific Scenario

Future Available Funding Sources Unknown

New Federal Infrastructure Initiative

Approving Equivalent Magnitude Funding Amount
# Financial Assumptions

<table>
<thead>
<tr>
<th>Funding Strategy</th>
<th>Mobility 2040 (Final)</th>
<th>Mobility 2045 (DRAFT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>State Fuel Tax (per gallon)</td>
<td>Existing State Motor Fuel Tax +$0.05 in 2020 +$0.07 in 2030</td>
<td>Existing State Motor Fuel Tax +$0.05 in 2025 +$0.07 in 2035</td>
</tr>
<tr>
<td>State Fuel Tax Indexing</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Federal Fuel Tax (per gallon)</td>
<td>Existing Federal Motor Fuel Tax +$0.05 in 2020 +$0.05 in 2030</td>
<td>Existing Federal Motor Fuel Tax +$0.05 in 2025 +$0.05 in 2035</td>
</tr>
<tr>
<td>Average Vehicle Registration Fee</td>
<td>Existing Fee +$10 in 2020 +$10 in 2030</td>
<td>Existing Fee +$10 in 2025 +$10 in 2035</td>
</tr>
<tr>
<td>Tollroads, Managed Lanes, CDA, and PPP</td>
<td>Currently Funded Facilities</td>
<td>Currently funded projects + select, strategic facilities based on new toll area policy</td>
</tr>
<tr>
<td>Other Assumptions</td>
<td>Utilize New Revenues from 84th Legislature (~$34.5B to region over time)</td>
<td>New revenues from 84th legislature, now allocated in UTP/TIP, will continue through horizon year</td>
</tr>
<tr>
<td>Total Revenue ($B)</td>
<td>$118.9</td>
<td>$135.5</td>
</tr>
</tbody>
</table>
Selected Proposed Policy Additions

Freight

Encourage Regional Railroads to Participate in Regional Planning

Active Transportation Mode Share

Support Active Transportation Measurable Share of all Transportation Modes
Selected Proposed Policy Additions

**Technology**
- Encourage Data Sharing
- Encourage Automated Vehicles
- Support Infrastructure Maintenance
- Encourage Ridesharing

**Asset Optimization**
- Resiliency
  - Develop Strategies to Address Vulnerabilities
- Roadway Maintenance
  - Support Asset Management Policies
2017-2018
CMAQ/STBG* FUNDING: SAFETY, INNOVATIVE CONSTRUCTION, AND EMERGENCY PROJECTS

Regional Transportation Council
March 8, 2018

* Congestion Mitigation and Air Quality Improvement Program/Surface Transportation Block Grant
## CMAQ/STBG Funding Programs

<table>
<thead>
<tr>
<th>Status</th>
<th>Program</th>
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<tbody>
<tr>
<td>✓</td>
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</tr>
<tr>
<td>✓</td>
<td>Local Bond Program Partnerships</td>
</tr>
<tr>
<td>■</td>
<td>Safety, Innovative Construction, and Emergency Projects</td>
</tr>
<tr>
<td>□</td>
<td>Management and Operations (M&amp;O), NCTCOG-Implemented, and Regional/Air Quality Programs</td>
</tr>
</tbody>
</table>

- ✓ = Project Selection Completed
- ■ = Pending STTC/RTC Approval
- ◼ = Program Partially Completed
# SAFETY, INNOVATIVE CONSTRUCTION, AND EMERGENCY PROJECTS

<table>
<thead>
<tr>
<th>Description/Purpose</th>
<th>To support operations, safety, innovative construction, and emergency improvements.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Initial Requests</td>
<td>- Wycliff Avenue Flooding Project&lt;br&gt;- Shady Shores Bridges</td>
</tr>
</tbody>
</table>
SELECTION CRITERIA

• When evaluating projects, the following criteria were taken into account by staff:
  • Project addresses a safety issue (pedestrian safety at risk, history of vehicle crashes, etc.)
  • Project involves an innovative construction element (e.g., modular bridges)
  • Project addresses an emergency situation
    • Flooding issues that affect system resilience
  • Project includes incident management/first responder safety benefits
  • Projects that implement recommendations from regional safety plan
# PROPOSED FUNDING BY AGENCY

DRAFT

<table>
<thead>
<tr>
<th>PROJECT/PROGRAM</th>
<th>AGENCY</th>
<th>PROPOSED RTC FUNDING</th>
</tr>
</thead>
<tbody>
<tr>
<td>Regional Safety Program – Phase 1</td>
<td>NCTCOG</td>
<td>$15,000,000</td>
</tr>
<tr>
<td>South Shady Shores Road</td>
<td>Denton County, City of Lake Dallas, Town of</td>
<td>$10,000,000</td>
</tr>
<tr>
<td></td>
<td>Shady Shores</td>
<td></td>
</tr>
<tr>
<td>Wycliff Avenue</td>
<td>Town of Highland Park</td>
<td>$5,600,000</td>
</tr>
<tr>
<td>IH 30 Managed Lane Access Gates</td>
<td>TxDOT Dallas</td>
<td>$1,200,000</td>
</tr>
<tr>
<td>Meacham Airport Improvements</td>
<td>City of Fort Worth</td>
<td>$380,800</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td><strong>$32,180,800</strong></td>
</tr>
</tbody>
</table>
# TIMELINE

<table>
<thead>
<tr>
<th>MEETING/TASK</th>
<th>DATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>STTC Information</td>
<td>February 23, 2018</td>
</tr>
<tr>
<td>RTC Information</td>
<td>March 8, 2018</td>
</tr>
<tr>
<td>Public Involvement (Online Opportunity to be held in place of meetings)</td>
<td>March 2018</td>
</tr>
<tr>
<td>STTC Action</td>
<td>March 23, 2018</td>
</tr>
<tr>
<td>RTC Action</td>
<td>April 12, 2018</td>
</tr>
</tbody>
</table>
QUESTIONS?

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Transportation Planner III
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2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
DRAFT LISTINGS

Regional Transportation Council
March 8, 2018
2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM (TIP): DEVELOPMENT PROCESS

- Review existing projects and gather information on additional locally funded projects.
- Make needed revisions to existing project schedules, funding, and/or scope.
- Develop revised project listings.
- Financially constrain project programming based on estimated future revenues.
- Conduct Mobility Plan and Air Quality conformity review.
- Solicit public input.
- Finalize project listings and submit to the Texas Department of Transportation (TxDOT) and Federal Highway Administration (FHWA).
2019-2022 TIP DEVELOPMENT: FOCUS AREAS

• Milestone Policy Implementation
  • The TIP Team has been tracking projects that are part of the MPO Milestone Policy list approved by the Regional Transportation Council (RTC) in April 2016.
  • When meeting with local agencies, project schedules were discussed to ensure that agencies meet the deadlines set forth and avoid the cancellation of funding.
  • RTC funds programmed to projects that were required to go to construction by the end of FY 2017 and were not able to do so will be cancelled through TIP Development or the November 2018 TIP Modification Cycle.

• Draft Project Information
  • Reflects updates to projects provided by agencies as well as updates from recent/pending TIP Modifications where applicable
  • Financially constrained to the 2018 Unified Transportation Program (UTP) allocations
• Fiscal Year (FY) 2019 Surveys
  • Surveys have been sent to agencies that have a project or phase in FY 2019, the first year of the new TIP.
  • Responses provide more clarity on project schedules to help NCTCOG staff determine which projects will truly be ready in FY 2019.
  • Failure to provide a survey response will lead to your project being pushed to a later year.
  • Doing this work now can help prevent the need for additional TIP Modifications in the future.
2019-2022 TIP DEVELOPMENT: FOCUS AREAS (CONT’D)

• Regional Toll Revenue (RTR) Exchanges and Closeouts
  • Adjustments are being made to RTR project funding levels as they are closed out by staff and excess funding is remitted to TxDOT.

• Mobility 2045
  • In addition to a new TIP, a new Metropolitan Transportation Plan (MTP) is being developed.
  • The TIP team and the MTP team are working closely together to ensure that projects in the TIP are consistent with the new MTP.

• 10-Year Plan Projects
  • Projects approved by the RTC as part of the Regional 10-Year Plan initiative continue to be tracked and updated through the TIP Development process.
2019-2022 TIP: SCOPE OF PROGRAMMING

• $5.33 Billion in the 2019-2022 TIP (Roadway and Transit)
  • $2.84 Billion in Federal Commitments
  • $0.84 Billion in State Commitments
  • $0.14 Billion in Regional Commitments
  • $1.11 Billion in Local Commitments
  • $0.40 Billion in Transit Commitments

• 1,086 Active Projects (Roadway and Transit)

• 71 Implementing Agencies (Roadway and Transit)
## TIMELINE

<table>
<thead>
<tr>
<th>Date Range</th>
<th>Event Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>May – October 2017</td>
<td>Conducted meetings with implementing agencies</td>
</tr>
<tr>
<td>August 2017 – February 2018</td>
<td>Data entry and financial constraint</td>
</tr>
<tr>
<td>February 2018</td>
<td>Present draft listings to STTC for Information</td>
</tr>
<tr>
<td><strong>March 2018</strong></td>
<td>Present draft listings to RTC for Information</td>
</tr>
<tr>
<td>March 16, 2018</td>
<td><strong>Deadline for providing comments on draft listings</strong></td>
</tr>
<tr>
<td>April 2018</td>
<td>Conduct public meetings</td>
</tr>
<tr>
<td>May 2018</td>
<td>Present final listings to STTC for Action</td>
</tr>
<tr>
<td>June 2018</td>
<td>Transmit final document to TxDOT</td>
</tr>
<tr>
<td>June 2018</td>
<td>Executive Board endorsement</td>
</tr>
<tr>
<td>August 2018</td>
<td>Anticipated approval of the STIP by Texas Transportation Commission</td>
</tr>
<tr>
<td>October/November 2018</td>
<td>Anticipated federal approval of the STIP</td>
</tr>
</tbody>
</table>
2019-2022 TIP DEVELOPMENT: QUESTIONS/COMMENTS

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