# FY 2025-2028

# **TRANSPORTATION**

**MPROVEMENT** 

**PROGRAM** 



**Public Meeting Dates:** 

May 15<sup>th</sup>, 2024 June 20<sup>th</sup>, 2024

**Approved by Policy Committee:** 

June 20th, 2024











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# INTRODUCTION

In 1962, the Federal Aid Highway Act stated, that after July 1, 1965, the Secretary of Commerce shall not approve any program for highway projects in any urban area of more than fifty thousand population unless he finds that such projects are based on a continuing, comprehensive transportation planning process carried on cooperatively by the states and local communities. This directive, resulted in the creation of the Laredo Urban Transportation Study (LUTS), recently renamed as the Laredo Webb County Area Metropolitan Planning Organization (LWCAMPO), to provide for a continuing, comprehensive, and cooperative transportation planning process for the Laredo Urbanized area (UZA) as mandated by the Act.

In 1973, the Federal Aid Highway Act, created the Metropolitan Planning Organizations (MPOs) to be the recipients of special planning funds ("PL" funds) and responsible for Section 112 transportation planning.

In 1979, the Governor of Texas designated the LUTS Steering Committee as the MPO for the Laredo Urbanized Area. A contract between the then State Department of Highways and Public Transportation (SDHPT), the LUTS Steering Committee, and City of Laredo identified the cooperative responsibilities of the State, the MPO and the City. These responsibilities must now conform to 23 U.S.C. 134 on metropolitan transportation planning. The Fixing America's Surface Transportation (FAST) Act, was signed into law by President Obama on December 4, 2015. The authorization of the FAST Act does not represent an abandonment of the programs and planning requirements established under the Safe, Accountable, Flexible and Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) and Moving Ahead for Progress in 21st Century (MAP-21), the previous federal transportation bills. Many of the same programs and metropolitan planning requirements are continued under the FAST Act.

The Laredo Urbanized area (UZA), as determined by the 2010 Census, has surpassed 200,000 in population, and was designated a Transportation Management Area (TMA) effective July 18<sup>th</sup>, 2012. It has not been designated as a non-attainment area for purposes of compliance with the Clean Air Act.

The Transportation Improvement Program (TIP) is designed and developed to conform to the requirements of 23 C.F.R. 450.316(a) as well as the ten 10 factors of identified in the FAST Act.

#### PLANNING FACTORS

The ten planning factors are as follows:

- 1. Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency.
- 2. Increase the safety of the transportation system for motorized and non-motorized users.
- 3. Increase the security of the transportation system for motorized and non-motorized users.
- 4. Increase the accessibility and mobility for people and freight.
- 5. Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns.
- 6. Enhance the integration and connectivity of the transportation system, across and between modes, people, and freight.
- 7. Promote efficient system management and operation.
- 8. Emphasize the preservation of the existing transportation system, and,
- 9. Improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation; and,
- 10. Enhance travel and tourism.



#### BIPARTISAN INFRASTRUCTURE LAW (BIL)

On November 15, 2021, President Joe Biden signed the <u>Infrastructure Investment and Jobs Act (IIJA) (Public Law 117-58, also known as the "Bipartisan Infrastructure Law")</u> as the largest long-term investment in our infrastructure and economy in our Nation's history.

The BIL provides \$550 billion over fiscal years 2022 through 2026 in new Federal investment opportunities for transportation infrastructure, including in roads, bridges, and mass transit, water infrastructure, resilience, and broadband, as well as additional funding for existing transportation programs and new competitive grant programs.

### **Purpose**

Federal law requires that Metropolitan Planning Organizations (MPOs) in cooperation with the State and affected transit operators develop Transportation Improvement Programs (TIPs) for their planning areas. These Transportation Programs then become part of the State Transportation Improvement Program (STIP). The Transportation Improvement Program shall include capital and non-capital surface transportation projects (or phases of projects) within the boundaries of the metropolitan planning area (MPA) proposed for funding under 23 U.S.C. and 49 U.S.C. Chapter 53 (including transportation enhancements; Federal Lands Highway program projects; safety projects included in the State's Strategic Highway Safety Plan; trails projects; pedestrian walkways; and bicycle facilities), except those projects that may (but are not required to) be included as identified in 23 C.F.R. Part 450 Subpart C, 450.324(c).

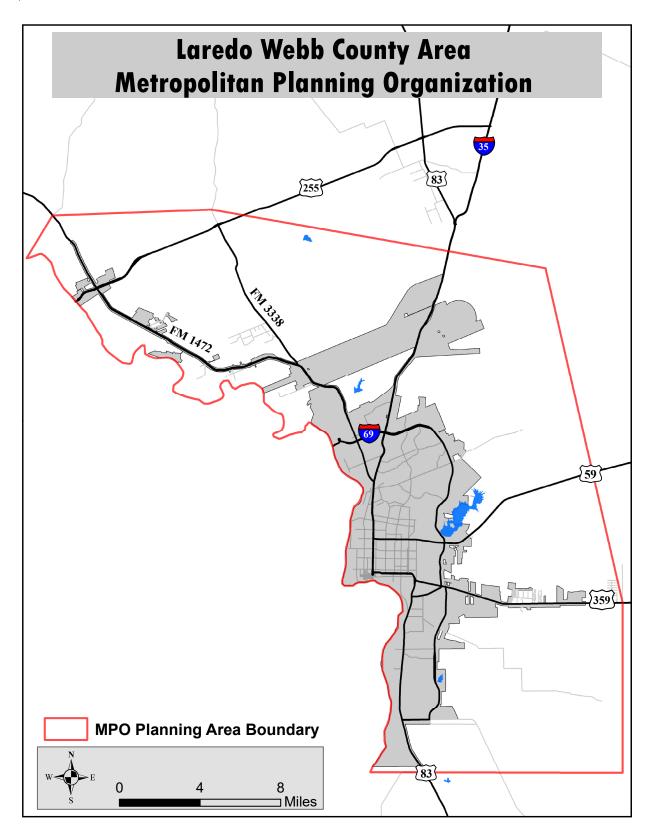
These projects are consistent with the long-range plan of the state. Project selection for projects involving Federal participation is carried out by the MPO in consultation with the State D.O.T. The program will include a project, or an identified phase of a project, only if full funding can reasonably be anticipated to be available within the time period that is contemplated for completion of the project.

The Texas Department of Transportation (TxDOT), and the Laredo Webb County Area Metropolitan Planning Organization (LWCAMPO) have cooperatively developed the current TIP in accordance with the requirements of the FAST Act and is financially constrained.



# DEFINITION OF AREA

The boundaries of the Metropolitan Planning Area (MPA) and the Urbanized area (UZA) were approved by the MPO on April 8, 2004.





# Public Involvement Process (PIP) / Public Participation Plan (PPP)

The Laredo MPO's Public Involvement Process (PIP) was adopted on June 9th, 1994 and subsequently amended on November 22<sup>nd</sup>, 1996, and on July 24<sup>th</sup>, 2003.

The Laredo MPO in cooperation with the State and FHWA and, in conformance with the requirements of 23 C.F.R. 450.316, developed the Public Participation Plan (PPP) that is intended to provide every opportunity for the involvement of citizens in the transportation planning process. On May 15<sup>th</sup>, 2017, after a required 45-day public review and comment period, the Laredo MPO Policy Committee adopted the PPP which replaced the previous Public Involvement Process (PIP), as per the requirements of the FAST Act.

The current version of the PPP was previously adopted on September 21, 2022.

## PROJECT SELECTION PROCESS

The Metropolitan Transportation Plan (MTP) is the primary planning tool for selecting major projects to be included in the Unified Transportation Program (UTP) and Transportation Improvement Program (TIP). On January 21<sup>st</sup>, 2020, the Laredo MPO, adopted the current 2020-2045 MTP, including its Project Selection Procedures, at a public meeting held, which was noticed, and whose agenda was posted pursuant to the requirements of the Texas Open Meetings Act (TOMA). Only projects consistent with a FHWA/FTA approved MTP and/or TIP may be eligible for funds administered by FHWA or FTA. The approved TIP shall be utilized for programming projects within the metropolitan area in accordance with 23 C.F.R. 450.330 (a) and (c).

### Progress From Previous Year

The current FY 2023-2026 TIP was adopted on a May 18<sup>th</sup>, 2022. A summary detailing the status of projects in the previous TIP can be found in the <u>Appendix 'A'</u>.

# Transportation Performance Management (TPM)

The previous and current federal transportation bills, the Fixing America's Surface Transportation (FAST) Act and the Bipartisan Infrastructure Law (BIL), respectively, included a series of requirements for Transportation Performance Management (TPM).

Transportation Performance Management is a strategic approach that uses system information to make investment and policy decisions to achieve national performance goals. Monitoring progress towards achieving these national performance goals is achieved through the use of performance measures. Using performance measures, decision makers can apply key information and data to understand the consequences of investment decisions across transportation modes.

Since the passage by Congress in 2012 of federal transportation bill Moving Ahead for Progress in the 21<sup>st</sup> Century (MAP-21), the United States Department of Transportation has worked through the federal rulemaking process to establish a series of performance measures and corresponding target setting requirements.

Through Transportation Performance Management, MAP-21 introduced a streamlined, performance-based, multimodal program and aimed to increase the accountability and transparency of the federal highway programs by improving transportation investment decision-making through performance-based planning and programming.

MAP-21 surface transportation legislation also required that metropolitan and statewide transportation planning processes incorporate performance goals, measures, and targets into the process of identifying needed transportation improvements and project selection. The Infrastructure Investment and Jobs Act (IIJA) of 2021 and Fixing America's



Surface Transportation (FAST) Act of 2015 continued the requirements established by MAP-21, and stipulated that States and MPOs must:

- Use a set of federally established performance measures; and,
- Set targets and monitor progress for each of the performance measures.

All established performance targets and measures should align with the following seven national goals outlined in MAP-21:

| Goal Area                                 | National Goal   |  |  |  |  |
|---|---|--|--|--|--|
| 1. Safety                                 | To achieve a significant reduction in traffic fatalities and serious injuries on all public roads.  |  |  |  |  |
| 2. Infrastructure Condition               | To maintain the highway infrastructure asset system in a state of good repair.  |  |  |  |  |
| 3. Congestion Reduction                   | To achieve a significant reduction in congestion on the National Highway System.  |  |  |  |  |
| 4. System Reliability                     | To improve the efficiency of the surface transportation system.   |  |  |  |  |
| 5. Freight Movement and Economic Vitality | To improve the national freight network, strengthen the ability of rural communities to acces national and international trade markets, and support regional economic development.  |  |  |  |  |
| 6. Environmental Sustainability           | To enhance the performance of the transportation system while protecting and enhancing the natural environment.   |  |  |  |  |
| 7. Reduced Project Delivery Delays        | To reduce project costs, promote jobs and the economy, and expedite the movement of people and goods by accelerating project completion through eliminating delays in the project development and delivery process, including reducing regulatory burdens and improving agencies' work practices. |  |  |  |  |

MPOs are required to set performance targets and measures after the United States Department of Transportation (USDOT) and the State of Texas set national and state targets and measures. MPO's are also required to maintain awareness of the performance measures process at both, the federal and state level, and to implement performance measures at the MPO level as appropriate. If the process of this implementation requires additions or changes to the MTP and TIP, these documents should be amended accordingly.

Currently, the FAST Act requires State DOTs and MPOs to establish performance targets and report on the progress toward achieving these targets' performance measures. As a result, the Federal Highway Administration (FHWA) established performance measures for Safety (PM1), for Pavement and Bridge condition (PM2) and for System Performance and Freight (PM3), whilst the Federal Transit Administration (FTA) established performance measures for Transit Asset Management (TAM) and transit safety (PTASP).

LWCAMPO has adopted the following performance targets and measures:

#### SAFETY (PM1)

In May of 2019, the Texas Transportation Commission adopted Minute Order 115481 directing the Texas Department of Transportation (TxDOT) to work toward the goal of reducing the number of deaths in Texas roadways by half by the year 2035. TxDOT has modified and established its targets calculations for five safety performance measures based on five-year rolling averages.

On February 21, 2024, under Resolution MPO 2024-03, the Laredo Webb County Area MPO Policy Committee adopted TxDOT's safety performance targets within the metropolitan planning area boundary as follows:



| Performance Measures  | 2024<br>5-year average<br>Target | 2024<br>Calendar year<br>Target |  |  |
|---|----------------------------------|---------------------------------|--|--|
| 1. Number of traffic related fatalities                         | 3,567                            | 3,046                           |  |  |
| 2. Rate of traffic related fatalities per 100 million VMT       | 1.36                             | 1.14                            |  |  |
| 3. Number of traffic related serious injuries                   | 17,062                           | 18,242                          |  |  |
| 4. Rate of traffic related serious injuries per 100 million VMT | 6.39                             | 6.77                            |  |  |
| 5. Number of non-motorized fatalities and serious injuries      | 2,357                            | 2,360                           |  |  |

Source: Texas FY2024 Strategic Highway Safety Plan (SHSP)

As noted in the table above, the calendar year targets for 2024 are listed by Safety Performance Measures. If the five-year averages increase but based on the BIL requirements – the targets are to remain the same or decrease from the previous year.

LWCAMPO supports and agrees to plan and program projects which contribute to achieving the TxDOT's targets.

For project selection, safety is one criterion where technical points are awarded based on the crash rate. Many projects adopted in the FY 2025-2028 TIP support achieving the targets established for safety. The MPO will monitor the established targets and report measurements to the Policy Committee.

#### PAVEMENT AND BRIDGE CONDITION (PM2)

Under the FAST Act, States are required to set targets for Bridge and Pavement Conditions for both, Interstate and Non-Interstate National Highway System Roadways.

The State's Pavement and Bridge Measures (PM2) are:

- 1. Percentage of Pavements of the Interstate System in Good condition.
- 2. Percentage of Pavements of the Interstate System in Poor condition.
- 3. Percentage of Pavements of the Non-Interstate NHS in Good condition.
- 4. Percentage of Pavements of the Non-Interstate NHS in Poor condition.
- 5. Percentage of NHS Bridges classified in Good Condition.
- 6. Percentage of NHS Bridges classified in Poor condition.

On June 21, 2023, under Resolution No. MPO 2023-06, the Laredo & Webb County Area MPO Policy Committee adopted TxDOT's measures and targets for Pavement and Bridge Performance Measures (PM2) as follows:

| Performance Measures   | Baseline<br>(2022) | 2-Year Target<br>(2024) | 4-Year Target (2026) |  |
|--|--------------------|-------------------------|----------------------|--|
| Percentage of Pavements of the Interstate System in Good condition     | 64.50%             | 63.90%                  | 63.60%               |  |
| 2. Percentage of Pavements of the Interstate System in Poor condition  | 0.10%              | 0.10% 0.20%             |                      |  |
| 3. Percentage of Pavements of the Non-Interstate NHS in Good condition | 51.70%             | 51.70% 45.50%           |                      |  |
| 4. Percentage of Pavements of the Non-Interstate NHS in Poor condition | 1.30%              | 1.50%                   | 1.50%                |  |
| 5. Percentage of NHS Bridges classified in Good condition              | 49.20%             | 48.50%                  | 47.60%               |  |
| 6. Percentage of NHS Bridges classified in Poor condition              | 1.10%              | 1.50%                   | 1.60%                |  |



Projects selected for inclusion in the TIP are intended to support the achievement of the pavement and bridge condition targets. LWCAMPO supports the planning and programming of projects that contribute to the achievement of these targets.

#### ROADWAY SYSTEM PERFORMANCE (PM3)

Under the FAST Act, States are required to set targets for roadway system performance, specifically Interstate Reliability, Non-Interstate national Highway System Reliability and Truck Travel Time Reliability (TTTR).

The State's System Performance Measures (PM3) are as follows:

- 1. Percentage of person-miles traveled on the Interstate system rated "reliable" (TTR-IH).
- 2. Percentage of person-miles traveled on Non-Interstate National Highway System facilities rated "reliable" (TTR Non-IH).
- 3. Percentage of truck travel time on the Interstate system rated as "reliable" (TTTR). The MPO Policy Board has adopted TxDOT's targets in support of the State meeting its targets.

On June 21, 2023, under Resolution No. MPO 2023-07, the Laredo & Webb County Area MPO Policy Committee adopted the 2023 Texas Department of Transportation Infrastructure Condition Targets for System Performance Measures (PM3) as follows:

| Performance Measures   | Baseline<br>(2022) | 2-Year Target (2024) | 4-Year Target (2026) |  |  |
|--|--------------------|----------------------|----------------------|--|--|
| Percentage of the Person-Miles Traveled that are Reliable                  | 84.60%             | 70.00%               | 70.00%               |  |  |
| Percentage of the Person-Miles on the Non-Interstate NHS that are Reliable | 90.30%             | 70.00%               | 70.00%               |  |  |
| Truck Travel Time Reliability (TTTR) Index                                 | 1.39               | 1.55                 | 1.55                 |  |  |

The Laredo & Webb County Area MPO has incorporated these targets into the metropolitan transportation planning process and commits to continue utilizing them as a tool in the planning and programming projects that contribute to the accomplishment of these targets. The Laredo MPO will also monitor all of the established targets and report achievements to the Policy Committee as necessary.

#### TRANSIT ASSET MANAGEMENT (TAM)

MAP-21 and later the FAST Act mandated the Federal Transit Administration (FTA) to develop a rule establishing a strategic and systematic process of operating, maintaining, and improving public capital assets effectively through their entire life cycle. Under the Transit Asset Management (TAM) Final Rule, the FTA established four performance measures to approximate the State of Good Repair for four categories of capital assets as follows:

|   | Asset Category   | FTA established Performance Measure   | Performance Target  |  |  |  |  |
|---|------------------|---|---|--|--|--|--|
| 1 | . Rolling Stock  | % of revenue vehicles exceeding useable life benchmark (ULB)                            | 69% of vehicles should be within their useable life benchmark (ULB) |  |  |  |  |
| 2 | . Equipment      | % of non-revenue service vehicles exceeding ULB   | 100% Equipment should be within their ULB                           |  |  |  |  |
| 3 | s. Facilities    | % of facilities rated under 3.0 on the Transit Economic Requirements Model (TERM) scale | 100% of facilities rated on a FTA TERM scale of 3.0 or above.       |  |  |  |  |
| 4 | . Infrastructure | % of track segments under performance restriction                                       | Not Applicable  |  |  |  |  |



The previous table summarizes the performance measures and targets set for each asset class. The target column in the table indicates the required number of assets of an asset class to be present with their ULB or TERM scale rating to maintain El Metro in a State of Good Repair (SGR).

The Laredo transit public transportation provider, El Metro, previously developed performance measures and targets of the El Metro 2017 Transit Asset Management Plan that were approved and adopted by the Laredo Urban Transportation Study (LUTS) Metropolitan Planning Organization Policy Committee on June 19, 2017. El Metro has adopted targets for the following three applicable performance measures:

- 1. Rolling Stock
- 2. Equipment
- 3. Facilities

These performance measures and targets have assisted to quantify the condition of their assets and helped facilitate target setting that supports local funding prioritization.

Recently, the El Metro, also known as the Laredo Transit Management Inc. (LMTI), prepared the revised performance measures and targets of the LTMI's 2024 Transit Asset Management (TAM) plan of which were approved and adopted by the Laredo Mass Transit Board on April 2, 2024.

Subsequently, on May 15, 2024, under Resolution MPO 2024-06, El Metro recommended to the Laredo & Webb County Area MPO Policy Committee the adoption of said revised performance measures and targets of the LTMI's 2024 Transit Asset Management (TAM) plan that may be found as **Appendix 'B'** in this document.

The MPO supports the planning and programming of projects that contribute to the accomplishments of these transit performance measurement targets. The transit projects adopted in the TIP are intended to support achieving the targets established for the transit state of good repair.

# Public Transportation Agency Safety Plan (PTASP)

On July 19, 2018, FTA published the Public Transportation Agency Safety Plan (PTASP) Final Rule, which requires certain operators of public transportation systems that receive federal funds under FTA's Urbanized Area Formula Grants to develop safety plans that include the processes and procedures to implement Safety Management Systems (SMS).

Federal law requires transit agencies to make its safety performance targets available to States and MPOs to aid in the planning process. MPOs are responsible for integrating performance from PTASP into their planning process.

The PTASP has been developed by the Texas Department of transportation (TxDOT) on behalf of Laredo & Webb County Area Metropolitan Planning Organization (LWCAMPO), which is the Metropolitan Planning Organization (MPO) for the area, and the Laredo Transit Management, Inc. (LTMI) in accordance with all requirements stated in 49 C.F.R. Part 673 applicable to a small public transportation provider.

The fifth version of the PTASP was adopted by the Laredo Mass Transit Board on April 2, 2024 and recommended to be approved on May 15, 2024 by the MPO Policy Committee, under Resolution MPO 2024-07.

While safety has been a major component in the agency operation, the adoption of the El Metro Transit Agency Safety Plan will result in changes across all aspects of the organization designed to improve safety outcomes. The Safety Performance Targets (SPTs) set in the following tables reflect the acknowledgment that SMS implementation will produce new information that will be needed to accurately set meaningful SPTs.



#### Mode: Fixed (Bus) Safety Performance Measures & Targets

| Performance Measures                           | BASELINE   | TARGET     |  |  |
|--|------------|------------|--|--|
| Fatalities                                     | 0          | 0          |  |  |
| Rate of Fatalities per 100,000 VRM             | 0.00%      | 0.00%      |  |  |
| Injuries                                       | 1.4        | 1.4        |  |  |
| Rate of Injuries per 100,000 VRM               | 0.19%      | 0.19%      |  |  |
| Safety Events                                  | 2.2        | 2.2        |  |  |
| Rate of Safety Events per 100,000 VRM          | 0.13%      | 0.13%      |  |  |
| Mean Distance Between Major Mechanical Failure | 158,280.50 | 158,280.50 |  |  |

Rate = total number for year x 100,000/total vehicle revenue miles traveled

#### Mode: Demand Response (Van) Safety Performance Measures & Targets

| MODE   | BASELINE | TARGET |
|--|----------|--------|
| Fatalities                                     | 0        | 0      |
| Rate of Fatalities per 100,000 VRM             | 0.00%    | 0.00%  |
| Injuries                                       | 0.2      | 0.2    |
| Rate of Injuries per 100,000 VRM               | 0.11%    | 0.11%  |
| Safety Events                                  | 0.4      | 0.4    |
| Rate of Safety Events per 100,000 VRM          | 0.23%    | 0.23%  |
| Mean Distance Between Major Mechanical Failure | 45,099   | 45,099 |

Rate = total number for year x 100,000/total vehicle revenue miles traveled

# SUMMARY

The use of a performance-based transportation planning process is required in the development of the Transportation Improvement Program (TIP) and Regional Transportation Plan (RTP). Part of the performance-based planning process requires the adoption of performance targets in key areas including Safety (PM1), Pavement and Bridge Conditions (PM2), System Performance and Freight Performance Measures (PM3) for on-system facilities as well as Transit Asset Management (TAM) and Transit Safety (PTASP).





# AIR QUALITY ISSUES

The Laredo metropolitan planning area is considered to be in attainment for ozone and carbon monoxide. The Laredo Mass Transit Board (El Metro) is currently in the process of replacing its diesel vehicles with those which utilize compressed natural gas. Over 50% of all City buses currently operate on compressed natural gas.

# AMERICANS WITH DISABILITIES ACT (ADA)

El Metro has created the El Lift Program to address ADA considerations. El Metro actively pursues the strengthening of this program through their development and participation in the ADA Paratransit Study, sponsored by the MPO, and completed in 2013 which reviewed the program in its entirety with an emphasis on identification of areas for improvement.

### Grouped Statewide Projects

Under 23 C.F.R. 450.324(i) projects proposed for FHWA and/or FTA funding that are not considered by the State and MPO to be of appropriate scale for individual identification in a given program year **may be grouped by function, geographic area, and work type** by using applicable classifications under 23 CFR 771.1 I 7(c) and (d). In non-attainment and maintenance areas, these classifications must be consistent with the exempt project classifications contained in the U.S. EPA transportation conformity requirements (40 C.F.R. Part 51).

The Laredo Webb County Area MPO is participating by grouping some projects in the Transportation Improvement Program (TIP) that are covered in the Texas Statewide Transportation Improvement Program (STIP).

The Texas STIP can be located at:

#### https://www.txdot.gov/inside-txdot/division/transportation-planning/stips.html

Financial accountability for these projects is the responsibility of the STIP, therefore, are not accounted for in the Financial Summary for the Laredo MPO totals. These projects are "exempt" from conformity requirements. These projects do not need policy approval by the Policy Committee for the purpose of revisions.

See the following grouped project categories, and the "Definition of Grouped Projects."



# DEFININTION OF GROUPED PROJECTS FOR USE IN THE STIP REVISED FEBRUARY 23, 2021

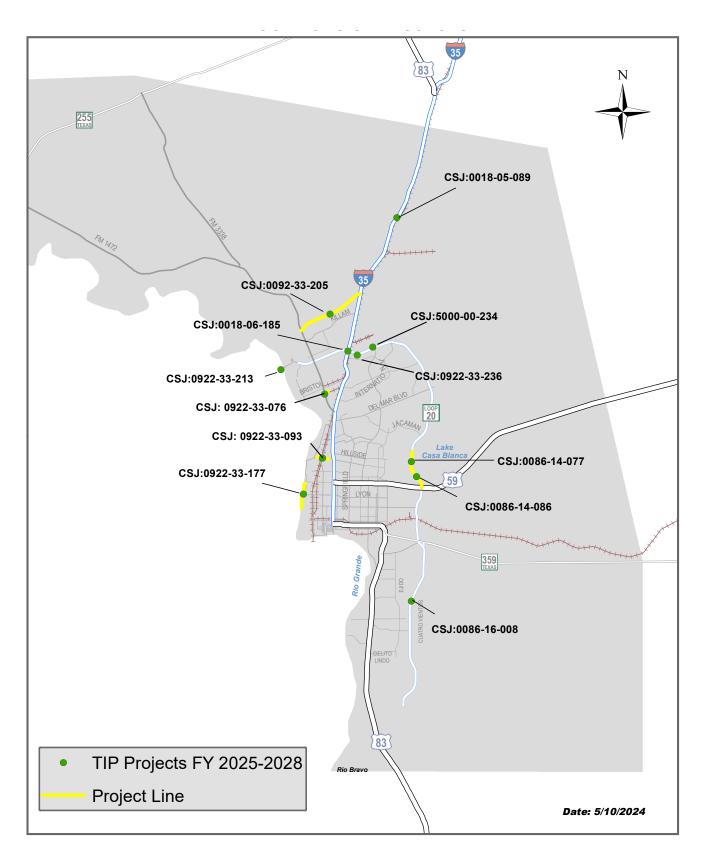
| PROPOSED CSJ                              | GROUPED PROJECT CATEGORY                     | DEFINITION  |
|---|--|---|
| 5000-00-950                               | PE-Preliminary Engineering                   | Preliminary Engineering for any project except added capacity projects in a nonattainment area. Includes activities which do not involve or lead directly to construction, such as planning and research activities; grants for training; engineering to define the elements of a proposed action or alternatives so that social, economic, and environmental effects can be assessed.  |
| 5000-00-951                               | Right of Way                                 | Right of Way acquisition for any project except added capacity projects in a nonattainment area. Includes relocation assistance, hardship acquisition and protective buying.  |
| 5000-00-952<br>5000-00-957<br>5000-00-958 | Preventive Maintenance and Rehabilitation    | Projects to include pavement repair to preserve existing pavement so that it may achieve its designed loading. Includes seal coats, overlays, resurfacing, restoration and rehabilitation done with existing ROW. Also includes modernization of a highway by reconstruction, adding shoulders or adding auxiliary lanes (e.g., parking, weaving, turning, climbing, passing, non-added capacity) or drainage improvements associated with rehabilitation [See Note 3].   |
| 5000-00-953                               | Bridge Replacement and Rehabilitation        | Projects to replace and/or rehabilitate functionally obsolete or structurally deficient bridges.  |
| 5000-00-954                               | Railroad Grade Separations                   | Projects to construct or replace existing highway-railroad grade crossings and to rehabilitate and/or replace deficient railroad underpasses, resulting in no added capacity.   |
| 5800-00-950                               | Safety                                       | Projects to include the construction or replacement/rehabilitation of guard rails, median barriers, crash cushions, pavement markings, skid treatments, medians, lighting improvements, highway signs, curb ramps, railroad/highway crossing warning devices, fencing, intersection improvements (e.g., turn lanes), signalization projects and interchange modifications. Also includes projects funded via the Federal Hazard Elimination Program, Federal Railroad Signal Safety Program, or Access Managements projects, except those that result in added capacity.  |
| 5000-00-956                               | Landscaping                                  | Project consisting of typical right-of-way landscape development, establishment and aesthetic improvements to include any associated erosion control and environmental mitigation activities.   |
| 5800-00-915                               | Intelligent Transportation System Deployment | Highway traffic operation improvement projects including the installation of ramp metering control devices, variable message signs, traffic monitoring equipment and projects in the Federal ITS/IVHS programs.   |
| 5000-00-916                               | Bicycle and Pedestrian                       | Projects including bicycle and pedestrian lanes, paths and facilities (e.g., sidewalks, shared use paths, side paths, trails, bicycle boulevards, curb extensions, bicycle parking facilities, bikeshare facilities, etc.). Safe Routes to School non-infrastructure related activities (e.g. enforcement, tools, and education programs).  |
| 5000-00-917                               | Safety Rest Areas and Truck Weigh Stations.  | Construction and improvement of rest areas, and truck weigh stations.   |
| 5000-00-918                               | Transit Improvements and Programs            | Projects include the construction and improvement of small passenger shelters and information kiosks. Also includes the construction and improvement of rail storage/maintenance facilities bus transfer facilities where minor amounts of additional land are required and there is not a substantial increase in the number of users. Also includes transit operating assistance, preventative maintenance of transit vehicles and facilities. acquisition of third-party transit services, and transit marketing, and mobility management/coordination. Additionally, includes the purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet [See Note 4]. |
| 5000-00-919                               | Recreational Trails Program                  | Off-Highway Vehicle (OHV), Equestrian, Recreational Water/Paddling Trails and related facilities; Recreational Trails related education and safety programs.  |

- Note 1: Projects eligible for grouping include associated project phases (Preliminary Engineering, Right-Of-Way and Construction).
- **Note 2**: Projects funded with Congestion Mitigation Air Quality funding require a Federal eligibility determination, and are not approved to be grouped.
- Note 3: Passing lanes include "SUPER 2" lanes consistent with TxDOT's Roadway Design Manual.
- **Note 4**: In PM10 and PM2.5 nonattainment or maintenance areas, such projects may be grouped only if they are in compliance with control measures in the applicable implementation plan.
- **Note 5**: Projects funded as part of the Recreational Trails Program (RTP) and Transportation Alternatives (TA) Program consistent with the grouped project category definitions may be grouped. RTP or TA funded projects that are not consistent with the grouped project category definitions must be individually noted in the Transportation Improvement Program (TIP) and State Transportation Improvement Program (STIP). Road diet projects may not be grouped.



### FEDERAL HIGHWAY NON-GROUPED PROJECTS AND FINANCIAL SUMMARY

#### MAP OF FY 2025-2028 TIP PROJECTS





# Laredo Webb County Area MPO Transportation Improvement Program (TIP) Project's List

|   |             |   | EV20   | )25 - FY2028  |   |  |                     |               |
|---|-------------|---|--|---|---|--|---------------------|---------------|
|   |             |   | 1120   | FY 2025   |   |  |                     |               |
|   | CSJ         | PROJECT NAME                                | DESCRIPTION  | FROM  | то  | PROJECT<br>SPONSOR   | CATEGORY            | YOE COST      |
| 1 | 0018-05-089 | Replace Bridge at Uniroyal Dr.              | IH-35 RECONSTRUCTION & INTERCHANGES (RECONSTRUCTED/NEW) @ UNIROYAL DR. & SH 84   | 0.47 MI S OF UNIROYAL<br>INTERCHANGE                  | 3.22 MI N OF UNIROYAL<br>INTERCHANGE                  | TxDOT  | 12, 4               | \$254,133,312 |
| 2 | 0086-16-008 | SL 20 Interchange at<br>Lomas Del Sur Blvd. | CONSTRUCTION OF INTERCHANGE IMPROVEMENT AT LOMAS DEL SUR BLVD.   | 0.580 MILES SOUTH OF<br>LOMAS DEL SUR BLVD.           | 0.721 MILES NORTH OF<br>LOMAS DEL SUR BLVD.           | TxDOT  | 2, 7                | \$41,565,320  |
| 3 | 0922-33-076 | FM1472 / Flecha Lane                        | REALIGNMENT OF FLECHA LN<br>AND LAS CRUCES BLVD.   | INTERSECTION OF FM 1472<br>AND FLECHA LN.             | 0.174 MILES EAST OF FM<br>1472                        | City   | 10                  | \$1,800,000   |
| 4 | 0922-33-093 | Calton and San Maria<br>Interchange         | CONSTRUCTION OF A GRADE<br>SEPARATION INTERCHANGE  | 0.25 MI EAST OF<br>CALTON/SANTA MARIA<br>INTERSECTION | 0.25 MI WEST OF<br>CALTON/SANTA MARIA<br>INTERSECTION | City   | 10                  | \$16,240,154  |
| 5 | 0922-33-177 | River Vega Trail                            | CONSTRUCTION OF RIVER VEGA<br>MULTIUSE ALTERNATIVE<br>TRANSPORTATION TRAIL   | ANA PARK  | LCC CAMPUS  | City   | 9-TAP               | \$696,850     |
| 6 | 5000-00-234 | NEVI charging station                       | INSTALL 8 DIRECT CURRENT<br>FAST CHARGE PORTS ALONG<br>THE ELECTRIC ALTERNATIVE<br>FUEL CORRIDORS (IH 35)  | 619 CROSSROADS  | S AVE, LAREDO, TX                                     | Circle K<br>Stores, Inc.   | 10NEVI              | \$1,304,115   |
|   |             |   |  |   | 6 PROJECTS FO   | R FY 2025 IN TH  | E AMOUNT OF:        | \$315,739,751 |
|   |             |   |  | FY 2026   |   |  |                     |               |
|   | CSJ         | PROJECT NAME                                | DESCRIPTION  | FROM  | то  | PROJECT<br>SPONSOR   | CATEGORY            | YOE COST      |
| 1 | 0018-06-185 | Direct Connector #3 and # 6                 | NEW DIRECT CONNECTOR (#3, #4 AND #6) NORTHBOUND AND SOUTHBOUND IH 35 TO US 59 EASTBOUND  EASTBOUND  Output  Description:  EASTBOUND  Output  Description:  EAST OF IH 35  Output  Description:  Output |   | 12, 11  | \$113,505,334  |                     |               |
| 2 | 0922-33-236 | SPRINGFIELD extension PH 4                  | CONSTRUCTION OF NEW OFF-<br>SYSTEM 2-LANE ROADWAY<br>WITH CONC PAVEMENT, CURB<br>GUTTER, STORM SEWER, SIGNS,<br>MARKINGS & HIKE&BIKE TRAIL.  | Hospitality Drive                                     | US 59 NBFR  | Webb County<br>City of Laredo<br>Regional<br>Mobility<br>Authority | 12 <b>*</b>         | \$838,555     |
|   |             |   |  |   | 2 PROJECTS FOI  | R FY 2026 IN TH  | E AMOUNT OF:        | \$114,343,889 |
|   |             |   |  | FY 2027   |   |  |                     |               |
|   | CSJ         | PROJECT NAME                                | DESCRIPTION  | FROM  | то  | PROJECT<br>SPONSOR   | CATEGORY            | YOE COST      |
| 1 | 0922-33-205 | Vallecillo Road                             | CONSTRUCTION OF VALLECILLO<br>ROAD 4-LANE OFF-SYSTEM HWY<br>WITH CONTINUOUS TURN LANE  | FM 1472   | IH 35   | RMA  | 12, <b>*</b> 7, 3LC | \$37,956,556  |
|   |             |   |  |   |   | 1 PROJEC   | T FOR FY 2027       | \$37,956,556  |
|   |             |   |  | FY 2028   |   |  |                     |               |
|   | CSJ         | PROJECT NAME                                | DESCRIPTION  | FROM  | то  | PROJECT<br>SPONSOR   | CATEGORY            | YOE COST      |
| 1 | 0086-14-077 | US 59 (Loop 20)<br>Interchange at Airport   | CONSTRUCTION OF<br>INTERCHANGE AT AIRPORT  | 0.50 MI SOUTH OF E<br>CORRIDOR RD. (AIRPORT)          | 0.50 MI NORTH OF E.<br>CORRIDOR RD. (AIRPORT)         | TxDOT  | 2M, 12              | \$37,329,691  |
| 2 | 0086-14-086 | US 59 (Loop 20)<br>Reconstruction           | CONVERTING A 6-LANE NON-<br>FREEWAY FACILITY TO A 6-LANE<br>FREEWAY FACILITY WITH<br>AUXILIARY LANES AND<br>FRONTAGE ROADS   |   |   | TxDOT  | 12                  | \$79,634,871  |
| 3 | 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 TRA   | ADE BRIDGE  | City   | 3, 7                | \$12,000,000  |

#### TOTAL OF 12 PROJECTS IN THE AMOUNT OF: \$597,004,758

3 PROJECTS FOR FY 2028 IN THE AMOUNT OF: \$128,964,562

#### **Funding Category Types**

**CAT 1**: Preventive Maintenance and Rehabilitaion

 $\textbf{CAT 2}{:}\ \textbf{Metropolitan and Urban Corridor Projects}$ 

**CAT 3**: Non-Traditionally Funded Transportatin Projects- includes state bond funds, proposition 12 or 14, etc.

**CAT 4**: Statewide Connectivity Corridor Projects (Urban Connectivity)

CAT 7: Metropolitan Mobility and Rehabilitation

CAT 9: Transporation Alternatives Set-Aside Program (TASA)

CAT 10: Supplemental Transportation Programs

CAT 11: District Discretionary

**CAT 12**: Strategic Priority / Strategic Partnership\*- addresses project with priority to State

**Proposition 1**: Effective in 2015 Highway Trust Fund allocation from gas tax revenue

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



# HIGHWAY PROJECTS AND FINANCIAL SUMMARY

| CSJ 0018-05-089   |   |   |  |   |                          |              |   |   |   |          |                            |
|---|---|---|--|---|--------------------------|--------------|---|---|---|----------|----------------------------|
|   | District<br>Laredo                                | MPO<br>Laredo   | County<br>Webb   | CSJ<br>0018-05-089                          | TIP FY<br>2025           | HWY<br>IH 35 | Phase<br>C  |   | City<br>Laredo                                    | \$       | YOE Cost<br>254,133,312.00 |
| Limits From: 0.47 MI S OF UNIROYA<br>Limits To: 3.22 MI N OF UNIROYAL<br>Project DESCR: IH-35 RECONSTRUC<br>Remarks P7: |   | /NEW)@UNIF  | ROYAL DR & SH8   | 1   |                          |              | Project Sponsor<br>Revision Date<br>MPO Proj Num<br>Funding Cat(S)<br>Project History | 12, 4                                       |   |          |                            |
| Authorized Funding By Category/S  | <u>hare</u>                                       | Catagony  | Federal  | State                                       | Regional Lo              | ocal.        | Local Contributions   | Total                                       |   |          |                            |
|   |   | Category<br>12<br>4<br>Total  | \$ 173,706,6<br>\$ 29,600,0<br>\$ 203,306,6                      | 49.60 \$ 43,426,662.<br>00.00 \$ 7,400,000. | 40 \$ - \$<br>00 \$ - \$ | -            | \$ -<br>\$ -<br>\$ -  | \$ :<br>\$                                  | 217,133,312.00<br>37,000,000.00<br>254,133,312.00 | <u>-</u> |                            |
| Total Project Cost Information  |   |   |  |   |                          |              |   |   |   |          |                            |
|   |   | Prelim Eng<br>ROW Purch<br>Const Cost<br>Const Eng<br>Conting<br>Indirect<br>Bond Fin<br>Pt Chg Ord<br>Total Cost | \$ 2,510,3:<br>\$ 254,133,3<br>\$ 14,790,5:<br>\$ 7,369,8:<br>\$ | 84.71<br>12.00<br>59.00<br>-<br>-<br>-      |                          |              |   |   |   |          |                            |
| CSJ 0086-16-008   |   |   |  |   |                          |              |   |   |   |          |                            |
|   | District<br>Laredo                                | MPO<br>Laredo   | County<br>Webb   | CSJ<br>0086-16-008                          | TIP FY<br>2025           | HWY<br>SL 20 | Phase<br>C  |   | City<br>Laredo                                    | \$       | YOE Cost<br>41,565,320.00  |
| Limits From: 0.580 MILES SOUTH O<br>Limits To: 0.721 MILES NORTH OF L<br>Project DESCR: CONSTRUCTION OF<br>Remarks P7:  |   | DEL SUR BLV   | E  |   |                          |              | Project Sponsor<br>Revision Date<br>MPO Proj Num<br>Funding Cat(S)<br>Project History | TxDO <sup>2</sup><br>02/20<br>SL 20<br>2, 7 |   | .omas D  | el Sur Blvd                |
| Authorized Funding By Category/S  | <u>hare</u>                                       | C-1   | Fadaul   | Charles                                     | D:I I-                   |              | Land Cantalla di ana  | T-4-1                                       |   |          |                            |
|   |   | Category<br>2<br>7<br>Total   | \$ 27,628,0<br>\$ 5,624,2<br>\$ 33,252,2                         | 29.60 \$ 1,406,057.                         | 40 \$ - \$               | -            | Local Contributions \$ - \$ - \$ -  | \$<br>\$<br>\$                              | 34,535,033.00<br>7,030,287.00<br>41,565,320.00    | -        |                            |
| Total Project Cost Information  |   |   |  |   |                          |              |   |   |   |          |                            |
|   |   | Prelim Eng<br>ROW Purch<br>Const Cost<br>Const Eng<br>Conting<br>Indirect<br>Bond Fin<br>Pt Chg Ord<br>Total Cost | \$   | 20.00<br>66.48<br>-<br>-                    |                          |              |   |   |   |          |                            |
| CSJ 0922-33-093   |   |   |  |   |                          |              |   |   |   |          |                            |
|   | District<br>Laredo                                | MPO<br>Laredo   | County<br>Webb   | CSJ<br>0922-33-093                          | TIP FY<br>2025           | HWY<br>CS    | Phase<br>C  |   | City<br>Laredo                                    | \$       | YOE Cost<br>16,240,154.00  |
| Remarks P7:   | I/SAN MARIA INT<br>A GRADE SEPERATION INTERCHANGE |   |  |   |                          |              | Project Sponsor<br>Revision Date<br>MPO Proj Num<br>Funding Cat(S)<br>Project History | 10  |   |          |                            |
| Authorized Funding By Category/S  | <u>hare</u>                                       | Category  | Federal  | State                                       | Regional Lo              | ncal         | Local Contributions   | Total                                       |   |          |                            |
|   |   | 10<br>10<br>Total   | \$ 9,047,7   | 40.00 \$ -<br>79.00 \$ -                    | \$ - \$<br>\$ - \$       | 2,261,935.00 | \$ -<br>\$ -  | \$<br>\$<br>\$                              | 11,309,675.00<br>4,930,479.00<br>16,240,154.00    | -        |                            |
| Total Project Cost Information  |   |   |  |   |                          |              |   |   |   |          |                            |
|   |   | Prelim Eng<br>ROW Purch<br>Const Cost<br>Const Eng<br>Conting<br>Indirect<br>Bond Fin                             | \$ 3,450,0   |   |                          |              |   |   |   |          |                            |

Pt Chg Ord \$ -Total Cost \$ 19,690,154.00



CSJ 0922-33-177 District MPO CSJ TIP FY HWY YOE Cost County Phase City Laredo Laredo Webb 0922-33-177 2025 CS C Laredo 696.850.00 Limits From: ANA PARK **Project Sponsor** Limits To: LCC CAMPUS Revision Date Project DESCR: CONSTRUCTION OF RIVER VEGA MULTIUSE ALTERNATIVE TRANSPORTATION TRAIL MPO Proj Num 9TAP Funding Cat(S) Remarks P7: Project History Authorized Funding By Category/Share Category Federal State Regional Local Local Contributions Total 139,370.00 \$ Ś 557.480.00 \$ Ś 696.850.00 9TAP \$ 557,480.00 \$ 139,370.00 Total 696,850.00 \$ Total Project Cost Information Prelim Eng Ś 34,146.00 ROW Purch Const Cost 696,850.00 Ś Const Eng 27,944.00 9,896.00 Conting Indirect Bond Fin Pt Chg Ord 768,836.00 Total Cost CSJ 0922-33-076 TIP FY District MPO County CSI HWY Phase City YOF Cost 0922-33-076 1,800,000.00 Laredo Laredo Webb 2025 CS C Laredo Limits From: INTERSECTION OF FM 1472 AND FLECHA Project Sponsor Limits To: 0.174 MILES EAST OF FM 1472 Revision Date Project DESCR: REALIGNMENT OF FLECHA AND LAS CRUCES MPO Proj Num Funding Cat(S) Remarks P7: 10 Project History Authorized Funding By Category/Share Category Federal State Local Contributions Total Regional Local 360,000.00 \$ 1.440.000.00 \$ 1.800.000.00 10 Ś Ś \$ 1,440,000.00 \$ Total 360.000.00 1.800.000.00 **Total Project Cost Information** Prelim Eng 1,250,000.00 **ROW Purch** Const Cost 1,800,000.00 Ś Const Eng Conting Indirect Bond Fin Pt Chg Ord Total Cost 3,050,000.00 CSI 5000-00-234 TIP FY Phase District MPO County CSI HWY City YOE Cost Laredo Laredo Webb 5000-00-234 2025 С Laredo 1.304.115.00 Limits From: 619 CROSSROADS AVE. LAREDO, TEXAS **Project Sponsor** Circle K Stores, Inc. Limits To: 619 CROSSROADS AVE, LAREDO, TEXAS Revision Date Project DESCR: INSTALL 8 DIRECT CURRENT FAST CHARGE PORTS ALONG THE ELECTRIC ALTERNATIVE FUEL CORRIDORS (IH 35) MPO Proj Num Remarks P7: Funding Cat(S) 10NFVI Project History Authorized Funding By Category/Share Category Federal State Regional Local Contributions Total 877,428.00 \$ 426,687.00 \$ -1,304,115.00 10NEVI \$ \$ -\$ \$ Total 877.428.00 \$ 426.687.00 S 1.304.115.00 Total Project Cost Information Prelim Eng **ROW Purch** Const Cost \$ 1.304.115.00 Const Eng Conting Indirect

Bond Fin

Pt Chg Ord \$
Total Cost \$

\$

1,304,115.00



| <u>CSJ 0018-06-185</u>  | District  | MPO   | County  | CSJ                                     | TIP FY                  | HWY   | Phase   | City  | YOE Cost                     |
|---|---|---|---|---|-------------------------|---|---|---|------------------------------|
| Remarks P7:   | ECTOR (#3, #4 AND #6) NORTHBOUND AND SC           | Laredo<br>DUTHBOUND   | Webb  | 0018-06-185                             | 2026                    | IH 35   | C Project Sponsor Revision Date MPO Proj Num Funding Cat(S) Project History           | Laredo<br>12, 11  | \$ 113,505,334.0             |
| Authorized Funding By Category/S  | <u>Share</u>                                      | Category  | Federal   | State                                   | Regional                | Local   | Local Contributions   | Total   |                              |
|   |   | 12<br>11<br>Total   | \$ 74,804,267.20<br>\$ 16,000,000.00  | \$ 18,701,066.80                        | \$ -<br>\$ -            | \$ -<br>\$ -<br>\$ -  | \$ -<br>\$ -<br>\$ -  | \$ 93,505,334.00<br>\$ 20,000,000.00<br>\$ 113,505,334.00 |                              |
| Total Project Cost Information  |   |   |   |   |                         |   |   |   |                              |
|   |   | Const Eng<br>Conting<br>Indirect<br>Bond Fin<br>Pt Chg Ord  | \$ -<br>\$ 113,505,334.00<br>\$ 5,641,216.00<br>\$ 2,837,634.00<br>\$ -<br>\$ - |   |                         |   |   |   |                              |
| CSJ 0922-33-236   |   |   |   |   |                         |   |   |   |                              |
|   | District<br>Laredo                                | MPO<br>Laredo   | County<br>Webb  | CSJ<br>0922-33-236                      | TIP FY<br>2026          | HWY<br>IH 35  | Phase<br>C  | City<br>Laredo  | YOE Cost<br>\$ 838,555.0     |
| Limits From: HOSPITALITY DRIVE<br>Limits To: US 59 NBFR<br>Project DESCR: CONSTRUCTION OF NEW OFF-<br>Remarks P7: | SYSTEM 2-LANE ROADWAY WITH CONC PAVEMENT, CURB GU | TTER, STORM SEV   | VER, SIGNS, MARKINGS & HI   | IKE&BIKE TRAIL                          |                         |   | Project Sponsor<br>Revision Date<br>MPO Proj Num                                      | 12  |                              |
| Kemarks P7:   |   |   |   |   |                         |   | Funding Cat(S) Project History  | 12  |                              |
| Authorized Funding By Category/s  | <u>niai e</u>                                     | Category<br>12<br>Total   | Federal<br>\$ 670,844.00<br>\$ 670,844.00                                       |   |                         | Local \$ - \$ -   | Local Contributions \$ - \$ -   | Total \$ 838,555.00 \$ 838,555.00                         |                              |
| Total Project Cost Information  |   | Prelim Eng<br>ROW Purch<br>Const Cost<br>Const Eng<br>Conting<br>Indirect<br>Bond Fin<br>Pt Chg Ord<br>Total Cost | \$ -<br>\$ 838,555.00<br>\$ -<br>\$ -<br>\$ -<br>\$ -                           | -                                       |                         |   |   |   |                              |
| CSJ 0922-33-205   |   |   |   |   |                         |   |   |   |                              |
|   | District<br>Laredo                                | MPO<br>Laredo   | County<br>Webb  | CSJ<br>0922-33-205                      | TIP FY<br>2027          | HWY<br>Various  | Phase<br>C  | City<br>Laredo  | YOE Cost<br>\$ 37,956,556.00 |
| Remarks P7:   | VALLECILLO ROAD 4-LANE OFF-SYSTEM HWY V           | VITH CONTIN   | UOUS TURN LANE  |   |                         |   | Project Sponsor<br>Revision Date<br>MPO Proj Num<br>Funding Cat(S)<br>Project History | 12, 7, 3LC  |                              |
| Authorized Funding By Category/S  | <u>hare</u>                                       | Category 12 7 3LC Total   | Federal<br>\$ 4,291,171.<br>\$ 14,250,073.<br>\$ -<br>\$ 18,541,244.            | 60 \$ -                                 | 80 \$ -<br>\$ -<br>\$ - | Local<br>\$ -<br>\$ 3,562,518.40<br>\$ -<br>\$ 3,562,518.40 | \$ 14,780,000.00  | \$ 5,363,964.00<br>\$ 17,812,592.00<br>\$ 14,780,000.00   |                              |
| Total Project Cost Information  |   |   | ,,, -,-,-   | . ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |                         | ,,  | , 1,11130   | ,,  |                              |
| Total Project Cost Information  |   | Prelim Eng<br>ROW Purci<br>Const Cost<br>Const Eng<br>Conting<br>Indirect<br>Bond Fin<br>Pt Chg Ord               | h \$  |   |                         |   |   |   |                              |



| CC1 000C 14 077  |   |  |   |                      |  |   |   |                      |      |
|--|---|--|---|----------------------|--|---|---|----------------------|------|
| <u>CSJ 0086-14-077</u><br>District<br>Laredo   | MPO<br>Laredo   | County<br>Webb   | CSJ<br>0086-14-077                            | TIP FY 2028          | HWY<br>US 59                           | Phase<br>C  | City<br>Laredo                                      | YOE Co               |      |
| Limits From: 0.500 MI SOUTH OF E CORRIDOR RD (AIRPORT) Limits To: 0.50 MI NORTH OF E CORRIDOR RD (AIRPORT) Project DESCR: CONSTRUCTION OF INTERCHANGE AT AIRPORT Remarks P7: HWY CHANGE FROM SL 20 TO US 59  | Laredo  | Webb   | 0086-14-077                                   | 2028                 | 02 29                                  | Project Sponsor<br>Revision Date<br>MPO Proj Num<br>Funding Cat(S)<br>Project History | 2M, 12  | \$ 37,329,           | 691. |
| Authorized Funding By Category/Share   | Category  | Federal  | State   | Regional             | Local                                  | Local Contributions   | Total   |                      |      |
|  | 2M<br>12<br>Total   | \$ 7,999.20<br>\$ 29,855,753.60<br>\$ 29,863,752.80  | \$ 1,999.80<br>\$ 7,463,938.40                | \$ -<br>\$ -         | \$ -<br>\$ -<br>\$ -                   | \$ -<br>\$ -<br>\$ -  | \$ 9,999.00<br>\$ 37,319,692.00<br>\$ 37,329,691.00 |                      |      |
| Total Project Cost Information   | Prelim Eng<br>ROW Purch<br>Const Cost<br>Const Eng<br>Conting<br>Indirect<br>Bond Fin<br>Pt Chg Ord               | \$ 1,829,155.00  |   | v                    | Ť                                      | Ť   | Ç 3,523,632.60                                      |                      |      |
| <u>SSJ 0086-14-086</u> District  | MPO   | County   | CCI   | TIP FY               | HWY                                    | Dhasa   | City  | YOE Co               | not. |
| Laredo   | Laredo  | County<br>Webb   | CSJ<br>0086-14-086                            | 2028                 | US 59                                  | Phase<br>C  | City<br>Laredo                                      | \$ 79,634,           |      |
| imits From: BUSINESS 59<br>imits To: 0.28 MILES SOUTH OF JACAMAN RD<br>Project DESCR: CONVERTING A 6-LANE NON-FREEWAY FACILITY TO A 6-LANE FREI<br>Remarks P7:   | EWAY FACILITY   | WITH AUXILIARY LANES   | 5 AND FRONTAGE RO                             | DADS                 |  | Project Sponsor<br>Revision Date<br>MPO Proj Num<br>Funding Cat(S)<br>Project History | 12  |                      |      |
| uthorized Funding By Category/Share  | Category<br>12<br>Total   | \$ 63,707,896.80   | State<br>\$ 15,926,974.20<br>\$ 15,926,974.20 |                      | Local \$ - \$                          | Local Contributions \$ - \$ -   | Total<br>\$ 79,634,871.00<br>\$ 79,634,871.00       |                      |      |
|  | Prelim Eng<br>ROW Purch<br>Const Cost<br>Const Eng<br>Conting<br>Indirect<br>Bond Fin<br>Pt Chg Ord<br>Total Cost | \$ 3,902,109.00<br>\$ 48,377,844.00<br>\$ 79,634,871.00<br>\$ 2,771,294.00<br>\$ 95,562.00<br>\$ -<br>\$ 5,757,602.00<br>\$ 140,539,282.00 |   |                      |  |   |   |                      |      |
| SJ 0922-33-213   |   |  |   |                      |  |   |   |                      |      |
| District<br>Laredo   | MPO<br>Laredo   | County<br>Webb   | CSJ<br>0922-33-213                            | TIP FY<br>2028       | HWY<br>CS                              | Phase<br>C  | City<br>Laredo                                      | YOE Co<br>\$ 12,000, |      |
| imits from: WORLD TRADE BRIDGE imits To: WORLD TRADE BRIDGE  Project DESCR: PRELIMINARY ENGINEERING AND CONSTRUCTION FOR THE XPANSION OF THE WORLD TRADE BRIDGE CONSISTING OF 8 LANES BY BUILDING NEW 8 LANES BY BUILDING A NEW 8-LANE BRIDGE ADJACENT TO THE EXISTING |   |  |   |                      |  | Project Sponsor<br>Revision Date  | CITY OF LAREDO<br>02/2022                           |                      |      |
| RIDGE FOR A TOTAL OF 16 LANES AFTER COMPLETING OF THE PROJECT.  Jemarks P7:  |   |  |   |                      |  | MPO Proj Num<br>Funding Cat(S)<br>Project History                                     | 1113<br>3,7   |                      |      |
| uthorized Funding By Category/Share  | Category  | Federal  | State   | Regional             | Local                                  | Local Contributions   | Total   |                      |      |
|  | 3<br>7<br>Total   | \$ -<br>\$ 1,000,000.00<br>\$ 1,000,000.00   | \$ -<br>\$ -                                  | \$ -<br>\$ -<br>\$ - | \$ -<br>\$ 250,000.00<br>\$ 250,000.00 | \$ 10,750,000.00<br>\$ -  | \$ 10,750,000.00<br>\$ 1,250,000.00                 |                      |      |
| otal Project Cost Information  | Prelim Eng<br>ROW Purch<br>Const Cost<br>Const Eng<br>Conting<br>Indirect<br>Bond Fin<br>Pt Chg Ord               | \$ -<br>\$ 12,000,000.00<br>\$ -<br>\$ -<br>\$ -<br>\$ -<br>\$ -<br>\$ 5   |   |                      |  |   |   |                      |      |

# Laredo MPO FY 2025 - 2028 Transportation Improvement Program

#### **Funding by Category**

|                  |  | FY 2              | 2025              | FY 2              | 026               | FY 2              | 027               | FY 2              | 028               | Total FY 2025 - 2028 |                   |
|------------------|--|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|----------------------|-------------------|
| Funding Category | Description  | TIP<br>Programmed | UTP<br>Authorized | TIP<br>Programmed | UTP<br>Authorized | TIP<br>Programmed | UTP<br>Authorized | TIP<br>Programmed | UTP<br>Authorized | TIP<br>Programmed    | UTP<br>Authorized |
| 1                | Preventive Maintenance and Rehabilitation          | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$87,523,299      | \$87,523,299      | \$87,523,299         | \$87,523,299      |
| 2                | Metropolitan & Urban Area<br>Corridor Projects     | \$34,535,033      | \$34,535,033      | \$0               | \$0               | \$0               | \$0               | \$9,999           | \$9,999           | \$34,545,032         | \$34,545,032      |
| 3                | Non-Traditionally Funded<br>Transportation Project | \$0               | \$0               | \$0               | \$0               | \$14,780,000      | \$14,780,000      | \$10,750,000      | \$10,750,000      | \$25,530,000         | \$25,530,000      |
| 3 DB             | Design Build (DB)                                  | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0                  | \$0               |
| 4                | Urban and Regional<br>Connectivity                 | \$37,000,000      | \$37,000,000      | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$37,000,000         | \$37,000,000      |
| 5                | CMAQ   | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0                  | \$0               |
| 6                | Structures - Bridge                                | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0                  | \$0               |
| 7                | Metro Mobility & Rehab                             | \$7,030,287       | \$7,030,287       | \$0               | \$0               | \$17,812,592      | \$17,812,592      | \$1,250,000       | \$1,250,000       | \$26,092,879         | \$26,092,879      |
| 8                | Safety   | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0                  | \$0               |
| 8 R              | Rail-Highway Crossing Set-Aside<br>Program         | ŞU                | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0                  | \$0               |
| 9                | TA Set-Aside Program                               | \$696,850         | \$696,850         | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$696,850            | \$696,850         |
| 10 CRBN          | Carbon Reduction                                   | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0                  | \$0               |
| 10 FB<br>10 SCP  | Ferry Boat Program Seaport Connectivity Program    | \$0<br>\$0           | \$0<br>\$0        |
| 10 ITS           | Information Technology                             | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0                  | \$0               |
| 10 FLA           | Systems (ITS) Federal Lands Access Program         | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0                  | \$0               |
| 10 TPW           | Texas Parks and Wildlife<br>Department             | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0                  | \$0               |
| 10 GR            | Green Ribbon Program                               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0                  | \$0               |
| 10 ADA           | ADA Pedestrian Program                             | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0                  | \$0               |
| 10 LIA           | Landscape Incentive Award                          | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0                  | \$0               |
| 10 RR            | Railroad Grade Crossing and<br>Replanking Program  | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0                  | \$0               |
| 10 RSMP          | Railroad Signal Maintenance<br>Program             | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0                  | \$0               |
| 10 HPS           | Federal Earmarks                                   | \$18,040,154      | \$18,040,154      | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$18,040,154         | \$18,040,154      |
| 10 NEVI          | National Electric Vehicle<br>Infrastructure        | \$1,304,115       | \$1,304,115       | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$1,304,115          | \$1,304,115       |
| 11 BSIF          | Border State Infrastructure                        | \$0               | \$0               | \$20,000,000      | \$20,000,000      | \$0               | \$0               | \$0               | \$0               | \$20,000,000         | \$20,000,000      |
| 11               | District Discretionary                             | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0                  | \$0               |
| 11 EN            | Energy Sector                                      | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0                  | \$0               |
| 11 (Safety)      | Safety (District Discretionary)                    | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0                  | \$0               |
| 11 CO/CO         | Cost Overruns / Change Orders                      | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0                  | \$0               |
| 12 SP            | Strategic Priority                                 | \$217,133,312     | \$217,133,312     | \$93,505,334      | \$93,505,334      | \$0               | \$0               | \$29,431,264      | \$29,431,264      | \$340,069,910        | \$340,069,910     |
| 12               | Strategic Partnership                              |                   |                   | \$838,555         | \$838,555         | \$5,363,964       | \$5,363,964       |                   |                   | \$6,202,519          | \$6,202,519       |
| 12 TCL           | Texas Clear Lanes                                  | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0                  | \$0               |
| SW PE            | Statewide Budget PE                                | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0                  | \$0               |
| SW ROW           | Statewide Budget ROW                               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0               | \$0                  | \$0               |
|                  | Total  | \$315,739,751     | \$315,739,751     | \$114,343,889     | \$114,343,889     | \$37,956,556      | \$37,956,556      | \$128,964,562     | \$128,964,562     | \$597,004,758        | \$597,004,75      |

#### **Funding Participation Source**

| Source  | FY 2025       | FY 2026       | FY 2027      | FY 2028       | Total FY 25-28 |
|---|---------------|---------------|--------------|---------------|----------------|
| Federal   | \$253,412,033 | \$91,475,111  | \$18,541,245 | \$94,571,650  | \$458,000,039  |
| State   | \$59,566,413  | \$22,868,778  | \$1,072,793  | \$23,392,912  | \$106,900,896  |
| Local Match                                       | \$2,761,305   | \$0           | \$3,562,518  | \$250,000     | \$6,573,823    |
| CAT 3 - Local Contributions (LC)                  | \$0           | \$0           | \$14,780,000 | \$10,750,000  | \$25,530,000   |
| CAT 3 - Prop 1                                    | \$0           | \$0           | \$0          | \$0           | \$0            |
| CAT 3 - DB  | \$0           | \$0           | \$0          | \$0           | \$0            |
| CAT 3 - Prop 14 Bonds                             | \$0           | \$0           | \$0          | \$0           | \$0            |
| CAT 3 - Texas Mobility Fund                       | \$0           | \$0           | \$0          | \$0           | \$0            |
| CAT 3 - Vehicle Registration Fees - VTR           | \$0           | \$0           | \$0          | \$0           | \$0            |
| CAT 3 - RTR                                       | \$0           | \$0           | \$0          | \$0           | \$0            |
| CAT 3 - PTF                                       | \$0           | \$0           | \$0          | \$0           | \$0            |
| CAT 3 - TDC                                       | \$0           | \$0           | \$0          | \$0           | \$0            |
| Other   | \$0           | \$0           | \$0          | \$0           | \$0            |
| Enter "Other"<br>Project Type (if<br>highlighted) |               |               |              |               |                |
| Statewide Budget PE                               | \$0           | \$0           | \$0          | \$0           | \$0            |
| Statewide Budget ROW                              | \$0           | \$0           | \$0          | \$0           | \$0            |
| Tota  | \$315,739,751 | \$114,343,889 | \$37,956,556 | \$128,964,562 | \$597,004,758  |



# Transit Projects And Financial Summary

#### **FY 2025 TRANSIT PROJECT DESCRIPTIONS**

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| General                                     | Project Information   | <b>Funding Information</b>                  | (YOE)        |
|---|---|---|--------------|
| Project Sponsor                             | City of Laredo  | Federal Funding Category                    | 5307         |
| MPO Project Information                     |   | Federal (FTA) Funds                         | \$4,789,395  |
| (reference number, etc)                     |   | State Funds from TxDOT                      | 637,564      |
|   |   | Other Funds                                 | 14,039,099   |
| Apportionment Year                          | 2025  | Fiscal Year Cost                            | \$19,466,058 |
| Project Phase                               |   |   |              |
| Brief Project Description:                  | Funds will be used for assistance for El Metro Transit bus operations and maintenance.  | Total Project Cost                          | \$19,466,058 |
|   |   | Trans. Dev. Credits Requested               | \$0          |
| Sec 5307 ID Number                          |   | Trans. Dev. Credits Awarded (Date & Amount) | \$0          |
| Amendment Date & Action                     |   |   |              |
| <u>General</u>                              | Project Information   | Funding Information                         | (YOE)        |
| Project Sponsor                             | City of Laredo  | Federal Funding Category                    | 5310         |
| MPO Project Information                     |   | Federal (FTA) Funds                         | \$258,831    |
| (reference number, etc)                     |   | State Funds from TxDOT                      | (            |
|   |   | Other Funds                                 | 45,676       |
| Apportionment Year                          | 2025  | Fiscal Year Cost                            | \$304,507    |
| Project Phase<br>Brief Project Description: | Funds will be use for improving mobility for seniors and individuals with disabilities by removing barriers to transportation service and expanding transportation mobility options. Projects | Total Project Cost                          | \$304,507    |
|   | includes Capital investment and Operating assistance.   | Trans. Dev. Credits Requested               | \$0          |
| Sec 5310 ID Number  Amendment Date & Action |   | Trans. Dev. Credits Awarded (Date & Amount) | \$0          |
| General                                     | Project Information   | <b>Funding Information</b>                  | (YOE)        |
| Project Sponsor                             | City of Laredo  | Federal Funding Category                    | 5339         |
| MPO Project Information                     |   | Federal (FTA) Funds                         | \$403,228    |
| (reference number, etc)                     |   | State Funds from TxDOT                      | (            |
|   |   | Other Funds                                 | 71,158       |
| Apportionment Year                          | 2025  | Fiscal Year Cost                            | \$474,386    |
| Project Phase                               |   |   |              |
| Brief Project Description:                  | Funds will be used for replacing heavy-<br>duty buses and paratransit vans, and bus   | Total Project Cost                          | \$474,386    |
|   | facility improvements.  | Trans. Dev. Credits Requested               | \$0          |
| Sec 5339 ID Number                          |   | Trans. Dev. Credits Awarded                 | \$0          |
| Amendment Date & Action                     |   | (Date & Amount)                             |              |





#### **FY 2026 TRANSIT PROJECT DESCRIPTIONS**

| Laredo District 22                          |   | Y   | OE = Year of Expenditure |
|---|---|---|--------------------------|
| General                                     | <b>Project Information</b>  | Funding Information                         | (YOE)                    |
| Project Sponsor                             | City of Laredo  | Federal Funding Category                    | 5307                     |
| MPO Project Information                     |   | Federal (FTA) Funds                         | \$4,789,395              |
| (reference number, etc)                     |   | State Funds from TxDOT                      | 659,313                  |
|   |   | Other Funds                                 | 14,039,099               |
| Apportionment Year                          | 2026  | Fiscal Year Cost                            | \$19,487,80              |
| Project Phase<br>Brief Project Description: | Funds will be used for assistance for El Metro Transit bus operations and maintenance.  | Total Project Cost                          | \$19,487,807             |
|   |   | Trans. Dev. Credits Requested               | \$0                      |
| Sec 5307 ID Number                          |   | Trans. Dev. Credits Awarded (Date & Amount) | \$0                      |
| Amendment Date & Action                     |   |   |                          |
| General                                     | Project Information   | <b>Funding Information</b>                  | (YOE)                    |
| Project Sponsor                             | City of Laredo  | Federal Funding Category                    | 5310                     |
| APO Project Information                     |   | Federal (FTA) Funds                         | \$258,831                |
| reference number, etc)                      |   | State Funds from TxDOT                      | (                        |
|   |   | Other Funds                                 | 45,676                   |
| Apportionment Year                          | 2026  | Fiscal Year Cost                            | \$304,507                |
| Project Phase                               |   |   |                          |
| Brief Project Description:                  | Funds will be use for improving mobility for seniors and individuals with disabilities by removing barriers to transportation service and expanding transportation mobility options. Projects includes Capital investment and | Total Project Cost                          | \$304,507                |
|   | Operating assistance.   | Trans. Dev. Credits Requested               | \$0                      |
| Sec 5310 ID Number                          |   | Trans. Dev. Credits Awarded                 | \$0                      |
| Amendment Date & Action                     |   | (Date & Amount)                             |                          |
| General                                     | Project Information   | <b>Funding Information</b>                  | (YOE)                    |
| Project Sponsor                             | City of Laredo  | Federal Funding Category                    | 5339                     |
| MPO Project Information                     |   | Federal (FTA) Funds                         | \$403,228                |
| reference number, etc)                      |   | State Funds from TxDOT                      | (                        |
|   |   | Other Funds                                 | 71,158                   |
| Apportionment Year                          | 2026  | Fiscal Year Cost                            | \$474,380                |
| Project Phase                               |   |   |                          |
| Brief Project Description:                  | Funds will be used for replacing heavy-<br>duty buses and paratransit vans, and bus   | <b>Total Project Cost</b>                   | \$474,386                |
|   | facility improvements.  | Trans. Dev. Credits Requested               | \$0                      |
| Sec 5339 ID Number                          | • •   | Trans. Dev. Credits Awarded                 | \$0                      |
| Amendment Date & Action                     |   | (Date & Amount)                             |                          |





#### **FY 2027 TRANSIT PROJECT DESCRIPTIONS**

| Ceneral                                     | Project Information   | Funding Information           | (VOE)        |
|---|---|-------------------------------|--------------|
| Project Sponsor                             | City of Laredo  | Federal Funding Category      | 5307         |
| MPO Project Information                     | City of Laredo  | Federal (FTA) Funds           | \$4,789,395  |
| reference number, etc)                      |   | State Funds from TxDOT        | 637,564      |
|   |   | Other Funds                   | 14,039,099   |
| Apportionment Year                          | 2027  | Fiscal Year Cost              | \$19,466,058 |
| Project Phase                               | 2021  | riscai reai Cost              | \$17,700,030 |
| Brief Project Description:                  | Funds will be used for assistance for El Metro Transit bus operations and maintenance.  | Total Project Cost            | \$19,466,058 |
|   |   | Trans. Dev. Credits Requested | \$(          |
|   |   | Trans. Dev. Credits Awarded   |              |
| Sec 5307 ID Number                          |   | (Date & Amount)               | \$0          |
| Amendment Date & Action                     |   |                               |              |
| General                                     | Project Information   | <b>Funding Information</b>    | (YOE)        |
| Project Sponsor                             | City of Laredo  | Federal Funding Category      | 5310         |
| MPO Project Information                     |   | Federal (FTA) Funds           | \$258,831    |
| reference number, etc)                      |   | State Funds from TxDOT        | (            |
|   |   | Other Funds                   |              |
|   |   | Other Funds                   | 45,676       |
| Apportionment Year                          | 2027  | Fiscal Year Cost              | \$304,507    |
| Project Phase<br>Brief Project Description: | Funds will be use for improving mobility for seniors and individuals with disabilities by removing barriers to transportation service and expanding transportation mobility options. Projects | Total Project Cost            | \$304,507    |
|   | includes Capital investment and Operating assistance.   | Trans. Dev. Credits Requested | \$0          |
| Sec 5310 ID Number                          |   | Trans. Dev. Credits Awarded   | \$0          |
| Amendment Date & Action                     |   | (Date & Amount)               |              |
| <u>General</u>                              | Project Information   | <b>Funding Information</b>    | (YOE)        |
| Project Sponsor                             | City of Laredo  | Federal Funding Category      | 5339         |
| MPO Project Information                     |   | Federal (FTA) Funds           | \$403,228    |
| reference number, etc)                      |   | State Funds from TxDOT        | (            |
|   |   | Other Funds                   | 71,158       |
| apportionment Year                          | 2027  | Fiscal Year Cost              | \$474,386    |
| Project Phase                               |   |                               |              |
| Brief Project Description:                  | Funds will be used for replacing heavy-<br>duty buses and paratransit vans, and bus   | <b>Total Project Cost</b>     | \$474,386    |
|   | facility improvements.  | Trans. Dev. Credits Requested | \$0          |
| Sec 5339 ID Number                          |   | Trans. Dev. Credits Awarded   | \$0          |
| Amendment Date & Action                     |   | (Date & Amount)               |              |





#### **FY 2028 TRANSIT PROJECT DESCRIPTIONS**

| Laredo District 22                              |   |   | OE = Year of Expenditure              |
|---|---|---|---------------------------------------|
|   | Project Information   | Funding Information                         | · · · · · · · · · · · · · · · · · · · |
| Project Sponsor                                 | City of Laredo  | Federal Funding Category                    | 5307                                  |
| MPO Project Information (reference number, etc) |   | Federal (FTA) Funds                         | \$4,789,395                           |
| (reference number, etc)                         |   | State Funds from TxDOT                      | 637,564                               |
|   | 2020  | Other Funds                                 | 14,039,099                            |
| Apportionment Year                              | 2028  | Fiscal Year Cost                            | \$19,466,058                          |
| Project Phase Brief Project Description:        | Funds will be used for assistance for El Metro Transit bus operations and maintenance.  | Total Project Cost                          | \$19,466,058                          |
|   |   | Trans. Dev. Credits Requested               | \$0                                   |
| Sec 5307 ID Number                              |   | Trans. Dev. Credits Awarded (Date & Amount) | \$0                                   |
| Amendment Date & Action                         |   |   |                                       |
| General   | Project Information   | Funding Information                         | (YOE)                                 |
| <b>Project Sponsor</b>                          | City of Laredo  | Federal Funding Category                    | 5310                                  |
| MPO Project Information                         |   | Federal (FTA) Funds                         | \$258,831                             |
| (reference number, etc)                         |   | State Funds from TxDOT                      | 0                                     |
|   |   | Other Funds                                 |                                       |
| Ammontionment Voca                              | 2028  | Fiscal Year Cost                            | 45,676                                |
| Apportionment Year                              | 2028  | riscai Tear Cost                            | \$304,507                             |
| Project Phase Brief Project Description:        | Funds will be use for improving mobility for seniors and individuals with disabilities by removing barriers to transportation service and expanding transportation mobility options. Projects includes Capital investment and | Total Project Cost                          | \$304,507                             |
|   | Operating assistance.   | Trans. Dev. Credits Requested               | \$0                                   |
| Sec 5310 ID Number                              |   | Trans. Dev. Credits Awarded                 | \$0                                   |
| Amendment Date & Action                         |   | (Date & Amount)                             |                                       |
|   | Project Information   | Funding Information                         | <del></del>                           |
| Project Sponsor MPO Project Information         | City of Laredo  | Federal Funding Category                    | 5339                                  |
| (reference number, etc)                         |   | Federal (FTA) Funds                         | \$403,228                             |
| (Terefelice number, etc)                        |   | State Funds from TxDOT                      | 0                                     |
|   |   | Other Funds                                 | 71,158                                |
| Apportionment Year                              | 2028  | Fiscal Year Cost                            | \$474,386                             |
| Project Phase                                   |   |   |                                       |
| <b>Brief Project Description:</b>               | Funds will be used for replacing heavy-   | Total Project Cost                          | \$474,386                             |
|   | duty buses and paratransit vans, and bus  | •   |                                       |
| Sec 5339 ID Number                              | facility improvements.  | Trans. Dev. Credits Requested               | \$0<br>\$0                            |
|   |   | Trans. Dev. Credits Awarded                 | \$0                                   |
| <b>Amendment Date &amp; Action</b>              |   | (Date & Amount)                             |                                       |



#### **Transit Financial Summary**

#### **Laredo Metropolitan Planning Organization**

FY 2025- 2028 Transportation Improvement Program

All Figures in Year of Expenditure (YOE) Dollars

Current as of 06/05/2024

|    | Transit Program                               |             | FY 2025      |              |             | FY 2026      |              |             | FY 2027      |              |
|----|---|-------------|--------------|--------------|-------------|--------------|--------------|-------------|--------------|--------------|
|    | Halisit Flogram                               | Federal     | State/Other  | Total        | Federal     | State/Other  | Total        | Federal     | State/Other  | Total        |
| 1  | Sec. 5307 - Urbanized Formula >200K           | \$5,426,959 | \$14,039,099 | \$19,466,058 | \$5,426,959 | \$14,039,099 | \$19,466,058 | \$5,426,959 | \$14,039,099 | \$19,466,058 |
| 2  | Sec. 5307 - Urbanized Formula <200K           |             |              | \$0          |             |              | \$0          |             |              | \$0          |
| 3  | Sec. 5339 - Bus & Bus Facilities >200k        | \$403,228   | \$71,158     | \$474,386    | \$403,228   | \$71,158     | \$474,386    | \$403,228   | \$71,158     | \$474,386    |
| 4  | Sec. 5310-Seniors&People w/Disabilities >200k | \$258,831   | \$45,676     | \$304,507    | \$258,831   | \$45,676     | \$304,507    | \$258,831   | \$45,676     | \$304,507    |
| 5  | Sec. 5311 - Nonurbanized Formula              |             |              | \$0          |             |              | \$0          |             |              | \$0          |
| 6  | Sec. 5316 - JARC >200K                        |             |              | \$0          |             |              | \$0          |             |              | \$0          |
| 7  | Sec. 5316 - JARC <200K                        |             |              | \$0          |             |              | \$0          |             |              | \$0          |
| 8  | Sec. 5316 - JARC Nonurbanized                 |             |              | \$0          |             |              | \$0          |             |              | \$0          |
| 9  | Sec. 5317 - New Freedom >200K                 |             |              | \$0          |             |              | \$0          |             |              | \$0          |
| 10 | Sec. 5317 - New Freedom <200K                 |             |              | \$0          |             |              | \$0          |             |              | \$0          |
| 11 | Sec. 5317 - New Freedom Nonurbanized          |             |              | \$0          |             |              | \$0          |             |              | \$0          |
| 12 | Other FTA                                     |             |              | \$0          |             |              | \$0          |             |              | \$0          |
| 13 | Regionally Significant or Other               |             |              | \$0          |             |              | \$0          |             |              | \$0          |
|    | Total Funds                                   | \$6,089,018 | \$14,155,933 | \$20,244,951 | \$6,089,018 | \$14,155,933 | \$20,244,951 | \$6,089,018 | \$14,155,933 | \$20,244,951 |
|    |   |             |              |              |             |              |              |             | •            |              |
|    | <b>Transportation Development Credits</b>     |             |              |              |             |              |              |             |              |              |
|    | Requested                                     |             |              | \$0          |             |              | \$0          |             |              | \$0          |
|    | Awarded                                       |             |              | \$0          |             |              | \$0          |             |              | \$0          |

All Figures in Year of Expenditure (YOE) Dollars

|                  | Transit Programs                              |             | FY 2028      |              | F            | Y 2025-2028 Tota | l            |
|------------------|---|-------------|--------------|--------------|--------------|------------------|--------------|
| Transit Frograms |   | Federal     | State/Other  | Total        | Federal      | State/Other      | Total        |
| 1                | Sec. 5307 - Urbanized Formula >200K           | \$5,426,959 | \$14,039,099 | \$19,466,058 | \$21,707,836 | \$56,156,396     | \$77,864,232 |
| 2                | Sec. 5307 - Urbanized Formula <200K           |             |              | \$0          | \$0          | \$0              | \$0          |
| 3                | Sec. 5339 - Bus & Bus Facilities >200k        | \$403,228   | \$71,158     | \$474,386    | \$1,612,912  | \$284,632        | \$1,897,544  |
| 4                | Sec. 5310-Seniors&People w/Disabilities >200k | \$258,831   | \$45,676     | \$304,507    | \$1,035,324  | \$182,704        | \$1,218,028  |
| 5                | Sec. 5311 - Nonurbanized Formula              |             |              | \$0          | \$0          | \$0              | \$0          |
| 6                | Sec. 5316 - JARC >200K                        |             |              | \$0          | \$0          | \$0              | \$0          |
| 7                | Sec. 5316 - JARC <200K                        |             |              | \$0          | \$0          | \$0              | \$0          |
| 8                | Sec. 5316 - JARC Nonurbanized                 |             |              | \$0          | \$0          | \$0              | \$0          |
| 9                | Sec. 5317 - New Freedom >200K                 |             |              | \$0          | \$0          | \$0              | \$0          |
| 10               | Sec. 5317 - New Freedom <200K                 |             |              | \$0          | \$0          | \$0              | \$0          |
| 11               | Sec. 5317 - New Freedom Nonurbanized          |             |              | \$0          | \$0          | \$0              | \$0          |
| 12               | Other FTA                                     |             |              | \$0          | \$0          | \$0              | \$0          |
| 13               | Regionally Significant or Other               |             |              | \$0          | \$0          | \$0              | \$0          |
|                  | Total Funds                                   | \$6,089,018 | \$14,155,933 | \$20,244,951 | \$24,356,072 | \$56,623,732     | \$80,979,804 |
|                  | Transportation Development Credits            |             |              |              |              |                  |              |
|                  | Requested                                     |             |              | \$0          |              |                  | \$0          |
|                  | Awarded                                       |             |              | \$0          |              |                  | \$0          |



# METROPOLITAN PLANNING ORGANIZATION AND TEXAS DEPARTMENT OF TRANSPORTATION SELF-CERTIFICATION

In accordance with 23 CFR Part 450.336, the Texas Department of Transportation and the Laredo Webb County Area Metropolitan Planning Organization for the Laredo Urbanized Area, hereby certify that the transportation planning process is addressing the major issues in the metropolitan planning area and is being conducted in accordance with all applicable requirements of:

- (1) 23 U.S.C. 134, 49 U.S.C. 5303, and 23 CFR 450 subpart C;
- (2) Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21; 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
- (3) 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
- (4) Section 1101(b) of the FAST Act (Pub. L. 114-357) and 49CFR part26 regarding the involvement of Disadvantaged Business Enterprises in US DOT-funded projects
- (5) 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
- (6) The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and (49 CFR Parts 27, 37, and 38);
- (7) The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance
- (8) Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and
- (9) Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.

Epigmenio 'Epi" Gonzalez, P

TxDOT, District Engineer

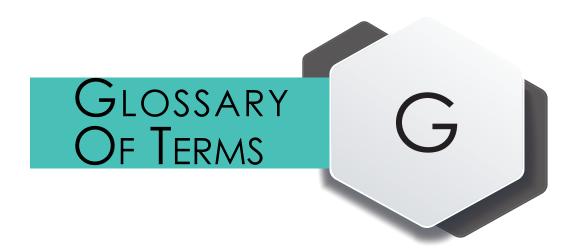
Date

Webb County Judge Tano E. Tijerina and Chairperson of the MPO Policy Committee

06/20/2024

Date

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| Grouped Statewide Projects               | Highway Projects & Financial Summary | Transit Projects & Financial Summary | MPO Self-Certification                |
| Glossary of Terms                        | Acronyms                             | Appendix A                           | Appendix B                            |





#### **T**ERMS

**CSJ** - Control Section Job (number) - This is a TxDOT assigned number for projects entered into the Project Development Program (PDP).

**PROJ ID** - <u>Project Identification Number</u> - This is a number or code assigned by the MPO for local tracking or identification of a project and is intended to relate projects to the Metropolitan Transportation Plan (MTP).

**F. CLASS** - <u>Federal Functional Classification</u> - This identifies the Federal Functional classification of streets and highways according to functional operating characteristics.

The Federal Functional Classifications are:

|   | Classification                 |
|---|--------------------------------|
| 1 | Interstate                     |
| 2 | Other Freeways and Expressways |
| 3 | Other Principal Arterials      |
| 4 | Minor Arterials                |
| 5 | Major Collectors               |
| 6 | Minor Collectors               |
| 7 | Local Streets                  |

**CATEGORY** - Federal Funding Category - The current major federal funding categories as established by the Intermodal Surface Transportation Equity Act of 1991 (ISTEA), the Transportation Equity Act for the 21st Century (TEA-21), the Safe, Accountable, Flexible, Efficient, Transportation Equity Act: A Legacy for Users (SAFETEA-LU), Moving Ahead for Progress in the 21st Century (MAP 21), and the FAST Act are:

| Funding<br>Category | Description  |  |  |  |  |  |  |
|---------------------|--|--|--|--|--|--|--|
| 1                   | Preventive Maintenance and Rehabilitation          |  |  |  |  |  |  |
| 2                   | Metropolitan and Urban Corridor Projects           |  |  |  |  |  |  |
| 3                   | Non-Traditionally Funded Transportation Projects   |  |  |  |  |  |  |
| 4                   | Statewide Connectivity Corridor Projects           |  |  |  |  |  |  |
| 5                   | Congestion Mitigation and Air Quality Improvement  |  |  |  |  |  |  |
| 6                   | Structures Replacement and Rehabilitation (Bridge) |  |  |  |  |  |  |
| 7                   | Metropolitan Mobility and Rehabilitation           |  |  |  |  |  |  |
| 8                   | Safety   |  |  |  |  |  |  |
| 9                   | Transportation Alternatives Set-Aside              |  |  |  |  |  |  |
| 10                  | Supplemental Transportation                        |  |  |  |  |  |  |
| 11                  | District Discretionary                             |  |  |  |  |  |  |
| 12                  | Strategic Priority                                 |  |  |  |  |  |  |

FLHP- Federal Land Highway Program

FTA- Federal Transit Administration Funding

PHASE- Project Phase for Federal Funding (E-Preliminary Engineering, R-Right of Way Acquisition & C-Construction)



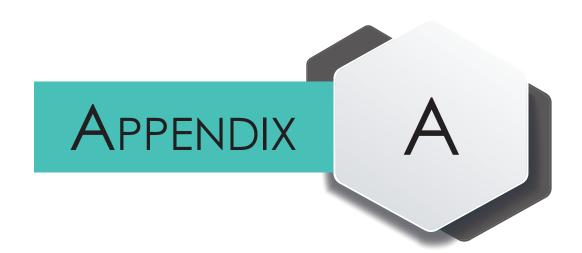
#### **A**CRONYMS

| Acronym           |  |  |  |  |  |  |  |  |
|-------------------|--|--|--|--|--|--|--|--|
|                   | Definition   |  |  |  |  |  |  |  |
| ADA Amer          | Americans With Disabilities Act                              |  |  |  |  |  |  |  |
| <b>AFA</b> Adva   | Advanced Federal Agreement                                   |  |  |  |  |  |  |  |
| APL Annu          | Annual Listing of Obligated Projects                         |  |  |  |  |  |  |  |
| ARF Area          | Area Resource File System                                    |  |  |  |  |  |  |  |
| CAT TxDC          | TxDOT Funding Category Type                                  |  |  |  |  |  |  |  |
| CFR Code          | e of Federal Regulations                                     |  |  |  |  |  |  |  |
| CMAQ Cong         | gestion Mitigation & Air Quality Improvement                 |  |  |  |  |  |  |  |
| CRIS Crasl        | h Record Information System                                  |  |  |  |  |  |  |  |
| <b>CSJ</b> Contr  | rol Section Job Number                                       |  |  |  |  |  |  |  |
| <b>EPA</b> Unite  | d States Environmental Protection Agency                     |  |  |  |  |  |  |  |
| FARS Fatali       | ity Analysis Reporting System                                |  |  |  |  |  |  |  |
| FAST Act The F    | Fixing America's Surface Transportation Act                  |  |  |  |  |  |  |  |
| FHWA Fede         | eral Highway Administration                                  |  |  |  |  |  |  |  |
| FLHP Fede         | eral Land Highway Program                                    |  |  |  |  |  |  |  |
| FTA Fede          | Federal Transit Administration                               |  |  |  |  |  |  |  |
| FY Fisca          | Fiscal Year  |  |  |  |  |  |  |  |
| <b>HSIP</b> Highw | Highway Safety Improvement Program                           |  |  |  |  |  |  |  |
| IH Inters         | Interstate Highway   |  |  |  |  |  |  |  |
| ISTEA The Ir      | The Intermodal Surface Transportation Efficiency Act of 1991 |  |  |  |  |  |  |  |
| ITS Intellig      | Intelligent Transportation Systems                           |  |  |  |  |  |  |  |
| IVHS Intellig     | Intelligent Vehicle Highway Systems                          |  |  |  |  |  |  |  |
| LTMI Lared        | Laredo Transit Management Incorporated                       |  |  |  |  |  |  |  |
| LUTS Lared        | do Urban Transportation Study                                |  |  |  |  |  |  |  |
| LWCAMPO Lared     | do & Webb County Area Metropolitan Planning Organization     |  |  |  |  |  |  |  |
| MAP-21 The N      | Moving Ahead for Progress in the 21 <sup>st</sup> Century    |  |  |  |  |  |  |  |
| MPO Metro         | opolitan Planning Organization                               |  |  |  |  |  |  |  |
| MTP Metro         | Metropolitan Transportation Plan                             |  |  |  |  |  |  |  |
| NHS Non-I         | Non-Interstate Highway                                       |  |  |  |  |  |  |  |
| NSP Natio         | National Transportation Safety Plan                          |  |  |  |  |  |  |  |
| NTD Natio         | National Transit Database                                    |  |  |  |  |  |  |  |
| OHV Off-H         | Off-Highway Vehicle  |  |  |  |  |  |  |  |
| PE Prelir         | Preliminary Engineering                                      |  |  |  |  |  |  |  |
| PIP Public        | Public Involvement Process                                   |  |  |  |  |  |  |  |
| <b>PL</b> Planr   | ning Funds   |  |  |  |  |  |  |  |



| Transportation Improvement Program |  |  |  |  |  |  |  |  |
|------------------------------------|--|--|--|--|--|--|--|--|
| Acronym                            | Acronym Definition   |  |  |  |  |  |  |  |
| PM                                 | Performance Measure  |  |  |  |  |  |  |  |
| PPP                                | Public Participation Plan  |  |  |  |  |  |  |  |
| PTASP                              | Public Transportation Agency Safety Plan   |  |  |  |  |  |  |  |
| ROW                                | Right of Way   |  |  |  |  |  |  |  |
| RTP                                | Recreational Trails Program  |  |  |  |  |  |  |  |
| SAFETY-LU                          | The Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users |  |  |  |  |  |  |  |
| SDHPTT                             | State Department of Highways & Public Transportation                                     |  |  |  |  |  |  |  |
| SGR                                | State of Good Repair   |  |  |  |  |  |  |  |
| SHSP                               | Strategic Highway Safety Plan  |  |  |  |  |  |  |  |
| SPT                                | Safety Performance Targets   |  |  |  |  |  |  |  |
| State HSIP                         | State Highway Safety Improvement Program   |  |  |  |  |  |  |  |
| State SHSP                         | State Strategic Highway Safety Plan  |  |  |  |  |  |  |  |
| STIP                               | Statewide Transportation Improvement Program   |  |  |  |  |  |  |  |
| TA/TASA                            | Transportation Alternatives Set-Aside Program  |  |  |  |  |  |  |  |
| TAM                                | Transit Asset Management   |  |  |  |  |  |  |  |
| TEA-21                             | The Transportation Equity Act for the 21 <sup>st</sup> Century                           |  |  |  |  |  |  |  |
| TERM                               | Transit Economic Requirements Model  |  |  |  |  |  |  |  |
| TIP                                | Transportation Improvement program   |  |  |  |  |  |  |  |
| TMA                                | Transportation Management Area   |  |  |  |  |  |  |  |
| TOMA                               | Texas Open Meetings Act  |  |  |  |  |  |  |  |
| ТРМ                                | Transportation Performance Management  |  |  |  |  |  |  |  |
| ттс                                | Texas Transportation Committee   |  |  |  |  |  |  |  |
| TTR                                | Travel Time Reliability  |  |  |  |  |  |  |  |
| TTTR                               | Truck Travel Time Reliability  |  |  |  |  |  |  |  |
| TxDOT                              | Texas Department of Transportation   |  |  |  |  |  |  |  |
| ULB                                | Usable Life Benchmark  |  |  |  |  |  |  |  |
| USC / U.S.C.                       | United States Code   |  |  |  |  |  |  |  |
| USDOT                              | United States Department of Transportation   |  |  |  |  |  |  |  |
| UTP                                | Unified Transportation Program   |  |  |  |  |  |  |  |
| UZA                                | Urbanized Area   |  |  |  |  |  |  |  |
| VMT                                | Vehicle Miles Traveled   |  |  |  |  |  |  |  |
| VRM                                | Vehicle Revenue Miles  |  |  |  |  |  |  |  |
| WCCLRMA                            | Webb County-City of Laredo Regional Mobility Authority                                   |  |  |  |  |  |  |  |
| YOE                                | Year of Expenditure  |  |  |  |  |  |  |  |

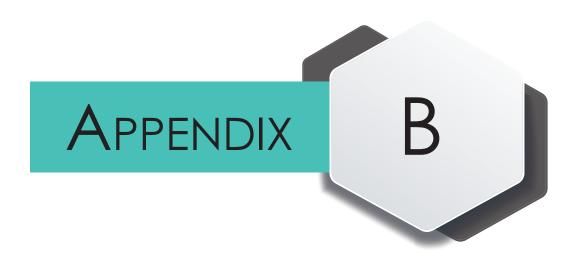
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### Appendix 'A'

|                | LAREDO DISTRICT MPO STATUS OF MAJOR PROJECTS FROM FY 23-26 TIP |                        |           |  |  |  |                      |                   |                  |
|----------------|--|------------------------|-----------|--|--|--|----------------------|-------------------|------------------|
| FISCAL<br>YEAR | ESTIMATED<br>LET DATE  | CONTROL<br>SECTION JOB | HIGHWAY   | PROJECT DESCRIPTION  | LIMITS FROM                                  | LIMITS TO  | AUTHORIZED<br>AMOUNT | LOW BID<br>AMOUNT | PROJECT<br>STAGE |
| 2023           | 2-Aug-23   | 0086-01-073            | SH 359    | WIDEN ROADWAY FROM 3 LANE TO 5 LANE UNDIVIDED HWY  | 4.06 MILES E OF SL 20 8.935 MILES E OF SL 20 |  | 42,477,627.71        | \$40,853,481.70   | Construction     |
| 2023           | 2-Aug-23   | 0086-02-023            | SH 359    | WIDEN ROADWAY FROM 2 LANE TO 4<br>LANE DIVIDED HWY   | 8.935 MILES E OF LP 20                       | 9.830 MILES E OF LP 20                                   | 6,850,074.65         | \$6,833,304.00    | Construction     |
| 2023           | 2-Aug-23   | 0086-14-075            | US 59     | CONSTRUCTION OF INTERCHANGE AT DEL MAR BLVD  | 0.54 MILES SOUTH OF DEL MAR BLVD             | 0.67 MILES NORTH OF DEL MAR BLVD                         | 59,238,843.73        | \$76,501,826.56   | Construction     |
| 2023           | 2-Aug-23   | 0086-14-076            | US 59     | CONSTRUCTION OF INTERCHANGE AT SHILOH DR   | 0.51 MILES SOUTH OF SHILOH DRIVE             | 0.49 MILES NORTH OF SHILOH DRIVE                         | 38,740,645.23        | \$42,854,874.52   | Construction     |
| 2023           | 2-Aug-23   | 0086-14-078            | US 59     | CONSTRUCTION OF INTERCHANGE AT JACAMAN RD  | 0.50 MI S OF JACAMAN RD                      | 0.50 MI N OF JACAMAN RD                                  | 45,865,788.86        | \$49,285,317.10   | Construction     |
| 2023           | 2-Aug-23   | 0086-14-079            | US 59     | CONSTRUCTION OF INTERCHANGE AT UNIVERSITY BLVD   | 0.36 MILES SOUTH OF UNIVERSITY<br>BOULEVARD  | 0.26 MILES NORTH OF UNIVERSITY<br>BOULEVARD              | 24,377,520.91        | \$27,615,153.55   | Construction     |
| 2023           | 2-Aug-23   | 0086-14-087            | US 59     | CONSTRUCTION OF MAINLANES &<br>FRONTAGE RD AT 0.4 MI N OF<br>AIRPORT TO 0.36 MI S OF UNIVERSITY<br>BLVD                        | 0.12 MI S. OF E. CORRIDOR<br>RD.(AIRPORT)    | 0.36 MI SOUTH OF UNIVERSITY                              | 29,749,756.11        | \$26,636,821.10   | Construction     |
| 2023           | 2-Aug-23   | 0086-14-088            | US 59     | CONSTRUCTION OF MAINLANES & FRONTAGE RD AT UNIVERSITY BLVD TO SHILOH DR  | 0.93 MI SOUTH OF UNIVERSITY BLVD             | 0.51 MI SOUTH OF SHILOH DR                               | 60,395,859.27        | \$54,907,179.78   | Construction     |
| 2023           | 2-Aug-23   | 0086-14-089            | US 59     | CONSTRUCTION OF MAINLANES & FRONTAGE RD AT SHILOH DR TO INTERNATIONAL BLVD   | 0.51 MI SOUTH OF SHILOH                      | INTERNATIONAL BLVD.                                      | 53,124,581.60        | \$52,695,080.80   | Construction     |
| 2024           | 2-May-24   | 3483-02-002            | SH 84     | CONSTRUCTION OF NEW ROADWAY 4-<br>LANE DIVIDED HIGHWAY HACHAR-<br>REUTHINGER   | FM 1472                                      | IH 35 WEST FRONTAGE ROAD                                 | 144,625,047.06       | \$122,229,769.00  | Construction     |
| 2025           | 6-Nov-24   | 0086-16-008            | SL 20     | CONSTRUCTION OF INTERCHANGE<br>IMPROVEMENT AT LOMAS DEL SUR<br>BLVD  | 0.580 MILES SOUTH OF LOMAS DEL<br>SUR BLVD   | 0.721 MILES NORTH OF LOMAS DEL<br>SUR BLVD 41,565,319.99 |                      | \$0.00            | PS&E             |
| 2025           | 6-Nov-24   | 0086-16-018            | SL 20     | INSTALLATION OF CONCRETE<br>BARRIER  | 0.721 MILES NORTH OF LOMAS DEL<br>SUR BLVD   | 0.54 MILES SOUTH OF SH 359                               | 4,493,514.65         | \$0.00            | PS&E             |
| 2025           | 6-Feb-25   | 0018-05-089            | IH 35     | IH-35 RECONSTRUCTION &<br>INTERCHANGES(RECONSTRUCTED/NE<br>W)@UNIROYAL DR & SH 84  | 0.47 MI S OF UNIROYAL INTERCHANGE            | 3.22 MI N OF UNIROYAL<br>INTERCHANGE                     | 165,921,714          | \$0.00            | PS&E             |
| 2025           | 3-May-25   | 0922-33-076            | cs        | REALIGNMENT OF FLECHA LN/LAS<br>CRUCES ALONG FM 1472   | INTERSECTION OF FM 1472 AND FLECHA           | 0.174 MILES EAST OF FM 1472                              | 1,882,851.36         | \$0.00            | PS&E             |
| 2025           | 3-May-25   | 0922-33-093            | CS        | CONSTRUCTION OF A GRADE<br>SEPARATION INTERCHANGE OVER<br>UPRR TRACKS  | 0.25 M EAST OF CALTON/SAN<br>MARIA_INT       | 0.25 M WEST OF CALTON/SAN MARIA<br>INT                   | 13,750,209.20        | \$0.00            | PS&E             |
| 2025           | 3-May-25   | 0922-33-177            | CS        | CONTRUCTION OF RIVER VEGA<br>MULTIUSE ALTERNATIVE<br>TRANSPORTATION TRAIL  | ANNA PARK                                    | LCC CAMPUS   | 848,430.96           | \$0.00            | PS&E             |
| 2025           | 3-May-25   | 0922-33-200            | Various   | EAST CHACON CREEK MULTIUSE HIKE<br>BIKE PHASE 1 SECTION  | INDEPENDENCE HILLS PARK & MERIDA             | BLUEBONNET LANE  | 208,000              | \$0.00            | PS&E             |
| 2025           | 3-May-25   | 0922-33-201            | Various   | PLUM AND MIER STREET SHARED<br>USE PATH  | Tilden Ave/ Mier St.                         | Urbahn Ave/ Guerrero St                                  | 1,060,800            | \$0.00            | PS&E             |
| 2026           | 5-Nov-25   | 0018-06-185            | IH 35     | NEW DIRECT CONNECTORS (#3, #4<br>AND #6) NORTHBOUND AND<br>SOUTHBOUND IH35 TO US59 EB  | 0.50 MI EAST OF IH35                         | 0.50 MI NORTH OF US59                                    | 54,505,335           | \$0.00            | PS&E             |
| 2026           | 5-Nov-25   | 0922-33-226            | ALINAS AV | CONSTRUCTION OF SIDEWALKS,<br>CURB & GUTTER, PAVEMENT<br>MARKINGS, LIGHTING, LANDSCAPING,<br>AND UTILITY RELOCATION            | WATER ST                                     | VICTORIA ST  | 1,350,000            | \$0.00            | PS&E             |
| 2026           | 2-Jan-26   | 0922-33-149            | cs        | CONSTRUCTION OF A PEDESTRIAN TRAIL AT CHACON CREEK   | SPUR 400                                     | US 59  | 1,776,276            | \$0.00            | PS&E             |
| 2026           | 2-Apr-26   | 0922-33-236            | Various   | CONSTRUCTION OF NEW OFF-SYSTEM 2-LANE ROADWAY WITH CONC PAVEMENT, CURB GUTTER, STORM SEWER, SINGS, MARKINGS & HIKE&BIKE TRAIL. | HOSPITALITY DRIVE                            | US 59 NBFR   | 905,639.40           | \$0.00            | PS&E             |
| 2026           | 1-May-26   | 0922-33-227            | Various   | INSTALLATION OF 12 NEW CITY OF LAREDO BUS STOP   | CITY OF                                      | LAREDO   | 1,350,000            | \$0.00            | PS&E             |
| 2026           | 1-May-26   | 0922-33-228            | Various   | CONSTRUCTION OF NEW 10FT<br>SHARED USE PATH AT MANGANA-<br>HEIN ROAD   | US 83  | SL 20 (CUATRO VIENTOS)                                   | 1,209,600            | \$0.00            | PS&E             |
| 2026           | 1-May-26   | 0922-33-229            | Various   | CONSTRUCTION OF NEW 10FT<br>SHARED USE PATH AT MANGANA-<br>HEIN ROAD   | SL 20 (CUATRO VIENTOS)                       | 2.5 MILES EAST OF SL 20                                  | 2,160,000            | \$0.00            | PS&E             |

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#### Appendix 'B' LWCAMPO FY 2025-2028 TIP ANALYSIS



# **Performance**

MOVING AHEAD FOR PROGRESS IN THE 21<sup>ST</sup> CENTRUY (MAP-21)

> July 6 2012

MEASURES TIMELINE MAP-21 introduced a set of performance The FAST Act continued the HSIP with only Improvement Program (HSIP) with soveral measures to:

- Increase the accountability and transparency of federal highway and transit programs;
- · Improve project decision-making through performance-based planning and programming

FIXING AMERICA'S SURFACE Transporation (FAST) Act

December 4 2015

minor changes.

The FAST Act confirmed the overall purpose of this program is to achieve a significant for further Details). reduction in traffic fatalities and serious injuries on all public roads through the implementation of infrastructure-related highway safety improvements.

#### INFRASTRUCTURE INVESTMENT AND JOBS ACT (IIJA)

(Public Law 117-58, also known as the "Bipartisan Infrastructure Law (BIL)"

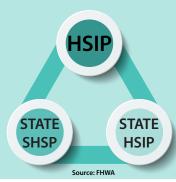
### November 15 2021



Improvement Program (HSIP) with several new requirements and increased funding levels (Note: Please refer to the BIL Fact Sheet

- BIL emphasizes the importance of vulnerable road user safety as part of the HSIP by introducing a vulnerable road user safety special rule and requiring all States to develop a Vulnerable Road User Safety Assessment.
- BIL also allows States to use up to 10% of their HSIP funds on specified safety projects.





#### Purpose of the Highway Safety Improvement Program (HSIP)

The BIL continues the HSIP to achieve a significant reduction in traffic fatalities & serious injuries on all public roads, including non-State-owned public roads & roads on tribal land. The HSIP requires a data-driven, strategic approach to improving highway safety on all public roads that focuses on performance.

#### VULNERABLE ROAD USER SAFETY SPECIAL RULE

The BIL establishes a new special rule, which—

PM2

- applies to each State in which vulnerable road user fatalities account for not less than 15% of all annual crash fatalities; and
- requires a State subject to the special rule to obligate not less than 15% of its HSIP funds the following FY for highway safety improvement projects to address vulnerable road user safety. [§ 11111(a)(5); 23 U.S.C. 148(g)(3)]

#### PERFORMANCE MEASURE OVERVIEW

# Safety



- **Number of Fatalities**
- **Rate of Fatalities**
- **Number of Serious Injuries**
- **Rate of Serious Injuries**
- **Number Non-Motorized Fatalities & Serious** Injuries

#### Pavement i & Bridge **Condition**





- · IH Pavement in Good Condition
- IH Pavement in Poor Condition
- NHS Pavement in Good Condition
- NHS Pavement in Poor Condition
- Bridge Deck in Good Condition Bridge Deck in Poor

Condition

### Roadway System

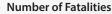


- · IH Travel Time Reliability
- · NHS Travel Time Reliability
- Freight Travel Time Reliability

#### TAM **Transit** Asset Management

- Rolling Stock (Revenue Vehicles)
- Equipment (Non-Revenue Vehicles)
- Facilities (Transit Economic Requirement Model (TERM) Ratina)
- Infrastructure (Performance Restrictions)

#### Public **Transportation** Agency Safety Plan



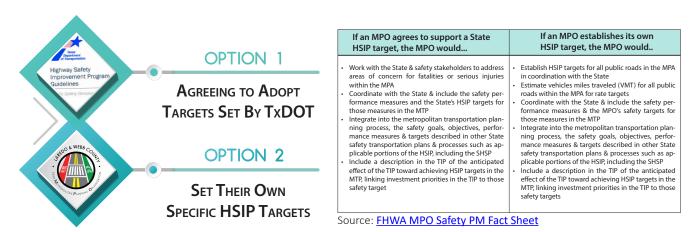
**PTASP** 

- Rate of Fatalities
- Number of Injuries
- Rate of Injuries
- **Number of Safety Events**
- Mean Distance Between **Major Mechanical Failures**



#### BACKGROUND: TRANSPORTATION PERFORMANCE MEASURENT

The Federal Highway Administration (FHWA) defines Transportation Performance Management (TPM) as a strategic approach that uses system information to make investment and policy decisions to achieve national performance goals. State Departments of Transportation (State DOTs) and Metropolitan Planning Organizations (MPO's) are required to set Highway Safety Improvement Program (HSIP) targets to meet safety performance measures. Said safety measures are a component of the Safety Performance Measures (Safety PM) that support HSIP and provide both State DOTs and MPOs with the framework to implement TPM requirements, i.e., provide directional goals for related plans and programs as wells as the means to monitor the progress of attaining federal goals. MPO's, within Texas, may establish HSIP targets by either:



The Laredo & Webb County Area MPO (LWCAMPO) opted to adopt the HSIP targets set by TxDOT and thus, have incorporated said targets into the programming and planning process of the Metropolitan Transportation Plan (MTP) as well as the Transportation Improvement Program (TIP). This includes supporting the state's Road to Zero to further identify and fund safety projects and meet TxDOT's goal of reducing fatal crashes in half by 2035, and ending all fatalities on Texas roads by 2050.

If the process of implementing performance measures requires additions or changes to the MTP and TIP, the documents will be amended in the future. The adopted targets include the following key areas:



LWCAMPO adopted TxDOT's 2023 targets for performance measures, PM2 Pavement and Bridge Conditions, as well as PM3 Roadway System Performance. The aforementioned measures are detailed in Resolution No. MPO 2023-03, Resolution No. MPO 2023-06, and Resolution MPO 2023-07, respectively. Additionally, PM1 Safety Targets have been updated, in support of the most current State Targets, via Resolution No. MPO 2024-03 (February 21, 2024). The updated PM1 and adopted PM2 and PM 3 Infrastructure Condition Targets for the Second Performance Period — 2-Year and 4-Year Targets are as follows:

# PM1— SAFETY PERFORMANCE MEASURES

## 1. Number Of Traffic Related Fatalities





(2024) 5-YEAR AVERAGE TARGET

2024 CALENDAR YEAR TARGET

# 2. RATE OF TRAFFIC RELATED FATALITIES PER 100 MILLION VMT



(2024) 5-YEAR AVERAGE TARGET



2024 CALENDAR YEAR TARGET

### 3. Number Of Traffic Related Serious Injuries



(2024) 5-YEAR AVERAGE TARGET



2024 CALENDAR YEAR TARGET

# 4. Rate Of Traffic Related Serious Injuries per 100 million VMT



(2024) 5-YEAR AVERAGE TARGET



2024 CALENDAR YEAR TARGET

#### 5. Number Of Non-Motorized FATALITIES & SERIOUS INJURIES



(2024) 5-YEAR AVERAGE TARGET



2024 CALENDAR YEAR TARGET

#### PM2— PAVEMENT & BRIDGE CONDITIONS 1. Percentage of Pavements Of The Interstate System In Good Condition 64.50% 63.90% 63.60% BASELINE (2022) 2-YEAR TARGET (2024) 4-YEAR TARGET (2026) 2. Percentage Of Pavements Of The Interstate System In Poor Condition 0.20% 0.20% 0.10% BASELINE (2022) 2-YEAR TARGET (2024) 4-YEAR TARGET (2026) 3. Percentage Of Pavements Of The Non-Interstate Nhs In Good Condition 51.70% 45.50% 46% BASELINE (2022) 2-YEAR TARGET (2024) 4-Year Target (2026) 4. Percentage Of Pavements Of The Non-Interstate NHs In Poor Condition 1.50% 1.50% 1.30% BASELINE (2022) 2-YEAR TARGET (2024) 4-YEAR TARGET (2026) 5. Percentage Of Nhs Bridges Classified In Good Condition 48.50% 47.60% 49.20% BASELINE (2022) 2-YEAR TARGET (2024) 4-YEAR TARGET (2026) 6. Percentage Of NHs Bridges Classified In Poor Condition 1.10% 1.50% 1.60% BASELINE (2022) 2-YEAR TARGET (2024) 4-YEAR TARGET (2026)

#### PM3— ROADWAY SYSTEM PERFORMANCE

1. Percentage Of Person-Miles Traveled That Are Reliable



2. Percentage Of The Person-Miles On The Non-Interstate Nhs That Are Reliable



#### 3. Truck Travel Time Reliability (TTTR) Index





#### Transportation Performance Measures & the 2020-2045 MTP

To support the regional vision, the 2020-2045 MTP includes a series of goals and objectives that are based on policy guidance and community priorities collected during the October 2018 public meetings. Said goals and objectives are aligned with state plans, federal guidelines, and are compliant with the requirements of the FAST Act.



Due to the extensive scope and time horizon of the MTP, the development and implementation of performance measures for MPOs serves as a means to assess how the transportation system is functioning and operating. Performance measures can inform the decision-making process and improve accountability for the efficient and effective implementation of programs and projects. Performance measures serve the following functions for LWCAMPO:

- During the Plan Development process, performance measures provide a framework to benchmark performance and the effects of alternatives. This performance data is used to define transportation projects and can help inform decision-making between trade-offs and help communicate the anticipated impacts of different investment strategies.
- Performance measures support Plan Implementation by emphasizing the Laredo MPO guiding principles and integrating them into budgeting, program structure, project selection, and implementation policies.
- System performance relative to the vision and guiding principles of the Laredo MTP can be tracked and reported to support Accountability for plan implementation and results.

#### SHORT RANGE PROJECTS & RELATED PM LISTED IN THE FY 2025-2028 TIP

As per federal law, LWCAMPO staff have reviewed projects in the TIP for compliance with the aforementioned performance measures. Likewise, staff will review any amendments made to the TIP to determine their relevance in the advancement of goals and objections of the aforementioned performance measures.

#### FY 2025-2028 TIP SHORT RANGE PROJECT LIST

LWCAMPO has developed a TIP that contains projects that are consistent with the most current version of the MTP, i.e. reflects the current MTP's established investment priorities, and is designed towards achieving the established performance targets. The following tables provide a summary of the short-range projects, listed in the current TIP, and their respective contribution towards meeting the adopted performance measures.

|   | FY 2025             |   |   |   |     |     |        |          |       |   |
|---|---------------------|---|---|---|-----|-----|--------|----------|-------|---|
|   | CSJ PROJECT FROM TO |   | PM1   | PM2   | PM3 | TAM | PTASP  | COMMENTS |       |   |
| 1 | 0018-05-089         | Replace Bridge at Uniroyal Dr.              | 0.47 MIS OF UNIROYAL<br>INTERCHANGE                   | 3.22 MI N OF UNIROYAL<br>INTERCHANGE                  | •   | •   | •      |          |       | Primary Goal Addressed: Optimize System Performance (Enhance mobility, connectivity & mitigate congestion through targeted infrastructure & operational improvements) / Secondary Goals Addressed: Promote Safety (Reduce crashes & fatalities through targeted infrastructure improvements) & Preserve Our Assets (Maintain and preserve system / asset conditions throught targeted infrastructure rehabilitation, restoration, & replacement)  |
| 2 | 0086-16-008         | SL 20 Interchange at<br>Lomas Del Sur Blvd. | 0.580 MILES SOUTH OF LOMAS<br>DEL SUR BLVD.           | 0.721 MILES NORTH OF LOMAS<br>DEL SUR BLVD.           | •   |     | •      |          |       | Primary Goal Addressed: Optimize System Performance (Enhance mobility, connectivity & mitigate congestion through targeted infrastructure & operational improvements) / Secondary Goal Addressed: Promote Safety (Reduce crashes & fatalities through targeted infrastructure improvements)   |
| 3 | 0922-33-076         | FM1472 / Flecha Lane                        | INTERSECTION OF FM 1472<br>AND FLECHA LN.             | 0.174 MILES EAST OF FM 1472                           | •   |     | •      |          |       | Primary Goals Addressed: Promote Safety (Reduce crashes & fatalities through targeted infrastructure improvements) & Optimize System Performance (Enhance mobility, connectivity & mitigate congestion through targeted infrastructure & operational improvements)  |
| 4 | 0922-33-093         | Calton and San Maria<br>Interchange         | 0.25 MI EAST OF<br>CALTON/SANTA MARIA<br>INTERSECTION | 0.25 MI WEST OF<br>CALTON/SANTA MARIA<br>INTERSECTION | •   |     | •      |          |       | Primary Goals Addressed: Promote Safety (Reduce crashes & fatalities through targeted infrastructure improvements) & Optimize System Performance (Enhance mobility, connectivity & mitigate congestion through targeted infrastructure & operational improvements)  |
| 5 | 0922-33-177         | River Vega Trail                            | ANA PARK  | LCC CAMPUS  | •   |     |        |          |       | Primary Goal Addressed: Promote Safety (Reduce crashes & fatalities through targeted infrastructure improvements) Secondary Goal Addressed: Optimize System Performance for TAP-Trails Network (Enhance mobility, connectivity & mitigate congestion through targeted infrastructure & operational improvements)  |
| 6 | 5000-00-234         | NEVI charging station                       | 619 CROSSROADS  | S AVE, LAREDO, TX                                     |     |     | •      |          |       | Primary Goal Addressed: Optimize System Performance (Enhance mobility, connectivity & mitigate congestion through targeted infrastructure & operational improvements)   |
|   |                     |   |   |   |     |     |        | FY 202   | 6     |   |
|   | CSJ                 | PROJECT                                     | LIN   | IITS<br>TO  | PM1 | PM2 | PM3    | TAM      | PTASP | COMMENTS  |
| 1 | 0018-06-185         | Direct Connector #3 and #6                  | 0.50 MI EAST OF IH 35                                 | 0.50 MI NORTH OF US 59                                | •   |     | •      |          |       | Primary Goal Addressed: Optimize System Performance (Enhance mobility, connectivity & mitigate congestion through targeted infrastructure & operational improvements) / Secondary Goal Addressed: Promote Safety (Reduce crashes & fatalities through targeted infrastructure improvements)   |
| 2 | 0922-33-236         | SPRINGFIELD extension PH 4                  | Hospitality Drive                                     | US 59 NBFR  | •   |     | •      |          |       | Primary Goal Addressed: Optimize System Performance (Enhance mobility, connectivity & mitigate congestion through targeted infrastructure & operational improvements) Secondary Goal Addressed: Promote Safety (Reduce crashes and fatalities through targeted infrastructure improvements, technology applications & education)  |
|   |                     |   |   |   |     |     |        |          |       |   |
|   | LIMITS              |   |   |   |     |     | FY 202 |          |       |   |
|   | CSJ                 | PROJECT                                     | FROM  | то  | PM1 | PM2 | PM3    | TAM      | PTASP | COMMENTS  |
| 1 | 0922-33-205         | Vallecillo Road                             | FM 1472   | IH 35   | •   |     | •      |          |       | Primary Goal Addressed: Optimize System Performance (Enhance mobility, connectivity & mitigate congestion through targeted infrastructure & operational improvements) / Secondary Goal Addressed: Promote Safety (Reduce crashes & fatalities through targeted infrastructure improvements)   |
|   |                     |   |   |   |     |     |        | FY 202   | 2     |   |
|   | CSJ                 | PROJECT                                     | LIM   | то  | PM1 | PM2 | PM3    | TAM      | PTASP | COMMENTS  |
| 1 | 0086-14-077         | US 59 (Loop 20)<br>Interchange at Airport   | 0.50 MI SOUTH OF E CORRIDOR<br>RD. (AIRPORT)          | 0.50 MI NORTH OF E. CORRIDOR<br>RD. (AIRPORT)         | •   |     | •      |          |       | Primary Goal Addressed: Optimize System Performance (Enhance mobility, connectivity & mitigate congestion through targeted infrastructure & operational improvements) / Secondary Goal Addressed: Promote Safety (Reduce crashes & fatalities through targeted infrastructure improvements)   |
| 2 | 0086-14-086         | US 59 (Loop 20)<br>Reconstruction           | BUSINESS 59   | 0.28 MILES SOUTH OF<br>JACAMAN RD.                    | •   | •   | •      |          |       | Primary Goal Addressed: Optimize System Performance (Enhance mobility, connectivity & mitigate congestion through targeted infrastructure & operational improvements) / Secondary Goals Addressed: Promote Safety (Reduce crashes & fatalities through targeted infrastructure improvements) & Preserve Our Assets (Maintain and preserve system / asset conditions throught targeted infrastructure rehabilitation, restoration, & replacement)  |
| 3 | 0922-33-213         | World Trade Bridge Expansion                | WORLD TRA   | ADE BRIDGE  | •   | •   | •      |          |       | Primary Goal Addressed: Optimize System Performance (Enhance mobility, connectivity & mitigate congestion through targeted infrastructure & operational improvements) / Secondary Goals Addressed: Promote Safety (Reduce crashes & fatalities through targeted infrastructure improvements) & Preserve Our Assets (Maintain and preserve system / asset conditions throught targeted infrastructure rehabilitation, restoration, & replacement) / Note: this project will also address improving/investing in Border Transportation Infrastructure (i.e. fomenting Economic Opportunities as well as Border & Port Connectivity) |



#### TRANSIT ASSET MANAGEMENT (TAM)

El Metro's Transit Asset Management Plan (TAMP) specifies activities (maintenance, replacement, etc.), resources, and timescales required for a group of assets to achieve the agency's service and asset management objectives. The Laredo Transit Management Inc. (LTMI) is the only designated recipient of FTA Urbanized Area Formula Grant Program funds under 49 U.S.C. Section 5307 in the Laredo MPO Urbanized Planning Area. El Metro is the primary transit provider in the Laredo region, which includes two distinct transit services: El Metro and El Lift.

- El Metro operates 49 buses for its 21 fixed bus routes.
- El Lift operates 16 vans for its ADA paratransit service.

On January 1, 2022, a new management company, Hendrickson Transportation Group (HTG) out of Waco, Texas now administers the operational duties of El Metro and the Transit Center. Currently, El Metro employs about 187 people, has an operating budget of \$20.6 million, and an annual ridership of approximately 1.6 million passengers.

The LTMI has revised, identified, reviewed, and calculated their most current TAM Plan performance measures and targets, approved on April 2, 2024 by the Laredo Mass Transit Board and by the LWCAMPO Policy Committee on May 15, 2024 (Resolution No. MPO 2024-06), that includes rolling stock, equipment and facilities. All three asset classes are well above the set performance measure target. The following performance measure summary provides an overview of EL Metro 's asset classes based on the inventory and condition assessment performed by El Metro. It is important to note that there is no risk to federal funding within the metropolitan planning area if these performance targets are not met. However, the MPO will coordinate with El Metro to ensure to ensure that plans and programs as part of the metropolitan planning process support achieving these targets.



#### Transit Asset Management (TAM)

#### PERFORMANCE MEASURE SUMMARY:

El Metro's 3 Asset Classes, based on the inventory & condition assessment (performed by El Metro), are well above the set perfomance measure target.

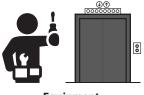
ASSET CLASS

Rolling Stock (El Metro's Fleet)
Performance Measure: Milage

**69%** 

Percent of vehicles are within their useful life benchmark (ULB)

**EL METRO ASSET CONDITION** 



**Equipment**Performance Measure: Age

100%

Percent of equipment is within their useful life benchmark (ULB)



100%

Percent of facilities are on a FTA TERM scale of 3.0 or above

**Facilities**Performance Measure: Condition



#### PTASP SAFETY PERFORMANCE FOR EL METRO BY MODE OF SERVICE

The PTASP Final Rule, 49 CFR Part 673.11(a)(3), requires that all public transportation providers must develop an Agency Safety Plan to include safety performance targets (SPTs) based on the safety performance measures established under the National Public Transportation Safety Plan (NSP). The safety performance measures outlined in the NSP were developed to ensure that the measures can be applied to all modes of public transportation and are based on data currently being submitted to the National Transit Database. The safety performance measures included in the NSP are fatalities, injuries, safety events, and system reliability (State of Good Repair as developed and tracked in the Transit Asset Management (TAM) Plan).

The LWCAMPO Policy Committee adopted the fifth version of the Laredo Transit Management Inc. (LTMI) PTASP for calendar year 2024 on May 15,2024 (Resolution No. MPO 2024-07). As per the current PTASP, El Metro has met the following STPs in the 2023 Calendar Year (It is important to note that there is no risk to federal funding within the metropolitan planning area if these performance targets are not met. However, the MPO will coordinate with El Metro to ensure to ensure that plans and programs as part of the metropolitan planning process support achieving these targets):

| 2023 Calender Year                     |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|
| Fixed Route                            | Demand Response                        |  |  |  |  |  |  |
| <b>⊘</b> Total Number of Fatalities    | <b>⊘</b> Total Number of Fatalities    |  |  |  |  |  |  |
| <b>⊘</b> Total Number of Injuries      | <b>⊘</b> Total Number of Injuries      |  |  |  |  |  |  |
| <b>⊘</b> Total Number of Safety Events | <b>⊘</b> Total Number of Safety Events |  |  |  |  |  |  |
| System Reliability (failures/VRM)      |  |  |  |  |  |  |  |
| <b>⊘</b> Annual VRM                    |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

The FY 2025-2028 TIP programmed a total of \$80,979,804 (federal and local match) for transit projects. Programmed funding includes: \$77,864,232 in FTA 5307 formula funding to be used for assistance of El Metro Transit bus operations and maintenance; \$1,897,544 in FTA 5339 formula funding to be used for replacing heavy-duty buses and paratransit vans, and bus facility improvements; and \$1,218,028 in FTA 5310 formula funding to be used for capital investments and operation assistance to improve mobility for seniors and individuals with disabilities by removing barriers to transportation service and expanding mobility options.

