

**LAREDO URBAN TRANSPORTATION STUDY
ACTION ITEM**

DATE: 6-20-16	SUBJECT: RESOLUTION Receive public testimony and approve Resolution No. MPO 2016-07, adopting the proposed 2017-2020 Transportation Improvement Program (TIP).																																	
INITIATED BY: Staff			STAFF SOURCE: Nathan Bratton, MPO Director																															
PREVIOUS ACTION: On May 16, 2016, the Policy Committee approved the initiation of a 20 day public review and comment period.																																		
BACKGROUND: <p>Fixing American's Surface Transportation Act (FAST Act) requires that Metropolitan Planning Organizations (MPOs) in cooperation with the State and affected transit operators develop Transportation Improvement Programs (TIP) for their planning areas. These Transportation Improvement Programs then becomes part of the State Transportation Improvement Program (STIP). As a Transportation Management Area (TMA) the Laredo MPO selects projects funded by 23 U.S.C. and 49 U.S.C. Chapter 53 (excluding projects on the National Highway System (NHS) and projects funded under the Bridge, Interstate Maintenance, and Federal Lands Highway programs) in consultation with the State and public transportation operator(s) from the approved TIP and in accordance with the priorities in the approved TIP. Projects on the NHS and projects funded under the Bridge and Interstate Maintenance programs shall be selected by the State in cooperation with the MPO, from the approved TIP. The TIP 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.</p> <p>Listed below are the proposed funding levels for the 2017-2020 TIP:</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th style="text-align: left;">TIP Year</th> <th style="text-align: center;"># of projects</th> <th style="text-align: right;">Highway Funding</th> <th style="text-align: center;"># of projects</th> <th style="text-align: right;">Transit Funding</th> </tr> </thead> <tbody> <tr> <td>FY 2017</td> <td style="text-align: center;">3</td> <td style="text-align: right;">\$25,396,844</td> <td style="text-align: center;">4</td> <td style="text-align: right;">\$15,190,598</td> </tr> <tr> <td>FY 2018</td> <td style="text-align: center;">1</td> <td style="text-align: right;">\$22,963,054</td> <td style="text-align: center;">3</td> <td style="text-align: right;">\$15,190,598</td> </tr> <tr> <td>FY 2019</td> <td style="text-align: center;">0</td> <td style="text-align: right;">\$0</td> <td style="text-align: center;">3</td> <td style="text-align: right;">\$15,190,598</td> </tr> <tr> <td>FY 2020</td> <td style="text-align: center;">0</td> <td style="text-align: right;">\$0</td> <td style="text-align: center;">3</td> <td style="text-align: right;">\$15,190,598</td> </tr> <tr> <td style="text-align: right;">Total</td> <td></td> <td style="text-align: right;">\$48,359,898</td> <td></td> <td style="text-align: right;">\$60,762,392</td> </tr> </tbody> </table>					TIP Year	# of projects	Highway Funding	# of projects	Transit Funding	FY 2017	3	\$25,396,844	4	\$15,190,598	FY 2018	1	\$22,963,054	3	\$15,190,598	FY 2019	0	\$0	3	\$15,190,598	FY 2020	0	\$0	3	\$15,190,598	Total		\$48,359,898		\$60,762,392
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COMMITTEE RECOMMENDATION: To be determined.			STAFF RECOMMENDATION: Approval																															

RESOLUTION NO. MPO 2016-07

**BY THE LAREDO URBAN TRANSPORTATION STUDY
METROPOLITAN PLANNING ORGANIZATION POLICY COMMITTEE**

REVISING THE 2017-2020 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

WHEREAS, the Laredo Urban Transportation Study (LUTS), the designated Metropolitan Planning Organization (MPO) for the Laredo Urban Area, has reviewed the proposed 2017-2020 Transportation Improvement Program (TIP); and,

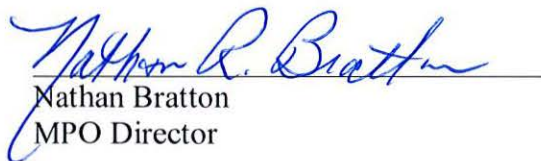
WHEREAS, the Laredo Urban Transportation Study finds that the proposed 2017-2020 Transportation Improvement Program (TIP) meets the high priority improvements necessary for the LUTS area;

NOW THEREFORE BE IT RESOLVED, that the Laredo Urban Transportation Study, as the designated Metropolitan Planning Organization for the Laredo Urban Area, adopted the 2017-2020 Transportation Improvement Program (TIP), which is attached hereto and made a part hereof for all purpose:

We certify that the above resolution was adopted on June 20, 2016 at a public meeting of the Policy Committee of the Laredo Urban Transportation Study.



Honorable Pete Saenz
Mayor of Laredo and Chairperson of the
MPO Policy Committee



Nathan Bratton
MPO Director



Melisa Montemayor
Laredo District Administrator



TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FY 2017-2020

Public Meeting Date(s): May 16, 2016; June 20, 2016

Approved by Policy Committee: June 20, 2016

Amended on:

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), to provide for a continuing, comprehensive transportation planning process for the Laredo Urbanized area as mandated by the Act.

In 1973, the Federal Aid Highway Act, created the Metropolitan Planning Organization MPO to be the recipient 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 (ISTEA), as well as to requirements established by the Transportation Equity Act for the 21st Century (TEA-21), the Safe, Accountable, Flexible, and Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) of 2005, Moving Ahead for Progress in the 21st Century Act (MAP 21) and the Fixing America's Surface Transportation Act (FAST Act).

The Laredo urbanized area, as determined by the 2010 Census, has surpassed 200,000 in population , and was designated a Transportation Management Area effective July 18th, 2012. It has not been designated as a non-attainment area for purposes of compliance with the Clean Air Act. The MPO, in cooperation with the Texas Department of Transportation (TxDOT) and the local transit operator, has proposed simplified planning procedures authorized by 23 C. F. R. Part 450 Subpart C.

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 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.

PURPOSE

Federal law requires that Metropolitan Planning Organizations (MPO's) 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 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 CFR 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 DOT. 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 Urban Transportation Study (MPO) have cooperatively developed the 2017-2020 TIP in accordance with the requirements of ISTEA, TEA-21, SAFETEA-LU, MAP 21 and the FAST Act, and is financially constrained.

DEFINITION OF AREA

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

PUBLIC INVOLVEMENT PROCESS

The Laredo Urban Transportation Study acting in the capacity of the Metropolitan Planning Organization developed in cooperation with the State and FHWA, in conformance with the requirements of 23 CFR 450.316 has an adopted Public Participation Plan. The Laredo MPO's Public Involvement Process (PIP) was adopted on June 9th, 1994 and subsequently amended on November 22nd, 1996, and on July 24th, 2003. After a required 45 day public review and comment period, the Laredo MPO Policy Committee adopted the Public Participation Plan (PPP) which replaced the PIP. The PPP is intended to provide every opportunity for the involvement of citizens in the transportation planning process in conformance with the requirements of 23 CFR 450.316 (a).

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 TIP. On December 15, 2014, the Laredo Urban Study (LUTS), the designated Metropolitan Planning Organization (MPO) for the Laredo urbanized area, adopted the current 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. Only projects consistent with a FHWA/FTA approved MTP and/or TIP may be eligible for funds administered by FHWA or FTA. The approved Transportation Improvement Program shall be utilized for programming projects within the metropolitan area in accordance with 23 CFR 450.330 (a) and (c).

PROGRESS FROM PREVIOUS YEAR

The FY 2015-2018 TIP was adopted on a April 24, 2014. Enclosed is a summary detailing the status of all ongoing projects.

AIR QUALITY ISSUES

The Laredo metropolitan planning area is considered to be in attainment for ozone and carbon monoxide. The City's transit department 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)

The City Transit Department has created the El Lift Program to address ADA considerations. The Transit Department has also actively pursues the strengthening of said program as evidenced in 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.

GLOSSARY

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

PROJ ID Project Identification Number – 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 Federal Functional Classification – This identifies the Federal Functional classification of streets and highways according to functional operating characteristics. The Federal Functional Classifications are:

- 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:

- 1 - Preventive Maintenance and Rehabilitation
 - 1. Energy Sector Initiative
 - 1. Proposition 1
- 2M or 2U - Metropolitan and Urban Corridor Projects
 - 2 MPO – Proposition 1
- 3 - Non-Traditionally Funded Transportation Projects
- 4 - Statewide Connectivity Corridor Projects

- 4. Proposition 1
- 5- Congestion & Mitigation Air Quality Funds (CMAQ)
- 6- Structures Replacement & Rehabilitation
 - Highway Bridge Program, and Federal Railroad Grade Separation Program
- 7- Metropolitan Mobility and Rehabilitation
- 8 - Safety
 - Highway Safety Improvement Program, the High Risk Rural Roads Sub Program, the Safety Bond Program, and the Federal Railway Highway Safety Program
- 9 – Transportation Enhancements
 - The Transportation Enhancements Program, The Safety Rest Area Program, and the Transportation Alternatives Program
- 10 – Supplemental Transportation Projects
 - Green Ribbon Landscape Improvement Program, Curb Ramp Program, Miscellaneous Landscape Incentive Award Program, Coordinated Border Infrastructure Program, Railroad Rehabilitation and Improvement Projects, Railroad Grade Crossing and Replanking Program and the Railroad Signal Maintenance Program or Earmarks.
- 11- District Discretionary
- 11 Proposition 1 (Energy Sector)
- 11 Rider 11b
- 12 - Strategic Priority
 - CMAQ and STP-MM Reconciliation
- 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)

Grouped Statewide Projects

Under 23 CFR 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 771.117(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 CFR Part 51).

The Laredo 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 <http://www.txdot.gov/government/programs/stips.html> and the Laredo STIP at <http://ftp.dot.state.tx.us/pub/txdot-info/tpp/stip/2015-2018/highway/laredo.pdf>. Financial accountability for these projects are 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.”

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 acquisition	Right of Way acquisition for any project that is not added capacity in a nonattainment area. Includes relocation assistance, hardship acquisition and protective buying.
5000-00-952 5000-00-957 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, non-added capacity) or drainage improvements associated with rehabilitation
5000-00-953	Bridge Replacement and Rehabilitation	Projects to replace and/or rehabilitate functionally obsolete or structurally deficient bridges.
5000-00-954	Railroad Grade Separation	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 Systems 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	Construction or rehabilitation of bicycle and pedestrian lanes, paths, and facilities.
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	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, acquisition of third party transit services, and transit marketing and mobility management/coordination.

Note 1: Project funded with Transportation Alternative Program (TAP), Transportation Enhancement, and Congestion Mitigation Air Quality funding required a Federal eligibility determination, and not approved to be grouped.

Note 2: Projects funded as part of the Recreational Trails Program (RTP) consistent with the revised grouped project category definitions may be grouped. RTP projects that are not consistent with the revised grouped project category definitions must be individually noted in the Transportation Improvement Program (TIP) and State Transportation Improvement Program (STIP).

MPO Self-Certification

In accordance with 23 Code of Federal Regulations (CFR) part 450.334, the Texas Department of Transportation and the Laredo Urban Transportation Study, the Metropolitan Planning Organization, for the Laredo urbanized area(s) hereby certify that the metropolitan transportation planning process is being carried out in accordance with all applicable requirements including:

- 1) 23 United States Code (U.S.C) 134, 49 U.S.C 503, and 23 CFR 450 subpart C – Metropolitan Transportation Planning and Programming;
- 2) In nonattainment and maintenance areas, sections 174 and 176 (c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506 (c) and (d)) and 40 CFR part 93;
- 3) Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;
- 4) 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
- 5) Section 1101(b) of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU (Public Law 109-59)) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded projects;
- 6) 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
- 7) 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;
- 8) 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;
- 9) Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and
- 10) Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.

District
Texas Department of Transportation

District Engineer

Date

Metropolitan Planning Organization
Policy Board Chairperson

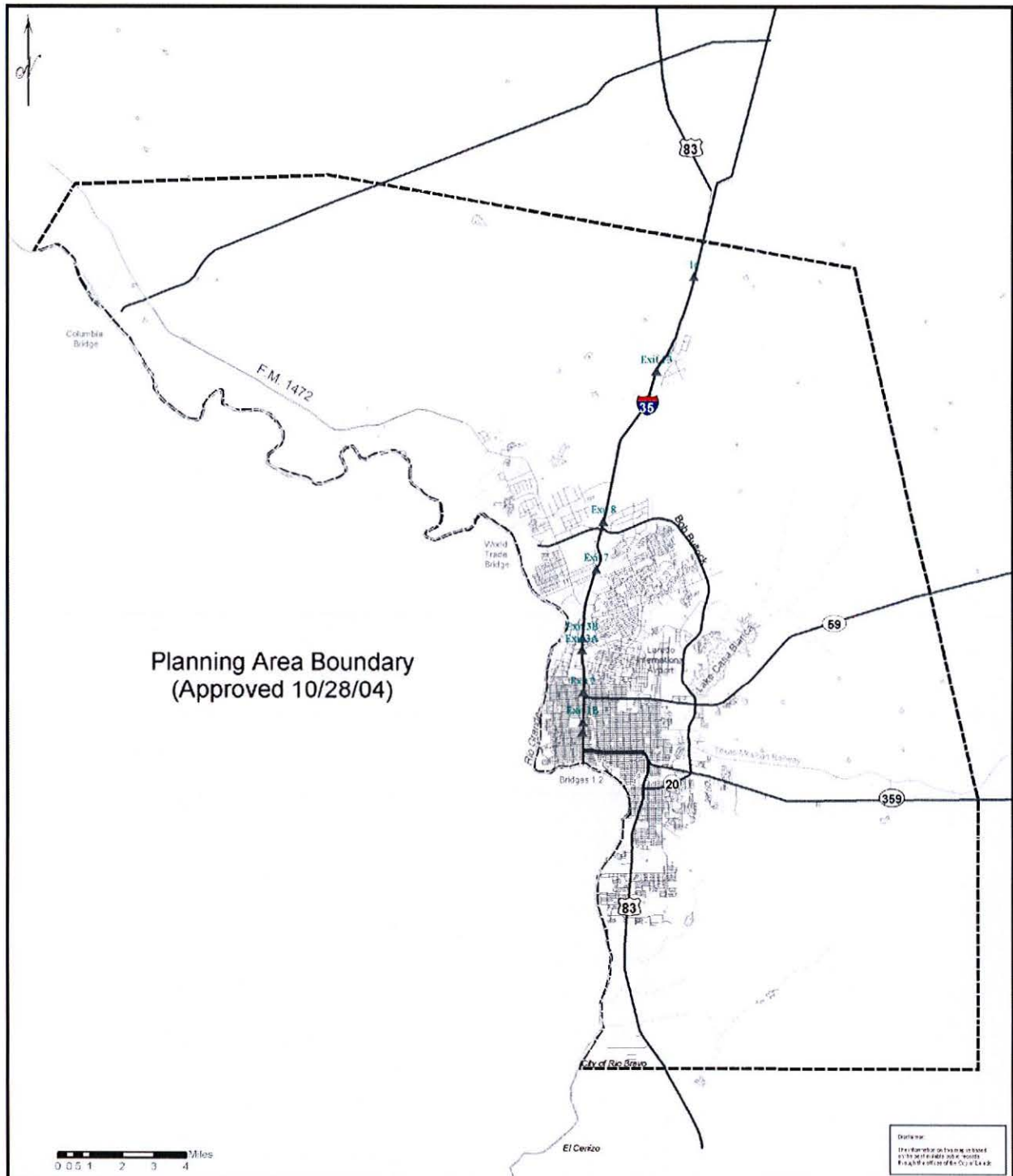

Chairperson

Date

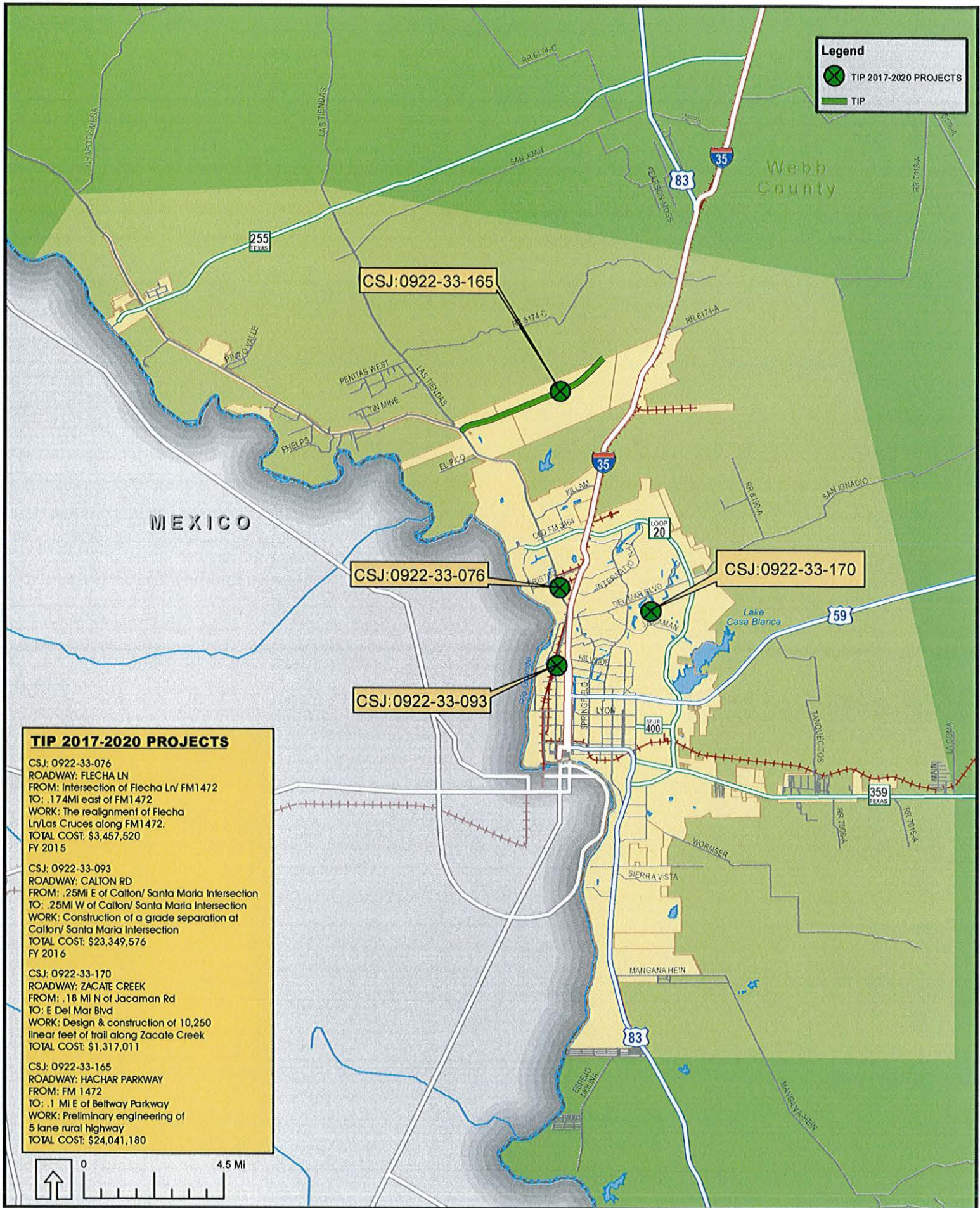
STATUS OF MAJOR PROJECTS FROM PRIOR YEARS

DISTLET	HWY	CSJ	LIMITS FROM	LIMITS TO	LAYMANS	ESTCSTCOST	PHASE
Jul-15	VA	0018-06-168	US 59 AND LP 20	.	IMPROVE TRAFFIC SIGNALS	210,473	UNDER CONSTRUCTION
Aug-14	SL 20	0086-14-046	0.457 MI S OF SS 400 (KCS RR OVP)	0.450 MI N OF US 59 (STA. 140+00)	CONSTRUCTION OF OVERPASS AT SS 400	35,877,878	UNDER CONSTRUCTION
Dec-15	SL 20	0086-14-066	0.45 MI EAST OF INTERNATIONAL BLVD	0.25 MI WEST OF MCPHERSON ROAD	CONSTRUCTION OF OVERPASS AT INTERNATIONAL	21,976,081	UNDER CONSTRUCTION
Aug-15	SL 20	0086-14-061	SH 359	SPUR 400	WIDEN EXISTING BRIDGE	25,541,056	UNDER CONSTRUCTION
Jan-15	FM 1472	2150-04-062	1.321 MI SOUTH OF SH 255 (NB)	0.226 MI N OF PAN AMERICAN BLVD (NB)	RESURFACE OF EXISTING HIGHWAY	8,950,806	UNDER CONSTRUCTION

Laredo Metropolitan Planning Organization



2017-2020 TIP LOCATIONS OF PROJECTS



FEDERAL HIGHWAY

NON-GROUPED
PROJECTS
AND
FINANCIAL SUMMARY



MPO / Laredo District - 22
Initial FY 2017 - 2020 Transportation Improvement Program

Funding by Category

Category	Description	FY 2017		FY 2018		FY 2019		FY 2020		Total FY 2017 - 2020	
		Programmed	Authorized	Programmed	Authorized	Programmed	Authorized	Programmed	Authorized	Programmed	Authorized
1	Preventive Maintenance and Rehabilitation	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2M or 2U	Urban Area (Non-TMA) Corridor Projects	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3	Non-Traditionally Funded Transportation Project	\$12,645,719	\$12,645,719	\$22,963,054	\$22,963,054	\$0	\$0	\$0	\$0	\$35,608,773	\$35,608,773
4	Statewide Connectivity Corridor Projects	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
5	CMAQ	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
5 Flex	Map21 Flex	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
6	Structures	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
7	Metro Mobility & Rehab	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
8	Safety	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9	Enhancements	\$1,238,335	\$1,238,335	\$0	\$0	\$0	\$0	\$0	\$0	\$1,238,335	\$1,238,335
9 Flex	TAP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
10	Supplemental Transportation	\$11,512,790	\$11,512,790	\$0	\$0	\$0	\$0	\$0	\$0	\$11,512,790	\$11,512,790
10 CBI	Corridor Border	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
11	District Discretionary	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
12	Strategic Priority	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
12C	Strategic Priority RECON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
12S	Strategic Priority RECON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SBPE	Strategy Budget PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SB 102	Strategy 102	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total		\$25,396,844	\$25,396,844	\$22,963,054	\$22,963,054	\$0	\$0	\$0	\$0	\$48,359,898	\$48,359,898

Funding Participation Source

Source	FY 2017	FY 2018	FY 2019	FY 2020	Total
Federal	\$10,581,256	\$0	\$0	\$0	\$10,581,256
State	\$1,922,202	\$0	\$0	\$0	\$1,922,202
Local Match	\$247,667	\$0	\$0	\$0	\$247,667
CAT 3 - Local Contributions (LC)	\$12,645,719	\$22,936,054	\$0	\$0	\$35,581,773
CAT 3 - Prop 1	\$0	\$0	\$0	\$0	\$0
CAT 3 - Prop 7	\$0	\$0	\$0	\$0	\$0
CAT 3 - Prop 12	\$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 - Vehical Registration Fees - VTR	\$0	\$0	\$0	\$0	\$0
CAT 3 - RTR	\$0	\$0	\$0	\$0	\$0
CAT 3 - SH 121 Toll Revenue	\$0	\$0	\$0	\$0	\$0
CAT 3 - SH 161 Toll Revenue	\$0	\$0	\$0	\$0	\$0
CAT 3 - SH 130 Concession Revenue	\$0	\$0	\$0	\$0	\$0
CAT 3 - PTF	\$0	\$0	\$0	\$0	\$0
CAT 3 - Unique Federal Program - Tiger II	\$0	\$0	\$0	\$0	\$0
CAT 3 - TDC	\$0	\$0	\$0	\$0	\$0
Other - Section 5306	\$0	\$0	\$0	\$0	\$0
Other - Strategy PE Budget	\$0	\$0	\$0	\$0	\$0
Other - Strategy 102 Budget	\$0	\$0	\$0	\$0	\$0
Total	\$25,396,844	\$22,936,054	\$0	\$0	\$48,332,898

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
TIP FY 2017-2020
LAREDO METROPOLITAN PLANNING ORGANIZATION
FY 2017

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOY COST	
22 - LAREDO	WEBB	0922-33-076	CS	C,E			\$ 2,080,385	
LIMITS FROM INTERSECTION OF FM 1472 AND FLECHA						REVISION DATE: 07/2016		
LIMITS TO: 0.174 MILES EAST OF FM 1472						MPO PROJ NUM:		
PROJECT REALIGNMENT OF FLECHA LN/LAS CRUCES ALONG FM 1472						FUNDING CAT(S): 10,LC		
DESCR:						PROJECT HISTORY: FOR THE REALIGNMENT OF FLECHA LN/LAS CRUCES ALONG FM1472 & FOR THE PE WORK OF A GRADE SEP AT CALTON RD/SANTA MARIA INT		
REMARKS								
P7:								
TOTAL PROJECT COST INFORMATION				AUTHORIZED FUNDING BY CATEGORY/SHARE				
PRELIM ENG:	\$ 92,841	COST OF APPROVED PHASES:		FEDERAL	STATE	LOCAL	LC	TOTAL
ROW PURCHASE:	\$ 1,250,000		10-MISC:	\$ 1,098,378	\$ 274,595	\$ 0	\$ 0	\$ 1,372,973
CONST COST:	\$ 1,894,704		LOCAL CONTR:	\$ 0	\$ 0	\$ 0	\$ 707,412	\$ 707,412*
CONST ENG:	\$ 92,841		TOTAL:	\$ 1,098,378	\$ 274,595	\$ 0	\$ 707,412	\$ 2,080,385
CONTING:	\$ 23,684							
IND COSTS:	\$ 0							
BND FINANCING:	\$ 0							
TOTAL PRJ COST: \$ 3,457,520								

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST	
22 - LAREDO	WEBB	0922-33-093	CS	C,E,R			\$ 22,078,124	
LIMITS FROM 0.25 M EAST OF CALTON/SAN MARIA_INT						REVISION DATE: 07/2016		
LIMITS TO: 0.25 M WEST OF CALTON/SAN MARIA_INT						MPO PROJ NUM:		
PROJECT FOR THE CONSTRUCTION OF A GRADE SEPARATION AT CALTON/SAN MARIA INTERSECTION						FUNDING CAT(S): 10,LC		
DESCR:						PROJECT HISTORY: FOR THE CONSTRUCTION OF A GRAD SEP AT CALTON/SAN MARIA INT STIP APPR 4/13/09;\$27,546,031-LM/AGIL		
REMARKS								
P7:								
TOTAL PROJECT COST INFORMATION				AUTHORIZED FUNDING BY CATEGORY/SHARE				
PRELIM ENG:	\$ 832,903	COST OF APPROVED PHASES:		FEDERAL	STATE	LOCAL	LC	TOTAL
ROW PURCHASE:	\$ 3,450,000		10-MISC:	\$ 8,492,211	\$ 1,647,606	\$ 0	\$ 0	\$ 10,139,817
CONST COST:	\$ 16,998,015		LOCAL CONTR:	\$ 0	\$ 0	\$ 0	\$ 11,938,307	\$ 11,938,307*
CONST ENG:	\$ 797,207		TOTAL:	\$ 8,492,211	\$ 1,647,606	\$ 0	\$ 11,938,307	\$ 22,078,124
CONTING:	\$ 508,241							
IND COSTS:	\$ 0							
BND FINANCING:	\$ 0							
TOTAL PRJ COST: \$ 23,349,576		\$ 22,078,124						

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOY COST						
22 - LAREDO	WEBB	0922-33-170	CS	C,E			\$ 1,238,335						
LIMITS FROM AT ZACATE CREEK						REVISION DATE: 07/2016							
LIMITS TO:						MPO PROJ NUM:							
PROJECT ZACATE CREEK MULTI-USE ALTERNATIVE TRANSPORTATION TRAIL						FUNDING CAT(S): 9							
DESCR:						PROJECT HISTORY:							
REMARKS													
P7:													
TOTAL PROJECT COST INFORMATION				AUTHORIZED FUNDING BY CATEGORY/SHARE									
PRELIM ENG:		\$ 54,528	COST OF APPROVED PHASES:	FEDERAL		STATE		LOCAL		LC		TOTAL	
ROW PURCHASE:		\$ 0		9-ENHANCEMENTS:		\$ 990,668	\$ 0	\$ 247,667	\$ 0	\$ 1,238,335*			
CONST COST:		\$ 1,112,810		TOTAL:		\$ 990,668	\$ 0	\$ 247,667	\$ 0	\$ 1,238,335			
CONST ENG:		\$ 70,997											
CONTING:		\$ 14,355											
IND COSTS:		\$ 0											
BND FINANCING:		\$ 0											
TOTAL PRJ COST:		\$ 1,317,011											

PHASE: C = CONSTRUCTION, E = ENGINEERING, R = ROW, T = TRANSFER

* FUNDING NOT FIXED

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
TIP FY 2017-2020
LAREDO METROPOLITAN PLANNING ORGANIZATION
FY 2018

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST			
22 - LAREDO	WEBB	0922-33-165	CS	C,E			\$ 22,936,054			
LIMITS FROM FM 1472						REVISION DATE: 07/2016				
LIMITS TO: 0.100 MILES E OF BELTWAY PARKWAY						MPO PROJ NUM:				
PROJECT PRELIMINARY ENGINEERING FOR 5 LANE RURAL HIGHWAY SCHEMATIC AND ENVIRONMENTAL						FUNDING CAT(S): LC				
DESCR:					PROJECT HISTORY:					
REMARKS										
P7:										
TOTAL PROJECT COST INFORMATION					AUTHORIZED FUNDING BY CATEGORY/SHARE					
PRELIM ENG:		\$ 1,023,651	COST OF APPROVED PHASES:	FEDERAL		STATE	LOCAL	LC	TOTAL	
ROW PURCHASE:		\$ 0		LOCAL CONTR:		\$ 0	\$ 0	\$ 0	\$ 22,936,054	\$ 22,936,054*
CONST COST:		\$ 20,890,841		TOTAL:		\$ 0	\$ 0	\$ 0	\$ 22,936,054	\$ 22,936,054
CONST ENG:		\$ 1,021,562								
CONTING:		\$ 236,067								
IND COSTS:		\$ 0								
BND FINANCING:		\$ 0								
TOTAL PRJ COST:		\$ 24,041,180	\$ 22,936,054							

PHASE: C = CONSTRUCTION, E = ENGINEERING, R = ROW, T = TRANSFER

* FUNDING NOT FIXED

**TRANSIT
PROJECTS
AND
FINANCIAL SUMMARY**



Laredo - District Number 22

FY 2017 - 2020 Transportation Improvement Program

All Figures in Year of Expenditure (YOE) Dollars

Transit Program		FY 2017			FY 2018			FY 2019		
		Federal	Match	Total	Federal	Match	Total	Federal	Match	Total
1	Sec. 5307 - Urbanized Formula >200K	\$3,837,360	\$10,759,459	\$14,596,819	\$3,837,360	\$10,759,459	\$14,596,819	\$3,837,360	\$10,759,459	\$14,596,819
2	Sec. 5307 - Urbanized Formula <200K			\$0			\$0			\$0
3	Sec. 5309 - Fixed Guideway Investment			\$0			\$0			\$0
4	Sec. 5337 - State of Good Repair			\$0			\$0			\$0
5	Sec. 5339 - Bus & Bus Facilities >200k	\$312,710	\$78,178	\$390,888	\$312,710	\$78,178	\$390,888	\$312,710	\$78,178	\$390,888
6	Sec. 5310-Seniors&People w/Disabilities >200k	\$162,313	\$40,578	\$202,891	\$162,313	\$40,578	\$202,891	\$162,313	\$40,578	\$202,891
7	Sec. 5316 - JARC >200K			\$0			\$0			\$0
8	Sec. 5317 - New Freedom >200K			\$0			\$0			\$0
9	Other FTA			\$0			\$0			\$0
10	Regionally Significant or Other (incl FHWA transfers)			\$0			\$0			\$0
Total Funds		\$4,312,383	\$10,878,215	\$15,190,598	\$4,312,383	\$10,878,215	\$15,190,598	\$4,312,383	\$10,878,215	\$15,190,598
Transportation Development Credits										
Requested				\$0			\$0			\$0
Awarded				\$0			\$0			\$0

All Figures in Year of Expenditure (YOE) Dollars

Transit Programs		FY 2020			Total		
		Federal	Match	Total	Federal	Match	Total
1	Sec. 5307 - Urbanized Formula >200K	\$3,837,360	\$10,759,459	\$14,596,819	\$15,349,440	\$43,037,836	\$58,387,276
2	Sec. 5307 - Urbanized Formula <200K			\$0	\$0	\$0	\$0
3	Sec. 5309 - Fixed Guideway Investment			\$0	\$0	\$0	\$0
4	Sec. 5337 - State of Good Repair			\$0	\$0	\$0	\$0
5	Sec. 5339 - Bus & Bus Facilities >200k	\$312,710	\$78,178	\$390,888	\$1,250,840	\$312,712	\$1,563,552
6	Sec. 5310-Seniors&People w/Disabilities >200k	\$162,313	\$40,578	\$202,891	\$649,252	\$162,312	\$811,564
7	Sec. 5316 - JARC >200K			\$0	\$0	\$0	\$0
8	Sec. 5317 - New Freedom >200K			\$0	\$0	\$0	\$0
9	Other FTA			\$0	\$0	\$0	\$0
10	Regionally Significant or Other (incl FHWA transfers)			\$0	\$0	\$0	\$0
Total Funds		\$4,312,383	\$10,878,215	\$15,190,598	\$17,249,532	\$43,512,860	\$60,762,392
Transportation Development Credits							
Requested				\$0			\$0
Awarded				\$0			\$0

FY 2017 TRANSIT PROJECT DESCRIPTIONS

LAREDO MPO TRANSPORTATION IMPROVEMENT PROGRAM

Laredo District 22

YOE = Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	City of Laredo	Federal Funding Category	5307
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$3,260,305
		State Funds from TxDOT	577,055
		Other Funds	10,759,459
Apportionment Year	2017	Fiscal Year Cost	\$14,596,819
Project Phase			
Brief Project Description:	Funds will be used for assistance for El Metro Transit bus operations and maintenance.	Total Project Cost	\$14,596,819
		Trans. Dev. Credits Requested	\$0
		Trans. Dev. Credits Awarded (Date & Amount)	\$0
Sec 5307 ID Number			
Amendment Date & Action			

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	City of Laredo	Federal Funding Category	5310
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$162,313
		State Funds from TxDOT	0
		Other Funds	40,578
Apportionment Year	2017	Fiscal Year Cost	\$202,891
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. Project includes Capital investment and Operating assistance.	Total Project Cost	\$202,891
		Trans. Dev. Credits Requested	\$0
Sec 5310 ID Number		Trans. Dev. Credits Awarded (Date & Amount)	\$0
Amendment Date & Action			

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	City of Laredo	Federal Funding Category	5339
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$312,710
		State Funds from TxDOT	0
		Other Funds	78,178
Apportionment Year	2017	Fiscal Year Cost	\$390,888
Project Phase			
Brief Project Description:	This project is for bus replacements and bus facility improvements.	Total Project Cost	\$390,888
		Trans. Dev. Credits Requested	\$0
Sec 5339 ID Number		Trans. Dev. Credits Awarded (Date & Amount)	\$0
Amendment Date & Action			

FY 2017 TRANSIT PROJECT DESCRIPTIONS
LAREDO MPO TRANSPORTATION IMPROVEMENT PROGRAM

Laredo District 22

YOE = Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	City of Laredo	Federal Funding Category	
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$0
		State Funds from TxDOT	0
		Other Funds	3,720,000
Apportionment Year	2017	Fiscal Year Cost	\$3,720,000
Project Phase			
Brief Project Description:	Bus Replacements. 8 Heavy-duty transit buses. This project will be funded on the approval of the Sale of Bonds.	Total Project Cost	\$3,720,000
		Trans. Dev. Credits Requested	\$0
Sec 5309 ID Number		Trans. Dev. Credits Awarded	\$0
Amendment Date & Action		(Date & Amount)	

FY 2018 TRANSIT PROJECT DESCRIPTIONS

LAREDO MPO TRANSPORTATION IMPROVEMENT PROGRAM

Laredo District 22

YOE = Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	City of Laredo	Federal Funding Category	5307
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$3,260,305
		State Funds from TxDOT	577,055
		Other Funds	10,759,459
Apportionment Year	2018	Fiscal Year Cost	\$14,596,819
Project Phase			
Brief Project Description:	Funds will be used for assistance for El Metro Transit bus operations and maintenance.	Total Project Cost	\$14,596,819
		Trans. Dev. Credits Requested	\$0
		Trans. Dev. Credits Awarded (Date & Amount)	\$0
Sec 5307 ID Number			

Amendment Date & Action

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	City of Laredo	Federal Funding Category	5310
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$162,313
		State Funds from TxDOT	0
		Other Funds	40,578
Apportionment Year	2018	Fiscal Year Cost	\$202,891
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 Operating assistance.	Total Project Cost	\$202,891
		Trans. Dev. Credits Requested	\$0
		Trans. Dev. Credits Awarded (Date & Amount)	\$0
Sec 5310 ID Number			

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	City of Laredo	Federal Funding Category	5339
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$312,710
		State Funds from TxDOT	0
		Other Funds	78,178
Apportionment Year	2018	Fiscal Year Cost	\$390,888
Project Phase			
Brief Project Description:	This project is for bus replacements and bus facility improvements.	Total Project Cost	\$390,888
		Trans. Dev. Credits Requested	\$0
		Trans. Dev. Credits Awarded (Date & Amount)	\$0
Sec 5339 ID Number			

Amendment Date & Action

FY 2019 TRANSIT PROJECT DESCRIPTIONS

LAREDO MPO TRANSPORTATION IMPROVEMENT PROGRAM

Laredo District 22

YOE = Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	City of Laredo	Federal Funding Category	5307
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$3,260,305
		State Funds from TxDOT	577,055
		Other Funds	10,759,459
Apportionment Year	2019	Fiscal Year Cost	\$14,596,819
Project Phase			
Brief Project Description:	Funds will be used for assistance for El Metro Transit bus operations and maintenance.	Total Project Cost	\$14,596,819
		Trans. Dev. Credits Requested	\$0
		Trans. Dev. Credits Awarded (Date & Amount)	\$0
Sec 5307 ID Number			
Amendment Date & Action			

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	City of Laredo	Federal Funding Category	5310
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$162,313
		State Funds from TxDOT	0
		Other Funds	40,578
Apportionment Year	2019	Fiscal Year Cost	\$202,891
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 Operating assistance.	Total Project Cost	\$202,891
		Trans. Dev. Credits Requested	\$0
		Trans. Dev. Credits Awarded (Date & Amount)	\$0
Sec 5310 ID Number			
Amendment Date & Action			

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	City of Laredo	Federal Funding Category	5339
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$312,710
		State Funds from TxDOT	0
		Other Funds	78,178
Apportionment Year	2019	Fiscal Year Cost	\$390,888
Project Phase			
Brief Project Description:	This project is for bus replacements and bus facility improvements.	Total Project Cost	\$390,888
		Trans. Dev. Credits Requested	\$0
		Trans. Dev. Credits Awarded (Date & Amount)	\$0
Sec 5339 ID Number			
Amendment Date & Action			

FY 2020 TRANSIT PROJECT DESCRIPTIONS

LAREDO MPO TRANSPORTATION IMPROVEMENT PROGRAM

Laredo District 22

YOE = Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	City of Laredo	Federal Funding Category	5307
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$3,260,305
		State Funds from TxDOT	577,055
		Other Funds	10,759,459
Apportionment Year	2020	Fiscal Year Cost	\$14,596,819
Project Phase			
Brief Project Description:	Funds will be used for assistance for El Metro Transit bus operations and maintenance.	Total Project Cost	\$14,596,819
		Trans. Dev. Credits Requested	\$0
		Trans. Dev. Credits Awarded (Date & Amount)	\$0
Sec 5307 ID Number			
Amendment Date & Action			

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	City of Laredo	Federal Funding Category	5310
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$162,313
		State Funds from TxDOT	0
		Other Funds	40,578
Apportionment Year	2020	Fiscal Year Cost	\$202,891
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 Operating assistance.	Total Project Cost	\$202,891
		Trans. Dev. Credits Requested	\$0
		Trans. Dev. Credits Awarded (Date & Amount)	\$0
Sec 5310 ID Number			
Amendment Date & Action			

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	City of Laredo	Federal Funding Category	5339
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$312,710
		State Funds from TxDOT	0
		Other Funds	78,178
Apportionment Year	2020	Fiscal Year Cost	\$390,888
Project Phase			
Brief Project Description:	This project is for bus replacements and bus facility improvements.	Total Project Cost	\$390,888
		Trans. Dev. Credits Requested	\$0
		Trans. Dev. Credits Awarded (Date & Amount)	\$0
Sec 5339 ID Number			
Amendment Date & Action			