LAREDO WEBB COUNTY METROPOLITAN PLANNING ORGANIZATION ACTION ITEM

DATE: SUBJECT: RESOLUTION

02-08-22

Receive public testimony and approve Resolution No. MPO 2022-03, adopting the following proposed revision(s) of the 2020-2045 Metropolitan Transportation Plan (MTP):

- 1. **Addition** of project CSJ 0922-33-213 intended to provide for preliminary engineering and construction for the expansion of the World Trade Bridge consisting of 8 lanes by building a new 8 lane bridge adjacent to the existing bridge for a total of 16 lanes after completion of the project. The estimated construction cost is \$12,000,000 with an estimated total project cost of \$16,000,000. The project sponsor is the City of Laredo and the proposed letting date is FY2024.
- 2. **Revision** of Appendix A Short Range Projects Identified in the MTP and Listed in the TIP as necessary to incorporate and reflect the proposed revisions to the 2021-2024 TIP.

INITIATED BY: MPO Staff/TxDOT STAFF SOURCE Juan S. Mendive, Interim MPO Director

PREVIOUS ACTION: On January 21, 2020, the Policy Committee adopted the 2020-2045 Metropolitan Transportation Plan (MTP). The Policy Committee approved Revision #1 on April, 20, 2020. Revision #2 was approved on June 15, 2020. Revision #3 was approved by the Policy Committee on February 22, 2021. On January 25, 2022, the Policy Committee initiated a 10-day public review and comment period for the proposed revisions to the MTP.

BACKGROUND:

Metropolitan Planning Organizations are required to develop and update the Metropolitan Transportation Plan (MTP) for their respective metropolitan area covering a planning horizon of at least 20 years. The Laredo Metropolitan Transportation Plan is an official, comprehensive, intermodal transportation plan developed and adopted for the metropolitan planning area. The 2020-2045 MTP identifies the existing and future transportation needs and develops coordinated strategies to provide the necessary transportation facilities essential for the continued mobility and economic vitality of the region.

Projects included in the MPO's Transportation Improvement Program shall be consistent with the approved Metropolitan Transportation Plan. On April 19, 2021, an administrative modification to the MTP added Appendix A – Short Range Projects Identified in the MTP and Listed in the Transportation Improvement Program (TIP) to facilitate the identification of projects on both the TIP and the MTP, and to ensure consistency between both documents.

The proposed revision is intended to add the World Trade Bridge project to the Metropolitan Transportation Plan and to make the necessary changes to the MTP, specifically *Appendix A – Short Range Projects Identified in the MTP and Listed in the TIP* to incorporate and reflect the proposed revisions to the 2021-2024 TIP. During the public comment and review period, FHWA requested that the project description for the World Trade Bridge expansion be modified to include the number of existing lanes and proposed new lanes. The project description has been updated accordingly. No other comments were received.

| TECHNICAL COMMITTEE RECOMMENDATION: | STAFF RECOMMENDATION: |
|-------------------------------------|-----------------------|
| Approval | Approval |

RESOLUTION NO. MPO 2022-03

BY THE LAREDO WEBB COUNTY AREA METROPOLITAN PLANNING ORGANIZATION POLICY COMMITTEE

ADOPTING THE REVISION(S) OF THE 2020-2045 METROPOLITAN TRANSPORTATION PLAN (MTP)

WHEREAS, the Laredo Webb County Area Metropolitan Planning Organization (LWCAMPO) has reviewed the proposed revision(s) of the 2020-2045 Metropolitan Transportation Plan (MTP); and,

WHEREAS, the Laredo Webb County Area Metropolitan Planning Organization (LWCAMPO) finds that the proposed revision(s) of the 2020-2045 Metropolitan Transportation Plan (MTP) meet the high priority improvements necessary for the MPO area;

NOW THEREFORE BE IT RESOLVED, that the Laredo Webb County Area Metropolitan Planning Organization (LWCAMPO), has adopted the proposed revisions of the 2020-2045 Metropolitan Transportation Plan (MTP), which are attached hereto and made a part hereof for all purpose:

We certify that the above resolution was adopted on February 8th, 2022, at a public meeting of the Laredo Webb County Area Metropolitan Planning Organization (LWCAMPO).

Honorable Pete Saenz

Mayor of Laredo and Chairperson of the

MPO Policy Committee

Juan S. Mendive Interim MPO Director

David M. Salazar,

TxDOT, District Engineer

Laredo Webb County Area MPO

METROPOLITAN TRANSPORTATION PLAN 2020-2045 - APPENDIX A

Short Range Projects Identified in the MTP and Listed in the Transportation Improvement Program (TIP)

| | CSJ | PROJECT NAME | SCOPE | FROM | то | PROJECT SPONSOR | CATEGORY | YOE COST |
|---------|-------------|-------------------------------------|--|---|---|--------------------|---------------------|--------------|
| FY 2021 | 0922-33-178 | Bridge Inspection Booths | Consrtuction of Inspection Booths | World Trade Bridge | | TxDOT | 10 | \$10,000,000 |
| | 0922-33-076 | FM1472/Flecha Lane | Realing Flecha and Las Cruces Blvd. | Intersection of FM 1472 and Flecha | 0.174 miles east of FM 1472 | City | 10, 3LC | \$1,800,000 |
| FY 2022 | 0922-33-093 | Calton and San Maria Interchange | Construction of a grade separation interchange | 0.25 m east of Calton/San Maria intersection | 0.25 m west of Calton/San Maria Intersection | City | 10, 3LC | \$16,240,154 |
| | 0922-33-177 | River Vega Trail | Construct hike & bike trail | Anna Park | LCC Campus | City | 9-TAP | \$698,850 |
| | 0922-33-181 | Improvement of 17 Bus Stops | Improve connections, accessibility and security for up to 17 bus stops | various locations | | TxDOT | 9-TAP | \$225,000 |
| | 0922-33-165 | Hachar Roadway Road | New location construction of 4-lane divided highway | FM 1472 | 0.100 miles E of Beltway Parkway | City | 7, 7_CRRSAA, 3LC | \$32,514,914 |
| | 0922-33-166 | Reuthinger Road | New location construction of 4-lane divided highway | 0.1 mile East of Beltway Parkway | IH 35 West Frontage road | City | 7 | \$21,440,668 |
| FY 2023 | 0086-14-088 | US 59 (Loop 20) RECONSTRUCTION | Reconstruction of existing 6- lane divided highway to proposed 6-lane freeway facility with 3-lane frontage roads at University Blvd. to Shiloh Dr. | 0.36 mi South of University Blvd | 0.51 mi South of Shiloh Dr. | TxDOT | 2U, 10, 11, | \$45,394,778 |
| | 0086-14-089 | US 59 (Loop 20) RECONSTRUCTION | Reconstruction of existing 6- lane highway to proposed 6- lane freeway with3-lane frontage roads | 0.51 mi South of Shiloh | International Blvd. | TxDOT | 2U, 10, 11 | \$38,390,491 |
| | 0086-01-073 | SH 359 WIDENING | Widen roadway from 3-lane to 5-lane undivided Highway | 4.06 miles E of SL 20 | 8.935 miles E of SL 20 | TxDOT | 11, 12 | \$25,000,000 |

| | 0086-02-023 | SH 359 WIDENING | Widen roadway from 2-lane to 4-lane divided highway | 8.935 miles E of SL 20 | 9.830 miles E of SL 20 | TxDOT | 11 | \$6,000,000 |
|---------|-------------|---|---|---|--|-------|--------|--------------|
| | 0086-14-075 | US 59 (LOOP 20) INTERCHANGE AT DEL MAR | Construction of Interchange at Del Mar Blvd. | 0.50 mi South of Del Mar Blvd. | 0.50 mi North of Del Mar Blvd. | TxDOT | 2M, 10 | \$28,446,123 |
| | 0086-14-076 | US 59 (LOOP 20) INTERCHANGE AT SHILOH DR. | Construction of interchange at Shiloh Dr. | 0.50 mi S of Shiloh Dr. | 0.50 miNn of Shiloh Dr. | TxDOT | 2M, 10 | \$31,856,549 |
| | 0086-14-079 | US 59 (LOOP 20) INTERCHANGE AT UNIVERSITY BLVD. | Construction of Interchange at University Blvd. | 0.50 mi s of University Blvd. | 0.50 mi n of University Blvd. | TxDOT | 2M, 10 | \$19,364,639 |
| FY 2024 | 0086-14-087 | 1 115 50 /1 (100 70) | llane freeway facility with3- | 0.4 mi North of E Corridor Rd (Airport). | 0.36 mi South of University Blvd. | TxDOT | 12 | \$30,600,000 |
| | 0086-14-086 | | Reconstruction of existing 6- lane divided highway to proposed 6-lane freeway facility with a section including 3-lane frontage roads at US 59 to 0.4 mi N of airport. | | 0.4 mi North of E Corridor Rd. (Airport) | TxDOT | 12 | \$29,290,676 |
| | 0086-14-078 | US 59 (Loop 20) INTERCHANGE AT JACAMAN RD | Construction of interchange at Jacaman Rd. | 0.50 mi s of Jacaman Rd | 0.50 mi n of Jacaman Rd | TxDOT | 12, 2M | \$24,433,991 |
| | 0086-14-077 | US 59 (LOOP 20) INTERCHANGE AT AIRPORT | Construction of interchange at Airport | | 0.50 mi North of E Corridor Rd (Airport). | TxDOT | 2M, 12 | \$28,774,986 |

| | 0922-33-213 | World Trade Bridge Expansion | Preliminary engineering and construction for the expansion of the World Trade Bridge consisting of 8 lanes by building a new 8 lane bridge adjacent to the existing bridge for a total of 16 lanes after completion of the project. | World Trade Bridge | City | 3-local | \$12,000,000 | |
|--|-------------|---------------------------------|---|--------------------|------|---------|--------------|--|
|--|-------------|---------------------------------|---|--------------------|------|---------|--------------|--|

19 Projects \$402,471,819

Funding Category Types

CAT 1: Preventive Maintenance and Rehabilitaion

CAT 2 Metro Corridor Projects

CAT 3 Non Traditionally Funded - includes local funds, proposition 12 or 14, etc.

CAT 7: Metro Mobility and Rehabilitation

CAT 9: Transportation Enhancement (TE) and Transporation Alternative Program (TAP)

CAT 10: Supplemental Projects include CBI and Earmark funds

CAT 11: District Discretionary

CAT 12: Strategic Priority - addresses project with priority to State

Prop 1: Propostion 1: Effective in 2015 Highway Trust Fund allocation from gas tax revenue

Prop 7: Proposition 7 : MPO allocations from formula funds diverted from state general sales, use tax, vehicle sales, and rental tax