Transportation Policy Board Meeting

October 12, 2020
Item 1: Certification of Quorum
Item 2: Public Comments
Public Comments

- Rosalind Alexander-Kasparik
Item 3: Chair Announcements
Item 4: Report from the Technical Advisory Committee (TAC)
Item 5: Executive Session
Item 6: Approval of August 10, 2020 Meeting Minutes
Recommendation

Staff requests approval of the August 10, 2020 meeting minutes.
ITEM 7: DISCUSSION AND ACTION FY 2020 AND 2021 UNIFIED PLANNING WORK PROGRAM – AMENDMENT 3
Item 7
Approval of UPWP Amendment 3

FY 2020 & 2021 UPWP

- Carryover $140,000 STBG & $35,000 local funds for the GPC (On-Going Project)
- Carryover $498,720 STBG & 124,680 TDCs for the Regional Transportation Management Demand Program (On-Going Project)
- Add $70,000 FTA 5304 funds for the RTC ($25,000 previously programmed)
- Add $200,000 FTA 5307 & $50,000 local funds for the City of Round Rock’s Transit Master Plan Update
- Carryover $456,000 STBG & $114,000 local funds for the San Marcos Platinum Planning Study (On-Going Project)
- Carryover $1,440,000 STBG & $360,000 State funds for FM 150/Yarrington Road Corridor Study (On-Going Project)
Item 7
Approval of UPWP Amendment 3

FY 2020 & 2021 UPWP

• Corrections:
  » Page 18 – Grand Total Column – change 2018 & 2019 to 2020 & 2021
  » Page 30 – State Column Task 5 – add missing figure 185,900
Recommendation

Staff requests FY 2020 and 2021 Unified Planning Work Program – Amendment 3 and accompanying Resolution 2020-10-7
ITEM 8: DISCUSSION AND ACTION 2021 TRANSPORTATION POLICY BOARD MEETING SCHEDULE
2021 Meeting Schedule

January 11, 2021  |  February 8, 2021  |  March 8, 2021
April 12, 2021   |  May 10, 2021     |  June 14, 2021
July 12, 2021    |  August 9, 2021  |  September 13, 2021
October 11, 2021 |  November 8, 2021|  December 6, 2021
Recommendation

Staff requests approval of the 2021 Transportation Policy Board Meeting Schedule
ITEM 9: BRIEFING ON US 183 SOUTH PROJECT AND THE ALEXANDER FARM
Public Comments

- Rosalind Alexander-Kasparik
US 183 from SH 71 to SH 130

Heather Ashley-Nguyen, P.E.
TxDOT Austin District, Transportation Planning & Development Director

October 12, 2020
<table>
<thead>
<tr>
<th></th>
<th>Purpose</th>
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<tr>
<td>2</td>
<td>Project Map</td>
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<td>3</td>
<td>Roadway typical sections</td>
<td>5 - 7</td>
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<td>Population growth</td>
<td>8</td>
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<td>Traffic growth</td>
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<td>6</td>
<td>Crash history</td>
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<td>7</td>
<td>Project development process</td>
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<td>13</td>
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</tbody>
</table>
The purpose of the study is to explore potential improvements to US 183 (between SH 71 to SH 130).

The goal is to enhance safety, mobility and access within the project area.
Roadway typical sections

Existing Roadway

*Dimensions vary.
Roadway typical sections

Six-Lane Divided Roadway*

*Conceptual – For illustrative purposes only. Required number of lanes to be determine after completion of traffic demand studies.
Roadway typical sections

Freeway*

*Conceptual – For illustrative purposes only. Required number of lanes to be determine after completion of traffic demand studies.
Population growth

US 183 from SH 71 to SH 130

October 12, 2020
Traffic growth

South of SH 71
Average Annual Daily Traffic (2018): 40,580 (vehicles per day)
Compound Annual Growth Rate (2013-2018): 0.6%

South of Burleson Road
Average Annual Daily Traffic (2018): 34,450 (vehicles per day)
Compound Annual Growth Rate (2013-2018): 4.9%

South of FM 1625
Average Annual Daily Traffic (2018): 17,419 (vehicles per day)
Compound Annual Growth Rate (2013-2018): 4.0%

North of SH 71
Average Annual Daily Traffic (2018): 105,483 (vehicles per day)
Compound Annual Growth Rate (2013-2018): 9.1%

North of Burleson Road
Average Annual Daily Traffic (2018): 30,198 (vehicles per day)
Compound Annual Growth Rate (2013-2018): 4.9%

North of FM 1625
Average Annual Daily Traffic (2018): 22,967 (vehicles per day)
Compound Annual Growth Rate (2013-2018): 6.2%

North of SH 130
Average Annual Daily Traffic (2018): 19,968 (vehicles per day)
Compound Annual Growth Rate (2013-2018): 5.1%
PROJECT DEVELOPMENT PROCESS

Ongoing Public Involvement

SCHEMATIC DEVELOPMENT AND ENVIRONMENTAL STUDY

3+ Years*
Typical Duration

FINAL DESIGN, OBTAIN RIGHT OF WAY, AND ADJUST UTILITIES

3+ Years*
Typical Duration

CONSTRUCTION

3+ Years*
Typical Duration

*Advancement from phase to phase is contingent upon the outcome of the previous phases and the availability of funding.
### Comment Summary

<table>
<thead>
<tr>
<th>Comment</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Support for the project and its ability to facilitate growth for the businesses</td>
<td></td>
</tr>
<tr>
<td>Requests for urgent and rapid improvements</td>
<td></td>
</tr>
<tr>
<td>Requests to expand US 183 to a freeway along with concerns that a full highway would eliminate some existing access points and may have negative impacts to properties</td>
<td></td>
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<tr>
<td>Requests to add center turn lanes along the corridor</td>
<td></td>
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<tr>
<td>Requests to improve traffic flow at SH 71 and US 183</td>
<td></td>
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<tr>
<td>Requests to add toll lanes, as well as requests to avoid adding toll lanes</td>
<td></td>
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<tr>
<td>Requests to synchronize traffic signals and for additional street lighting</td>
<td></td>
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<tr>
<td>Requests for sidewalks or shared use paths</td>
<td></td>
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<tr>
<td>Requests to create a median with planted trees that help with noise pollution</td>
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<tr>
<td>Offers to sell property and concerns about property acquisition relocations and desires to be fairly compensated</td>
<td></td>
</tr>
</tbody>
</table>

65 members of the public attended and 1 elected official attended with 29 comments received.
## Stakeholder meetings

<table>
<thead>
<tr>
<th>Stakeholder</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Austin-Bergstrom International Airport</td>
<td>11/1/2019</td>
</tr>
<tr>
<td>Capital Metro</td>
<td>11/5/2019</td>
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<tr>
<td>Zydeco Development</td>
<td>12/6/2019</td>
</tr>
<tr>
<td>Capital Metro</td>
<td>12/9/2019</td>
</tr>
<tr>
<td>Austin Habitat for Humanity</td>
<td>12/12/2019</td>
</tr>
<tr>
<td>Travis County/Brookfield Residential</td>
<td>1/17/2020</td>
</tr>
<tr>
<td>City of Austin Transportation Department</td>
<td>1/17/2020</td>
</tr>
<tr>
<td>The Alexander Farm</td>
<td>2/5/2020</td>
</tr>
<tr>
<td>Travis County</td>
<td>3/2/2020</td>
</tr>
<tr>
<td>The Bergstrom Spur Project (COA Trails)</td>
<td>3/6/2020</td>
</tr>
<tr>
<td>The Alexander Farm</td>
<td>4/9/2020</td>
</tr>
<tr>
<td>Easton Park/Slaughter Lane</td>
<td>6/30/2020</td>
</tr>
</tbody>
</table>

**Summary:** 12 stakeholder meetings have been held since November 2019.
Timeline

Note: Schedule subject to change
How can I stay informed?

- For question or comments, please...
  - **Visit** the project website at [www.txdot.gov](http://www.txdot.gov), search “US 183 from SH 71.”
  - **Send an email** to US183Project@gmail.com.
Item 10: Discussion on Federal Transit Administration (FTA) Section 5310 Program Criteria
Program Purpose

Provides funding to help meet the transportation needs of older adults and people with disabilities when the transportation service provided is unavailable, insufficient, or inappropriate to meeting these needs.
### 5310 Project Selection Process Update

- Review available research and resources
- Review other 5310 program criteria
- Review with the designated recipient (Cap Metro)
- Review with the Technical Advisory Committee
- Review with Transportation Policy Board
Current Process

Eligibility

Location: Urbanized Area

Sponsor: Non-Profit, Government

Activity: Traditional, Operating

Scoring Criteria

- Benefit: (20 Points)
- Financial Sustainability: (15 Points)
- Coordination and Partnerships: (15 Points)
- Interconnectivity: (15 Points)
- Implementation of the RTCC Plan: (10 Points)
- Cost Effectiveness: (15 Points)
- Budget and Project Implementation: (10 Points)
Process Update

Eligibility

Location: Urbanized Area
Sponsor: Non-Profit, Government
Activity: Traditional, Operating

Additional Changes
Readiness: Budget, Local Match, Good Standing
Move Project Call to a Bi-Annual Schedule

Scoring Criteria (Draft for Discussion)

| Benefit                                         | (10 Points) |
| Program Sustainability                         | (5 Points)  |
| Program Experience                             | (5 Points)  |
| Coordination and Partnerships                  | (5 Points)  |
| Interconnectivity                              | (5 Points)  |
| RTCC Plan Goals and Objectives                | (20 Points) |
| Performance Measure and Monitoring            | (20 Points) |
| Cost-Benefit Analysis                          | (30 Points) |
ITEM 11: DISCUSSION ON 2021 TRANSPORTATION ALTERNATIVE SET-ASIDE (TASA) PROGRAM PROJECT CALL
TASA Program Information

- Approximately $2.5 million annually.
- Funding lapses if un-obligated after 4 years.
- Funding is for the urbanized area of the region.
- TxDOT administers TASA in the small-urbanized and rural areas of the region.
- Funding is for smaller scale transportation projects and activities.
- Examples include bicycle and pedestrian facilities, recreational trails, safe routes to school, and community improvements.
TASA Call Information

- Anticipate approximately $10 million for the upcoming call for FY 2023-2026.
- Current project selection process will be used including readiness evaluation, performance measures, and cost-benefit analysis.
- Anticipate opening the project call in early 2021.
Item 12: Executive Director’s Report on Transportation Planning Activities
Transportation Planning Activities

- Update on effects on region’s transportation system during the pandemic
- Status update on TDM program
- Project Progress Reports
- Miscellaneous

  » CAMPO Executive Director facilitates National Academy of Science Panel on Equity in Transportation

  » CTRMA receives Engineering News Record of Recognition for construction of SH 45SW
Item 12a: Update on Effects on Region’s Transportation System during the Pandemic
Discussion

• Transportation Finances
• Working from Home
Revenue Sources for State Highway Fund, FY 2020

- Federal Receipts: 33%
- Motor Fuels Taxes Allocation: 18%
- Severance Taxes Allocation - Proposition 1: 9%
- Motor Vehicle Registration Fees: 10%
- Motor Vehicle Sales Tax Allocation - Proposition 7: 0%
- Sales Tax Allocation - Proposition 7: 27%
Budgeted vs. Collected Revenues for FY 2020 (in billions)

Revenue sources equal 28 percent of State Highway Fund

Motor Fuels Taxes

- Budgeted: $2.79
- Collected: $2.64

Motor Vehicle Registration Fees

- Budgeted: $1.59
- Collected: $1.54
Budgeted vs. Estimated Deposits from Props 1 and 7 for FY 2021 (in billions)
Working from Home
Computer and Internet Availability

95 percent of regional residents own a computer
85 percent have a broadband connection
Commute Modes by Race

- Workforce
- Public Transportation
- Worked at Home

Legend:
- White alone, not Hispanic or Latino
- Hispanic or Latino
- Black or African American
- Asian
- Other
Industries in the Region

- Retail trade: 10%
- Finance and insurance, and real estate and rental and leasing: 7%
- Professional, scientific, and management, and administrative and waste management services: 16%
- Educational services, and health care and social assistance: 20%
- Arts, entertainment, and recreation, and accommodation and food services: 10%
- Public administration: 6%
Industries Working from Home in the Region by Race

- Workforce
- Professional, Scientific and Management
- Finance and Insurance, Real Estate and Rental and Leasing

- White alone, not Hispanic or Latino
- Hispanic or Latino
- Black or African American
- Asian
- Other
Work trips make up 17% of all vehicular trips.
Summary and Next Steps

- Work from Home not a silver bullet
- Discussions and work needed to address equity
- Data Gathering/Analysis
- Outreach
- Coordination
Item 13: Announcements
Adjournment