



Memorandum May 10, 2017

This agenda is subject to revision up to 72 hours prior to the meeting.

To: All Members, Transportation Policy Board

From: Ray Lopez, Chair and Sid Martinez, Director

Subject: Transportation Policy Board Meeting Notice and Agenda

The next meeting of the **MPO Transportation Policy Board** is scheduled for
Monday, May 22, 2017 at 1:30 p.m.
 at the VIA Metro Center Community Room located at 1021 San Pedro.
 The following agenda items will be discussed and action will be taken as appropriate.
 Items may be taken out of the order shown.

*Citizens to be Heard: Speakers will be allowed up to three (3) minutes each to address the Transportation Policy Board on any **one** specific agenda item. While speakers who have signed up may donate their time to another speaker, the maximum time allowed for any individual speaker will be nine (9) minutes. Speakers who wish to address the Board on multiple items or on items not listed on the agenda must do so under Citizens to be Heard. All speakers must sign the register and state their names and any organizations they represent.*

Agenda:

1. Roll Call (page 4)
2. Recognition of Chairman Ray Lopez' Service to the Alamo Area MPO – MPO (Martinez) (page 5)
3. Director's Report – MPO (Martinez) (page 6)
 - a. National Bike Month continues throughout May; 21st Annual Walk&Roll Rally a success
 - b. Second round of TxDOT Freight Workshops will be held on Thursday, June 29th at the VIA Metro Center
 - c. The July 2017 Transportation Policy Board meeting will likely be cancelled
 - d. The MPO Office will be closed on Monday, May 29th for Memorial Day
4. Citizens to be Heard (page 7)

MPO meetings are accessible to persons with disabilities. To arrange for special assistance or an interpreter, please call 210-227-8651 or TDD 1-800-735-2989 (Relay Texas) at least five working days in advance.

Las reuniones son accesibles a personas con discapacidad. Si usted necesita asistencia especial o un intérprete, llame al (210) 227-8651 o al TDD 1-800-662-4954 (Relay Texas) con cinco días hábiles de anticipación.

Please provide any written comments on any agenda items within three days prior to the meeting, to the MPO at:

825 South Saint Mary's Street • San Antonio, Texas 78205

☎ (210) 227-8651 📠 (210) 227-9321 📠 TTD 1 (800) 735-2989

💻 www.alamoareampo.org

Transportation Policy Board**May 22, 2017**

Consent Agenda: All items under the Consent Agenda are acted upon collectively unless opposition is presented, in which case, the contested item will be considered, discussed and appropriate action taken separately.

5. **Approval** of the April 24, 2017 Meeting Minutes (pages 8 - 12)
6. **Action** on the Contract Award for Subtask 2.3 Regional Transportation Attitude Survey III – MPO (Geiger) (pages 13 - 14)
7. **Action** on the Contract Award for Subtask 3.3 Bike Share Master Plan Study – MPO (Geiger) (pages 15 – 17)

Items for Individual Discussion and Appropriate Action:

8. **Action** on the Appointment of a Nominating Committee for the Selection of Transportation Policy Board Chair and Vice Chair (pages 18 - 19)
9. **Action** on the Incorporation of the Cibolo Parkway Project into the Metropolitan Transportation Plan and the FY 2017-2020 Transportation Improvement Program – MPO (Geiger) (pages 20 - 31)
10. **Action** on the STP-MM Call for Projects Schedule and Process in Support of the Development of the FY 2019-2022 Transportation Improvement Program – MPO (Geiger) (pages 32 - 49)
11. Status Report on Subtask 4.4 Regional Thoroughfare Plan Study – WSP (Collins) (page 50)
12. Presentation of Amendments to the Metropolitan Transportation Plan and the FY 2017-2020 Transportation Improvement Program – MPO (Geiger) (pages 51 – 116)
 - a. Transit Amendments (pages 51 – 106)
 - b. Transportation Alternatives Amendments (pages 107 – 116)
13. Presentation of the Draft FY 2018-2019 Unified Planning Work Program – MPO (Geiger) (pages 117 – 158)

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Transportation Policy Board**May 22, 2017**

14. Monthly Status Reports (*page 159*)
 - a. Alamo Regional Mobility Authority (Renee Green)
 - b. Air Quality Issues (Diane Rath)
 - c. City of San Antonio (Mike Frisbie)
 - d. San Antonio Mobility Coalition (Vic Boyer)
 - e. Texas Department of Transportation (Mario Jorge)
 - f. VIA Metropolitan Transit (Jeff Arndt)
 - g. Others
15. Discussion and Appropriate Action on Agenda Items for Upcoming Transportation Policy Board Meetings – MPO (Martinez) (*page 160*)
16. Executive Session - Pursuant to Chapter 551, Subchapter D, Texas Government Code (*page 161*)

At any time during the meeting of the MPO Transportation Policy Board, the Board reserves the right to adjourn into executive Session at any time to discuss any of the matters listed on the posted agenda, as authorized by Texas Government Code Section 551.071 (consultation with attorney), Section 551.072 (deliberations about real property), Section 551.074 (personnel matters), and Section 551.086 (economic development)

17. Adjourn (*page 161*)

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Transportation Policy Board**May 22, 2017****1. Roll Call**

Councilman Ray Lopez (<i>Chair</i>)	City of San Antonio, District 6	210-207-7065
Commissioner Kevin A. Wolff (<i>Vice Chair</i>)	Bexar County	210-335-2613
Ms. Rebecca Cedillo	Advanced Transportation District	210-299-5858
Vacant	Alamo Regional Mobility Authority	
Commissioner Tommy Calvert	Bexar County	210-335-2614
Commissioner Sergio "Chico" Rodriguez	Bexar County	210-335-2611
Ms. Renee Green, P.E.	Bexar County	210-335-6700
Mayor Pro Tem Ron Reaves	City of New Braunfels	830-221-4000
Councilman Roberto Treviño	City of San Antonio, District 1	210-207-7279
Councilwoman Shirley Gonzales	City of San Antonio, District 5	210-207-7043
Councilman Ron Nirenberg	City of San Antonio, District 8	210-207-7086
Mr. Michael S. Frisbie, P.E.	City of San Antonio	210-207-8140
Ms. Bridgett White	City of San Antonio	210-207-0147
Mayor Don Keil	City of Seguin	830-303-7333
Commissioner Kevin Webb	Comal County	830-221-1100
Mayor Chris Riley [Leon Valley]	Greater Bexar County Council of Cities	210-684-1391
Judge Kyle Kutscher	Guadalupe County	830-303-8857
Councilman Ron Cisneros	Kendall County Geographic Area	830-249-9511
Councilman Kevin Hadas [Selma]	Northeast Partnership	210-651-6661
Mr. Mario Jorge, P.E.	Texas Department of Transportation	210-615-5803
Dr. Richard Gambitta	VIA Metropolitan Transit	210-299-5858

Ex-Officio Members

Mr. Greg P. Wood	Federal Highway Administration
Mr. Nick Page	Texas Department of Transportation
Mr. Jeff Arndt	VIA Metropolitan Transit
Ms. Diane Rath	Alamo Area Council of Governments
Mr. Vic Boyer	San Antonio Mobility Coalition

Transportation Policy Board

May 22, 2017

2. Recognition of Chairman Ray Lopez' Service to the Alamo Area MPO

- a. National Bike Month continues throughout May; 21st Annual Walk&Roll Rally a success
- b. Second round of TxDOT Freight Workshops will be held on Thursday, June 29th at the VIA Metro Center
- c. The July 2017 Transportation Policy Board meeting will likely be cancelled
- d. The MPO Office will be closed on Monday, May 29th for Memorial Day

Transportation Policy Board

May 22, 2017

4. Citizens to Be Heard

Transportation Policy Board

May 22, 2017

5. Approval of the April 24, 2017 Meeting Minutes

Issue

The April 24, 2017 meeting minutes are attached for your review.

Action Requested

A motion to approve the April 24, 2017 meeting minutes.



Transportation Policy Board Meeting Minutes April 24, 2017

1. Roll Call

Members Present:

Councilman Ray Lopez (Chair)	City of San Antonio
Commissioner Kevin A. Wolff (Vice-Chair)	Bexar County
Commissioner Tommy Calvert	Bexar County
Ms. Rebecca Cedillo	Advanced Transportation District
Ms. Renee Green, P.E.	Bexar County
Mayor Pro Tem Wayne Peters	City of New Braunfels
Mr. Michael S. Frisbie, P.E.	City of San Antonio
Councilwoman Shirley Gonzales	City of San Antonio
Ms. Bridgett White	City of San Antonio
Ms. Betty Ann Mathies	City of Seguin
Commissioner Kevin Webb	Comal County
Mayor Chris Riley	Greater Bexar County Council of Cities
Judge Kyle Kutscher	Guadalupe County
Councilman Ron Cisneros	Kendall County Geographic Area
Mr. Mario Jorge	Texas Department of Transportation
Dr. Richard Gambitta	VIA Metropolitan Transit

Members Absent:

Commissioner Sergio "Chico" Rodriguez	Bexar County
Councilman Ron Nirenberg	City of San Antonio
Councilman Roberto Treviño	City of San Antonio
Councilman Kevin Hadas	Northeast Partnership

Others Present:

Mr. Frank Garza	Davidson Troilo Ream & Garza
Mr. Isidro "Sid" Martinez	Metropolitan Planning Organization
Mr. Vic Boyer	San Antonio Mobility Coalition
Ms. Diane Rath	Alamo Area Council of Governments
Mr. Jeff Arndt	VIA Metropolitan Transit

Councilman Ray Lopez called the meeting to order at 1:30 p.m. At 2:27 p.m. Councilman Ray Lopez left the meeting and Commissioner Kevin A. Wolff ran the meeting until it ended.

Transportation Policy Board**April 24, 2017****2. Director's Report**

- a. The formation of a Nominating Committee for the selection of MPO Chair and Vice Chair will be agendaized for the May TPB meeting; the election will be held in June
- b. May is National Bike Month; the Walk & Roll Rally will be held on Friday, May 12 at 8:00 a.m. at Main Plaza, San Antonio; please visit <http://www.alamoareampo.org> for more events throughout May
- c. The draft FY 2018-2019 Unified Planning Work Program will be presented at the May TPB meeting with action scheduled for June
- d. The MPO Office will be closed on Friday, April 28 for the Battle of Flowers holiday and Monday, May 29 for Memorial Day

3. Citizens to be Heard

Citizens spoke under Agenda Item #8.

Consent Agenda: All items under the Consent Agenda are acted upon collectively unless opposition is presented, in which case the contested item will be considered, discussed and appropriate action taken separately

4. Approval of the March 27, 2017 Meeting Minutes**5. Action on Required Certifications**

- a. MPO Self-Certification
- b. Project Selection Procedure
- c. Internal Ethics and Compliance Program
- d. Lobbying Certification
- e. Debarment Certification
- f. Procurement Procedures

6. Action on the Identification of Critical Urban and Rural Freight Corridors

Mayor Chris Riley moved and Ms. Renee Green seconded the motion to approve the Consent Agenda. The motion was unanimously approved.

Items for Individual Discussion and Appropriate Action:**7. Action on the MPO's Annual Audit Report for FY 2016 (October 1, 2015 through September 30, 2016)**

Commissioner Kevin A. Webb moved and Ms. Rebecca Cedillo seconded the motion. The motion was unanimously approved.

Transportation Policy Board**April 24, 2017**

8. **Action** on Amendments to the Metropolitan Transportation Plan (MTP) and the FY 2017-2020 Transportation Improvement Program (TIP)

Citizens to be Heard

Terri Hall stated opposition to toll roads and spoke about priority use of Prop 1 and Prop 7 funds.

Don Dixon stated opposition to toll roads and expressed his opinion about the Cibolo Parkway Project (FM 1103).

Patrick Dossey stated opposition to toll roads.

Mayor Pro Tem Cedric Edwards of Schertz stated his opposition to the FM 1103 Project should it encroach upon the City of Schertz boundaries.

Mayor Allen Dunn of Cibolo requested the Cibolo Parkway Project be withdrawn from today's MTP and TIP amendment recommendations.

Commissioner Tommy Calvert moved to approve the MTP and TIP amendments as presented with the exception of the Cibolo Parkway Project. The Cibolo Parkway Project will be presented at the May 2017 TPB meeting for additional action. Mayor Chris Riley seconded the motion. Judge Kyle Kutscher voted against the motion. The motion was approved.

9. **Presentation** on the Potential Implementation of a Safety Service Patrol ("Courtesy Patrol") Program

For information and discussion only.

10. **Presentation** on the Surface Transportation Program – Metropolitan Mobility (STP-MM) Call for Projects in Support of the Development of the FY 2019-2022 Transportation Improvement Program (TIP)

For information and discussion only.

Transportation Policy Board

April 24, 2017

11. Monthly Status Reports

- a. Alamo Regional Mobility Authority (Renee Green)
- b. Air Quality Issues (Diane Rath)
- c. City of San Antonio (Mike S. Frisbie)
- d. San Antonio Mobility Coalition (Vic Boyer)
- e. Texas Department of Transportation (Mario Jorge)
- f. VIA Metropolitan Transit (Jeff Ardnt)
- g. Others

For information and discussion only.

12. Discussion and Appropriate Action on Agenda Items for Upcoming Transportation Policy Board Meetings

This item was not considered.

13. Executive Session - Pursuant to Chapter 551, Subchapter D, Texas Government Code

This item was not considered.

14. Adjourn

There being no further business, the meeting was adjourned at 3:09 p.m.

Commissioner Kevin A. Wolff
Transportation Policy Board

Transportation Policy Board**May 22, 2017****6. Action on the Contract Award for Subtask 2.3 Regional Transportation Attitude Survey III****Purpose**

The purpose of this agenda item is to take action on the contract award for Subtask 2.3 Regional Transportation Attitude Survey III.

Issue

On Monday, February 27, 2017, the MPO issued a request for proposals (RFP) for the Regional Transportation Attitude Survey III. This study was approved by the Transportation Policy Board for inclusion in the FY 2016-2017 Unified Planning Work Program on June 22, 2015. Notification of the RFP was sent to 59 transportation planning, engineering, marketing, and data collection firms and was advertised in the San Antonio Express-News, La Prensa, and the Texas Register. The RFP was also sent to VIA Metropolitan Transit's Disadvantaged Business Enterprise office. Proposals were due to the MPO by noon on Friday, March 24, 2017 and were received from the following three teams:

- ETC Institute
- Galloway Research
- Penn and Associates

The consultant selection committee is comprised of representatives from the Alamo Area MPO, Bexar County, City of San Antonio, Comal County Geographic Area, Guadalupe County Geographic Area, Texas Department of Transportation (District) and VIA Metropolitan Transit.

The consultant selection committee met on Tuesday, May 2, 2017 to review the proposal scores. Based on the proposal scores, which are attached, the committee unanimously recommended awarding the contract to ETC Institute.

Action Requested

A motion to authorize the MPO Director to execute a contract with ETC Institute for the conduct of the Regional Transportation Attitude Survey III.

Regional Transportation Attitude Survey III

Proposal Scores (out of 100 points)

Regional Transportation Attitude Survey III	ETC Institute	Galloway Research	Penn and Associates
Alamo Area MPO	94.75	84.75	70.00
<i>Ordinal Ranking:</i>	1	2	3
Bexar County	80.00	41.50	67.50
<i>Ordinal Ranking:</i>	1	3	2
City of San Antonio	80.25	79.25	61.00
<i>Ordinal Ranking:</i>	1	2	3
Comal County Geographic Area	84.25	79.00	84.25
<i>Ordinal Ranking:</i>	1	3	1
Guadalupe County Geographic Area	86.50	81.75	83.00
<i>Ordinal Ranking:</i>	1	3	2
Texas Department of Transportation	80.75	63.50	53.75
<i>Ordinal Ranking:</i>	1	2	3
VIA Metropolitan Transit	91.50	77.00	89.25
<i>Ordinal Ranking:</i>	1	3	2
Average	85.43	72.39	72.68
Average Ordinal Ranking:	1.00	2.57	2.29

Transportation Policy Board**May 22, 2017****7. Action on the Contract Award for Subtask 3.3 Bike Share Master Plan Study****Purpose**

The purpose of this agenda item is to take action on the contract award for Subtask 3.3 Bike Share Master Plan Study.

Issue

On Monday, February 27, 2017, the MPO issued a request for proposals (RFP) for the Bike Share Master Plan Study. This study was approved by the Transportation Policy Board for inclusion in the FY 2016-2017 Unified Planning Work Program on October 24, 2016. Notification of the RFP was sent to 59 transportation planning, engineering, marketing, and data collection firms and was advertised in the San Antonio Express-News, La Prensa, and the Texas Register. The RFP was also sent to VIA Metropolitan Transit's Disadvantaged Business Enterprise office. Proposals were due to the MPO by noon on Friday, March 24, 2017 and were received from the following two teams:

- Cambridge Systematics
 - Alta Planning + Design
 - RJ Rivera Associates Inc.
- Toole Design Group
 - Halff Associates, Inc.

The consultant selection committee is comprised of representatives from the Alamo Area MPO, Bexar County, City of San Antonio, Comal County Geographic Area, Guadalupe County Geographic Area, Kendall County Geographic Area, San Antonio B-Cycle, Texas Department of Transportation (District) and VIA Metropolitan Transit.

The consultant selection committee met on Monday, May 1, 2017 to review the proposal scores. Based on the proposal scores, which are attached, the committee opted to interview both teams. Interviews were conducted on Monday, May 8, 2017. Based on the interview scores, which are attached, the consultant selection committee recommended the Bike Share Master Plan Study contract be awarded to Toole Design Group.

Action Requested

A motion to authorize the MPO Director to execute a contract with Toole Design Group for the conduct of the Bike Share Master Plan Study.

Bike Share Master Plan Study Proposal Scores (out of 100 points)

Bike Share Master Plan Study	Cambridge Systematics	Toole Design Group
Alamo Area MPO	88.25	96.50
<i>Ordinal Ranking:</i>	2	1
Bexar County	90.50	92.25
<i>Ordinal Ranking:</i>	2	1
City of San Antonio	89.50	95.00
<i>Ordinal Ranking:</i>	2	1
Comal County Geographic Area	94.20	90.70
<i>Ordinal Ranking:</i>	1	2
Guadalupe County Geographic Area	84.25	89.00
<i>Ordinal Ranking:</i>	2	1
Kendall County Geographic Area	82.75	95.50
<i>Ordinal Ranking:</i>	2	1
San Antonio B-Cycle	88.50	90.25
<i>Ordinal Ranking:</i>	2	1
Texas Department of Transportation	88.50	88.75
<i>Ordinal Ranking:</i>	2	1
VIA Metropolitan Transit	86.25	90.00
<i>Ordinal Ranking:</i>	2	1
Average	88.08	91.99
<i>Average Ordinal Ranking:</i>	1.89	1.11

Bike Share Master Plan Study

Interview Scores (out of 70 points)

Bike Share Master Plan Study	Cambridge Systematics	Toole Design Group
Alamo Area MPO	58.50	59.50
<i>Ordinal Ranking:</i>	2	1
Bexar County	55.00	64.00
<i>Ordinal Ranking:</i>	2	1
City of San Antonio	48.50	55.33
<i>Ordinal Ranking:</i>	2	1
Comal County Geographic Area	62.00	53.30
<i>Ordinal Ranking:</i>	1	2
Guadalupe County Geographic Area	58.50	60.00
<i>Ordinal Ranking:</i>	2	1
Kendall County Geographic Area	44.00	63.00
<i>Ordinal Ranking:</i>	2	1
San Antonio B-Cycle	49.00	63.50
<i>Ordinal Ranking:</i>	2	1
Texas Department of Transportation	53.50	57.00
<i>Ordinal Ranking:</i>	2	1
VIA Metropolitan Transit	59.00	62.00
<i>Ordinal Ranking:</i>	2	1
Average	54.22	59.74
<i>Average Ordinal Ranking:</i>	1.89	1.11

Transportation Policy Board**May 22, 2017****8. Action on the Appointment of a Nominating Committee for the Selection of Transportation Policy Board Chair and Vice Chair****Purpose**

The purpose of this agenda item is to appoint a nominating committee to identify candidates for MPO Transportation Policy Board Chair and Vice Chair.

Issue

In accordance with the MPO Transportation Policy Board bylaws:

Every two years, the Transportation Policy Board will elect a Chair and Vice-Chair from the elected officials on the Board. The Chair and Vice-Chair shall be elected by a majority of the Board members present at the meeting. Elections of Chair and Vice-Chair will occur in June 2015 and then in June of every odd year.

An elected official may serve as Chair or Vice-Chair of the Transportation Policy Board for a maximum of four (4) years. Service as Vice-Chair for four (4) years does not prohibit four (4) years of service as Chair or vice versa.

Furthermore, in accordance with the bylaws:

The Board Chairman shall appoint the three (3) member Nominating Committee. The Nominating Committee will consist of Board members who have no interest in becoming Chair or Vice-Chair for the term being considered. The Committee is to provide a recommended slate of officers for the positions of Chairman and Vice-Chairman, biennial election of officers. The Nominating Committee shall poll all members of the Board for recommendations for the slate of Officers based on past performance, experience and the demonstrated ability to lead which will then be coalesced and assembled by the Nominating Committee into the recommended slate of officers. The Chairman of the Nominating Committee shall be the presiding officer over the election process during the Board Meeting. During the election process, in addition to the recommended slate of officers, the Board may make nominations from the floor to ensure every elected official is given the opportunity to be considered for office. Elections of Chair and Vice-Chair will occur in June of every odd year.

A nominating committee will be appointed at the May meeting. This committee will report back to the TPB at the June meeting. Historical information on the Chair and Vice Chair positions is provided on the following page.

Transportation Policy Board**May 22, 2017**

Chair	Representing	Term	Term Length
Ray Lopez	City of San Antonio	6/2013 – 5/2017	48 months
Tommy Adkisson	Bexar County	7/2009 – 5/2013	47 months
Sheila McNeil	City of San Antonio	7/2007 – 5/2009	23 months
Richard Perez	City of San Antonio	6/2005 – 6/2007	25 months
Lyle Larson	Bexar County	6/2001 – 5/2005	48 months
Tim Bannwolf	City of San Antonio	6/1999 – 5/2001	24 months
Jeff Webster	City of San Antonio	1/1999 – 5/1999	5 months
Mike Novak	Bexar County	7/1997 – 11/1998	17 months
Howard Peak	City of San Antonio	6/1995 – 6/1997	13 months
Vice Chair	Representing	Term	Term Length
Kevin Wolff	Bexar County	6/2013 – 5/2017	48 months
Ray Lopez	City of San Antonio	6/2011 – 5/2013	24 months
John Clamp	City of San Antonio	7/2009 – 5/2011	23 months
Tommy Adkisson	Bexar County	7/2007 – 6/2009	24 months
Jack Leonhardt	GBCCC	1/2007 - 6/2007	6 months
Amy Madison	NE Partnership	1/2005 – 10/2006	22 months
Julián Castro	City of San Antonio	6/2003 – 12/2004	19 months
Bonnie Conner	City of San Antonio	6/2001 – 5/2003	24 months
Lyle Larson	Bexar County	6/1999 – 5/2001	24 months
Tim Bannwolf	City of San Antonio	1/1999 – 5/1999	5 months
Jeff Webster	City of San Antonio	7/1997 – 11/1998	17 months
Mike Novak	Bexar County	1/1996 – 6/1997	13 months
Doug Dupre	VIA Metro Transit	<6/1995 – 12/1995	7+ months

Action Requested

A motion to appoint a three member Nominating Committee for the recommendation of MPO Chair and Vice Chair.

Transportation Policy Board**May 22, 2017****9. Action on the Incorporation of the Cibolo Parkway Project into the Metropolitan Transportation Plan and the FY 2017-2020 Transportation Improvement Program****Purpose**

The purpose of this agenda item is to take action on the City of Cibolo's Cibolo Parkway Project and include it in the Metropolitan Transportation Plan (MTP) and the FY 2017-2020 Transportation Improvement Program (TIP).

Issue

The City of Cibolo has requested the Cibolo Parkway Project be added to the MTP and TIP. This project was previously considered for action by the Transportation Policy Board in March and April 2017. Project limits are from FM 1103/Weil Road to IH 10 East, wholly within the Cibolo City Limits, a distance of approximately seven miles. The estimated construction cost is \$125,000,000 and the source is private funds. The project is a toll facility. It is expected to let in FY 2018 and be completed in FY 2020. Additional documentation is attached.

Action Requested

A motion to include the Cibolo Parkway Project into the Metropolitan Transportation Plan and the FY 2017-2020 Transportation Improvement Program.

ALAMO AREA METROPOLITAN PLANNING ORGANIZATION
METROPOLITAN TRANSPORTATION PLAN AND FY 2017-2020 TRANSPORTATION IMPROVEMENT PROGRAM
FOURTH QUARTER 2017 TIP AND MTP AMENDMENTS

DRAFT**FY 2018**

TxDOT District	County	CSJ	Hwy	Phase	City	Project Sponsor	MPO Proj ID No.	Year of Expenditure Cost
15 - San Antonio	Guadalupe	0915-46-901	CS	C	Cibolo	Cibolo	5406.0	\$125,000,000
Limits From:	In Cibolo from FM 1103-Weil Road					Revision Date:	8/2017	
Limits To:	To IH 10 E					Project History:	5/17 - add project per City of Cibolo	
Description:	Construct toll road on new location within the City of Cibolo							
Remarks:	4th Qtr 17 - add project							

Total Project Cost Information (TxDOT %):		Cost of Approved Phases: <
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City of Cibolo 200 South Main / PO BOX 826 Cibolo, Texas 78108
210) 658-9900 www.cibolotx.gov

January 24, 2017

Isidro (Sid) Martinez, Jr.
Director
Alamo Area Metropolitan Planning Organization
825 South Saint Mary's
San Antonio, Texas 78205

Dear Mr. Martinez:

On behalf of the City of Cibolo, Texas, please be informed that the City formally requests the Cibolo Parkway Project be placed in the Alamo Area Metropolitan Planning Organization's long-range Metropolitan Transportation Plan (MTP) and the short-range Transportation Improvement Program (TIP) as a funded project paid for by private dollars.

The Cibolo Parkway Project is a local initiative and consists of a toll road beginning at FM 1103 and Weil Road extending eastward to IH 10 in the undeveloped southern part of the Cibolo city limits located in Guadalupe County for approximately seven (7) miles. The toll road will be paid for by the private sector as part of a public and private partnership with the City of Cibolo. The estimated cost to construct is approximately \$125 million dollars.

The City of Cibolo has formed a partnership with the Texas Turnpike Corporation located in Dallas, Texas to pursue the private financing and building of a toll road within the Cibolo City limits.

According to the Texas Turnpike Corporation, they believe the project once approved by the Texas Transportation Commission may take approximately three years to design, construct and open. Construction is estimated to start in 2018 with anticipated completion in 2020.

In December 2016, the Cibolo City Council authorized the City Manager via attached Resolution No. 1544 to submit a formal request to the Texas Department of Transportation to enter into a Memorandum of Understanding with the Texas Turnpike Corporation related to the Cibolo Parkway Project to ensure compliance with TxDOT's applicable rules and regulations.

Additionally, please find an enclosed draft memorandum of understanding which was forwarded to the San Antonio TxDOT office on December 28, 2016. The document is intended to outline the administrative process to be followed with a goal of obtaining approval from the TxDOT Commission.

This particular road extension of FM 1103 to IH 10 has been part of the City's Master Plan since 2006. Unfortunately, the City has not been in a position to fund the road project due to lack of revenue and having to compete with other pressing city infrastructure needs. On two prior occasions in 2007 and 2013, the realignment and extension of FM 1103 was jointly submitted by TxDOT and Cibolo for funding consideration and placement on the MPO project list. Neither application received favorable consideration.

Prior to reaching the decision to pursue the Cibolo Parkway Project, the Cibolo City Council appointed a citizen committee to study and prepare a recommendation on how to proceed. The Committee held a series of public meetings.

The Cibolo City Council also discussed this project in its regular City Council public meetings and held three special public hearings to receive input on whether to consider pursuing a toll road to meet the City's Master Plan. As a result, three independent corporations adopted resolutions supporting the City's efforts. Enclosed, please find copies of the following resolutions:

1. Cibolo Economic Development Corporation
2. The Chamber of Commerce
3. The Northeast Partnership

Once again, please note this project was initiated by the City of Cibolo, Texas and we request your favorable consideration on placing the Cibolo Parkway Project in the Alamo Area MPO's MTP and TIP during the next quarterly amendment cycle.

Please do not hesitate to contact Cibolo's City Manager, Robert T. Herrera, for any additional information. He is authorized to discuss this project with you and/or any Committee within the Alamo Area MPO.

Sincerely,



Allen Dunn
Mayor, City of Cibolo

Enclosure(s)

CC: Cibolo City Council
Robert T. Herrera, City Manager - Cibolo
Jonathan Bean, TxDOT Director of Transportation, Planning, and Development
John Crew, Texas Turnpike Corporation



From the Office of Robert T. Herrera, City Manager
City of Cibolo 200 S. Main / PO BOX 826 Cibolo, Texas 78108 (210) 658-9900 www.cibolotx.gov

December 28, 2016

Mario Jorge, P.E.
District Engineer, San Antonio District
Texas Department of Transportation
4615 N.W. Loop 410
San Antonio, Texas 78229

Dear Mr. Jorge:

As you know the City of Cibolo has been considering the extension of FM 1103 within the city. The Cibolo Parkway Project consists of a tollroad beginning at FM 1103 and Weil Road and extending eastward to IH-10 in the undeveloped southern part of the city located in Guadalupe County. At the last Cibolo Council Meeting the City Council considered several important aspects about this project that I would like to relay to you.

Upon receiving a presentation by the Texas Turnpike Corporation, the City Council accepted the initial traffic feasibility review of FM 1103 as it relates to the Cibolo Parkway Project. This initial feasibility study reviewed key aspects of the FM 1103 extension including traffic, costs, etc.

Based on the initial feasibility study, the City Council made the decision to move forward with authorizing the undersigned to negotiate with the Texas Turnpike Corporation on a Development Agreement that will detail the development and parameters for this project.

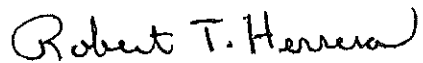
In addition, Cibolo looks forward to TxDOT's involvement with the Cibolo Parkway and with your assistance to help ensure compliance with applicable rules and regulations.

To that end, the Cibolo City Council passed the enclosed resolution requesting TxDOT to enter into a Memorandum of Understanding with the Texas Turnpike Corporation for the development of Cibolo Parkway.

Also, please find enclosed herewith a draft Memorandum of Understanding which provides the framework and identifies the processes and steps to be taken by the Texas Turnpike Corporation and its affiliates to obtain approval from the Transportation Commission. Again, the City of Cibolo requests that TxDOT enter into a MOU with the Texas Turnpike Corporation in a form as is generally shown.

We are excited about this opportunity and look forward to working closely with you and your staff.
Please feel free to contact me at your convenience should you have any questions or comments.

Sincerely,

A handwritten signature in black ink that reads "Robert T. Herrera". The signature is written in a cursive, flowing style.

Robert T. Herrera
City Manager

Enclosure(s): City of Cibolo Resolution No. 1544
Memorandum of Understanding

CC: Mayor/Cibolo City Council
Bill Hale, TxDOT Chief Engineer
Jonathan Bean, TxDOT Director of Transportation, Planning, and Development
John Crew, Texas Turnpike Corporation
Habib Erkan, Jr., City Attorney



 **COPY**

RESOLUTION NO: 1544

A RESOLUTION BY THE COUNCIL OF THE CITY OF CIBOLO, TEXAS, AUTHORIZING THE CITY MANAGER TO SUBMIT A FORMAL REQUEST TO THE TEXAS DEPARTMENT OF TRANSPORTATION TO ENTER INTO A MEMORANDUM OF UNDERSTANDING WITH THE TEXAS TURNPIKE CORPORATION RELATED TO THE PROPOSED CIBOLO PARKWAY PROJECT; AND PROVIDING AN EFFECTIVE DATE

WHEREAS, City Council is exploring the feasibility of working with the Texas Turnpike Corporation for the purpose of developing a limited access toll road tentatively known as the Cibolo Parkway (the "Project"); and

WHEREAS, City Council desires the cooperation and assistance of the Texas Department of Transportation in this endeavor.

NOW, THEREFORE BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF CIBOLO, TEXAS:

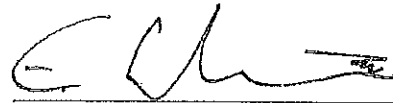
Section 1. Authorization. The City Manager is hereby authorized to submit to the Texas Department of Transportation (the "Department") a request that the Department enter into a memorandum of understanding, or other agreement, with the Texas Turnpike Corporation (the "Corporation"), the purpose of which is to: (i) provide the Department's confirmation of the Corporation's authority to participate in the Project and its compliance with State law; and (ii) initiate the regulatory process; and to (iii) take such other further action the Department finds reasonably necessary to aid the completion of the Project. The City Manager, or his designee, is further authorized to meet with representatives of the Department, provide documentation and information to the Department; and execute such further instruments that may be reasonably necessary to facilitate the purpose of this Resolution.

Section 2. Open Meetings. It is hereby officially found and determined that the meeting at which this Resolution was passed was open to the public as required and that public notice of the time, place, and purpose of said meeting was given as required by the Open Meetings Act, *Chapt. 551, Tex. Gov't Code*.

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Section 3. Effective Date. This Resolution shall take effect upon its adoption.

APPROVED AND ADOPTED on this the 13th day of December, 2016.



Allen Dunn, Mayor

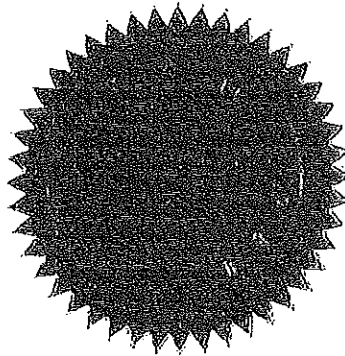
Approved as to Form

Attest:



Peggy Cimics, City Secretary

DNRBH&Z PC





200 South Main Street, P.O. Box 826, Cibolo, Texas 78108
 Phone: (210) 658-9900 Fax: (210) 658-1687
 www.cibolotx.gov

 **COPY**

RESOLUTION NO. 2016003

**RESOLUTION TO SUPPORT A FEASIBILITY AND ECONOMIC STUDY
 FOR THE PROPOSED CIBOLO PARKWAY
 BEING CONSIDERED BY THE CITY OF CIBOLO**

WHEREAS, the anticipated growth in the southern part and the northern sector of City of Cibolo and surrounding areas has already been overwhelmed and the existing FM 1103 of the roadway system; and

WHEREAS, the proposed north south thoroughfare Cibolo Parkway will provide signal-free travel option that will save time, money, and lives throughout the region and preserve economic competitiveness in northern and southern Cibolo; and

WHEREAS, increasing demands on scarce transportation funds is an unfortunate reality that has delayed the proposed re-routing of the southerly direction of FM 1103 by 25 years more or indefinitely; and

WHEREAS, the City of Cibolo City Council on March 8, 2016, created a Blue Ribbon Committee to preliminary research and discuss the possibility of a privately funded parkway/toll road and to make their recommendations to the City Council; and

WHEREAS, the Blue Ribbon Committee on June 14, 2016, recommended to the City Council to further pursue to study the possible creation of the Cibolo Parkway as an option for the benefit of the improvement for our transportation need for the community that will also provide for enhance response time for our first responders quality of service response time; and

WHEREAS, to construct and use for the general public the way and means that the potential method may exist to accelerate the Cibolo Parkway by several years; and

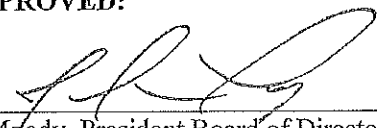
WHEREAS, there needs to be consideration and study the potential for toll user fees to the promotion and development for our mobility future by reducing uncertainties in funding; and

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE CIBOLO ECONOMIC DEVELOPMENT CORPORATION, GUADALUPE COUNTY, TEXAS:

That the Cibolo Economic Development Corporation Board of Directors request that the City of Cibolo City Council implement and conduct a detailed feasibility and an economic impact study to determine the true viability of the proposed Cibolo Parkway/Toll Road.

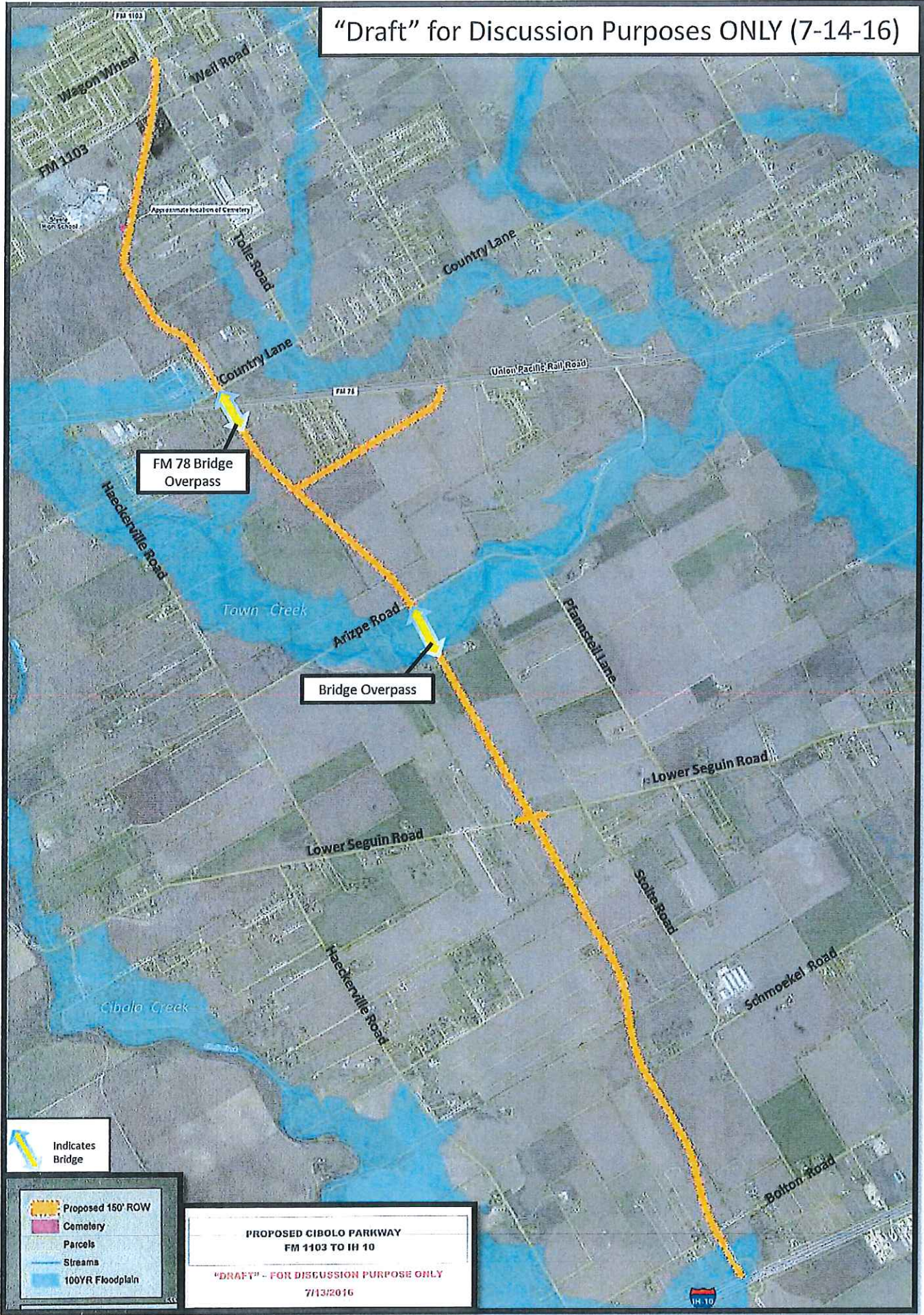
APPROVED AND ADOPTED by a vote of 6 for to 1 against this 17th day of August, 2016.

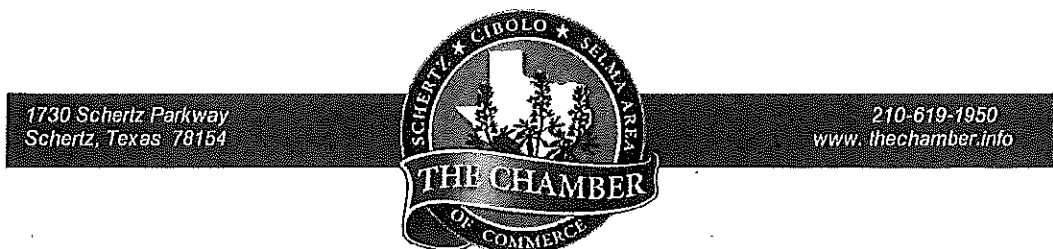
APPROVED:


 J. Moody, President Board of Directors

ATTEST:







RESOLUTION
of
The Chamber (Schertz-Cibolo-Selma Area)
Dated September 27, 2016

**A RESOLUTION TO SUPPORT THE COMPLETION OF A
FEASIBILITY STUDY FOR THE PROPOSED CIBOLO PARKWAY**

WHEREAS, growth in the City of Cibolo and surrounding areas has overwhelmed the existing roadway system; and

WHEREAS, the extension of FM 1103 will help reduce traffic congestion on I.H. 35, will provide connectivity between I.H. 35 and I.H. 10, and has a strong potential to enhance commerce and trade; and

WHEREAS, increasing demands on limited transportation funds is an unfortunate reality that has delayed the proposed extension of FM 1103 and thereby generated the concept of a user-funded road as an alternative option; and

WHEREAS, there should be consideration and study of the city of Cibolo's multiple options including such as the potential for use-based fees to promote and develop our mobility future; and

WHEREAS, a Blue Ribbon Committee composed of residents of the Cibolo Community recommended to the Cibolo City Council to further pursue the feasibility of the Cibolo Parkway as an option for the benefit of improving transportation needs for the community that will also provide for enhanced response times for first responders; and

WHEREAS, the proposed Cibolo Parkway will provide a signal-free travel option that will enhance safety and mobility throughout the region and preserve economic competitiveness in Cibolo and the surrounding areas; and

Therefore, on September 27, 2016, The Chamber Board of Directors voted to take action and offer its support for the completion of a feasibility study for the proposed Cibolo Parkway.

Pam Cox - Chairman
The Chamber Board of Directors



*Northeast Partnership for Economic Development
1400 Schertz Parkway, Schertz TX 78154*

RESOLUTION # NEP 01-12-17

A RESOLUTION BY THE NORTHEAST PARTNERSHIP FOR ECONOMIC DEVELOPMENT ARTICULATING ITS GENERAL SUPPORT OF THE CITY OF CIBOLO - AND, THEREFORE, OF ALL TEXAS CITIES - IN EXERCISING ITS AUTHORITY TO PURSUE INFRASTRUCTURE IMPROVEMENTS AND ECONOMIC DEVELOPMENT PROJECTS WITHIN ITS CORPORATE BOUNDARIES IN THE ABSENCE OF UNDUE INTERFERENCE OR UNNECESSARY INVOLVEMENT FROM OUTSIDE OR FOREIGN ENTITIES OR AGENCIES.

WHEREAS, the Northeast Partnership for Economic Development (NEP) is a 501 (c)(6) non-profit corporation formed to promote economic growth and quality of life projects in the area northeast of San Antonio; and,

WHEREAS, the City of Cibolo, a member of the NEP, is actively pursuing improvements to its infrastructure and acceleration of its economic development activities wholly within its corporate limits; and,

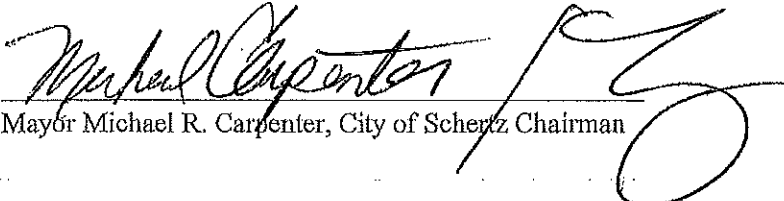
WHEREAS, the NEP strongly supports and seeks to defend the venerable ideal of local control in government matters; and,

WHEREAS, the NEP believes that the people of the State of Texas possess the inherent right to join together in communities, particularly in municipalities, for the purposes of collectively and cooperatively pursuing their individual and mutually-shared goals and aspirations; and,

WHEREAS, the NEP believes that the people of the State of Texas are both capable and worthy of self-government, particularly at the local level, without undue or unnecessary involvement from outside or foreign entities or agencies,

Now, Therefore, be it Resolved that the Northeast Partnership for Economic Development supports and seeks to defend the right of the good people of Cibolo, and of all the people of the State of Texas gathered together in municipalities, to pursue, as they see fit, collectively and in community, their agreed-upon local interests, especially as pertains to the development of infrastructure and the pursuit of economic development, without the undue or unnecessary involvement of outside interests.

PASSED AND APPROVED on the 12th day of January 2017.


Mayor Michael R. Carpenter, City of Schertz Chairman

Transportation Policy Board**May 22, 2017****10. Action on the STP-MM Call for Projects Schedule and Process in Support of the Development of the FY 2019-2022 Transportation Improvement Program****Purpose**

The purpose of this agenda item is to take action on the proposed schedule and STP-MM project selection process for use in the development of the FY 2019-2022 Transportation Improvement Program.

Issue

As announced at the March 2017 Transportation Policy Board meeting, the MPO is anticipating holding an agency call for STP-MM funded projects for the FY 2019-2022 Transportation Improvement Program.

The draft schedule, process and submittal form are attached. The materials are generally similar to those used in the previous project call.

At their respective meetings in April, the Bicycle Mobility Advisory Committee and Pedestrian Mobility Advisory Committee unanimously recommended moving forward with the proposed process, schedule and submittal form.

There was not a quorum at the May TAC meeting, however the consensus of the TAC members present was to move forward with the process with some minor changes to the text.

Additionally, the Transportation Policy Board will be asked to recommend how many years of STP-MM funding should be programmed with this project call.

Action Requested

A motion to recommend approval of the schedule and process for use in the STP-MM Call for Projects.

FY 2019-2022
Transportation Improvement Program
Development:
STP-MM Call for Projects



Transportation Policy Board
Monday, May 22, 2017



MPO Responsibilities



Unified Planning Work Program:
Planning studies and tasks in a 2 year time period



Metropolitan Transportation Plan:
Future goals, strategies and projects out 25 years



Transportation Improvement Program:
Funded transportation projects in a 4 year time period

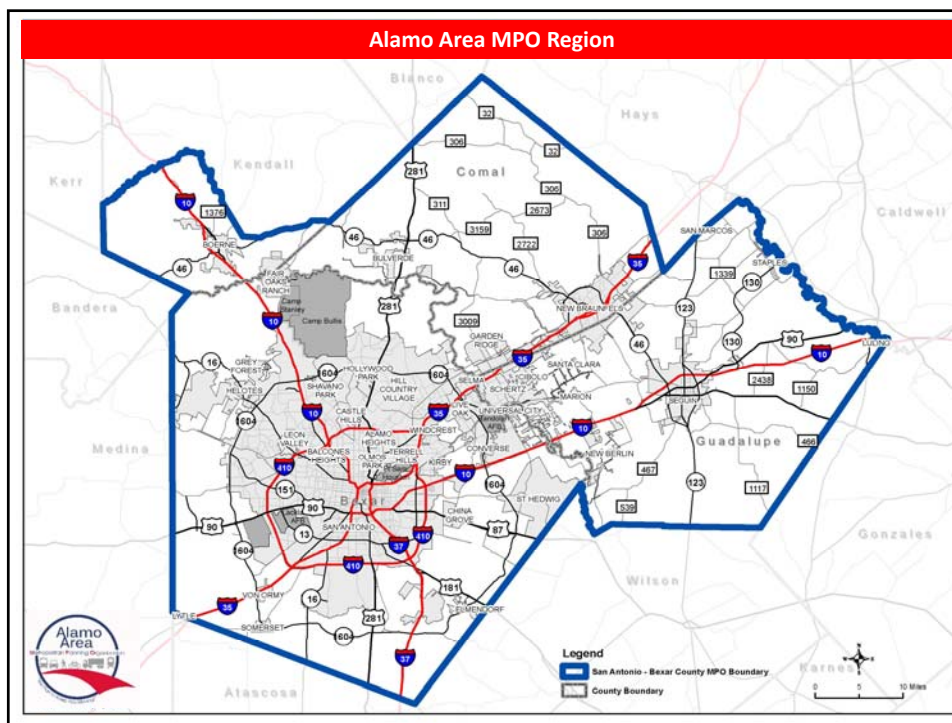
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Transportation Improvement Program (TIP)

- Covers a time period of four years
- Formally updated every two years
- Financially constrained
- Developed cooperatively among the partner agencies
- Must be consistent with the Metropolitan Transportation Plan
- Approval process occurs in two steps with presentation one month and action the next month
- Approved TIP is tentatively due to TxDOT in May 2018

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Types of Projects in the TIP

- Additional vehicle lanes
- Alamo Area Commute Solutions Program
- Bicycle and pedestrian facilities
- Bus and van purchases
- Major planning studies
- Operational/Safety improvements
- Transit passenger facilities


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State and Federal Funding Categories in the TIP

- Category 1 – Preventive Maintenance and Rehabilitation
- Category 2 – Metropolitan Area Corridor
- Category 3 – Non-traditional funding sources (local contribution)
- Category 4 – Connectivity
- **Category 7 – Surface Transportation Program
Metropolitan Mobility (STP-MM)**
- Category 9 – Transportation Alternatives Program
- Category 11 – District Discretionary
- Category 12 – Strategic Priority
- Transit project funding


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STP-MM: Overview

- “MPO Funded Projects”
- Approximately \$100,000,000+ is available to program
- Required 20% match for the project construction cost
- Commitment of project development costs and local match by the implementing agency
- Roadway projects must be on “functionally classified roadways”, not local streets
- Projects would be programmed in years 2019, 2020, 2021, 2022, 2023, 2024, 2025 or 2026

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STP-MM: Eligible Project Categories

- **Added Capacity** – roadway projects which add through travel lanes. These projects would also include bicycle and pedestrian facilities.
- **Operational** – projects which improve the operational function of a facility without adding through lanes. Examples include:
 - Improving intersections, including adding right or left turn lanes
 - Adding a center turn lane
 - Adding acceleration or deceleration lanes
 - Constructing a roundabout
 - Adding or improving intersection signalization
 - Constructing new or reversing ramps
 - Converting frontage roads from two way to one way
 - Reconfiguring travel lanes for a multimodal shift
 - Implementing ITS projects
 - Constructing an interchange

Our project selection process considers:

- Agency priorities
- Project readiness
- Public input
- Technical score



STP-MM: Eligible Project Categories


- **Bicycle** – projects which construct, reconstruct, or upgrade public bicycle facilities.
- **Pedestrian** – projects which construct, reconstruct, or upgrade public pedestrian facilities.
- **Other** – Projects which do not fit within the other major categories. Past examples include:
 - Public Transit Projects
 - Major Planning Studies

Our project selection process considers:

- Agency priorities
- Project readiness
- Public input
- Technical score

Projects that are solely Rehabilitation projects are not eligible


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STP-MM: Call for Projects Overview

- Proposed process is very similar to the previous project call process
 - Added capacity, operational, bicycle and pedestrian projects will be technically scored
 - Other projects, to include transit, rideshare or planning studies, will not be scored
 - Additional points for overmatching a project
(+50 points for overmatching 5%-10% or +100 points for overmatching more than 10% over the required 20% match)
 - \$1,000,000 minimum project cost
 - Rehabilitation projects are not eligible
 - **Reimbursable program; not a grant program and all federal rules apply**


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STP-MM: Project Funding History

- 2011 Call for Projects (FY 2013-2016 TIP)
 - 73 projects totaling nearly \$1B were submitted
 - 19 projects were selected for funding at an amount of nearly \$92M
- 2013 Call for Projects (FY 2015-2018 TIP)
 - 56 projects totaling nearly \$435M were submitted
 - 19 projects were selected for funding at an amount of nearly \$110M
- 2015 Call for Projects (FY 2017-2020 TIP)
 - 40 projects totaling nearly \$400M were submitted
 - 23 projects were selected for funding at an amount of nearly \$166M (programmed funding out two years past the TIP)


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STP-MM: Project Requirements

- Projects submitted for funding consideration must have a **minimum construction cost of \$1,000,000**
- For infrastructure projects: only eligible items related to construction will be reimbursable; **project development costs are the responsibility of the implementing agency**
- Although the Transportation Policy Board makes all funding decisions associated with STP-MM funds, TxDOT is the federal designated pass-through agency for this funding source. **Entities awarded funding will enter into agreements with TxDOT.** TxDOT will require reimbursement of their costs for review and coordination of the project.

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STP-MM: Project Requirements

- Implementing agencies will be **required to sign the project understanding form**
- If an agency submits more than one project, **the MPO requires the agency to prioritize projects**. The projects selected for funding will be placed in fiscal year **2019, 2020, 2021, 2022**, 2023, 2024, 2025, or 2026
- The implementing agency **commits to developing and letting selected projects in that timeframe** (or sooner if funding is available)
- Cost overruns are the responsibility of the implementing agency; or re-scope project with Transportation Policy Board approval

Source: TxDOT's FY 2017 UTP	2023: \$80M available 2024: \$127M available	2025: \$175M available 2026: \$223M available
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TIP Development Schedule

- ✓ March 27, 2017: Announce Call for Projects
- ✓ April - May 2017: MPO Committee presentations
- ➡ May 22, 2017: Transportation Policy Board adoption of TIP development process
 - June 1, 2017: Call for projects begins
 - June – August 2017 - A workshop jointly hosted by MPO and TxDOT staff will be held to provide information and support to submitting agencies**
 - June – November 2017: Agency project development and secure local match
- ★ December 4, 2017: Project submittals are due to the MPO


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TIP Development Schedule

- January 2018: Projects are scored by MPO Committees
- February 2018: MPO hosts public meetings/workshops
- March 2018: Technical Advisory Committee and Transportation Policy Board review the draft TIP; action will be taken on the STP-MM project funding list
- April 2018: Technical Advisory Committee and Transportation Policy Board take action on the TIP
- May 1, 2018: Approved TIP is due to TxDOT (tentative)

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Next Steps

BMAC and PMAC:

BMAC and PMAC unanimously recommended approval of the schedule, process and project submittal form for the STP-MM Call for Projects

TAC:

There was not a quorum at the May TAC meeting, however the consensus of the TAC members present was to move forward with the process with some minor changes to the text

TPB:

Action scheduled for May 2017

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Memorandum

June 1, 2017

DRAFT

To: Our Partners in Transportation Planning

From: Isidro (Sid) Martinez, Director

Subject: Notification of the FY 2019-2022 Transportation Improvement Program Surface Transportation Program – Metro Mobility Funding Call for Projects

The Alamo Area Metropolitan Planning Organization (MPO) has issued a call for Surface Transportation Program – Metropolitan Mobility (STP-MM) funded projects to implementing agencies in support of the development of the FY 2019-2022 Transportation Improvement Program (TIP). The MPO Transportation Policy Board selects the projects that will be funded under this source of funds.

Program Overview

STP-MM funding is a federal funding source allocated by formula to MPO's with a population greater than 200,000. This is not a grant program. The STP-MM funds are on a reimbursable basis only and all federal rules apply.

The development of the TIP is a process by which federal transportation funds are allocated to major road, street, highway, bicycle, pedestrian, public transportation, and other projects.

The Alamo Area MPO Study Area includes all of Bexar, Comal, and Guadalupe Counties and a portion of Kendall County.

Contingent upon the availability of federal funding, the total amount of STP-MM funds available for this project call is estimated at **\$100,000,000**.

Eligible Transportation Projects

Projects submitted for STP-MM funding consideration will be grouped into the following five (5) categories for evaluation purposes:

- **Added Capacity** roadway projects are projects which add through travel lanes for vehicles. These projects are to also include new or replacement bicycle and pedestrian facilities.

- **Operational** projects are projects which improve the operational function of a facility without adding through travel lanes. Examples include, but are not limited to, improving intersections to add right or left turn lanes; adding a center turn lane; adding acceleration or deceleration lanes; constructing a roundabout; adding or improving intersection signalization; reconfiguring travel lanes for a multi-modal shift; constructing new or reversing highway entrance and exit ramps; converting frontage road from two way to one way; implementing Intelligent Transportation System projects; or constructing interchanges.
- Stand alone **Bicycle** projects are projects which construct, reconstruct or upgrade public bicycle facilities.
- Stand alone **Pedestrian** projects are projects which construct, reconstruct or upgrade public pedestrian facilities.
- **Other** projects do not fall into the categories listed above and examples include public transit projects, the Alamo Area Commute Solutions Program and major planning studies.

Program Requirements

1. Transportation projects submitted for funding consideration must have a minimum construction cost of \$1,000,000.
2. Added capacity and operational projects on federally functionally classified roadways are eligible for federal funding. Bicycle and pedestrian facilities and multi-use paths, as examples, do not need to be on federally functionally classified roadways to be eligible for funding.
3. For infrastructure projects: only eligible items related to construction will be reimbursable; all project development costs (design, engineering, utility relocation and right of way acquisition, as examples) are the responsibility of the implementing agency.
4. A minimum 20% cash match on the project construction cost is required. An in-kind match is not allowed.
5. Although the MPO makes all funding decisions associated with STP-MM funds, TxDOT is the federally designated pass-through agency for this funding source. Entities awarded funding will enter into agreement with TxDOT. TxDOT will require reimbursement of their costs for review and coordination of the project.
6. Implementing agencies (entities with which TxDOT is able to legally enter into a financial agreement such as cities, counties, regional mobility authorities, river authorities, and independent school districts) will be required to sign the project

understanding form and submit it along with the project submittal form and other supporting documents.

7. If an implementing agency submits more than one project, the MPO requires the implementing agency to prioritize their projects. TxDOT occasionally works with other entities to submit on-system projects within an entity such as a municipality. These projects will be grouped and prioritized by each individual entity.
8. The projects selected for funding will be placed in fiscal year 2019, 2020, 2021, 2022, 2023, 2024, 2025 or 2026 of the TIP and / or Metropolitan Transportation Plan (MTP).
9. The implementing agency commits to developing and letting selected projects within one year of the year in which the projects are initially placed in the Transportation Improvement Program

Project Submittal

One project submittal form is required for each project being submitted. The project submittal form is an Excel spreadsheet and is intended to be one 8 ½" x 11" page only. Agencies should only include information within the allowed spreadsheet cells of the submittal form (in the shaded areas only) and should not overwrite any formulas.

The project submittal package consisting of:

- ☐ Project submittal form
- ☐ Project location map showing adjacent land use
- ☐ Detailed cost estimate
- ☐ Typical cross sections for the submitted project
- ☐ Signed project understanding form
- ☐ Implementing agency resolution of support for the project and commitment of local match and overmatch (if applicable) of project
- ☐ Additional resolutions of support, if desired

can be e-mailed by the stated deadline to geiger@alamoareampopo.org, delivered in person to the MPO Office located at 825 South St. Mary's Street, San Antonio, Texas, 78205, or mailed to the same address.

Project Scoring

Since the MPO is expecting more projects will be submitted than there is funding available, the project scoring procedure for STP-MM funds consists of the following steps:

Projects submitted will be evaluated and technically scored by work groups of the Technical Advisory Committee (TAC), the Bicycle Mobility Advisory Committee (BMAC) and the Pedestrian Mobility Advisory Committee (PMAC), as appropriate, based on the adopted criteria. Each percentage category identified below may have its own range of points based on more detailed scoring criteria. The scoring system is based on a 1,000 point system with additional points being awarded for providing additional local contribution (beyond the required 20% local match) towards the construction cost of a project.

Added Capacity Roadway Projects

- 40% Congestion (using existing or base year volume/capacity ratio, projected 2040 {or 2045} volume/capacity ratio, if the project is on the Congestion Management System)
- 20% Cost of project per 2040 {or 2045} vehicle miles of travel (\$/VMT)
- 10% Considers safety
- 10% Supports the adopted long range plan growth scenario
- 10% Includes safe pedestrian facilities
- 10% Includes safe bicycle facilities

- +50 points for providing additional local contribution of 5% to 10% beyond the required 20% local match towards the construction cost of a project,

- or

- +100 points for providing additional local contribution of more than 10% beyond the required 20% local match towards the construction cost of a project.

Operational Improvement Projects

- 45% Operational/Multimodal improvement
- 15% Cost of project per vehicle miles of travel (\$/VMT)
- 25% Considers safety
- 10% Supports the adopted long range plan growth scenario
- 5% Supports safe bicycle and pedestrian facilities

- +50 points for providing additional local contribution of 5% to 10% beyond the required 20% local match towards the construction cost of a project,

- or

- +100 points for providing additional local contribution of more than 10% beyond the required 20% local match towards the construction cost of a project.

Stand Alone Bicycle Projects

40% Considers safety

60% Improves accessibility and mobility

+50 points for providing additional local contribution of 5% to 10% beyond the required 20% local match towards the construction cost of a project,

or

+100 points for providing additional local contribution of more than 10% beyond the required 20% local match towards the construction cost of a project.

Stand Alone Pedestrian Projects

30% Considers safety

30% Serves high demand pedestrian generators

20% Completes a sidewalk or replaces a substandard sidewalk

10% Supported by a Walkable Community Workshop, existing adopted plan, or uses strategies outlined in the Pedestrian Safety Action Plan

10% Incorporates pedestrian design enhancements

+50 points for providing additional local contribution of 5% to 10% beyond the required 20% local match towards the construction cost of a project,

or

+100 points for providing additional local contribution of more than 10% beyond the required 20% local match towards the construction cost of a project.

Note: A multiuse path will be scored as both a stand alone bicycle project and a stand alone pedestrian project and the higher of the two scores will be used throughout the process.

Other Projects

Due to the nature of these projects, scoring criteria is not being specified and these projects will not be scored.

Public Involvement Process

The MPO believes in the proactive involvement of citizens, affected public agencies, representatives of transportation agency employees, private providers of transportation, and other interested parties in the development and updates of transportation plans and programs. The MPO commits to public outreach that meets or exceeds its adopted Public Participation Plan. In addition to public meetings, an online public input opportunity will also be available.

Project Selection Process

The Technical Advisory Committee will develop an initial funding recommendation that will be considered by the MPO's Executive Committee. The Technical Advisory Committee will consider the implementing agency's priorities, project readiness, public input and technical score. When developing the funding recommendation, the Technical Advisory Committee may also set thresholds for technical scores, public support, implementing agency priorities and project readiness. In addition to the funding recommendation, all submitted projects will be presented to the Executive Committee and Transportation Policy Board and will include technical score, public comments, implementing agency priorities, and additional notations. The Executive Committee will forward a recommendation on to the Transportation Policy Board. The Transportation Policy Board will select the STP-MM funded projects for inclusion in the TIP and MTP.

This information and other resource documents are also available on the MPO's website at www.alamoareampo.org. It is the responsibility of the implementing agencies to visit the MPO's website regularly for any updated information on the project call. For additional assistance, please contact Jeanne Geiger at 210-227-8651 or at geiger@alamoareampo.org.



**Alamo Area Metropolitan Planning Organization
FY 2019-2022 Transportation Improvement Program
Agency Call for Surface Transportation Program –
Metro Mobility (STP-MM) Project Funding
DRAFT**

March 27, 2017:	Announce at the Transportation Policy Board meeting that the MPO will hold an agency call for projects to be funded under the STP-MM Program
April 2017:	Presentation to the MPO's Committees on the draft TIP process and schedule
April 7, 2017:	Technical Advisory Committee
April 12, 2017:	Bicycle Mobility Advisory Committee
April 19, 2017:	Pedestrian Mobility Advisory Committee
April 24, 2017:	Transportation Policy Board
May 22, 2017:	Action by the Transportation Policy Board on the TIP process
June 1, 2017:	Agency call for projects begins
June – August 2017:	A workshop jointly hosted by MPO and TxDOT staff will be held to provide information and support to submitting agencies
June - November 2017:	Agency project development and secure local match
December 4, 2017:	Agency project submittals and commitment of local match are due to the MPO
January 2018:	Subcommittees of the Technical Advisory Committee, Bicycle Mobility Advisory Committee and Pedestrian Mobility Advisory Committee will score submitted projects as appropriate
February 2018:	MPO hosts public meetings/workshops/online input
March 2018:	Review of the FY 2019-2022 TIP
March 9, 2018:	Technical Advisory Committee
March 26, 2018:	Transportation Policy Board (action on STP-MM funded projects)
April 2018:	Approval of the FY 2019-2022 TIP
April 6, 2018:	Technical Advisory Committee
April 23, 2018:	Transportation Policy Board
May 1, 2018:	Deadline for transmittal of the FY 2019-2022 TIP to TxDOT

This information is subject to change. It is the submitting agency's responsibility to visit the MPO's website at www.alamoareampo.org for updated information.



Understanding of the Surface Transportation Program – Metropolitan Mobility Funding Program

The Surface Transportation Program – Metropolitan Mobility (STP-MM) funding program is a reimbursable funding program and the Implementing Agency, _____, understands and agrees to the following:

- 1) an infrastructure project will have a minimum construction cost of \$1,000,000;
- 2) commits to providing the 20% required local match for construction and understands that 80% of the eligible construction items will be reimbursed;
- 3) understands the project development process for the use of federal transportation funds;
- 4) has secured, or is able to secure, the necessary rights-of-way for the project;
- 5) will be responsible for the project development costs including planning, engineering, environmental document preparation, right-of-way purchase, and all components necessary to complete this project; and
- 6) commits to letting the project within one year of the TIP fiscal year in which the project is initially programmed.

Printed Name

Signature

Date

Position/Title

Phone Number

E-mail Address



Alamo Area Metropolitan Planning Organization
FY 2019 - 2022 Transportation Improvement Program
Surface Transportation Program - Metro Mobility Funding
Project Submittal Form
DRAFT

Please complete the shaded portions only and do not exceed the space provided:

Submitting agency:			
Contact person name, e-mail and phone number:			
Project/Roadway name:			
Limits from:		Limits to:	
Description of work:			
Project length:	0.00	Miles	0 Feet
Federal functional classification:			
Eligible project category:			
Project justification:			
Agency overall priority:		Agency category priority:	
Construction/Activity Cost Information			
Note: all project development costs and cost overruns are the implementing agency's responsibility			
Project construction/activity cost from itemized cost estimate:	\$0		
Additional local contribution Percent: #DIV/0!	\$0		
Project construction/activity cost minus additional contribution:	\$0		
Federal Amount (80%):	\$0		
Local Match (20% required):	\$0		
Local match source:		Add'l local contribution source:	
Bicycle component costs:		Pedestrian component costs:	
What adopted plans and/or policies does this project help to implement?			
Does the implementing agency have an adopted ADA Transition Plan? (for informational purposes only)			
Has the implementing agency previously successfully completed an MPO project?			
Known environmental issues:			
Known drainage and utility issues and requirements:			

For construction projects: Please include a project location map with adjacent land uses shown, a typical cross section for the submitted project, an itemized project cost estimate, signed project understanding form, and commitment of local match (and additional local contribution, if appropriate) with this submittal form.

Transportation Policy Board**May 22, 2017****11. Status Report on Subtask 4.4 Regional Thoroughfare Plan Study****Purpose**

The purpose of this agenda item is to receive an update on the Regional Thoroughfare Plan Study.

Issue

The Regional Thoroughfare Plan Study kicked off on December 15, 2016. This study builds from work previously completed for the City of San Antonio in their recently adopted SA Tomorrow Multimodal Transportation Plan. The Regional Thoroughfare Plan Study is being guided by an oversight committee comprised of representatives from Bexar County, City of New Braunfels, City of San Antonio, City of Seguin, Comal County, MPO, TxDOT and VIA Metropolitan Transit. Other stakeholders will be invited to participate as needed.

WSP is under contract to the MPO to assist with consolidating current Major Thoroughfare Plans, identifying jurisdictional conflicts between plans, reviewing agency functional classification systems to develop a tool to relate agency systems to a regional functional classification system, developing potential cross sections and design criteria associated with a Regional Thoroughfare Plan. The study area includes Atascosa, Bexar, Comal, Guadalupe, Kendall, Medina and Wilson counties.

To date, WSP has reviewed documented adopted plans and data in selected areas, identified inconsistencies in plans, and is evaluating existing conditions and constraints. Based on analysis, WSP will recommend a regional thoroughfare plan classification system and associated potential cross sections that build off of the SA Tomorrow Multimodal Transportation Plan.

Each implementing agency will be responsible for utilizing the tools and information developed to resolve issues and adopt measures-specific to their jurisdiction.

Action Requested

For information and discussion.

Transportation Policy Board**May 22, 2017****12. Presentation of Amendments to the Metropolitan Transportation Plan and the FY 2017-2020 Transportation Improvement Program****Purpose**

The purpose of this agenda item is to review proposed roadway, transit and Transportation Alternatives program amendments to the Metropolitan Transportation Plan and the FY 2017-2020 Transportation Improvement Program.

Issue

The Texas Department of Transportation (TxDOT) amends the Statewide Transportation Improvement Program (STIP) on a quarterly basis. To meet our local process for amending the Transportation Improvement Program (TIP), amendments will be reviewed in May with action scheduled for June 2017. In order to keep the Metropolitan Transportation Plan (MTP) and TIP consistent, amendments to the TIP will also need to be made to the MTP.

a. Transit Amendments

VIA Metropolitan Transit will be revising projects in years 2017-2020 of the TIP. The proposed revisions are attached. Revisions are struck through and the change shown. Detail of projects is also provided.

FY 2017 Transit Project Amendments

Alamo Area MPO MTP and FY 2017-2020 TIP

San Antonio TxDOT District

YOE=Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10002	Federal (FTA) Funds:	\$0
Apportionment Year:	2017	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$791,220
Project Description:	Transit: Vehicle Acquisition Service Vehicles See detailed list	Fiscal Year Cost:	\$791,220
		Total Project Cost:	\$791,220
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A	TIP Amnd	<u>revise description and funding</u>
TIP Amnd Approval:	TPB Approved 6-26-17	Remarks:	<u>source</u>
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10008	Federal (FTA) Funds:	\$0
Apportionment Year:	2017	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$0
Project Description:	Transit: SmartMove Projects Passenger Amenities Bus Stop Amenities and Improvements	Fiscal Year Cost:	\$0
		Total Project Cost:	\$0
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A	TIP Amnd	<u>combine with #10011</u>
TIP Amnd Approval:	TPB Approved 6-26-17	Remarks:	
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10015	Federal (FTA) Funds:	\$0
Apportionment Year:	2017	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$0
Project Description:	Transit: SmartMove Projects Passenger Facilities Upgrades to P&Rs, transit centers and bus stops	Fiscal Year Cost:	\$0
		Total Project Cost:	\$0
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A	TIP Amnd	<u>combine with #10011</u>
TIP Amnd Approval:	TPB Approved 6-26-17	Remarks:	
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10130	Federal (FTA) Funds:	\$0
Apportionment Year:	2017	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$852,565
Project Description:	Transit: Fare Collection System - See detailed list	Fiscal Year Cost:	\$852,565
		Total Project Cost:	\$852,565
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A	TIP Amnd	<u>revise description</u>
TIP Amnd Approval:	TPB approved 6-26-17	Remarks:	

Project detail can be found in the appendices.

FY 2017 Transit Project Amendments

Alamo Area MPO MTP and FY 2017-2020 TIP

San Antonio TxDOT District

YOE=Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Sect 5307/5339
MPO Project Number:	10009	Federal (FTA) Funds:	\$7,348,223
Apportionment Year:	2017	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$10,149,745
Project Description:	Transit: Operational Facility Rehabilitation Facility Upgrades and Renovations See detailed list	Fiscal Year Cost:	\$17,497,968
		Total Project Cost:	\$17,497,968
		TDC Requested:	\$0
		TDC Awarded:	\$0
Section 5309 ID #:	N/A	Date TDC Awarded:	N/A
TIP Amnd Approval:	TPB Approved 6-26-17	TIP Amnd	<u>revise description and cost</u>
		Remarks:	

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Sect 5307/5339
MPO Project Number:	10012	Federal (FTA) Funds:	\$1,638,000
Apportionment Year:	2017	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$4,521,311
Project Description:	Transit: Equipment Maintenance Tools & Equipment See detailed list	Fiscal Year Cost:	\$6,159,321
		Total Project Cost:	\$6,159,321
		TDC Requested:	\$0
		TDC Awarded:	\$0
Section 5309 ID #:	N/A	Date TDC Awarded:	N/A
TIP Amnd Approval:	TPB Approved 6-26-17	TIP Amnd	<u>revise description and funding</u>
		Remarks:	<u>distribution</u>

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Sect 5307/5339
MPO Project Number:	10014	Federal (FTA) Funds:	\$424,658
Apportionment Year:	2017	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$1,671,843
Project Description:	Transit: Vehicle Acquisition Revenue Vehicles Replacement components for revenue vehicles - see detailed list	Fiscal Year Cost:	\$2,096,501
		Total Project Cost:	\$2,096,501
		TDC Requested:	\$0
		TDC Awarded:	\$0
Section 5309 ID #:	N/A	Date TDC Awarded:	N/A
TIP Amnd Approval:	TPB Approved 6-26-17	TIP Amnd	<u>revise description and funding</u>
		Remarks:	<u>distribution</u>

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Sect 5339
MPO Project Number:	10001	Federal (FTA) Funds:	\$5,954,832
Apportionment Year:	2017	State Funds from TxDOT:	\$5,540,657
Project Phase:	C	Other Funds:	\$126,323,511
Project Description:	Transit: Vehicle Acquisition Revenue Vehicles Purchase 270 full size buses and 10 paratransit vehicles	Fiscal Year Cost:	\$137,819,000
		Total Project Cost:	\$137,819,000
		TDC Requested:	\$0
		TDC Awarded:	\$0
Section 5309 ID #:	N/A	Date TDC Awarded:	N/A
TIP Amnd Approval:	TPB Approved 6-26-17	TIP Amnd	<u>revise description, cost and</u>
		Remarks:	<u>funding distribution</u>

Project detail can be found in the appendices.

FY 2017 Transit Project Amendments

Alamo Area MPO MTP and FY 2017-2020 TIP

San Antonio TxDOT District

YOE=Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10004	Federal (FTA) Funds:	\$592,282
Apportionment Year:	2017	State Funds from TxDOT:	\$0
Project Phase:	P	Other Funds:	\$176,283
Project Description:	Transit: Planning Projects Planning Projects Planning Studies related to capital projects	Fiscal Year Cost:	\$768,565
		Total Project Cost:	\$768,565
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A	TIP Amnd	<u>revise funding distribution</u>
TIP Amnd Approval:	TPB Approved 6-26-17	Remarks:	
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10010	Federal (FTA) Funds:	\$196,800
Apportionment Year:	2017	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$1,758,430
Project Description:	Transit: Admin Facility Rehabilitation Admin Facilities See detailed list	Fiscal Year Cost:	\$1,955,230
		Total Project Cost:	\$1,955,230
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A	TIP Amnd	<u>revise description and funding distribution</u>
TIP Amnd Approval:	TPB Approved 6-26-17	Remarks:	
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10019	Federal (FTA) Funds:	\$24,000
Apportionment Year:	2017	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$14,081,501
Project Description:	Transit: Computer Hardware/Software MIS Hardware/Software See detailed list	Fiscal Year Cost:	\$14,105,501
		Total Project Cost:	\$14,105,501
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A	TIP Amnd	<u>revise funding distribution</u>
TIP Amnd Approval:	TPB Approved 6-26-17	Remarks:	
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10022	Federal (FTA) Funds:	\$1,081,300
Apportionment Year:	2017	State Funds from TxDOT:	\$0
Project Phase:	O	Other Funds:	\$270,325
Project Description:	Transit: Other Programs Job Access/Reverse Commute -	Fiscal Year Cost:	\$1,351,625
		Total Project Cost:	\$1,351,625
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A	TIP Amnd	<u>revise cost and funding source</u>
TIP Amnd Approval:	TPB Approved 6-26-17	Remarks:	

Project detail can be found in the appendices.

FY 2017 Transit Project Amendments

Alamo Area MPO MTP and FY 2017-2020 TIP

San Antonio TxDOT District

YOE=Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	A - Section 5307/5339
MPO Project Number:	10011	Federal (FTA) Funds:	\$12,969,200
Apportionment Year:	2017	State Funds from TxDOT:	\$37,552,817
Project Phase:	C	Other Funds:	\$14,979,241
Project Description:	Transit: Passenger Facility Rehabilitation Passenger Facilities See detailed list	Fiscal Year Cost:	\$65,501,258
		Total Project Cost:	\$65,501,258
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A	TIP Amnd	<u>revise description, cost and</u>
TIP Amnd Approval:	TPB Approved 6-26-17	Remarks:	<u>funding source</u>
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5310
MPO Project Number:	10026	Federal (FTA) Funds:	\$1,454,236
Apportionment Year:	2017	State Funds from TxDOT:	\$0
Project Phase:	C,O	Other Funds:	\$1,454,236
Project Description:	Transit: Other Programs Pass through to 5310 Sub-Recipients VIA, AACOG, Presa, SWOOP, Kirby, GRASP, Eden Hill, AARC, St. Gregory	Fiscal Year Cost:	\$2,908,572
		Total Project Cost:	\$2,908,572
		TDC Requested:	\$280,000
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A	TIP Amnd	<u>revise description and cost</u>
TIP Amnd Approval:	TPB Approved 6-26-17	Remarks:	

Project detail can be found in the appendices.

FY 2018 Transit Project Amendments

Alamo Area MPO MTP and FY 2017-2020 TIP

San Antonio TxDOT District

YOE=Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10028	Federal (FTA) Funds:	\$0
Apportionment Year:	2018	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$474,000
Project Description:	Transit: Vehicle Acquisition Service Vehicles See detailed list	Fiscal Year Cost:	\$474,000
		Total Project Cost:	\$474,000
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A	TIP Amnd	<u>revise description</u>
TIP Amnd Approval:	TPB Approved 6-26-17	Remarks:	
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10034	Federal (FTA) Funds:	\$0
Apportionment Year:	2018	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$0
Project Description:	Transit: SmartMove Projects Passenger Amenities P&R, transit centers, bus stop improvements and amenities	Fiscal Year Cost:	\$0
		Total Project Cost:	\$0
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A	TIP Amnd	<u>combine with #10036</u>
TIP Amnd Approval:	TPB Approved 6-26-17	Remarks:	
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10036	Federal (FTA) Funds:	\$0
Apportionment Year:	2018	State Funds from TxDOT:	\$42,198,984
Project Phase:	C	Other Funds:	\$335,181
Project Description:	Transit: Passenger Facility Rehabilitation Passenger Facilities See detailed list	Fiscal Year Cost:	\$42,534,165
		Total Project Cost:	\$42,534,165
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A	TIP Amnd	<u>revise cost</u>
TIP Amnd Approval:	TPB Approved 6-26-17	Remarks:	
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10039	Federal (FTA) Funds:	\$0
Apportionment Year:	2018	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$942,587
Project Description:	Transit: Equipment Maintenance Tools & Equipment See detailed list	Fiscal Year Cost:	\$942,587
		Total Project Cost:	\$942,587
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A	TIP Amnd	<u>revise description and funding</u>
TIP Amnd Approval:	TPB Approved 6-26-17	Remarks:	<u>source</u>

Project detail can be found in the appendices.

FY 2018 Transit Project Amendments

Alamo Area MPO MTP and FY 2017-2020 TIP

San Antonio TxDOT District

YOE=Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10043	Federal (FTA) Funds:	\$0
Apportionment Year:	2018	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$1,510,000
Project Description:	Transit: Vehicle Acquisition Revenue Vehicles Replacement components for revenue vehicles - see detailed list	Fiscal Year Cost:	\$1,510,000
		Total Project Cost:	\$1,510,000
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A	TIP Amnd	revise description
TIP Amnd Approval:	TPB Approved 6-26-17	Remarks:	

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10048	Federal (FTA) Funds:	\$0
Apportionment Year:	2018	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$775,000
Project Description:	Transit: Computer Hardware/Software MIS Hardware/Software See detailed list	Fiscal Year Cost:	\$775,000
		Total Project Cost:	\$775,000
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A	TIP Amnd	revise description and funding
TIP Amnd Approval:	TPB Approved 6-26-17	Remarks:	source

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Sect 5307/5339
MPO Project Number:	10027	Federal (FTA) Funds:	\$7,650,337
Apportionment Year:	2018	State Funds from TxDOT:	\$10,671,422
Project Phase:	C	Other Funds:	\$6,799,063
Project Description:	Transit: Vehicle Acquisition Revenue Vehicles Purchase 14 40' buses, 10 60' buses and 8 electric buses	Fiscal Year Cost:	\$25,120,822
		Total Project Cost:	\$25,120,822
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A	TIP Amnd	revise description and cost
TIP Amnd Approval:	TPB Approved 6-26-17	Remarks:	

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Sect 5307/5339
MPO Project Number:	10035	Federal (FTA) Funds:	\$1,337,330
Apportionment Year:	2018	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$2,391,850
Project Description:	Transit: Operational Facility Rehabilitation Operational Facilities See detailed list	Fiscal Year Cost:	\$3,729,180
		Total Project Cost:	\$3,729,180
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A	TIP Amnd	revise description and funding
TIP Amnd Approval:	TPB Approved 6-26-17	Remarks:	distribution

Project detail can be found in the appendices.

FY 2018 Transit Project Amendments

Alamo Area MPO MTP and FY 2017-2020 TIP

San Antonio TxDOT District

YOE=Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10051	Federal (FTA) Funds:	\$1,092,100
Apportionment Year:	2018	State Funds from TxDOT:	\$0
Project Phase:	O	Other Funds:	\$273,025
Project Description:	Transit: Other Programs	Fiscal Year Cost:	\$1,365,123
	Job Access/Reverse Commute	Total Project Cost:	\$1,365,125
	-	TDC Requested:	\$0
		TDC Awarded:	\$0
Section 5309 ID #:	N/A	Date TDC Awarded:	N/A
TIP Amnd Approval:	TPB Approved 6-26-17	TIP Amnd	<u>revise cost</u>
		Remarks:	

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5310
MPO Project Number:	10055	Federal (FTA) Funds:	\$1,400,000
Apportionment Year:	2018	State Funds from TxDOT:	\$0
Project Phase:	C,O	Other Funds:	\$1,400,000
Project Description:	Transit: Other Programs	Fiscal Year Cost:	\$2,800,000
	Pass through to Sub-Recipients	Total Project Cost:	\$2,800,000
	VIA, AACOG, Presa, SWOOP, Kirby, GRASP,	TDC Requested:	\$280,000
	Eden Hill, AARC, St. Gregory	TDC Awarded:	\$0
Section 5309 ID #:	N/A	Date TDC Awarded:	N/A
TIP Amnd Approval:	TPB Approved 6-26-17	TIP Amnd	<u>revise description</u>
		Remarks:	

Project detail can be found in the appendices.

FY 2019 Transit Project Amendments

Alamo Area MPO MTP and FY 2017-2020 TIP

San Antonio TxDOT District

YOE=Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10097	Federal (FTA) Funds:	\$0
Apportionment Year:	2019	State Funds from TxDOT:	\$0
Project Phase:	P	Other Funds:	\$1,000,000
Project Description:	Transit: Misc Planning Projects Planning Projects Planning projects related to capital projects; planning studies; program management	Fiscal Year Cost:	\$1,000,000
		Total Project Cost:	\$1,000,000
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A	TIP Amnd	<u>revise funding source</u>
TIP Amnd Approval:	TPB Approved 6-26-17	Remarks:	

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10100	Federal (FTA) Funds:	\$0
Apportionment Year:	2019	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$312,587
Project Description:	Transit: Equipment Maintenance Tools and Equipment See detailed list	Fiscal Year Cost:	\$312,587
		Total Project Cost:	\$312,587
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A	TIP Amnd	<u>revise description and funding</u>
TIP Amnd Approval:	TPB Approved 6-26-17	Remarks:	

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10101	Federal (FTA) Funds:	\$0
Apportionment Year:	2019	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$1,189,165
Project Description:	Transit: Vehicle Acquisition Revenue Vehicles Replacement components for revenue vehicles - see detailed list	Fiscal Year Cost:	\$1,189,165
		Total Project Cost:	\$1,189,165
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A	TIP Amnd	<u>revise description and funding</u>
TIP Amnd Approval:	TPB Approved 6-26-17	Remarks:	

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10102	Federal (FTA) Funds:	\$0
Apportionment Year:	2019	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$216,000
Project Description:	Transit: Vehicle Acquisition Non-Revenue Vehicles See detailed list	Fiscal Year Cost:	\$216,000
		Total Project Cost:	\$216,000
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A	TIP Amnd	<u>revise description and funding</u>
TIP Amnd Approval:	TPB Approved 6-26-17	Remarks:	

Project detail can be found in the appendices.

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Alamo Area MPO MTP and FY 2017-2020 TIP

San Antonio TxDOT District

YOE=Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10103	Federal (FTA) Funds:	\$0
Apportionment Year:	2019	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$0
Project Description:	Transit: SmartMove Projects Passenger Facilities Robert Thompson, IH 10 P&R, NE P&R, bus stop improvements	Fiscal Year Cost:	\$0
		Total Project Cost:	\$0
		TDC Requested:	\$0
		TDC Awarded:	\$0
Section 5309 ID #:	N/A	Date TDC Awarded:	N/A
TIP Amnd Approval:	TPB Approved 6-26-17	TIP Amnd	<u>combine with #10113</u>
		Remarks:	
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10104	Federal (FTA) Funds:	\$0
Apportionment Year:	2019	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$1,313,000
Project Description:	Transit: Computer Hardware/Software MIS Hardware/Software See detailed list	Fiscal Year Cost:	\$1,313,000
		Total Project Cost:	\$1,313,000
		TDC Requested:	\$0
		TDC Awarded:	\$0
Section 5309 ID #:	N/A	Date TDC Awarded:	N/A
TIP Amnd Approval:	TPB Approved 6-26-17	TIP Amnd	<u>revise description and funding</u>
		Remarks:	<u>source</u>
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10113	Federal (FTA) Funds:	\$0
Apportionment Year:	2019	State Funds from TxDOT:	\$2,880,885
Project Phase:	C	Other Funds:	\$150,000
Project Description:	Transit: Passenger Facility Rehabilitation Passenger facility upgrade/renovation See detailed list	Fiscal Year Cost:	\$3,030,885
		Total Project Cost:	\$3,030,885
		TDC Requested:	\$0
		TDC Awarded:	\$0
Section 5309 ID #:	N/A	Date TDC Awarded:	N/A
TIP Amnd Approval:	TPB Approved 6-26-17	TIP Amnd	<u>revise description, funding source</u>
		Remarks:	<u>and cost</u>
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Sect 5307/09/39
MPO Project Number:	10111	Federal (FTA) Funds:	\$5,050,000
Apportionment Year:	2019	State Funds from TxDOT:	\$3,951,674
Project Phase:	C	Other Funds:	\$45,405,806
Project Description:	Transit: Vehicle Acquisition Revenue Vehicles Purchase 10 60' buses and 85 40' buses	Fiscal Year Cost:	\$54,407,480
		Total Project Cost:	\$54,407,480
		TDC Requested:	\$0
		TDC Awarded:	\$0
Section 5309 ID #:	N/A	Date TDC Awarded:	N/A
TIP Amnd Approval:	TPB Approved 6-26-17	TIP Amnd	<u>revise description and funding</u>
		Remarks:	<u>source</u>

Project detail can be found in the appendices.

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YOE=Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10106	Federal (FTA) Funds:	\$1,103,000
Apportionment Year:	2019	State Funds from TxDOT:	\$0
Project Phase:	O	Other Funds:	\$275,750
Project Description:	Transit: Other Programs VIA Job Access/Reverse Commute -	Fiscal Year Cost:	\$1,378,750
		Total Project Cost:	\$1,378,750
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A	TIP Amnd	<u>revise funding</u>
TIP Amnd Approval:	TPB Approved 6-26-17	Remarks:	

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10112	Federal (FTA) Funds:	\$1,600,800
Apportionment Year:	2019	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$13,184,200
Project Description:	Transit: Operational Facility Rehabilitation Facility Upgrade and Renovations See detailed list	Fiscal Year Cost:	\$14,785,000
		Total Project Cost:	\$14,785,000
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A	TIP Amnd	<u>revise description and funding</u>
TIP Amnd Approval:	TPB Approved 6-26-17	Remarks:	<u>source</u>

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5310
MPO Project Number:	10110	Federal (FTA) Funds:	\$1,400,000
Apportionment Year:	2019	State Funds from TxDOT:	\$0
Project Phase:	C,O	Other Funds:	\$1,400,000
Project Description:	Transit: Other Programs Pass through to subrecipients VIA, AACOG, Presa, SWOOP, Kirby, GRASP, Eden Hill, AARC, St. Gregory	Fiscal Year Cost:	\$2,800,000
		Total Project Cost:	\$2,800,000
		TDC Requested:	\$280,000
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A	TIP Amnd	<u>revise description</u>
TIP Amnd Approval:	TPB Approved 6-26-17	Remarks:	

Project detail can be found in the appendices.

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YOE=Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10118	Federal (FTA) Funds:	\$0
Apportionment Year:	2020	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$377,000
Project Description:	Transit: Vehicle Acquisition Non-Revenue Vehicles See detailed list	Fiscal Year Cost:	\$377,000
		Total Project Cost:	\$377,000
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A	TIP Amnd	<u>revise funding source</u>
TIP Amnd Approval:	TPB Approved 6-26-17	Remarks:	

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10119	Federal (FTA) Funds:	\$0
Apportionment Year:	2020	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$0
Project Description:	Transit: SmartMove Projects Bus stop improvements Bus stop improvements	Fiscal Year Cost:	\$0
		Total Project Cost:	\$0
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A	TIP Amnd	<u>combine with #10129</u>
TIP Amnd Approval:	TPB Approved 6-26-17	Remarks:	

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10120	Federal (FTA) Funds:	\$0
Apportionment Year:	2020	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$830,000
Project Description:	Transit: Computer Hardware/Software MIS Hardware/Software See detailed list	Fiscal Year Cost:	\$830,000
		Total Project Cost:	\$830,000
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A	TIP Amnd	<u>revise description and funding</u>
TIP Amnd Approval:	TPB Approved 6-26-17	Remarks:	<u>source</u>

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10129	Federal (FTA) Funds:	\$0
Apportionment Year:	2020	State Funds from TxDOT:	\$700,000
Project Phase:	C	Other Funds:	\$150,000
Project Description:	Transit: Passenger Facility Rehabilitation Passenger Facilities See detailed list	Fiscal Year Cost:	\$850,000
		Total Project Cost:	\$850,000
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A	TIP Amnd	<u>revise description, funding source</u>
TIP Amnd Approval:	TPB Approved 6-26-17	Remarks:	<u>and cost</u>

Project detail can be found in the appendices.

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YOE=Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Sect 5307/5339
MPO Project Number:	10116	Federal (FTA) Funds:	\$0
Apportionment Year:	2020	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$352,587
Project Description:	Transit: Equipment Maintenance Tools and Equipment See detailed list	Fiscal Year Cost:	\$352,587
		Total Project Cost:	\$352,587
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A	TIP Amnd	<u>revise description and funding</u>
TIP Amnd Approval:	TPB Approved 6-26-17	Remarks:	<u>source</u>
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Sect 5307/5339
MPO Project Number:	10117	Federal (FTA) Funds:	\$760,608
Apportionment Year:	2020	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$485,502
Project Description:	Transit: Vehicle Acquisition Revenue Vehicles Replacement components for revenue vehicles - see detailed list	Fiscal Year Cost:	\$1,246,110
		Total Project Cost:	\$1,246,110
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A	TIP Amnd	<u>revise description and funding</u>
TIP Amnd Approval:	TPB Approved 6-26-17	Remarks:	<u>distribution</u>
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Sect 5307/5339
MPO Project Number:	10128	Federal (FTA) Funds:	\$1,126,192
Apportionment Year:	2020	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$631,548
Project Description:	Transit: Operational Facility Rehabilitation - See detailed list	Fiscal Year Cost:	\$1,757,740
		Total Project Cost:	\$1,757,740
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A	TIP Amnd	<u>revise description, funding source</u>
TIP Amnd Approval:	TPB Approved 6-26-17	Remarks:	<u>and funding distribution</u>
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10122	Federal (FTA) Funds:	\$1,114,000
Apportionment Year:	2020	State Funds from TxDOT:	\$0
Project Phase:	O	Other Funds:	\$278,500
Project Description:	Transit: Other Programs VIA Job Access/Reverse Commute -	Fiscal Year Cost:	\$1,392,500
		Total Project Cost:	\$1,392,500
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A	TIP Amnd	<u>revise cost</u>
TIP Amnd Approval:	TPB Approved 6-26-17	Remarks:	

Project detail can be found in the appendices.

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YOE=Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5310
MPO Project Number:	10126	Federal (FTA) Funds:	\$1,400,000
Apportionment Year:	2020	State Funds from TxDOT:	\$0
Project Phase:	C,O	Other Funds:	\$1,400,000
Project Description:	Transit: Other Programs	Fiscal Year Cost:	\$2,800,000
	Pass through to subrecipients	Total Project Cost:	\$2,800,000
	VIA, AACOG, Presa, SWOOP, Kirby, GRASP,	TDC Requested:	\$280,000
	Eden Hill, AARC, St. Gregory	TDC Awarded:	\$0
Section 5309 ID #:	N/A	Date TDC Awarded:	N/A
TIP Amnd Approval:	TPB Approved 6-26-17	TIP Amnd	<u>revise description</u>
		Remarks:	

Project detail can be found in the appendices.

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<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10005	Federal (FTA) Funds:	\$0 <i>Remove from list</i>
Apportionment Year:	2017	State Funds from TxDOT:	\$0
Project Phase:	P	Other Funds:	\$0
Project Description:	Transit: Misc Planning Projects	Fiscal Year Cost:	\$0
	Planning Projects	Total Project Cost:	\$0
	PE/Environmental	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10007	Federal (FTA) Funds:	\$0 <i>Remove from list</i>
Apportionment Year:	2017	State Funds from TxDOT:	\$0
Project Phase:	P	Other Funds:	\$0
Project Description:	Transit: Misc Planning Projects	Fiscal Year Cost:	\$0
	Planning Projects	Total Project Cost:	\$0
	JD/TOD Support	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None <i>5307, 5339</i>
MPO Project Number:	10011	Federal (FTA) Funds:	\$0 <i>12,969,200</i>
Apportionment Year:	2017	State Funds from TxDOT:	\$0 <i>37,552,817</i>
Project Phase:	C	Other Funds:	\$8,517,234 <i>14,979,241</i>
Project Description:	Transit: Passenger Facility Rehabilitation	Fiscal Year Cost:	\$8,517,234 <i>65,501,258</i>
	Passenger Facilities	Total Project Cost:	\$65,501,258
	Upgrades to Randolph, Ingram, Kell	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10015	Federal (FTA) Funds:	\$0 <i>combined with #10011</i>
Apportionment Year:	2017	State Funds from TxDOT:	\$15,102,118
Project Phase:	C	Other Funds:	\$4,605,532
Project Description:	Transit: SmartMove Projects	Fiscal Year Cost:	\$19,707,650
	Passenger Facilities	Total Project Cost:	\$65,501,258
	Upgrades to P&Rs, transit centers and bus stops	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		

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General Project Information		Funding Information (YOE)	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None 5307
MPO Project Number:	10022	Federal (FTA) Funds:	\$0 1,081,300
Apportionment Year:	2017	State Funds from TxDOT:	\$0 270
Project Phase:	O	Other Funds:	\$0 270,325
Project Description:	Transit: Other Programs	Fiscal Year Cost:	\$0 1,351,625
	Job Access/Reverse Commute	Total Project Cost:	\$0 1,351,625
	-	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		
General Project Information		Funding Information (YOE)	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10130	Federal (FTA) Funds:	\$0
Apportionment Year:	2017	State Funds from TxDOT:	\$0
Project Phase:	C Fare Collection System	Other Funds:	\$1,218,798 852,565
Project Description:	Transit: Administrative Facility Rehab	Fiscal Year Cost:	\$1,218,798 852,565
	Administrative Facility Rehabilitation	Total Project Cost:	\$1,218,798 852,565
	Fare collection system, taser equip upgrade, ext defibrillators	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:			
General Project Information		Funding Information (YOE)	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Sect 5307/5339 combined with #10011
MPO Project Number:	10008	Federal (FTA) Funds:	\$12,000,000
Apportionment Year:	2017	State Funds from TxDOT:	\$14,961,743
Project Phase:	C	Other Funds:	\$11,083,696
Project Description:	Transit: SmartMove Projects	Fiscal Year Cost:	\$38,045,439
	Passenger Amenities	Total Project Cost:	\$65,501,258
	Bus Stop Amenities and Improvements	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		
General Project Information		Funding Information (YOE)	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Sect 5307/5339
MPO Project Number:	10009	Federal (FTA) Funds:	\$13,765,388 7,348,223
Apportionment Year:	2017	State Funds from TxDOT:	\$0 10,149,745
Project Phase:	C	Other Funds:	\$3,426,346 17,497,968
Project Description:	Transit: Operational Facility Rehabilitation	Fiscal Year Cost:	\$17,131,734 17,497,968
	Facility Upgrades and Renovations	Total Project Cost:	\$17,131,734
	Paint facility, service island, yard repairs & expansion, Madla upgrades, paratransit facility	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		

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General Project Information		Funding Information (YOE)	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Sect 5307/5339
MPO Project Number:	10012	Federal (FTA) Funds:	\$4,927,457 1,638,000
Apportionment Year:	2017	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$1,231,864 4,621,311
Project Description:	Transit: Equipment Maintenance Tools & Equipment Purchase New Equipment to Service Buses (mobile bus lifts, tools and equipment, floor scrubbers)	Fiscal Year Cost:	\$6,159,321
Section 5309 ID #:	N/A	Total Project Cost:	\$6,159,321
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A

General Project Information		Funding Information (YOE)	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Sect 5307/5339
MPO Project Number:	10014	Federal (FTA) Funds:	\$1,677,281 424,658
Apportionment Year:	2017	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$419,300 1,671,843
Project Description:	Transit: Vehicle Acquisition Revenue Vehicles Replacement components for revenue vehicles Recondition Engines and Transmissions, hybrid bus batteries, particulate filters, tanks, bike racks	Fiscal Year Cost:	\$2,096,501
Section 5309 ID #:	N/A	Total Project Cost:	\$2,096,501
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A

General Project Information		Funding Information (YOE)	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Sect 5339/5380
MPO Project Number:	10001	Federal (FTA) Funds:	\$7,954,832 5,954,832
Apportionment Year:	2017	State Funds from TxDOT:	\$5,540,657
Project Phase:	C	Other Funds:	\$2,414,175 12,612,511
Project Description:	Transit: Vehicle Acquisition Revenue Vehicles 270 Purchase 125 full size buses, 10 paratransit vehicles and service vehicles	Fiscal Year Cost:	\$70,800,720 137,819,000
Section 5309 ID #:	N/A	Total Project Cost:	\$70,800,720 137,819,000
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A

General Project Information		Funding Information (YOE)	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10002	Federal (FTA) Funds:	\$632,876 0
Apportionment Year:	2017	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$158,244 791,220
Project Description:	Transit: Vehicle Acquisition Service Vehicles Purchase service vehicles - cars and trucks	Fiscal Year Cost:	\$791,220
Section 5309 ID #:	N/A	Total Project Cost:	\$791,220
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A

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Updated: October 24, 2016

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<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10004	Federal (FTA) Funds:	\$614,852 592,282
Apportionment Year:	2017	State Funds from TxDOT:	\$0
Project Phase:	P	Other Funds:	\$153,713 176,283
Project Description:	Transit: Planning Projects Planning Projects Planning Studies related to capital projects	Fiscal Year Cost:	\$768,565 ✓
		Total Project Cost:	\$4,768,565 768,565
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10010	Federal (FTA) Funds:	\$1,564,184 196,800
Apportionment Year:	2017	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$391,646 1,758,430
Project Description:	Transit: Admin Facility Rehabilitation Admin Facilities Admin Bldg patio resurface, brand changes	Fiscal Year Cost:	\$1,955,230 ✓
		Total Project Cost:	\$1,955,230 ✓
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10019	Federal (FTA) Funds:	\$11,284,401 24,000
Apportionment Year:	2017	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$2,821,100 14,081,501
Project Description:	Transit: Computer Hardware/Software MIS Hardware/Software Repl & upgrade various hardware components, software purchase, license, software upgrades	Fiscal Year Cost:	\$14,105,501 ✓
		Total Project Cost:	\$14,105,501 ✓
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10021	Federal (FTA) Funds:	\$27,000,000
Apportionment Year:	2017	State Funds from TxDOT:	\$0
Project Phase:	O	Other Funds:	\$6,750,000
Project Description:	Transit: Other Programs Preventative Maintenance Preventative Maintenance (\$20.1M), Capital Cost of Contracts (\$4M), ADA (\$2.9M)	Fiscal Year Cost:	\$33,750,000
		Total Project Cost:	\$33,750,000
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		

no change

FY 2017 Transit Project Listing

Alamo Area MPO Transportation Improvement Program

San Antonio TxDOT District

Updated: October 24, 2016

YOE=Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10023	Federal (FTA) Funds:	\$10,000
Apportionment Year:	2017	State Funds from TxDOT:	\$0
Project Phase:	O	Other Funds:	\$2,500
Project Description:	Transit: Other Programs MPO Unified Planning Work Program	Fiscal Year Cost:	\$12,500
	-	Total Project Cost:	\$12,500
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		

no change

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10131	Federal (FTA) Funds:	\$384,318
Apportionment Year:	2017	State Funds from TxDOT:	\$0
Project Phase:	O	Other Funds:	\$384,318
Project Description:	Transit: Operating Expenses Public Transportation for the City of New Braunfels, Texas	Fiscal Year Cost:	\$768,636
		Total Project Cost:	\$768,636
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:			

no change

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10132	Federal (FTA) Funds:	\$28,872
Apportionment Year:	2017	State Funds from TxDOT:	\$0
Project Phase:	O	Other Funds:	\$28,872
Project Description:	Transit: Operating Expenses Public Transportation for the City of Schertz, Texas	Fiscal Year Cost:	\$57,744
		Total Project Cost:	\$57,744
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:			

no change

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10133	Federal (FTA) Funds:	\$1,628
Apportionment Year:	2017	State Funds from TxDOT:	\$0
Project Phase:	O	Other Funds:	\$1,628
Project Description:	Transit: Operating Expenses Public Transportation for the City of Cibolo, Texas	Fiscal Year Cost:	\$3,256
		Total Project Cost:	\$3,256
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:			

no change

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2					
7	Ln #	MPO Number	Category	Project No	2017 Totals
9		10001	<u>Revenue Vehicles</u>		
10	1	10001	Paratransit Vehicles - 10	171100	1,100,000
11	2	10001	BRT (60') Buses - 10 each yr	181100	-
12	3	10001	Fullsize (40') Buses - 10		-
13	4	10001	Fullsize (40') Buses - 15	161100	-
14	5	10001	Fullsize (40') Buses - 270	161100	136,719,000
15	6	10001	Fullsize (40') Buses - 149	181101	-
16	7	10001	Fullsize (40') Buses - 85	191100	-
17	8	10001	Fullsize (40') Buses - 51	201100	-
18	9	10001	Electric Buses - 8	181102	-
19	10	10001	Paratransit Vehicles - 62	211101	-
20	11	10001	Other Revenue Vehicles	161101	-
21	12	10001	Total Revenue Vehicles		137,819,000
22	13				
23	14	10002	<u>Service Vehicles</u>		
24	15	10002	Cars	161200	-
25	16	10002	Trucks	161201	791,220
26	17	10002	Supervisory Vehicles	161202	-
27	18	10002	Other Misc Serv Vehicles	181200	-
28	19	10002	Total Service Vehicles		791,220
29	20				
48	21	10011	<u>Passenger Facilities</u>		
49	22	10011	Centro Plaza	161300	-
50	23	10011	Robert Thompson Transit Center	161301	4,250,000
51	24	10011	Brooks Transit Center	161302	12,100,000
52	25	10011	Stone Oak Park & Ride	161303	17,365,439
53	26	10011	IH10 Park & Ride	161304	1,005,000
54	27	10011	SH 151 Park & Ride	161305	3,325,000
55	28	10011	Northeast Park & Ride	161306	1,042,469
56	29	10011	5 Points	161307	-
57	30	10011	Naco Pass	161308	1,775,000
58	31	10011	SW High-Capacity Transit Phase 1	161309	14,775,000
59	32	10011	High Capacity Transit Project	171300	-
60	33	10011	Bus Stop Improvements	161310	174,107
61	34	10011	Bus Stop Impr. Funded w/ TxDOT Funds	161311	1,941,074
62	35	10011	Bus Stop Impr. Suburban Cities	161312	-
63	36	10011	MyLink (TAP)	161313	-
64	37	10011	Randolph Park & Ride	161400	4,526,500
65	38	10011	Ellis Alley	161401	-
66	39	10011	Passenger Station E&D	161402	-
67	40	10011	Passenger Facility Upgrade/Renovation	161403	728,000
68	41	10011	VIA Brand Change Psngr Facility	161404	500,000
69	42	10011	Randolph Refurbish	161405	-
70	43	10011	Ingram Refurbish	161406	1,070,000
71	44	10011	Kel-Lac Refurbish	161407	469,044
72	45	10011	Crossroads Refurbish	161408	58,000
73	46	10011	Transit Center Refurbish	161409	20,000
74	47	10011	University Refurbish	161410	-
75	48	10011	Madla Refurbish	161411	-
76	49	10011	Northstar Refurbish	161412	-
77	50	10011	RTTC Refurbish	161413	281,625
78	51	10011	Hood Street: Expand Waiting Area	171400	50,000
79	52	10011	Medical Center Refurbish	171401	45,000
80	53	10011	Other Misc Passenger Facility	211400	-
81	54	10011	Total Passenger Facilities		65,501,258
82	55				

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2					
7	Ln #	MPO Number	Category	Project No	2017 Totals
83	56	10004	Planning Program Management		
84	57	10004	Program Management	161500	768,565
85	58	10004	Other Program Mgmt	161501	-
86	59	10004	Total Planning Program Management		768,565
87	60				
88	61	10009	Operational Facilities		
89	62	10009	Facility Upgrade/Renovation	161600	216,187
90	63	10009	Operation Facility Feasibility Study	171614	50,000
91	64	10009	Upgrade of Radio Repeater Tower	161601	-
92	65	10009	Upgrade Of Fire System and Alarm Panels	161602	200,000
93	66	10009	Switch/Breaker/Transf/Gear Eval. & Update	171600	350,000
94	67	10009	F&F Administration Filing System	171601	75,000
95	68	10009	Upgrade Maint. Bldg Windows/Restrooms	161603	215,387
96	69	10009	Repairs - Vehicle Repair Pits	161604	260,809
97	70	10009	Existing Paint Facility Upgrade	171602	1,600,000
98	71	10009	Paint Maint Bldg. Ceiling	161605	-
99	72	10009	Paint Shop Mechanical Yard Ventilation	161606	25,000
100	73	10009	Garage Floor Repair & Coating	171603	451,866
101	74	10009	Purchase Artic Bus Repair Facility	171604	-
102	75	10009	Maintenance Building Lighting Upgrades	161607	62,930
103	76	10009	VMF-ERU Condensate Capture and Storage	171605	100,000
104	77	10009	Van Service Island	171606	600,000
105	78	10009	Replace Automated Fuel Control System	161608	850,000
106	79	10009	Install Natural Gas Compressor Facility	161609	5,997,740
107	80	10009	Service Station Propane Dispenser Upgrades.	171607	160,000
108	81	10009	CNG Station Backup Power Generation	171608	152,283
109	82	10009	Bus Yard Concrete Repairs	161610	143,061
110	83	10009	Bus Yard Wireless Mesh Upgrade		-
111	84	10009	Bus Yard Lighting Upgrade	161611	187,500
112	85	10009	Madla Training Center Upgrades	171609	181,561
113	86	10009	Madla Training Center Add Restrooms (SGR)	161612	100,000
114	87	10009	VMC Parking Lot Resurface	161613	70,000
115	88	10009	Security Guard Shacks	161619	-
116	89	10009	VMC Office Remodel	161614	148,080
117	90	10009	VMC Finish Out Second Floor	181600	-
118	91	10009	VMC Backup Power Generation	171610	865,589
119	92	10009	Canopy Rehab	171611	54,975
120	93	10009	Paratransit Facility	161615	1,480,000
121	94	10009	Office Furniture	161616	50,000
122	95	10009	Electrical Sub Meter Installation	161617	-
123	96	10009	Propane Infrastructure Upgrades	171612	350,000
124	97	10009	Improvements to Expanded Bus Yard	171613	1,500,000
125	98	10009	Replace Diesel/Gasoline/Fresh Oil/Waste USTs	161618	1,000,000
126	99	10009	Rework HU Yard Sump/Separator System	181601	-
127	100	10009	Other & Tire Shop Pit Repair	161620	-
128	101	10009	Total Operational Facilities		17,497,966

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2					
7	Ln #	MPO Number	Category	Project No	2017 Totals
129	102				
130	103	10010	Administrative Facilities		
131	104	10010	Security Enhancements to Facilities /(Perimeter Fence)	161700	1,179,514
132	105	10010	Replacement of IT HVAC (Liebert)	171700	120,000
133	106	10010	VIA Brand Change Admn	161701	200,000
134	107	10010	Fitness Center Buildout	161702	292,216
135	108	10010	Administration Bldg Backup Power Generation	181700	-
136	109	10010	Administration Bldg Patio Resurface	161703	37,500
137	110	10010	Annex Bldg Restroom Renovations	171701	66,000
138	111	10010	Admin. Crawl Space Retainer Walls	171702	60,000
139	112	10010	Administrative Building Lobby & Restrooms	161704	-
140	113	10010	Other Misc Adm Facility	211700	-
141	114	10010	Total Administrative Facilities		1,955,230
142	115				
143	116	10012	Maintenance Tools & Equipment		
144	117	10012	Purchase New Equipment to Service Buses	161800	100,000
145	118	10012	Purchase Warehouse Storage Cabinets	161801	-
146	119	10012	Yard Tractor Replacement	171800	125,000
147	120	10012	Mobile Bus Lifts	161802	50,000
148	121	10012	Particulate Filter Cleaner	171801	75,000
149	122	10012	Filter Crusher	181800	-
150	123	10012	Asset Management System	171802	1,770,000
151	124	10012	Sand Spreader	171803	10,000
152	125	10012	Electric Parts Cart	171804	4,732
153	126	10012	Floor Scrubbers	161803	40,000
154	127	10012	Replace Parts Washers, Pressure/Steam Cleaners	171805	250,000
155	128	10012	Inground Brake Testor	171806	300,000
156	129	10012	Dynamic Tire Balancer	181801	-
157	130	10012	In Ground Chassis Dyno	171807	500,000
158	131	10012	Tools & Equip. for New Paratransit Shop	171808	2,000,000
159	132	10012	AC Recovery Machines	171809	32,000
160	133	10012	Transmission Dyno	171810	200,000
161	134	10012	3rd Bus Washer	181802	-
162	135	10012	Vacuum Truck		-
163	136	10012	Other/Modular Cabinets/Tools Trng	161804	702,589
164	137	10012	Total Maintenance Tools & Equip.		6,159,321
165	138				
166	139	10014	Replace Components for Rev. Vehicles		
167	140	10014	Recondition Engines and Transmissions	161900	825,000
168	141	10014	Hybrid Bus Batteries	171900	300,000
169	142	10014	Electric Bus Batteries	181900	-
170	143	10014	Diesel Particulate Filters	161901	405,000
171	144	10014	Supplemental Fuel Tanks (Vans)	161902	191,500
172	145	10014	Bicycle Racks	161903	375,000
173	146	10014	Other Misc Components for Rev Vehicles	211900	-
174	147	10014	Total Replace Components for Rev. Veh.		2,096,500

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2					
7	Ln #	MPO Number	Category	Project No	2017 Totals
175	148				
176	149	10019	Computer Hardware/Software		
177	150	10019	Replace Network Servers	162100	-
178	151	10019	10GB End Switch Network Upgrade	172100	706,500
179	152	10019	Internet Firewalls	162101	-
180	153	10019	Park -n-Ride Network Upgrades	172101	90,000
181	154	10019	New Computers for Police Cars	192100	-
182	155	10019	Computing Devices	162102	175,000
183	156	10019	ArcGIS for Engineering	162103	-
184	157	10019	MS Office Upgrade		-
185	158	10019	Disaster Recovery Plan	162104	1,734,000
186	159	10019	Proximity Doors		-
187	160	10019	Network Storage/Servers/Data Ctr	162105	255,000
188	161	10019	Replace Printers	162106	-
189	162	10019	Disks and Tape Drives for Backup	162107	144,000
190	163	10019	iPad/Tablet/Laptops	162108	-
191	164	10019	P25 Radio System Upgrade/Replacement	162109	216,000
192	165	10019	AVL Hardware	162110	-
193	166	10019	Telephone System Upgrade/Replacement	162111	-
194	167	10019	UH Tower Extension	162112	-
195	168	10019	ADP Hardware/Software	162113	-
196	169	10019	Budgeting Software	162114	-
197	170	10019	Maintenance and Time Clocks Update	162115	-
198	171	10019	MS Office and Share Point Upgrades	192102	-
199	172	10019	10GB Video Network Update		-
200	173	10019	Standard Register Software/Hardware		-
201	174	10019	ERP System - BRP, Technical Specs	162116	107,000
202	175	10019	ERP System	172102	9,000,000
203	176	10019	Maintenance Diagnostic Laptops Upgrade	162117	-
204	177	10019	Security (Cameras, Doors, Network, Storage)	162118	490,000
205	178	10019	Spam & Virus Filter Upgrade	162119	-
206	179	10019	Radio Test Equipment	162120	-
207	180	10019	VMC AV Replacement	162121	-
208	181	10019	Fleet Simulator	162122	-
209	182	10019	M7300 Mobile Radio Replacement	172103	61,000
210	183	10019	Electronic Audit Work Paper System	162123	-
211	184	10019	Ellipse Payroll/Tax Extension	162124	-
212	185	10019	EDI	162125	-
213	186	10019	Grant Software	162126	-
214	187	10019	VDI Licenses & HW (Citrix)	172104	350,000
215	188	10019	MAC for Graphic Designer/Illustrator	162127	-
216	189	10019	Trapeze Pass-Web	162128	-
217	190	10019	Trapeze Pass-IVR Upgrade	162129	-
218	191	10019	Cloud Migration & Build Out Svcs	172105	175,000
219	192	10019	Symantec E-Discovery		-
220	193	10019	Microsoft SQL Server Upgrades	162130	60,000
221	194	10019	Wireless Network	162131	100,000
222	195	10019	Fiber Build Out (Grand, GCS, VMC)	172106	170,000
223	196	10019	Software Development Tools	172107	12,000
224	197	10019	Workflow, eForm Software	172108	-
225	198	10019	Ergonomic Furniture	172109	85,000
226	199	10019	Operating System Licenses	172110	175,000
227	200	10019	Total Computer Hardware/Software		14,105,500

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7	Ln #	MPO Number	Category	Project No	2017 Totals	
228	201					
229	202	10130	Misc. (Facilities, Equipment, Other)			
230	203	10130	Fare Collection System	163100		817,981
231	204	10130	PE/Environmental	163101		-
232	205	10130	Taser Equipment Upgrade	173100		28,600
233	206	10130	Automated External Defibrillators	173101		5,984
234	207	10130	Project Admin. - Electric Bus Reporting	163102		-
235	208	10130	Joint Development	193103		-
236	209	10130	Land Purch 811 Jackson	163200		-
237	210	10130	Other			-
238	211	10130	Total Miscellaneous			852,565
239	212					
240	213		GRAND TOTAL			247,547,124

FY 2018 Transit Project Listing

Alamo Area MPO Transportation Improvement Program

San Antonio TxDOT District

Updated: October 24, 2016

YOE=Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10028	Federal (FTA) Funds:	\$0
Apportionment Year:	2018	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$474,000
Project Description:	Transit: Vehicle Acquisition Service Vehicles Purchase service vehicles - cars and trucks	Fiscal Year Cost:	\$474,000
		Total Project Cost:	\$474,000
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10030	Federal (FTA) Funds:	\$0
Apportionment Year:	2018	State Funds from TxDOT:	\$0
Project Phase:	P	Other Funds:	\$1,000,000
Project Description:	Transit: Misc Planning Projects Planning Projects Planning Studies related to capital projects	Fiscal Year Cost:	\$1,000,000
		Total Project Cost:	\$1,000,000
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10031	Federal (FTA) Funds:	\$0
Apportionment Year:	2018	State Funds from TxDOT:	\$0
Project Phase:	P	Other Funds:	\$0
Project Description:	Transit: Misc Planning Projects Planning Projects PE/Environmental	Fiscal Year Cost:	\$0
		Total Project Cost:	\$0
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10032	Federal (FTA) Funds:	\$0
Apportionment Year:	2018	State Funds from TxDOT:	\$0
Project Phase:	P	Other Funds:	\$0
Project Description:	Transit: SmartMove Projects Passenger Facilities Upgrades to Brooks transit center, IH 10 P&R, SW and other high capacity transit	Fiscal Year Cost:	\$0
		Total Project Cost:	\$0
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		

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FY 2018 Transit Project Listing

Alamo Area MPO Transportation Improvement Program

San Antonio TxDOT District

Updated: October 24, 2016

YOE=Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10033	Federal (FTA) Funds:	\$0
Apportionment Year:	2018	State Funds from TxDOT:	\$0
Project Phase:	P	Other Funds:	\$0
Project Description:	Transit: Misc Planning Projects	Fiscal Year Cost:	\$0
	Planning Projects	Total Project Cost:	\$0
	JD/TOD Support	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10034	Federal (FTA) Funds:	\$0
Apportionment Year:	2018	State Funds from TxDOT:	\$42,198,984
Project Phase:	C	Other Funds:	\$188,181
Project Description:	Transit: SmartMove Projects	Fiscal Year Cost:	\$42,384,165
	Passenger Amenities	Total Project Cost:	\$42,384,165
	P&R, transit centers, bus stop improvements and amenities	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10036	Federal (FTA) Funds:	\$0
Apportionment Year:	2018	State Funds from TxDOT:	\$42,198,984
Project Phase:	C	Other Funds:	\$150,000
Project Description:	Transit: Passenger Facility Rehabilitation	Fiscal Year Cost:	\$150,000
	Passenger Facilities	Total Project Cost:	\$150,000
	Upgrades and renovations	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10038	Federal (FTA) Funds:	\$0
Apportionment Year:	2018	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$0
Project Description:	Transit: Administrative Facilities	Fiscal Year Cost:	\$0
	Administrative Facilities	Total Project Cost:	\$0
	Administration Bldg Backup Power	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		

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42,198,984
335,181
42,534,165

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FY 2018 Transit Project Listing

Alamo Area MPO Transportation Improvement Program

San Antonio TxDOT District

Updated: October 24, 2016

YOE=Year of Expenditure

General Project Information		Funding Information (YOE)	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10043	Federal (FTA) Funds:	\$0
Apportionment Year:	2018	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$1,510,000
Project Description:	Transit: Vehicle Acquisition	Fiscal Year Cost:	\$1,510,000
Replacement components for revenue vehicles	Revenue Vehicles	Total Project Cost:	\$1,510,000
	Recondition Engines and Transmissions, bus batteries, diesel part filters	TDC Requested:	\$0
		TDC Awarded:	\$0
Section 5309 ID #:	N/A	Date TDC Awarded:	N/A

General Project Information		Funding Information (YOE)	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10051	Federal (FTA) Funds:	\$0
Apportionment Year:	2018	State Funds from TxDOT:	\$0
Project Phase:	O	Other Funds:	\$0
Project Description:	Transit: Other Programs	Fiscal Year Cost:	\$0
	Job Access/Reverse Commute	Total Project Cost:	\$0
	-	TDC Requested:	\$0
		TDC Awarded:	\$0
Section 5309 ID #:	N/A	Date TDC Awarded:	N/A

General Project Information		Funding Information (YOE)	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10096	Federal (FTA) Funds:	\$0
Apportionment Year:	2018	State Funds from TxDOT:	\$0
Project Phase:	O	Other Funds:	\$0
Project Description:	Transit: Other Programs	Fiscal Year Cost:	\$0
	AACOG Job Access/Reverse Commute Pass T	Total Project Cost:	\$0
	New Braunfels, Cibola, Schertz, Garden Ridge, McQueeney, Marion	TDC Requested:	\$0
		TDC Awarded:	\$0
Section 5309 ID #:	N/A	Date TDC Awarded:	N/A

General Project Information		Funding Information (YOE)	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Sect 5307/5339
MPO Project Number:	10027	Federal (FTA) Funds:	\$7,650,337
Apportionment Year:	2018	State Funds from TxDOT:	\$10,671,422
Project Phase:	C	Other Funds:	\$6,799,063
Project Description:	Transit: Vehicle Acquisition	Fiscal Year Cost:	\$25,120,822
14	Revenue Vehicles	Total Project Cost:	\$25,120,822
	Purchase 135 40' buses, 10 60' buses and 8 electric buses	TDC Requested:	\$0
		TDC Awarded:	\$0
Section 5309 ID #:	N/A	Date TDC Awarded:	N/A

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Alamo Area MPO Transportation Improvement Program

San Antonio TxDOT District

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YOE=Year of Expenditure

General Project Information		Funding Information (YOE)	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Sect 5307/5339
MPO Project Number:	10035	Federal (FTA) Funds:	\$1,342,263 1,337,330
Apportionment Year:	2018	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$2,386,917 2,391,850
Project Description:	Transit: Operational Facility Rehabilitation Operational Facilities Facility Upgrade/Renovation, bus yard repairs, VMC finish out, furniture, sump separator system	Fiscal Year Cost:	\$3,729,180 ✓
Section 5309 ID #:	N/A	Total Project Cost:	\$3,729,180 ✓
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A

General Project Information		Funding Information (YOE)	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307 None
MPO Project Number:	10039	Federal (FTA) Funds:	\$754,070 0
Apportionment Year:	2018	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$188,517 942,587
Project Description:	Transit: Equipment Maintenance Tools & Equipment Purchase New Equipment To Service Buses, mobile bus lifts, bus washer, filter crusher, filter cleaner	Fiscal Year Cost:	\$942,587
Section 5309 ID #:	N/A	Total Project Cost:	\$942,587
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A

General Project Information		Funding Information (YOE)	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307 None
MPO Project Number:	10048	Federal (FTA) Funds:	\$620,000 0
Apportionment Year:	2018	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$155,000 775,000
Project Description:	Transit: Computer Hardware/Software MIS Hardware/Software Repl & upgrade various hardware components, software purchase, license, software upgrades	Fiscal Year Cost:	\$775,000
Section 5309 ID #:	N/A	Total Project Cost:	\$775,000
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A

General Project Information		Funding Information (YOE)	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10050	Federal (FTA) Funds:	\$27,000,000 no change
Apportionment Year:	2018	State Funds from TxDOT:	\$0
Project Phase:	O	Other Funds:	\$6,750,000
Project Description:	Transit: Other Programs Preventative Maintenance Preventative Maintenance (\$20.1M); Capital Cost of Contracts (\$4M); ADA (\$2.9M)	Fiscal Year Cost:	\$33,750,000
Section 5309 ID #:	N/A	Total Project Cost:	\$33,750,000
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A

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<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10052	Federal (FTA) Funds:	\$10,000
Apportionment Year:	2018	State Funds from TxDOT:	\$0
Project Phase:	O	Other Funds:	\$2,500
Project Description:	Transit: Other Programs	Fiscal Year Cost:	\$12,500
	MPO Unified Planning Work Program	Total Project Cost:	\$12,500
	-	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10136	Federal (FTA) Funds:	\$384,318
Apportionment Year:	2018	State Funds from TxDOT:	\$0
Project Phase:	O	Other Funds:	\$384,318
Project Description:	Transit: Operating Expenses	Fiscal Year Cost:	\$768,636
	Public Transportation for the	Total Project Cost:	\$768,636
	City of New Braunfels, Texas	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:			

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10137	Federal (FTA) Funds:	\$28,872
Apportionment Year:	2018	State Funds from TxDOT:	\$0
Project Phase:	O	Other Funds:	\$28,872
Project Description:	Transit: Operating Expenses	Fiscal Year Cost:	\$57,744
	Public Transportation for the	Total Project Cost:	\$57,744
	City of Schertz, Texas	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:			

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10138	Federal (FTA) Funds:	\$1,628
Apportionment Year:	2018	State Funds from TxDOT:	\$0
Project Phase:	O	Other Funds:	\$1,628
Project Description:	Transit: Operating Expenses	Fiscal Year Cost:	\$3,256
	Public Transportation for the	Total Project Cost:	\$3,256
	City of Cibolo, Texas	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:			

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Alamo Area MPO Transportation Improvement Program

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YOE=Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10139	Federal (FTA) Funds:	\$8,300
Apportionment Year:	2018	State Funds from TxDOT:	\$0
Project Phase:	0	Other Funds:	\$8,300
Project Description:	Transit: Operating Expenses	Fiscal Year Cost:	\$16,600
	Public Transportation for the	Total Project Cost:	\$16,600
	City of McQueeney, Texas	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A

Section 5309 ID #:

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10140	Federal (FTA) Funds:	\$2,383
Apportionment Year:	2018	State Funds from TxDOT:	\$0
Project Phase:	0	Other Funds:	\$2,383
Project Description:	Transit: Operating Expenses	Fiscal Year Cost:	\$4,766
	Public Transportation for the	Total Project Cost:	\$4,766
	City of Marion, Texas	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A

Section 5309 ID #:

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5310
MPO Project Number:	10053	Federal (FTA) Funds:	\$145,000
Apportionment Year:	2018	State Funds from TxDOT:	\$0
Project Phase:	A	Other Funds:	\$0
Project Description:	Transit: Other Programs	Fiscal Year Cost:	\$145,000
	Section 5310 Administrative Fees	Total Project Cost:	\$145,000
	-	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A

Section 5309 ID #: N/A

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5310
MPO Project Number:	10055	Federal (FTA) Funds:	\$1,400,000
Apportionment Year:	2018	State Funds from TxDOT:	\$0
Project Phase:	C,O	Other Funds:	\$1,400,000
Project Description:	Transit: Other Programs	Fiscal Year Cost:	\$2,800,000
	Pass through to Sub-Recipients	Total Project Cost:	\$2,800,000
	VIA, AACOG, Presa, SWOOP, Kirby, GRASP,	TDC Requested:	\$280,000
	Eden Hill, AARC, St. Gregory	TDC Awarded:	\$0
		Date TDC Awarded:	N/A

Section 5309 ID #: N/A

	A	B	C	E	F
1					
2					
7	Ln #	MPO Number	Category	Project No	2018 Totals
9		10027	<u>Revenue Vehicles</u>		
10	1	10027	Paratransit Vehicles - 10	171100	-
11	2	10027	BRT (60') Buses - 10 each yr	181100	9,500,000
12	3	10027	Fullsize (40') Buses - 10		-
13	4	10027	Fullsize (40') Buses - 15	161100	-
14	5	10027	Fullsize (40') Buses - 135	161100	-
15	6	10027	Fullsize (40') Buses - 14	181101	7,220,822
16	7	10027	Fullsize (40') Buses - 85	191100	-
17	8	10027	Fullsize (40') Buses - 51	201100	-
18	9	10027	Electric Buses - 8	181102	8,400,000
19	10	10027	Paratransit Vehicles - 62	211101	-
20	11	10027	Other Revenue Vehicles	161101	-
21	12	10027	Total Revenue Vehicles		25,120,822
22	13				
23	14	10028	<u>Service Vehicles</u>		
24	15	10028	Cars	161200	21,000
25	16	10028	Trucks	161201	403,000
26	17	10028	Supervisory Vehicles	161202	-
27	18	10028	Other Misc Serv Vehicles	181200	50,000
28	19	10028	Total Service Vehicles		474,000
29	20				
48	21	10036	<u>Passenger Facilities</u>		
49	22	10036	Centro Plaza	161300	-
50	23	10036	Robert Thompson Transit Center	161301	5,000,000
51	24	10036	Brooks Transit Center	161302	-
52	25	10036	Stone Oak Park & Ride	161303	-
53	26	10036	IH10 Park & Ride	161304	819,884
54	27	10036	SH 151 Park & Ride	161305	1,072,870
55	28	10036	Northeast Park & Ride	161306	6,965,000
56	29	10036	5 Points	161307	-
57	30	10036	Naco Pass	161308	445,000
58	31	10036	SW High-Capacity Transit Phase 1	161309	25,375,000
59	32	10036	High Capacity Transit Project	171300	-
60	33	10036	Bus Stop Improvements	161310	1,785,181
61	34	10036	Bus Stop Impr. Funded w/ TxDOT Funds	161311	921,230
62	35	10036	Bus Stop Impr. Suburban Cities	161312	-
63	36	10036	MyLink (TAP)	161313	-
64	37	10036	Randolph Park & Ride	161400	-
65	38	10036	Ellis Alley	161401	-
66	39	10036	Passenger Station E&D	161402	-
67	40	10036	Passenger Facility Upgrade/Renovation	161403	150,000
68	41	10036	VIA Brand Change Psngr Facility	161404	-
69	42	10036	Randolph Refurbish	161405	-
70	43	10036	Ingram Refurbish	161406	-
71	44	10036	Kel-Lac Refurbish	161407	-
72	45	10036	Crossroads Refurbish	161408	-
73	46	10036	Transit Center Refurbish	161409	-
74	47	10036	University Refurbish	161410	-
75	48	10036	Madla Refurbish	161411	-
76	49	10036	Northstar Refurbish	161412	-
77	50	10036	RTTC Refurbish	161413	-
78	51	10036	Hood Street: Expand Waiting Area	171400	-
79	52	10036	Medical Center Refurbish	171401	-
80	53	10036	Other Misc Passenger Facility	211400	-
81	54	10036	Total Passenger Facilities		42,534,165
82	55				

	A	B	C	E	F
1					
2					
7	Ln #	MPO Number	Category	Project No	2018 Totals
83	56	10030	<u>Planning Program Management</u>		
84	57	10030	Program Management	161500	1,000,000
85	58	10030	Other Program Mgmt	161501	-
86	59	10030	Total Planning Program Management		1,000,000
87	60				
88	61	10035	<u>Operational Facilities</u>		
89	62	10035	Facility Upgrade/Renovation	161600	150,000
90	63	10035	Operation Facility Feasibility Study		50,000
91	64	10035	Upgrade of Radio Repeater Tower	161601	-
92	65	10035	Upgrade Of Fire System and Alarm Panels	161602	-
93	66	10035	Switch/Breaker/Transf/Gear Eval. & Update	171600	-
94	67	10035	F&F Administration Filing System	171601	-
95	68	10035	Upgrade Maint. Bldg Windows/Restrooms	161603	-
96	69	10035	Repairs - Vehicle Repair Pits	161604	-
97	70	10035	Existing Paint Facility Upgrade	171602	-
98	71	10035	Paint Maint Bldg. Ceiling	161605	-
99	72	10035	Paint Shop Mechanical Yard Ventilation	161606	-
100	73	10035	Garage Floor Repair & Coating	171603	-
101	74	10035	Purchase Artic Bus Repair Facility	171604	-
102	75	10035	Maintenance Building Lighting Upgrades	161607	-
103	76	10035	VMF-ERU Condensate Capture and Storage	171605	-
104	77	10035	Van Service Island	171606	-
105	78	10035	Replace Automated Fuel Control System	161608	-
106	79	10035	Install Natural Gas Compressor Facility	161609	-
107	80	10035	Service Station Propane Dispenser Upgrades.	171607	-
108	81	10035	CNG Station Backup Power Generation	171608	-
109	82	10035	Bus Yard Concrete Repairs	161610	100,000
110	83	10035	Bus Yard Wireless Mesh Upgrade		-
111	84	10035	Bus Yard Lighting Upgrade	161611	-
112	85	10035	Madla Training Center Upgrades	171609	-
113	86	10035	Madla Training Center Add Restrooms (SGR)	161612	-
114	87	10035	VMC Parking Lot Resurface	161613	-
115	88	10035	Security Guard Shacks	161619	-
116	89	10035	VMC Office Remodel	161614	351,920
117	90	10035	VMC Finish Out Second Floor	181600	-
118	91	10035	VMC Backup Power Generation	171610	-
119	92	10035	Canopy Rehab	171611	-
120	93	10035	Paratransit Facility	161615	2,227,260
121	94	10035	Office Furniture	161616	50,000
122	95	10035	Electrical Sub Meter Installation	161617	-
123	96	10035	Propane Infrastructure Upgrades	171612	-
124	97	10035	Improvements to Expanded Bus Yard	171613	-
125	98	10035	Replace Diesel/Gasoline/Fresh Oil/Waste USTs	161618	-
126	99	10035	Rework HU Yard Sump/Separator System	181601	800,000
127	100	10035	Other & Tire Shop Pit Repair	161620	-
128	101	10035	Total Operational Facilities		3,729,180
129	102				

	A	B	C	E	F
1					
2					
7	Ln #	MPO Number	Category	Project No	2018 Totals
130	103	N/A	<u>Administrative Facilities</u>		
131	104	N/A	Security Enhancements to Facilities /(Perimeter Fence)	161700	-
132	105	N/A	Replacement of IT HVAC (Liebert)	171700	-
133	106	N/A	VIA Brand Change Admn	161701	-
134	107	N/A	Fitness Center Buildout	161702	-
135	108	N/A	Administration Bldg Backup Power Generation	181700	-
136	109	N/A	Administration Bldg Patio Resurface	161703	-
137	110	N/A	Annex Bldg Restroom Renovations	171701	-
138	111	N/A	Admin. Crawl Space Retainer Walls	171702	-
139	112	N/A	Administrative Building Lobby & Restrooms	161704	-
140	113	N/A	Other Misc Adm Facility	211700	-
141	114	N/A	Total Administrative Facilities		-
142	115				
143	116	10039	<u>Maintenance Tools & Equipment</u>		
144	117	10039	Purchase New Equipment to Service Buses	161800	100,000
145	118	10039	Purchase Warehouse Storage Cabinets	161801	-
146	119	10039	Yard Tractor Replacement	171800	-
147	120	10039	Mobile Bus Lifts	161802	50,000
148	121	10039	Particulate Filter Cleaner	171801	75,000
149	122	10039	Filter Crusher	181800	40,000
150	123	10039	Asset Management System	171802	-
151	124	10039	Sand Spreader	171803	-
152	125	10039	Electric Parts Cart	171804	-
153	126	10039	Floor Scrubbers	161803	-
154	127	10039	Replace Parts Washers, Pressure/Steam Cleaners	171805	-
155	128	10039	Inground Brake Testor	171806	-
156	129	10039	Dynamic Tire Balancer	181801	15,000
157	130	10039	In Ground Chassis Dyno	171807	-
158	131	10039	Tools & Equip. for New Paratransit Shop	171808	-
159	132	10039	AC Recovery Machines	171809	-
160	133	10039	Transmission Dyno	171810	-
161	134	10039	3rd Bus Washer	181802	500,000
162	135	10039	Vacuum Truck		-
163	136	10039	Other/Modular Cabinets/Tools Trng	161804	162,587
164	137	10039	Total Maintenance Tools & Equip.		942,587
165	138				
166	139	10043	<u>Replace Components for Rev. Vehicles</u>		
167	140	10043	Recondition Engines and Transmissions	161900	660,000
168	141	10043	Hybrid Bus Batteries	171900	600,000
169	142	10043	Electric Bus Batteries	181900	90,000
170	143	10043	Diesel Particulate Filters	161901	160,000
171	144	10043	Supplemental Fuel Tanks (Vans)	161902	-
172	145	10043	Bicycle Racks	161903	-
173	146	10043	Other Misc Components for Rev Vehicles	211900	-
174	147	10043	Total Replace Components for Rev. Veh.		1,510,000
175	148				

	A	B	C	E	F
1					
2					
7	Ln #	MPO Number	Category	Project No	2018 Totals
176	149	10048	Computer Hardware/Software		
177	150	10048	Replace Network Servers	162100	-
178	151	10048	10GB End Switch Network Upgrade	172100	50,000
179	152	10048	Internet Firewalls	162101	-
180	153	10048	Park -n-Ride Network Upgrades	172101	30,000
181	154	10048	New Computers for Police Cars	192100	-
182	155	10048	Computing Devices	162102	100,000
183	156	10048	ArcGIS for Engineering	162103	-
184	157	10048	MS Office Upgrade		-
185	158	10048	Disaster Recovery Plan	162104	-
186	159	10048	Proximity Doors		-
187	160	10048	Network Storage/Servers/Data Ctr	162105	90,000
188	161	10048	Replace Printers	162106	25,000
189	162	10048	Disks and Tape Drives for Backup	162107	-
190	163	10048	iPad/Tablet/Laptops	162108	-
191	164	10048	P25 Radio System Upgrade/Replacement	162109	-
192	165	10048	AVL Hardware	162110	-
193	166	10048	Telephone System Upgrade/Replacement	162111	-
194	167	10048	UH Tower Extension	162112	-
195	168	10048	ADP Hardware/Software	162113	-
196	169	10048	Budgeting Software	162114	-
197	170	10048	Maintenance and Time Clocks Update	162115	-
198	171	10048	MS Office and Share Point Ugrades	192102	-
199	172	10048	10GB Video Network Update		-
200	173	10048	Standard Register Software/Hardware		-
201	174	10048	ERP System - BRP, Technical Specs	162116	-
202	175	10048	ERP System	172102	-
203	176	10048	Maintenance Diagnostic Laptops Upgrade	162117	-
204	177	10048	Security (Cameras, Doors, Network, Storage)	162118	105,000
205	178	10048	Spam & Virus Filter Upgrade	162119	-
206	179	10048	Radio Test Equipment	162120	-
207	180	10048	VMC AV Replacement	162121	-
208	181	10048	Fleet Simulator	162122	-
209	182	10048	M7300 Mobile Radio Replacement	172103	-
210	183	10048	Electronic Audit Work Paper System	162123	-
211	184	10048	Ellipse Payroll/Tax Extension	162124	-
212	185	10048	EDI	162125	-
213	186	10048	Grant Software	162126	-
214	187	10048	VDI Licenses & HW (Citrix)	172104	-
215	188	10048	MAC for Graphic Designer/Illustrator	162127	-
216	189	10048	Trapeze Pass-Web	162128	-
217	190	10048	Trapeze Pass-IVR Upgrade	162129	-
218	191	10048	Cloud Migration & Build Out Svcs	172105	-
219	192	10048	Symantec E-Discovery		-
220	193	10048	Microsoft SQL Server Upgrades	162130	-
221	194	10048	Wireless Network	162131	200,000
222	195	10048	Fiber Build Out (Grand, GCS, VMC)	172106	175,000
223	196	10048	Software Development Tools	172107	-
224	197	10048	Workflow, eForm Software	172108	-
225	198	10048	Ergonomic Furniture	172109	-
226	199	10048	Operating System Licenses	172110	-
227	200	10048	Total Computer Hardware/Software		775,000
228	201				

	A	B	C	E	F
1					
2					
7	Ln #	MPO Number	Category	Project No	2018 Totals
229	202	N/A	Misc. (Facilities, Equipment, Other)		
230	203	N/A	Fare Collection System	163100	-
231	204	N/A	PE/Environmental	163101	-
232	205	N/A	Taser Equipment Upgrade	173100	-
233	206	N/A	Automated External Defibrillators	173101	-
234	207	N/A	Project Admin. - Electric Bus Reporting	163102	-
235	208	N/A	Joint Development	193103	-
236	209	N/A	Land Purch 811 Jackson	163200	-
237	210	N/A	Other		-
238	211	N/A	Total Miscellaneous		-
239	212				
240	213		GRAND TOTAL		76,085,754

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San Antonio TxDOT District

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<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10098	Federal (FTA) Funds:	\$0
Apportionment Year:	2019	State Funds from TxDOT:	\$0
Project Phase:	P	Other Funds:	\$0
Project Description:	Transit: Misc Planning Projects	Fiscal Year Cost:	\$0
	Planning Projects	Total Project Cost:	\$0
	JD/TOD Support	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10099	Federal (FTA) Funds:	\$0
Apportionment Year:	2019	State Funds from TxDOT:	\$0
Project Phase:	P	Other Funds:	\$0
Project Description:	Transit: Misc Planning Projects	Fiscal Year Cost:	\$0
	Planning Projects	Total Project Cost:	\$0
	PE/Environmental	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10106	Federal (FTA) Funds:	\$0
Apportionment Year:	2019	State Funds from TxDOT:	\$0
Project Phase:	O	Other Funds:	\$0
Project Description:	Transit: Other Programs	Fiscal Year Cost:	\$0
	VIA Job Access/Reverse Commute	Total Project Cost:	\$0
	-	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10107	Federal (FTA) Funds:	\$0
Apportionment Year:	2019	State Funds from TxDOT:	\$0
Project Phase:	O	Other Funds:	\$0
Project Description:	Transit: Other Programs	Fiscal Year Cost:	\$0
	AACOG Job Access/Reverse Commute Pass T	Total Project Cost:	\$0
	New Braunfels, Cibola, Schertz, Garden	TDC Requested:	\$0
	Ridge, McQueeney, Marion	TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		

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FY 2019 Transit Project Listing

Alamo Area MPO Transportation Improvement Program

San Antonio TxDOT District

Updated: October 24, 2016

YOE=Year of Expenditure

General Project Information		Funding Information (YOE)	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10114	Federal (FTA) Funds:	\$0
Apportionment Year:	2019	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$0
Project Description:	Transit: SmartMove Projects	Fiscal Year Cost:	\$0
	High Capacity Transit Project	Total Project Cost:	\$0
	-	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		
General Project Information		Funding Information (YOE)	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Sect 5307/5339
MPO Project Number:	10100	Federal (FTA) Funds:	\$250,070
Apportionment Year:	2019	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$62,517
Project Description:	Transit: Equipment	Fiscal Year Cost:	\$312,587
	Maintenance Tools and Equipment	Total Project Cost:	\$312,587
	Purchase new equipment to service buses, mobile bus lifts and other	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		
General Project Information		Funding Information (YOE)	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Sect 5307/5339
MPO Project Number:	10101	Federal (FTA) Funds:	\$951,332
Apportionment Year:	2019	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$237,833
Project Description:	Transit: Vehicle Acquisition	Fiscal Year Cost:	\$1,189,165
	Revenue Vehicles	Total Project Cost:	\$1,189,165
	Recondition engines and transmissions, hybrid bus batteries and diesel particulate filters	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		
General Project Information		Funding Information (YOE)	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Sect 5307/5339
MPO Project Number:	10102	Federal (FTA) Funds:	\$172,800
Apportionment Year:	2019	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$43,200
Project Description:	Transit: Vehicle Acquisition	Fiscal Year Cost:	\$216,000
	Non-Revenue Vehicles	Total Project Cost:	\$216,000
	Purchase trucks and cars	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		

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Alamo Area MPO Transportation Improvement Program

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YOE=Year of Expenditure

General Project Information		Funding Information (YOE)	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Sect 5307/5339
MPO Project Number:	10103	Federal (FTA) Funds:	\$1,006,399
Apportionment Year:	2019	State Funds from TxDOT:	\$1,874,486
Project Phase:	C	Other Funds:	\$0
Project Description:	Transit: SmartMove Projects Passenger Facilities Robert Thompson, IH 10 P&R, NE P&R, bus stop improvements	Fiscal Year Cost:	\$2,880,885
		Total Project Cost:	\$2,880,885
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		

combine with # 10113

General Project Information		Funding Information (YOE)	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Sect 5307/5339
MPO Project Number:	10111	Federal (FTA) Funds:	\$5,050,000
Apportionment Year:	2019	State Funds from TxDOT:	\$3,951,674
Project Phase:	C	Other Funds:	\$45,405,806
Project Description:	Transit: Vehicle Acquisition Revenue Vehicles Purchase 10 60' buses and 20 40' buses	Fiscal Year Cost:	\$54,407,480
		Total Project Cost:	\$54,407,480
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		

5309

General Project Information		Funding Information (YOE)	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Sect 5307/5339
MPO Project Number:	10112	Federal (FTA) Funds:	\$1,600,800
Apportionment Year:	2019	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$13,184,200
Project Description:	Transit: Operational Facility Rehabilitation Facility Upgrade and Renovations Facility upgrade and renovations, bus yard concrete repairs, paratransit facility	Fiscal Year Cost:	\$14,785,000
		Total Project Cost:	\$14,785,000
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		

General Project Information		Funding Information (YOE)	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Sect 5307/5339
MPO Project Number:	10113	Federal (FTA) Funds:	\$120,000
Apportionment Year:	2019	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$30,000
Project Description:	Transit: Passenger Facility Rehabilitation Passenger facility upgrade/renovation Passenger facility upgrade/renovation	Fiscal Year Cost:	\$150,000
		Total Project Cost:	\$150,000
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		

None

2,880,885
150,000
3,030,885
3,030,885

FY 2019 Transit Project Listing

Alamo Area MPO Transportation Improvement Program

San Antonio TxDOT District

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General Project Information		Funding Information (YOE)	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307 <i>None</i>
MPO Project Number:	10097	Federal (FTA) Funds:	\$800,000 <i>0</i>
Apportionment Year:	2019	State Funds from TxDOT:	\$0
Project Phase:	P	Other Funds:	\$200,000 <i>1,000,000</i>
Project Description:	Transit: Misc Planning Projects Planning Projects Planning projects related to capital projects; planning studies; program management	Fiscal Year Cost:	\$1,000,000
		Total Project Cost:	\$1,000,000
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		
General Project Information		Funding Information (YOE)	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307 <i>None</i>
MPO Project Number:	10104	Federal (FTA) Funds:	\$1,050,000 <i>0</i>
Apportionment Year:	2019	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$262,000 <i>1,313,000</i>
Project Description:	Transit: Computer Hardware/Software MIS Hardware/Software Repl & upgrade various hardware components, software purchase, license, software upgrades	Fiscal Year Cost:	\$1,313,000
		Total Project Cost:	\$1,313,000
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		
General Project Information		Funding Information (YOE)	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10105	Federal (FTA) Funds:	\$27,000,000
Apportionment Year:	2019	State Funds from TxDOT:	\$0 <i>no change</i>
Project Phase:	O	Other Funds:	\$6,750,000
Project Description:	Transit: Other Programs Preventative Maintenance Preventative Maintenance (\$20.1M); Capital Cost of Contracts (\$4M); ADA (\$2.9M)	Fiscal Year Cost:	\$33,750,000
		Total Project Cost:	\$33,750,000
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		
General Project Information		Funding Information (YOE)	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10108	Federal (FTA) Funds:	\$10,000 <i>no change</i>
Apportionment Year:	2019	State Funds from TxDOT:	\$0
Project Phase:	O	Other Funds:	\$2,500
Project Description:	Transit: Other Programs MPO Unified Planning Work Program -	Fiscal Year Cost:	\$12,500
		Total Project Cost:	\$12,500
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		

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<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10141	Federal (FTA) Funds:	\$384,318
Apportionment Year:	2019	State Funds from TxDOT:	\$0
Project Phase:	O	Other Funds:	\$384,318
Project Description:	Transit: Operating Expenses Public Transportation for the City of New Braunfels, Texas	Fiscal Year Cost:	\$768,636
		Total Project Cost:	\$768,636
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:			

no
change

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10142	Federal (FTA) Funds:	\$28,872
Apportionment Year:	2019	State Funds from TxDOT:	\$0
Project Phase:	O	Other Funds:	\$28,872
Project Description:	Transit: Operating Expenses Public Transportation for the City of Schertz, Texas	Fiscal Year Cost:	\$57,744
		Total Project Cost:	\$57,744
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:			

no
change

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10143	Federal (FTA) Funds:	\$1,628
Apportionment Year:	2019	State Funds from TxDOT:	\$0
Project Phase:	O	Other Funds:	\$1,628
Project Description:	Transit: Operating Expenses Public Transportation for the City of Cibolo, Texas	Fiscal Year Cost:	\$3,256
		Total Project Cost:	\$3,256
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:			

no
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<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10144	Federal (FTA) Funds:	\$8,300
Apportionment Year:	2019	State Funds from TxDOT:	\$0
Project Phase:	O	Other Funds:	\$8,300
Project Description:	Transit: Operating Expenses Public Transportation for the City of McQueeney, Texas	Fiscal Year Cost:	\$16,600
		Total Project Cost:	\$16,600
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:			

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Alamo Area MPO Transportation Improvement Program

San Antonio TxDOT District

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YOE=Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10145	Federal (FTA) Funds:	\$2,383
Apportionment Year:	2019	State Funds from TxDOT:	\$0
Project Phase:	O	Other Funds:	\$2,383
Project Description:	Transit: Operating Expenses Public Transportation for the City of Marion, Texas	Fiscal Year Cost:	\$4,766
		Total Project Cost:	\$4,766
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:			
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5310
MPO Project Number:	10109	Federal (FTA) Funds:	\$145,000
Apportionment Year:	2019	State Funds from TxDOT:	\$0
Project Phase:	A	Other Funds:	\$0
Project Description:	Transit: Other Programs Section 5310 Administrative Fees -	Fiscal Year Cost:	\$145,000
		Total Project Cost:	\$145,000
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:			
	N/A		
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5310
MPO Project Number:	10110	Federal (FTA) Funds:	\$1,400,000
Apportionment Year:	2019	State Funds from TxDOT:	\$0
Project Phase:	C,O	Other Funds:	\$1,400,000
Project Description:	Transit: Other Programs Pass through to subrecipients VIA, AACOG, Presa, SWOOP, Kirby, GRASP, Eden Hill, AARC	Fiscal Year Cost:	\$2,800,000
		Total Project Cost:	\$2,800,000
		TDC Requested:	\$280,000
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:			
	N/A		

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7	Ln #	MPO Number	Category	Project No	2019 Totals
9		10111	<u>Revenue Vehicles</u>		
10	1	10111	Paratransit Vehicles - 10	171100	-
11	2	10111	BRT (60') Buses - 10 each yr	181100	9,690,000
12	3	10111	Fullsize (40') Buses - 10		-
13	4	10111	Fullsize (40') Buses - 15	161100	-
14	5	10111	Fullsize (40') Buses - 135	161100	-
15	6	10111	Fullsize (40') Buses - 149	181101	-
16	7	10111	Fullsize (40') Buses - 85	191100	44,717,480
17	8	10111	Fullsize (40') Buses - 51	201100	-
18	9	10111	Electric Buses - 8	181102	-
19	10	10111	Paratransit Vehicles - 62	211101	-
20	11	10111	Other Revenue Vehicles	161101	-
21	12	10111	Total Revenue Vehicles		54,407,480
22	13				
23	14	10102	<u>Service Vehicles</u>		
24	15	10102	Cars	161200	21,000
25	16	10102	Trucks	161201	195,000
26	17	10102	Supervisory Vehicles	161202	-
27	18	10102	Other Misc Serv Vehicles	181200	-
28	19	10102	Total Service Vehicles		216,000
29	20				
48	21	10113	<u>Passenger Facilities</u>		
49	22	10113	Centro Plaza	161300	-
50	23	10113	Robert Thompson Transit Center	161301	999,370
51	24	10113	Brooks Transit Center	161302	-
52	25	10113	Stone Oak Park & Ride	161303	-
53	26	10113	IH10 Park & Ride	161304	675,116
54	27	10113	SH 151 Park & Ride	161305	-
55	28	10113	Northeast Park & Ride	161306	1,006,399
56	29	10113	5 Points	161307	-
57	30	10113	Naco Pass	161308	-
58	31	10113	SW High-Capacity Transit Phase 1	161309	-
59	32	10113	High Capacity Transit Project	171300	-
60	33	10113	Bus Stop Improvements	161310	200,000
61	34	10113	Bus Stop Impr. Funded w/ TxDOT Funds	161311	-
62	35	10113	Bus Stop Impr. Suburban Cities	161312	-
63	36	10113	MyLink (TAP)	161313	-
64	37	10113	Randolph Park & Ride	161400	-
65	38	10113	Ellis Alley	161401	-
66	39	10113	Passenger Station E&D	161402	-
67	40	10113	Passenger Facility Upgrade/Renovation	161403	150,000
68	41	10113	VIA Brand Change Psngr Facility	161404	-
69	42	10113	Randolph Refurbish	161405	-
70	43	10113	Ingram Refurbish	161406	-
71	44	10113	Kel-Lac Refurbish	161407	-
72	45	10113	Crossroads Refurbish	161408	-
73	46	10113	Transit Center Refurbish	161409	-
74	47	10113	University Refurbish	161410	-
75	48	10113	Madla Refurbish	161411	-
76	49	10113	Northstar Refurbish	161412	-
77	50	10113	RTTC Refurbish	161413	-
78	51	10113	Hood Street: Expand Waiting Area	171400	-
79	52	10113	Medical Center Refurbish	171401	-
80	53	10113	Other Misc Passenger Facility	211400	-
81	54	10113	Total Passenger Facilities		3,030,885
82	55				

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7	Ln #	MPO Number	Category	Project No	2019 Totals
83	56	10097	<u>Planning Program Management</u>		
84	57	10097	Program Management	161500	1,000,000
85	58	10097	Other Program Mgmnt	161501	-
86	59	10097	Total Planning Program Management		1,000,000
87	60				
88	61	10112	<u>Operational Facilities</u>		
89	62	10112	Facility Upgrade/Renovation	161600	150,000
90	63	10112	Operation Facility Feasibility Study		50,000
91	64	10112	Upgrade of Radio Repeater Tower	161601	-
92	65	10112	Upgrade Of Fire System and Alarm Panels	161602	-
93	66	10112	Switch/Breaker/Transf/Gear Eval. & Update	171600	-
94	67	10112	F&F Administration Filing System	171601	-
95	68	10112	Upgrade Maint. Bldg Windows/Restrooms	161603	-
96	69	10112	Repairs - Vehicle Repair Pits	161604	-
97	70	10112	Existing Paint Facility Upgrade	171602	-
98	71	10112	Paint Maint Bldg. Ceiling	161605	-
99	72	10112	Paint Shop Mechanical Yard Ventilation	161606	-
100	73	10112	Garage Floor Repair & Coating	171603	-
101	74	10112	Purchase Artic Bus Repair Facility	171604	-
102	75	10112	Maintenance Building Lighting Upgrades	161607	-
103	76	10112	VMF-ERU Condensate Capture and Storage	171605	-
104	77	10112	Van Service Island	171606	-
105	78	10112	Replace Automated Fuel Control System	161608	-
106	79	10112	Install Natural Gas Compressor Facility	161609	-
107	80	10112	Service Station Propane Dispenser Upgrades.	171607	-
108	81	10112	CNG Station Backup Power Generation	171608	-
109	82	10112	Bus Yard Concrete Repairs	161610	100,000
110	83	10112	Bus Yard Wireless Mesh Upgrade		-
111	84	10112	Bus Yard Lighting Upgrade	161611	-
112	85	10112	Madla Training Center Upgrades	171609	-
113	86	10112	Madla Training Center Add Restrooms (SGR)	161612	-
114	87	10112	VMC Parking Lot Resurface	161613	-
115	88	10112	Security Guard Shacks	161619	-
116	89	10112	VMC Office Remodel	161614	-
117	90	10112	VMC Finish Out Second Floor	181600	-
118	91	10112	VMC Backup Power Generation	171610	-
119	92	10112	Canopy Rehab	171611	-
120	93	10112	Paratransit Facility	161615	14,435,000
121	94	10112	Office Furniture	161616	50,000
122	95	10112	Electrical Sub Meter Installation	161617	-
123	96	10112	Propane Infrastructure Upgrades	171612	-
124	97	10112	Improvements to Expanded Bus Yard	171613	-
125	98	10112	Replace Diesel/Gasoline/Fresh Oil/Waste USTs	161618	-
126	99	10112	Rework HU Yard Sump/Separator System	181601	-
127	100	10112	Other & Tire Shop Pit Repair	161620	-
128	101	10112	Total Operational Facilities		14,785,000
129	102				

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7	Ln #	MPO Number	Category	Project No	2019 Totals
130	103	N/A	<u>Administrative Facilities</u>		
131	104	N/A	Security Enhancements to Facilities /(Perimeter Fence)	161700	-
132	105	N/A	Replacement of IT HVAC (Liebert)	171700	-
133	106	N/A	VIA Brand Change Admn	161701	-
134	107	N/A	Fitness Center Buildout	161702	-
135	108	N/A	Administration Bldg Backup Power Generation	181700	-
136	109	N/A	Administration Bldg Patio Resurface	161703	-
137	110	N/A	Annex Bldg Restroom Renovations	171701	-
138	111	N/A	Admin. Crawl Space Retainer Walls	171702	-
139	112	N/A	Administrative Building Lobby & Restrooms	161704	-
140	113	N/A	Other Misc Adm Facility	211700	-
141	114	N/A	Total Administrative Facilities		-
142	115				
143	116	10100	<u>Maintenance Tools & Equipment</u>		
144	117	10100	Purchase New Equipment to Service Buses	161800	100,000
145	118	10100	Purchase Warehouse Storage Cabinets	161801	-
146	119	10100	Yard Tractor Replacement	171800	-
147	120	10100	Mobile Bus Lifts	161802	50,000
148	121	10100	Particulate Filter Cleaner	171801	-
149	122	10100	Filter Crusher	181800	-
150	123	10100	Asset Management System	171802	-
151	124	10100	Sand Spreader	171803	-
152	125	10100	Electric Parts Cart	171804	-
153	126	10100	Floor Scrubbers	161803	-
154	127	10100	Replace Parts Washers, Pressure/Steam Cleaners	171805	-
155	128	10100	Inground Brake Testor	171806	-
156	129	10100	Dynamic Tire Balancer	181801	-
157	130	10100	In Ground Chassis Dyno	171807	-
158	131	10100	Tools & Equip. for New Paratransit Shop	171808	-
159	132	10100	AC Recovery Machines	171809	-
160	133	10100	Transmission Dyno	171810	-
161	134	10100	3rd Bus Washer	181802	-
162	135	10100	Vacuum Truck		-
163	136	10100	Other/Modular Cabinets/Tools Trng	161804	162,587
164	137	10100	Total Maintenance Tools & Equip.		312,587
165	138				
166	139	10101	<u>Replace Components for Rev. Vehicles</u>		
167	140	10101	Recondition Engines and Transmissions	161900	429,165
168	141	10101	Hybrid Bus Batteries	171900	600,000
169	142	10101	Electric Bus Batteries	181900	-
170	143	10101	Diesel Particulate Filters	161901	160,000
171	144	10101	Supplemental Fuel Tanks (Vans)	161902	-
172	145	10101	Bicycle Racks	161903	-
173	146	10101	Other Misc Components for Rev Vehicles	211900	-
174	147	10101	Total Replace Components for Rev. Veh.		1,189,165
175	148				

	A	B	C	E	F
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7	Ln #	MPO Number	Category	Project No	2019 Totals
176	149	10104	<u>Computer Hardware/Software</u>		
177	150	10104	Replace Network Servers	162100	-
178	151	10104	10GB End Switch Network Upgrade	172100	-
179	152	10104	Internet Firewalls	162101	16,000
180	153	10104	Park -n-Ride Network Upgrades	172101	30,000
181	154	10104	New Computers for Police Cars	192100	65,000
182	155	10104	Computing Devices	162102	100,000
183	156	10104	ArcGIS for Engineering	162103	-
184	157	10104	MS Office Upgrade		-
185	158	10104	Disaster Recovery Plan	162104	-
186	159	10104	Proximity Doors		-
187	160	10104	Network Storage/Servers/Data Ctr	162105	290,000
188	161	10104	Replace Printers	162106	-
189	162	10104	Disks and Tape Drives for Backup	162107	144,000
190	163	10104	iPad/Tablet/Laptops	162108	-
191	164	10104	P25 Radio System Upgrade/Replacement	162109	-
192	165	10104	AVL Hardware	162110	-
193	166	10104	Telephone System Upgrade/Replacement	162111	-
194	167	10104	UH Tower Extension	162112	-
195	168	10104	ADP Hardware/Software	162113	-
196	169	10104	Budgeting Software	162114	-
197	170	10104	Maintenance and Time Clocks Update	162115	-
198	171	10104	MS Office and Share Point Ugrades	192102	360,000
199	172	10104	10GB Video Network Update		-
200	173	10104	Standard Register Software/Hardware		-
201	174	10104	ERP System - BRP, Technical Specs	162116	-
202	175	10104	ERP System	172102	-
203	176	10104	Maintenance Diagnostic Laptops Upgrade	162117	67,000
204	177	10104	Security (Cameras, Doors, Network, Storage)	162118	85,000
205	178	10104	Spam & Virus Filter Upgrade	162119	6,000
206	179	10104	Radio Test Equipment	162120	-
207	180	10104	VMC AV Replacement	162121	-
208	181	10104	Fleet Simulator	162122	-
209	182	10104	M7300 Mobile Radio Replacement	172103	-
210	183	10104	Electronic Audit Work Paper System	162123	-
211	184	10104	Ellipse Payroll/Tax Extension	162124	-
212	185	10104	EDI	162125	-
213	186	10104	Grant Software	162126	-
214	187	10104	VDI Licenses & HW (Citrix)	172104	-
215	188	10104	MAC for Graphic Designer/Illustrator	162127	-
216	189	10104	Trapeze Pass-Web	162128	-
217	190	10104	Trapeze Pass-IVR Upgrade	162129	-
218	191	10104	Cloud Migration & Build Out Svcs	172105	-
219	192	10104	Symantec E-Discovery		-
220	193	10104	Microsoft SQL Server Upgrades	162130	-
221	194	10104	Wireless Network	162131	-
222	195	10104	Fiber Build Out (Grand, GCS, VMC)	172106	150,000
223	196	10104	Software Development Tools	172107	-
224	197	10104	Workflow, eForm Software	172108	-
225	198	10104	Ergonomic Furniture	172109	-
226	199	10104	Operating System Licenses	172110	-
227	200	10104	Total Computer Hardware/Software		1,313,000
228	201				

	A	B	C	D	E	F
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7	Ln #	MPO Number	Category	Project No	2019 Totals	
229	202	N/A	<u>Misc. (Facilities, Equipment, Other)</u>			
230	203	N/A	Fare Collection System	163100		-
231	204	N/A	PE/Environmental	163101		-
232	205	N/A	Taser Equipment Upgrade	173100		-
233	206	N/A	Automated External Defibrillators	173101		-
234	207	N/A	Project Admin. - Electric Bus Reporting	163102		-
235	208	N/A	Joint Development	193103		-
236	209	N/A	Land Purch 811 Jackson	163200		-
237	210	N/A	Other			-
238	211	N/A	Total Miscellaneous			-
239	212					
240	213		GRAND TOTAL			76,254,117

FY 2020 Transit Project Listing

Alamo Area MPO Transportation Improvement Program

San Antonio TxDOT District

Updated: October 24, 2015

YOE=Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10115	Federal (FTA) Funds:	\$0
Apportionment Year:	2020	State Funds from TxDOT:	\$0
Project Phase:	P	Other Funds:	\$1,000,000
Project Description:	Transit: Misc Planning Projects	Fiscal Year Cost:	\$1,000,000
	Planning Projects	Total Project Cost:	\$1,000,000
	Planning studies and program management	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10119	Federal (FTA) Funds:	\$0
Apportionment Year:	2020	State Funds from TxDOT:	\$200,000
Project Phase:	C	Other Funds:	\$0
Project Description:	Transit: SmartMove Projects	Fiscal Year Cost:	\$200,000
	Bus stop improvements	Total Project Cost:	\$200,000
	Bus stop improvements	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10122	Federal (FTA) Funds:	\$0
Apportionment Year:	2020	State Funds from TxDOT:	\$0
Project Phase:	O	Other Funds:	\$0
Project Description:	Transit: Other Programs	Fiscal Year Cost:	\$0
	VIA Job Access/Reverse Commute	Total Project Cost:	\$0
	-	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10123	Federal (FTA) Funds:	\$0
Apportionment Year:	2020	State Funds from TxDOT:	\$0
Project Phase:	O	Other Funds:	\$0
Project Description:	Transit: Other Programs	Fiscal Year Cost:	\$0
	AACOG Job Access/Reverse Commute Pass T	Total Project Cost:	\$0
	New Braunfels, Cibola, Schertz, Garden	TDC Requested:	\$0
	Ridge, McQueeney, Marion	TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		

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~~\$1,114,000~~
~~\$0~~
~~\$278,500~~
~~\$1,392,500~~
~~\$1,392,500~~

remove from list

FY 2020 Transit Project Listing

Alamo Area MPO Transportation Improvement Program

San Antonio TxDOT District

Updated: October 24, 2016

YOE=Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - None
MPO Project Number:	10127	Federal (FTA) Funds:	\$0 <i>remove from list</i>
Apportionment Year:	2020	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$0
Project Description:	Transit; Vehicle Acquisition	Fiscal Year Cost:	\$0
	Revenue Vehicles	Total Project Cost:	\$0
	Purchase 63 40' buses	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Sect 5307/5339 <i>none</i>
MPO Project Number:	10116	Federal (FTA) Funds:	\$282,070 <i>0</i>
Apportionment Year:	2020	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$70,517 <i>352,587</i>
Project Description:	Transit; Equipment	Fiscal Year Cost:	\$352,587
	Maintenance Tools and Equipment	Total Project Cost:	\$352,587
	Purchase new equipment to service buses;	TDC Requested:	\$0
	mobile bus lifts, floor scrubbers, cabinets	TDC Awarded:	\$0
	and tools	Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Sect 5307/5339
MPO Project Number:	10117	Federal (FTA) Funds:	\$996,888 <i>760,608</i>
Apportionment Year:	2020	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$249,222 <i>485,502</i>
Project Description:	Transit; Vehicle Acquisition	Fiscal Year Cost:	\$1,246,110 <i>-</i>
	Revenue Vehicles	Total Project Cost:	\$1,246,110 <i>-</i>
	Replacement components for transit revenue <i>vehicles</i>	TDC Requested:	\$0
	Recondition engines and transmissions, bus	TDC Awarded:	\$0
	batteries and diesel particulate filters	Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Sect 5307/5339
MPO Project Number:	10128	Federal (FTA) Funds:	\$1,406,192 <i>1,126,192</i>
Apportionment Year:	2020	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$351,548 <i>631,548</i>
Project Description:	Transit; Operational Facility Rehabilitation	Fiscal Year Cost:	\$1,757,740 <i>-</i>
	-	Total Project Cost:	\$1,757,740
	Facility upgrade and renovations, bus yard	TDC Requested:	\$0
	concrete repairs, office furniture	TDC Awarded:	\$0
Section 5309 ID #:	N/A	Date TDC Awarded:	N/A

FY 2020 Transit Project Listing

Alamo Area MPO Transportation Improvement Program

San Antonio TxDOT District

Updated: October 24, 2016

YOE=Year of Expenditure

General Project Information		Funding Information (YOE)	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Sect 5307/5339 <i>None</i>
MPO Project Number:	10129	Federal (FTA) Funds:	\$120,000 <i>0</i>
Apportionment Year:	2020	State Funds from TxDOT:	\$500,000 <i>700,000</i>
Project Phase:	C	Other Funds:	\$30,000 <i>150,000</i>
Project Description:	Transit: Passenger Facility Rehabilitation Passenger Facilities Passenger facility upgrade/renovation and myLink (TAP)	Fiscal Year Cost:	\$650,000 <i>850,000</i>
		Total Project Cost:	\$650,000 <i>850,000</i>
		TDC Requested:	\$0
		TDC Awarded:	\$0
Section 5309 ID #:	N/A	Date TDC Awarded:	N/A
General Project Information		Funding Information (YOE)	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307 <i>None</i>
MPO Project Number:	10118	Federal (FTA) Funds:	\$301,000 <i>0</i>
Apportionment Year:	2020	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$75,400 <i>377,000</i>
Project Description:	Transit: Vehicle Acquisition Non-Revenue Vehicles Purchase cars and trucks	Fiscal Year Cost:	\$377,000
		Total Project Cost:	\$377,000
		TDC Requested:	\$0
		TDC Awarded:	\$0
Section 5309 ID #:	N/A	Date TDC Awarded:	N/A
General Project Information		Funding Information (YOE)	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307 <i>None</i>
MPO Project Number:	10120	Federal (FTA) Funds:	\$664,000 <i>0</i>
Apportionment Year:	2020	State Funds from TxDOT:	\$0
Project Phase:	C	Other Funds:	\$166,000 <i>820,000</i>
Project Description:	Transit: Computer Hardware/Software MIS Hardware/Software Repl & upgrade various hardware components, software purchase, license, software upgrades	Fiscal Year Cost:	\$830,000
		Total Project Cost:	\$830,000
		TDC Requested:	\$0
		TDC Awarded:	\$0
Section 5309 ID #:	N/A	Date TDC Awarded:	N/A
General Project Information		Funding Information (YOE)	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10121	Federal (FTA) Funds:	\$27,000,000
Apportionment Year:	2020	State Funds from TxDOT:	\$0 <i>no change</i>
Project Phase:	O	Other Funds:	\$6,750,000
Project Description:	Transit: Other Programs Preventative Maintenance Preventative Maintenance (\$20.1M); Capital Cost of Contracts; paratransit facility	Fiscal Year Cost:	\$33,750,000
		Total Project Cost:	\$33,750,000
		TDC Requested:	\$0
		TDC Awarded:	\$0
Section 5309 ID #:	N/A	Date TDC Awarded:	N/A

FY 2020 Transit Project Listing

Alamo Area MPO Transportation Improvement Program

San Antonio TxDOT District

Updated: October 24, 2016

YOE=Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10124	Federal (FTA) Funds:	\$10,000
Apportionment Year:	2020	State Funds from TxDOT:	\$0
Project Phase:	O	Other Funds:	\$2,500
Project Description:	Transit: Other Programs	Fiscal Year Cost:	\$12,500
	MPO Unified Planning Work Program	Total Project Cost:	\$12,500
	-	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:	N/A		
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10146	Federal (FTA) Funds:	\$384,318
Apportionment Year:	2020	State Funds from TxDOT:	\$0
Project Phase:	O	Other Funds:	\$384,318
Project Description:	Transit: Operating Expenses	Fiscal Year Cost:	\$768,636
	Public Transportation for the	Total Project Cost:	\$768,636
	City of New Braunfels, Texas	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:			
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10147	Federal (FTA) Funds:	\$28,872
Apportionment Year:	2020	State Funds from TxDOT:	\$0
Project Phase:	O	Other Funds:	\$28,872
Project Description:	Transit: Operating Expenses	Fiscal Year Cost:	\$57,744
	Public Transportation for the	Total Project Cost:	\$57,744
	City of Schertz, Texas	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:			
<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10148	Federal (FTA) Funds:	\$1,628
Apportionment Year:	2020	State Funds from TxDOT:	\$0
Project Phase:	O	Other Funds:	\$1,628
Project Description:	Transit: Operating Expenses	Fiscal Year Cost:	\$3,256
	Public Transportation for the	Total Project Cost:	\$3,256
	City of Cibolo, Texas	TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:			

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FY 2020 Transit Project Listing

Alamo Area MPO Transportation Improvement Program

San Antonio TxDOT District

Updated: October 24, 2016

YOY=Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOY)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10149	Federal (FTA) Funds:	\$8,300
Apportionment Year:	2020	State Funds from TxDOT:	\$0
Project Phase:	O	Other Funds:	\$8,300
Project Description:	Transit: Operating Expenses Public Transportation for the City of McQueeney, Texas	Fiscal Year Cost:	\$16,600
		Total Project Cost:	\$16,600
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:			
<u>General Project Information</u>		<u>Funding Information (YOY)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5307
MPO Project Number:	10150	Federal (FTA) Funds:	\$2,383
Apportionment Year:	2020	State Funds from TxDOT:	\$0
Project Phase:	O	Other Funds:	\$2,383
Project Description:	Transit: Operating Expenses Public Transportation for the City of Marion, Texas	Fiscal Year Cost:	\$4,766
		Total Project Cost:	\$4,766
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:			
<u>General Project Information</u>		<u>Funding Information (YOY)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5310
MPO Project Number:	10125	Federal (FTA) Funds:	\$145,000
Apportionment Year:	2020	State Funds from TxDOT:	\$0
Project Phase:	A	Other Funds:	\$0
Project Description:	Transit: Other Programs Section 5310 Administrative Fees -	Fiscal Year Cost:	\$145,000
		Total Project Cost:	\$145,000
		TDC Requested:	\$0
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:			
<u>General Project Information</u>		<u>Funding Information (YOY)</u>	
Project Sponsor:	VIA Metropolitan Transit	Federal Funding Category:	FTA - Section 5310
MPO Project Number:	10126	Federal (FTA) Funds:	\$1,400,000
Apportionment Year:	2020	State Funds from TxDOT:	\$0
Project Phase:	C,O	Other Funds:	\$1,400,000
Project Description:	Transit: Other Programs Pass through to subrecipients VIA, AACOG, Presa, SWOOP, Kirby, GRASP, Eden Hill, AARC, St. Gregory	Fiscal Year Cost:	\$2,800,000
		Total Project Cost:	\$2,800,000
		TDC Requested:	\$280,000
		TDC Awarded:	\$0
		Date TDC Awarded:	N/A
Section 5309 ID #:			

no change

no change

no change

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1					
2					
7	Ln #	MPO Number	Category	Project No	2020 Totals
9		N/A	<u>Revenue Vehicles</u>		
10	1	N/A	Paratransit Vehicles - 10	171100	-
11	2	N/A	BRT (60') Buses - 10 each yr	181100	-
12	3	N/A	Fullsize (40') Buses - 10		-
13	4	N/A	Fullsize (40') Buses - 15	161100	-
14	5	N/A	Fullsize (40') Buses - 135	161100	-
15	6	N/A	Fullsize (40') Buses - 149	181101	-
16	7	N/A	Fullsize (40') Buses - 85	191100	-
17	8	N/A	Fullsize (40') Buses - 51	201100	-
18	9	N/A	Electric Buses - 8	181102	-
19	10	N/A	Paratransit Vehicles - 62	211101	-
20	11	N/A	Other Revenue Vehicles	161101	-
21	12	N/A	Total Revenue Vehicles		-
22	13				
23	14	10118	<u>Service Vehicles</u>		
24	15	10118	Cars	161200	21,000
25	16	10118	Trucks	161201	356,000
26	17	10118	Supervisory Vehicles	161202	-
27	18	10118	Other Misc Serv Vehicles	181200	-
28	19	10118	Total Service Vehicles		377,000
29	20				
48	21	10129	<u>Passenger Facilities</u>		
49	22	10129	Centro Plaza	161300	-
50	23	10129	Robert Thompson Transit Center	161301	-
51	24	10129	Brooks Transit Center	161302	-
52	25	10129	Stone Oak Park & Ride	161303	-
53	26	10129	IH10 Park & Ride	161304	-
54	27	10129	SH 151 Park & Ride	161305	-
55	28	10129	Northeast Park & Ride	161306	-
56	29	10129	5 Points	161307	-
57	30	10129	Naco Pass	161308	-
58	31	10129	SW High-Capacity Transit Phase 1	161309	-
59	32	10129	High Capacity Transit Project	171300	-
60	33	10129	Bus Stop Improvements	161310	200,000
61	34	10129	Bus Stop Impr. Funded w/ TxDOT Funds	161311	-
62	35	10129	Bus Stop Impr. Suburban Cities	161312	-
63	36	10129	MyLink (TAP)	161313	500,000
64	37	10129	Randolph Park & Ride	161400	-
65	38	10129	Ellis Alley	161401	-
66	39	10129	Passenger Station E&D	161402	-
67	40	10129	Passenger Facility Upgrade/Renovation	161403	150,000
68	41	10129	VIA Brand Change Psngr Facility	161404	-
69	42	10129	Randolph Refurbish	161405	-
70	43	10129	Ingram Refurbish	161406	-
71	44	10129	Kel-Lac Refurbish	161407	-
72	45	10129	Crossroads Refurbish	161408	-
73	46	10129	Transit Center Refurbish	161409	-
74	47	10129	University Refurbish	161410	-
75	48	10129	Madla Refurbish	161411	-
76	49	10129	Northstar Refurbish	161412	-
77	50	10129	RTTC Refurbish	161413	-
78	51	10129	Hood Street: Expand Waiting Area	171400	-
79	52	10129	Medical Center Refurbish	171401	-
80	53	10129	Other Misc Passenger Facility	211400	-
81	54	10129	Total Passenger Facilities		850,000

	A	B	C	E	F
1					
2					
7	Ln #	MPO Number	Category	Project No	2020 Totals
82	55				
83	56	10115	<u>Planning Program Management</u>		
84	57	10115	Program Management	161500	1,000,000
85	58	10115	Other Program Mgmnt	161501	-
86	59	10115	Total Planning Program Management		1,000,000
87	60				
88	61	10128	<u>Operational Facilities</u>		
89	62	10128	Facility Upgrade/Renovation	161600	150,000
90	63	10128	Operation Facility Feasibility Study		50,000
91	64	10128	Upgrade of Radio Repeater Tower	161601	-
92	65	10128	Upgrade Of Fire System and Alarm Panels	161602	-
93	66	10128	Switch/Breaker/Transf/Gear Eval. & Update	171600	-
94	67	10128	F&F Administration Filing System	171601	-
95	68	10128	Upgrade Maint. Bldg Windows/Restrooms	161603	-
96	69	10128	Repairs - Vehicle Repair Pits	161604	-
97	70	10128	Existing Paint Facility Upgrade	171602	-
98	71	10128	Paint Maint Bldg. Ceiling	161605	-
99	72	10128	Paint Shop Mechanical Yard Ventilation	161606	-
100	73	10128	Garage Floor Repair & Coating	171603	-
101	74	10128	Purchase Artic Bus Repair Facility	171604	-
102	75	10128	Maintenance Building Lighting Upgrades	161607	-
103	76	10128	VMF-ERU Condensate Capture and Storage	171605	-
104	77	10128	Van Service Island	171606	-
105	78	10128	Replace Automated Fuel Control System	161608	-
106	79	10128	Install Natural Gas Compressor Facility	161609	-
107	80	10128	Service Station Propane Dispenser Upgrades.	171607	-
108	81	10128	CNG Station Backup Power Generation	171608	-
109	82	10128	Bus Yard Concrete Repairs	161610	100,000
110	83	10128	Bus Yard Wireless Mesh Upgrade		-
111	84	10128	Bus Yard Lighting Upgrade	161611	-
112	85	10128	Madla Training Center Upgrades	171609	-
113	86	10128	Madla Training Center Add Restrooms (SGR)	161612	-
114	87	10128	VMC Parking Lot Resurface	161613	-
115	88	10128	Security Guard Shacks	161619	-
116	89	10128	VMC Office Remodel	161614	-
117	90	10128	VMC Finish Out Second Floor	181600	-
118	91	10128	VMC Backup Power Generation	171610	-
119	92	10128	Canopy Rehab	171611	-
120	93	10128	Paratransit Facility	161615	1,407,740
121	94	10128	Office Furniture	161616	50,000
122	95	10128	Electrical Sub Meter Installation	161617	-
123	96	10128	Propane Infrastructure Upgrades	171612	-
124	97	10128	Improvements to Expanded Bus Yard	171613	-
125	98	10128	Replace Diesel/Gasoline/Fresh Oil/Waste USTs	161618	-
126	99	10128	Rework HU Yard Sump/Separator System	181601	-
127	100	10128	Other & Tire Shop Pit Repair	161620	-
128	101	10128	Total Operational Facilities		1,757,740
129	102				

	A	B	C	E	F
1					
2					
7	Ln #	MPO Number	Category	Project No	2020 Totals
130	103	N/A	<u>Administrative Facilities</u>		
131	104	N/A	Security Enhancements to Facilities /(Perimeter Fence)	161700	-
132	105	N/A	Replacement of IT HVAC (Liebert)	171700	-
133	106	N/A	VIA Brand Change Admn	161701	-
134	107	N/A	Fitness Center Buildout	161702	-
135	108	N/A	Administration Bldg Backup Power Generation	181700	-
136	109	N/A	Administration Bldg Patio Resurface	161703	-
137	110	N/A	Annex Bldg Restroom Renovations	171701	-
138	111	N/A	Admin. Crawl Space Retainer Walls	171702	-
139	112	N/A	Administrative Building Lobby & Restrooms	161704	-
140	113	N/A	Other Misc Adm Facility	211700	-
141	114	N/A	Total Administrative Facilities		-
142	115				
143	116	10116	<u>Maintenance Tools & Equipment</u>		
144	117	10116	Purchase New Equipment to Service Buses	161800	100,000
145	118	10116	Purchase Warehouse Storage Cabinets	161801	-
146	119	10116	Yard Tractor Replacement	171800	-
147	120	10116	Mobile Bus Lifts	161802	50,000
148	121	10116	Particulate Filter Cleaner	171801	-
149	122	10116	Filter Crusher	181800	-
150	123	10116	Asset Management System	171802	-
151	124	10116	Sand Spreader	171803	-
152	125	10116	Electric Parts Cart	171804	-
153	126	10116	Floor Scrubbers	161803	40,000
154	127	10116	Replace Parts Washers, Pressure/Steam Cleaners	171805	-
155	128	10116	Inground Brake Testor	171806	-
156	129	10116	Dynamic Tire Balancer	181801	-
157	130	10116	In Ground Chassis Dyno	171807	-
158	131	10116	Tools & Equip. for New Paratransit Shop	171808	-
159	132	10116	AC Recovery Machines	171809	-
160	133	10116	Transmission Dyno	171810	-
161	134	10116	3rd Bus Washer	181802	-
162	135	10116	Vacuum Truck		-
163	136	10116	Other/Modular Cabinets/Tools Trng	161804	162,587
164	137	10116	Total Maintenance Tools & Equip.		352,587
165	138				
166	139	10117	<u>Replace Components for Rev. Vehicles</u>		
167	140	10117	Recondition Engines and Transmissions	161900	286,110
168	141	10117	Hybrid Bus Batteries	171900	800,000
169	142	10117	Electric Bus Batteries	181900	-
170	143	10117	Diesel Particulate Filters	161901	160,000
171	144	10117	Supplemental Fuel Tanks (Vans)	161902	-
172	145	10117	Bicycle Racks	161903	-
173	146	10117	Other Misc Components for Rev Vehicles	211900	-
174	147	10117	Total Replace Components for Rev. Veh.		1,246,110
175	148				

	A	B	C	E	F
1					
2					
7	Ln #	MPO Number	Category	Project No	2020 Totals
176	149	10120	<u>Computer Hardware/Software</u>		
177	150	10120	Replace Network Servers	162100	-
178	151	10120	10GB End Switch Network Upgrade	172100	-
179	152	10120	Internet Firewalls	162101	-
180	153	10120	Park -n-Ride Network Upgrades	172101	30,000
181	154	10120	New Computers for Police Cars	192100	-
182	155	10120	Computing Devices	162102	175,000
183	156	10120	ArcGIS for Engineering	162103	35,000
184	157	10120	MS Office Upgrade		-
185	158	10120	Disaster Recovery Plan	162104	-
186	159	10120	Proximity Doors		-
187	160	10120	Network Storage/Servers/Data Ctr	162105	255,000
188	161	10120	Replace Printers	162106	25,000
189	162	10120	Disks and Tape Drives for Backup	162107	-
190	163	10120	iPad/Tablet/Laptops	162108	-
191	164	10120	P25 Radio System Upgrade/Replacement	162109	-
192	165	10120	AVL Hardware	162110	-
193	166	10120	Telephone System Upgrade/Replacement	162111	-
194	167	10120	UH Tower Extension	162112	-
195	168	10120	ADP Hardware/Software	162113	-
196	169	10120	Budgeting Software	162114	-
197	170	10120	Maintenance and Time Clocks Update	162115	-
198	171	10120	MS Office and Share Point Ugrades	192102	-
199	172	10120	10GB Video Network Update		-
200	173	10120	Standard Register Software/Hardware		-
201	174	10120	ERP System - BRP, Technical Specs	162116	-
202	175	10120	ERP System	172102	-
203	176	10120	Maintenance Diagnostic Laptops Upgrade	162117	-
204	177	10120	Security (Cameras, Doors, Network, Storage)	162118	85,000
205	178	10120	Spam & Virus Filter Upgrade	162119	-
206	179	10120	Radio Test Equipment	162120	-
207	180	10120	VMC AV Replacement	162121	-
208	181	10120	Fleet Simulator	162122	-
209	182	10120	M7300 Mobile Radio Replacement	172103	-
210	183	10120	Electronic Audit Work Paper System	162123	-
211	184	10120	Ellipse Payroll/Tax Extension	162124	-
212	185	10120	EDI	162125	-
213	186	10120	Grant Software	162126	-
214	187	10120	VDI Licenses & HW (Citrix)	172104	-
215	188	10120	MAC for Graphic Designer/Illustrator	162127	-
216	189	10120	Trapeze Pass-Web	162128	-
217	190	10120	Trapeze Pass-IVR Upgrade	162129	-
218	191	10120	Cloud Migration & Build Out Svcs	172105	-
219	192	10120	Symantec E-Discovery		-
220	193	10120	Microsoft SQL Server Upgrades	162130	-
221	194	10120	Wireless Network	162131	50,000
222	195	10120	Fiber Build Out (Grand, GCS, VMC)	172106	-
223	196	10120	Software Development Tools	172107	-
224	197	10120	Workflow, eForm Software	172108	-
225	198	10120	Ergonomic Furniture	172109	-
226	199	10120	Operating System Licenses	172110	175,000
227	200	10120	Total Computer Hardware/Software		830,000
228	201				

	A	B	C	E	F
1					
2					
7	Ln #	MPO Number	Category	Project No	2020 Totals
229	202	N/A	<u>Misc. (Facilities, Equipment, Other)</u>		
230	203	N/A	Fare Collection System	163100	-
231	204	N/A	PE/Environmental	163101	-
232	205	N/A	Taser Equipment Upgrade	173100	-
233	206	N/A	Automated External Defibrillators	173101	-
234	207	N/A	Project Admin. - Electric Bus Reporting	163102	-
235	208	N/A	Joint Development	193103	-
236	209	N/A	Land Purch 811 Jackson	163200	-
237	210	N/A	Other		-
238	211	N/A	Total Miscellaneous		-
239	212				
240	213		GRAND TOTAL		6,413,437

Transportation Policy Board**May 22, 2017****b. Transportation Alternatives Amendments**

Created in 2012 under MAP-21 as the Transportation Alternatives Program (TAP), Transportation Alternatives (TA) funding was reauthorized by the current federal authorization bill, the Fixing America's Surface Transportation (FAST) Act.

TA directly allocates to large MPOs (those with a population greater than 200,000) funds to distribute among certain types of transportation projects and programs in their region that improve transportation alternatives such as biking and walking.

Previously, the Alamo Area MPO issued a TAP call for projects in May 2014 and awarded approximately \$11.8 million to six projects in January 2015. Approximately \$15 million is expected for this project call.

The Transportation Policy Board approved the Call for Projects process at their meeting on September 26, 2016. The Call for Projects began on October 1, 2016.

Project submittals were due to the MPO on January 17, 2017 and nine projects were received.

A multiagency committee technically scored the projects in late January and early February. A joint evening meeting of the Bicycle and Pedestrian Mobility Advisory Committees (BMAC and PMAC) was held on Wednesday, February 8th to collect public input on the submitted projects. An online public input opportunity was held from February 9th through February 28th.

In March 2017, a joint BMAC/PMAC committee developed a funding recommendation.

At their respective meetings in April 2017, the BMAC and PMAC took action unanimously supporting the funding recommendation. That recommendation is now moving forward to the TAC and Transportation Policy Board for presentation and action as TIP amendments in May and June 2017.

The draft presentation is attached.

Action Requested

For presentation only. Action is scheduled for June 2017.



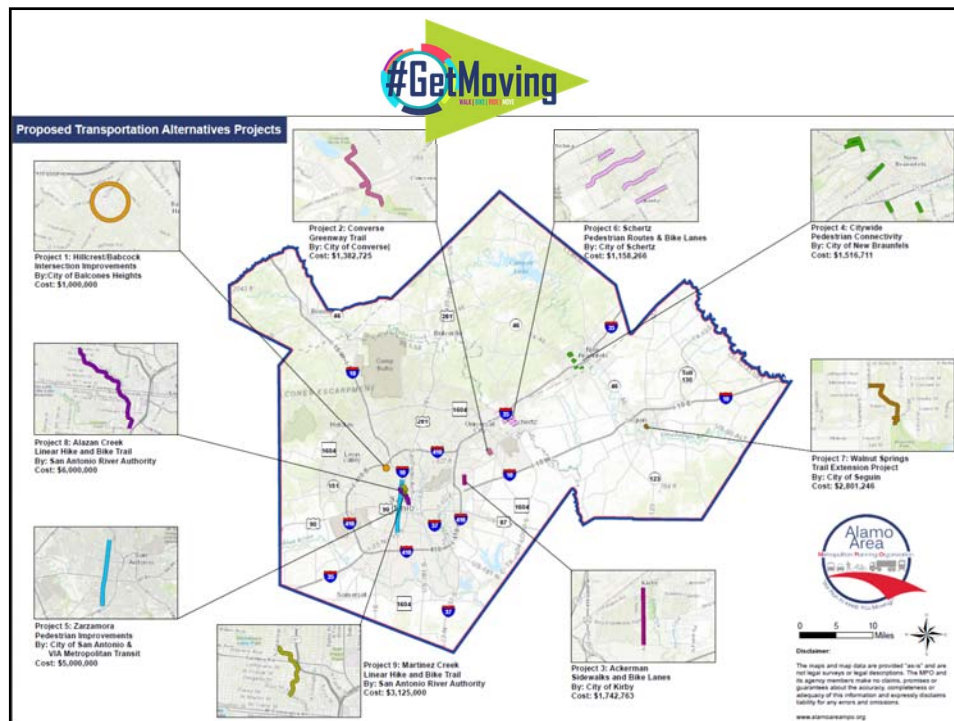



OVERVIEW OF PROJECTS

9 projects were submitted totaling \$19 million in TA funding requests


- City of Balcones Heights
- City of Converse
- City of Kirby
- City of New Braunfels
- City of San Antonio and VIA Metropolitan Transit
- City of Schertz
- City of Seguin
- San Antonio River Authority (two projects submitted)

Approximately \$15 million is available to program





PROJECT TECHNICAL SCORING



Bicycle Projects

- **40%: Considers safety**
 - Facility type, speed limit, etc.
- **60%: Improves accessibility and mobility**
 - Connectivity to existing facilities, serves active transportation generators, part of an adopted plan, etc.)




Pedestrian Projects

- **30%: Considers safety**
 - Posted speed limit, pedestrian travel near a school, etc.
- **30%: Serves high demand pedestrian generators**
- **20%: Completes a sidewalk or replaces a substandard sidewalk**
- **10%: Part of a Walkable Community Workshop or other adopted plan**
- **10%: Project incorporates pedestrian design enhancements**

Bonus points:

- + 50 points for providing a match of 21%-30%
- + 100 points for providing more than a 30% local match
- + 100 points for serving an identified environmental justice area

*Transportation Policy Board
approved in September 2016*



TRANSPORTATION ALTERNATIVES PROJECT SELECTION PROCESS

Our project selection process considers:

- Agency priorities
- Project readiness
- Public input
- Technical score

PROJECT TECHNICAL SCORES			
	Bicycle Project Score	Pedestrian Project Score	Technical Score
Project 1: City of Balcones Heights, Hillcrest/Babcock Intersection Improvements	N/A	720	720
Project 2: City of Converse, Converse Greenway Trail	950	770	950
Project 3: City of Kirby, Ackerman Road Sidewalks and Bike Lanes	740	930	930
Project 4: City of New Braunfels, Citywide Pedestrian Connectivity	N/A	910	910
Project 5: City of San Antonio, Zarzamora Street Pedestrian Improvements	N/A	1,120	1,120
Project 6: City of Schertz, Schertz Pedestrian Routes and Bike Lanes Project	855	670	855
Project 7: City of Seguin, Walnut Springs Trail Extension Project	1,060	990	1,060
Project 8: San Antonio River Authority, Alazan Creek Linear H&B Trail	1,160	1,050	1,160
Project 9: San Antonio River Authority, Martinez Creek Linear H&B Trail	1,010	860	1,010
Our project selection process considers:			
<ul style="list-style-type: none"> • Agency priorities • Project readiness • Public input • Technical score 			
		Bonus points:	
		+ 50 points for providing a match of 21%-30%	
		+ 100 points for providing more than a 30% local match	
		+ 100 points for serving an identified environmental justice area	

SAMPLE

Project Description:
 Construct 1.2 miles of 10' wide concrete linear greenway trail between Converse North Park and Converse City Park.

Existing Conditions

Citizen Comments:
 I could use this project to...

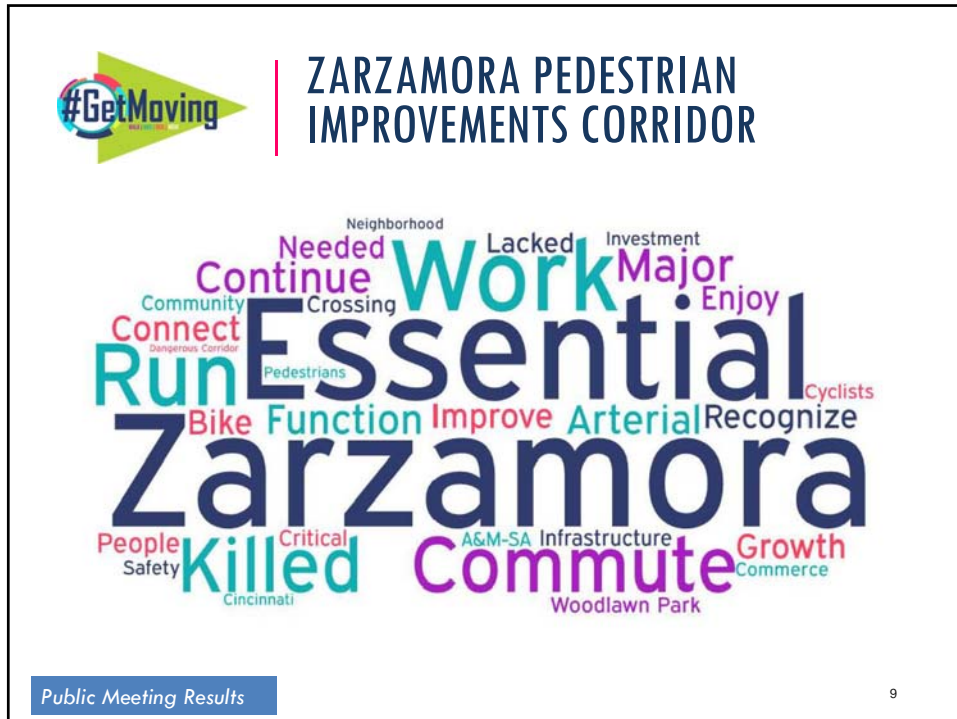
Modes Supported:

Technical Score
 /

Key Connections:

Supporting Plans & Policies:
 Recreational Vision Study for the City of Converse

I could use this project to...
 I would describe this project as...
 Support this project by placing a (numbered) sticker below:



PROJECT RANKINGS & PUBLIC MEETING SCORE							
<div>Our project selection process considers:</div> <ul style="list-style-type: none"> • Agency priorities • Project readiness • Public input • Technical score 	Public Meeting Raw Ranking			Public Meeting Weighted Score			SCORE
	1	2	3	(X*3)	(X*2)	(X*1)	
Project 1: City of Balcones Heights, Hillcrest/Babcock Intersection Improvements	3	0	5	9	0	5	14
Project 2: City of Converse, Converse Greenway Trail	0	4	3	0	8	3	11
Project 3: City of Kirby, Ackerman Road Sidewalks and Bike Lanes	1	0	7	3	0	7	10
Project 4: City of New Braunfels, Citywide Pedestrian Connectivity	3	10	9	9	20	9	38
Project 5: City of San Antonio, Zarzamora Street Pedestrian Improvements	17	5	9	51	10	9	70
Project 6: City of Schertz, Schertz Pedestrian Routes and Bike Lanes Project	4	7	5	12	14	5	31
Project 7: City of Seguin, Walnut Springs Trail Extension Project	26	10	6	78	20	6	104
Project 8: San Antonio River Authority, Alazan Creek Linear H&B Trail	23	19	11	69	38	11	118
Project 9: San Antonio River Authority, Martinez Creek Linear H&B Trail	4	23	16	12	46	16	74
	81	78	71				



PROJECT RANKINGS & ONLINE PUBLIC OUTREACH SCORE									
<div>Our project selection process considers:</div> <ul style="list-style-type: none"> • Agency priorities • Project readiness • Public input • Technical score 				Online Public Input Row Ranking			Online Public Input Weighted Score		
				1	2	3	(X*3)	(X*2)	(X*1)
Project 1: City of Balcones Heights, Hillcrest/Babcock Intersection Improvements				80	13	17	240	26	17
Project 2: City of Converse, Converse Greenway Trail				15	68	48	45	136	48
Project 3: City of Kirby, Ackerman Road Sidewalks and Bike Lanes				22	19	29	66	38	29
Project 4: City of New Braunfels, Citywide Pedestrian Connectivity				49	57	42	147	114	42
Project 5: City of San Antonio, Zarzamora Street Pedestrian Improvements				37	61	41	111	122	41
Project 6: City of Schertz, Schertz Pedestrian Routes and Bike Lanes Project				88	39	35	264	78	35
Project 7: City of Seguin, Walnut Springs Trail Extension Project				57	41	46	171	82	46
Project 8: San Antonio River Authority, Alazan Creek Linear H&B Trail				23	64	58	69	128	58
Project 9: San Antonio River Authority, Martinez Creek Linear H&B Trail				16	25	71	48	50	71
				387	387	387			

Project Number / Name / (Priority)	Technical Score	Rank	Public Meeting Score	Rank	Online Input Score	Rank	
1 Babcock/Hillcrest Intersection (1)	720	9	14	7	283	4	
2 Converse Greenway (1)	950	5	11	8	229	7	
3 Ackerman Road SW/bike lanes (1)	930	6	10	9	133	9	
4 New Braunfels SW (1)	910	7	38	5	303	2	
5 Zarzamora (1)	1,120	1	70	4	274	5	
6 Schertz SW / bike lanes (1)	855	8	31	6	377	1	
7 Seguin Walnut Springs (1)	1,060	3	104	2	299	3	
8 Alazan Cr H&B Trail (1)	1,160	2	118	1	255	6	
9 Martinez Cr H&B Trail (2)	1,010	4	74	3	169	8	



FUNDING RECOMMENDATION

A	B	C	D	E	F	G	H	I
ID No	Agency	Project/Street Name	Limit From	Limit To	Description	TAP Amount Requested (100%)	88% Federal	20% Local Match
1	City of Balcones Heights	Hillcrest/Babcock Intersection Improvements	-	at Babcock	Pedestrian improvements	\$1,000,000	\$880,000	\$200,000
2	City of Converse	Converse Greenway Trail	Converse North Park	FM 78	Construct 10' wide concrete linear trail	\$1,365,440	\$1,892,352	\$273,088
3	City of Kirby	Ackerman Road	Old Seguin Road	4000' feet North of IH 10	Replace existing and add missing sidewalks; add 6-8 foot bicycle lanes	\$1,725,336	\$1,380,269	\$345,067
4	City of New Braunfels	Citywide Pedestrian Connectivity	Varies	Varies	Construct sidewalks, ramps and other pedestrian related infrastructure in the Seale Elementary School, San Antonio St, Walnut Ave and McDermott Road	\$1,516,711	\$1,213,369	\$303,342
5	City of San Antonio	Zarzamora Street	Fredericksburg Road	SW Military Drive	Construct sidewalks, unused utility pole removal, pedestrian crossings, enhanced ITS, possible lane width reduction	\$4,500,000	\$3,600,000	\$900,000
6	City of Schertz	Schertz Pedestrian and Bike Lanes Project	FM 3809	Varies	Construct 10' shared use path and 6' concrete sidewalk, curbs, curb ramps, drainage	\$1,150,266	\$926,613	\$231,653
7	City of Seguin	Walnut Springs Trail Extension Project	Vaughan Hike/Bike Bridge	Max Starcke Park East	Construct 10' wide concrete hike and bike trail along the west side of the Walnut Branch, retaining walls, hand/guard rails, below grade crossing	\$2,773,234	\$2,218,587	\$554,647
8	San Antonio River Authority	Alazan Creek Linear H&B Trail	Extend the Alazan Creek section of the Howard W. Peak Greenway System with a 10' shared hike and bike trail	Lombrano Street	Laredo Street	\$3,125,000	\$2,500,000	\$625,000
9	San Antonio River Authority	Martinez Creek Linear H&B Trail	Extend the Martinez Creek section of the Howard W. Peak Greenway System with a 10' shared hike and bike trail	Cincinnati Avenue	Mario Farias Park	\$1,875,000	\$1,500,000	\$375,000
						\$14,438,651		

TA Technical Scoring, Public Outreach Summary and Subcommittee Funding Recommendation

Project Number / Name / (Priority)	Technical Score	Rank	Public Meeting Score	Rank	Online Input Score	Rank	Fund?
1 Babcock/Hillcrest Intersection (1)	720	9	14	7	283	4	No
2 Converse Greenway (1)	950	5	11	8	229	7	Yes
3 Ackerman Road SW/bike lanes (1)	930	6	10	9	133	9	No
4 New Braunfels SW (1)	910	7	38	5	303	2	Yes
5 Zarzamora (1)	1,120	1	70	4	274	5	Yes
6 Schertz SW / bike lanes (1)	855	8	31	6	377	1	Yes
7 Seguin Walnut Springs (1)	1,060	3	104	2	299	3	Yes
8 Alazan Cr H&B Trail (1)	1,160	2	118	1	255	6	Yes
9 Martinez Cr H&B Trail (2)	1,010	4	74	3	169	8	No



BMAC AND PMAC RECOMMENDATION

BMAC unanimously recommended approval of the proposed funding recommendation at their meeting on Wednesday, April 12, 2017

PMAC unanimously recommended approval of the proposed funding recommendation at their meeting on Wednesday, April 19, 2017



NEXT STEPS

October 1, 2016

- Agency call for projects formally began

January 17, 2017

- Agencies submitted projects and commitments of local match to the MPO

January 2017

- Multiagency workgroup of Bicycle and Pedestrian Mobility Advisory Committees (BMAC/PMAC) scored the projects

February 8, 2017

- Joint BMAC/PMAC evening meeting to gather public input on projects; online public input option thru February

April 2017

- BMAC and PMAC take action on a recommendation for project funding



May 2017

- Technical Advisory Committee (5/5/2017) and Transportation Policy Board (5/22/2017) review funding recommendation

June 2017

- Technical Advisory Committee (6/2/2017) and Transportation Policy Board (6/26/2017) take action on funding recommendation

Transportation Policy Board**May 22, 2017****13. Presentation of the Draft FY 2018-2019 Unified Planning Work Program****Purpose**

The purpose of this agenda item is to review the draft FY 2018-2019 Unified Planning Work Program (UPWP).

Issue

The development of the FY 2018-2019 Unified Planning Work Program (UPWP) began in February 2017. This UPWP will cover the time period of October 1, 2017 – September 30, 2019.

The draft document is attached. The document outlines the MPO staff tasks and planning studies that are being carried over from FY 2017 to FY 2018.

The document also includes funding for:

- VIA Metropolitan Transit's 2018 transit origin/destination survey (to coincide with the household travel survey which is scheduled to begin in late 2017 or 2018);
- AACOG to continue some transportation-related air quality tasks associated with photochemical modeling, control strategy testing and emissions inventory development; and
- supplements the current travel demand model updates project with additional scope and budget.

TAC has opted to consider funding for additional planning studies as the need arises. Recommendations for funding future planning studies will be presented to and acted upon by the Transportation Policy Board.

The presentation is also attached for your information.


Action Requested

For presentation only. Action is scheduled for June 2017.




MPO Responsibilities

	<u>Unified Planning Work Program:</u> Planning studies and tasks - 1-2 years
	<u>Metropolitan Transportation Plan:</u> Future goals, strategies and projects 25 years
	<u>Transportation Improvement Program:</u> Funded transportation projects in a 4 year time period




Unified Planning Work Program

- Outlines the MPO's federally funded transportation planning activities
- Identifies tasks to be accomplished as well as the budget associated with each task
- Covers two fiscal years; in this case, October 1, 2017 through September 30, 2019
- Includes regionally significant planning studies funded through other sources




Unified Planning Work Program

- Transportation development credits/match for MPO planning funds are provided by TxDOT
- MPO planning funds are for studies, surveys and planning activities; engineering, construction or implementation of projects is not an eligible activity for this funding source
- The document (and any subsequent revisions) must be approved by the Transportation Policy Board and the Federal Highway Administration



FY 2018-2019 UPWP Development Schedule

- ✓ February – April 2017: presentations and updates to the Technical Advisory Committee on the development of the FY 2018-2019 Unified Planning Work Program
- May 2017: MPO staff presentation of the draft UPWP to TAC and the Transportation Policy Board
- June 1, 2017: draft UPWP is due to TxDOT for review
- June 2017: TAC (6/2/17) and Transportation Policy Board (6/26/17) action on the UPWP
- August 1, 2017: Transmit UPWP to TxDOT by this date
- October 1, 2017: FY 2018-2019 UPWP goes into effect



Document Contents

- Introduction, Purpose and MPO Organization
- Tasks
 - Task 1: Administration and Management
 - Task 2: Data Development and Maintenance
 - Task 3: Short Range Planning
 - Task 4: Metropolitan Transportation Plan
 - Task 5: Special Studies
- Budget Summary
 - By task and funding source
- Appendices
 - Committee membership and study area map

FY 2018-2019 Funding Summary "MPO Planning Funds"	
Estimated Carryover for FY 2017 studies	\$535,000
Estimated Unprogrammed Funding	\$800,000
Estimated FY 2018 Allocation *	\$2,593,000
Estimated FY 2019 Allocation *	\$2,593,000
Amount Available to Program	\$6,521,000

* based on FY 2017 allocation

MPO Operating Budget: FY 2018-2019 Funding Summary	
FY 2018 Staff budget (salaries, rent, utilities, etc)	\$2,390,000
FY 2019 Staff budget (salaries, rent, utilities, etc)	\$2,510,000
Legal Services	\$80,000
Subtotal	\$4,980,000



FY 2018-2019 MPO Staff Tasks

- Administrative support for Transportation Policy Board and committees
- Air Quality planning
- Bicycle/pedestrian planning
- Expanding public involvement opportunities
- Expansion of iMap and other mapping, website, and online capabilities
- Freight planning
- Improved Congestion Management Process
- Maintenance and/or development of the UPWP, TIP and MTP
- Participation in partner agency plans, programs and activities
- Travel Demand Modeling

Planning Studies Carried Over From FY 2017	
Subtask 2.3 Regional Transportation Attitude Survey III	\$150,000
Subtask 3.4 Bike Share Master Plan Study	\$200,000
Subtask 4.2 San Antonio – Bexar County Comprehensive Transportation Micro-Model	\$10,000
Subtask 4.3 Travel Demand Model Updates	\$75,000
Subtask 4.4 Regional Thoroughfare Plan Study	\$100,000
FY 2017 Carryover Funding Subtotal	\$535,000

New Planning Studies/Allocations	
Subtask 2.2 VIA Origin and Destination Survey	\$200,000
Subtask 4.3 Travel Demand Model Updates	\$75,000
New Planning Studies/Allocations Subtotal	\$275,000

Air Quality Tasks Performed by AACOG (2018-2019)	
Subtask 3.3 Air Quality Planning	\$100,000
Ongoing Air Quality Work by AACOG Subtotal	\$100,000

Proposed Funding by Task and Year ("MPO Funding" Only)			
	FY 2018	FY 2019	Total
Task 1: Administration/Management	\$758,000	\$796,000	\$1,554,000
Task 2: Data Development and Maint	\$732,000	\$400,000	\$1,132,000
Task 3: Short Range Planning	\$966,000	\$802,000	\$1,768,000
Task 4: Metropolitan Transportation Plan	\$714,000	\$476,000	\$1,190,000
Task 5: Special Studies	\$120,000	\$126,000	\$246,000
Total MPO Planning Funds	\$3,290,000	\$2,600,000	\$5,890,000

MPO Budget Summary	
Amount Available to Program	\$6,521,000
FY 2018 Staff budget (salaries, rent, utilities, etc)	\$2,390,000
FY 2019 Staff budget (salaries, rent, utilities, etc)	\$2,510,000
Legal Services	\$80,000
Subtotal: FY 2017 Carryover Funding for studies	\$535,000
Subtotal: New Planning Studies/Allocations	\$275,000
Subtotal: Ongoing Air Quality Work by AACOG	\$100,000
Total	\$5,890,000
Balance	\$631,000

Other MPO Funded Programs (STP-MM)	
Subtask 5.2 Alamo Area Commute Solutions Program (FY 2018)	\$267,000
Subtask 5.2 Alamo Area Commute Solutions Program (FY 2019)	\$267,000
Total Other MPO Funded Programs (STP-MM)	\$534,000



Unified Planning Work Program

- TAC is recommending considering funding for new planning studies as the need arises
- Recommendations for funding future planning studies will be presented to and acted upon by the Transportation Policy Board
- The document (and any subsequent revisions) must be approved by the Transportation Policy Board and the Federal Highway Administration



FY 2018-2019 UPWP Development Schedule

- ✓ February – April 2017: presentations and updates to the Technical Advisory Committee on the development of the FY 2018-2019 Unified Planning Work Program
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- October 1, 2017: FY 2018-2019 UPWP goes into effect

FY 2018 – 2019 UNIFIED PLANNING WORK PROGRAM DRAFT



Adopted by the Transportation Policy Board:
Amended by the Transportation Policy Board:

June 26, 2017

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Introduction

Transportation is a dominant factor in every person's life. The ability to travel and move around the region influences the economic status, social status, and overall standard of living for people. Transportation is important and without its continued growth and improvement, our economy and standard of living may be drastically altered. The basic reason and purpose behind transportation planning is to ensure that the transportation system will meet the future needs of people and provide for continued growth and development.

History and Background

The Federal Aid Highway Act of 1962 promulgated the requirement that all urban areas of 50,000 or more population develop and maintain a comprehensive, cooperative, and continuing (3-C) transportation planning process. The process would establish a transportation plan and provide the procedure by which it would be maintained and revised on a continuing basis.

To accomplish this process in San Antonio, an agreement was attained in 1963 between the City of San Antonio, County of Bexar, and the Texas Department of Transportation (then called the Texas Highway Department) which established the San Antonio-Bexar County Urban Transportation Study (SABCUTS). This agreement was updated and re-executed in 1968, 1974, and 1977. The Metropolitan Transit Authority (VIA Metropolitan Transit) became a signatory party to the agreement in 1978. This agreement was subsequently updated and re-executed in 1992, 1996, 2010 and 2014. The four signatory parties have not changed.

In 1968, the Texas State Legislature established the Alamo Area Council of Governments (AACOG) with a planning region of twelve counties, ten of which lie in the Texas Department of Transportation (TxDOT) San Antonio District. The San Antonio District, however, has two additional counties outside of the AACOG region.

In 1974, AACOG was designated by the Governor of Texas as the Metropolitan Planning Organization for the San Antonio urbanized area. In this capacity, AACOG was a forum for cooperative decision-making by principal elected officials of general purpose local governments, and bore responsibility for maintenance of the urban transportation planning process.

In August 1977, the Governor of Texas designated the San Antonio-Bexar County Urban Transportation Study (SABCUTS) Steering Committee as the Metropolitan Planning Organization for the San Antonio urbanized area. This committee, now composed of fourteen elected officials and seven non-elected officials, provides a forum for cooperative decision-making policy guidance to the transportation planning process and covers all of Bexar, Comal, Guadalupe counties and a portion of Kendall County.

Building upon previous legislation [the Intermodal Surface Transportation Efficiency Act (ISTEA), 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), the Moving Ahead for Progress in the 21st Century Act (MAP-21)], Fixing America's Surface Transportation Act (FAST Act) was signed into law on December 3, 2015. The FAST Act expands on transportation planning and a performance-based multimodal program that addresses the many challenges facing the U.S. transportation system.

A. PurposeOverview

This document presents the FY 2018 - 2019 Unified Planning Work Program (UPWP) for the Alamo Area Metropolitan Planning Organization study area. It delineates the activities to be accomplished during the period of October 1, 2017 through September 30, 2019, the funding requirements, and the agency responsible for accomplishing the tasks.

This document is organized in four sections. The first section describes the background and history of transportation planning in the area and the physical planning area within which planning activities will be concentrated. The second section describes briefly the organizational structure of the transportation planning process and the functional responsibilities of the planning agencies. The third section presents an overview of private sector involvement, planning issues, and National Emphasis areas. The fourth section details the work elements of the FY 2018 - 2019 UPWP.

The appendices contain the following:

- Appendix A: Transportation Policy Board and Technical Advisory Committee Membership
- Appendix B: Metropolitan Area Boundary Map
- Appendix C: Signed Certifications
 - MPO Self Certification
 - Lobbying Certification
 - Debarment Certification
 - Certification of Internal Ethics and Compliance Program
 - Contract and Procurement Procedures Certification of Compliance

FAST Act Planning Factors

FAST Act retains the previous eight factors that should be considered when developing plans and programs and adds three planning factors. The following outlines these eleven factors:

- Support economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency;
- Increase the safety of the transportation system for motorized and non-motorized users;
- Increase the security of the transportation system for motorized and non-motorized users;
- Increase the accessibility and mobility of people and for freight;
- 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;
- Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight;
- Promote efficient system management and operation;
- Emphasize the preservation of the existing transportation system;
- Improve transportation system resiliency and reliability;
- Reduce (or mitigate) the stormwater impacts of surface transportation; and
- Enhance travel and tourism.

FAST Act Performance Management

MAP-21 instituted Performance Management to provide greater accountability and transparency and help achieve the most efficient and effective investment of transportation resources. The FAST Act continues

MAP-21's overall performance management approach, within which States invest resources in projects that collectively will make progress toward national goals.

The U.S. Secretary of Transportation, in consultation with stakeholders, is to establish performance measures to chart progress toward accomplishment of national goals established in MAP-21: safety, infrastructure condition, interstate system condition, congestion reduction, system reliability, freight movement and economic vitality, environmental sustainability, and reduced project delivery delays. Performance targets established by the State and MPO will be based on national performance measures and will improve decision making through performance-based planning and programming.

The FAST Act adjusts the timeframe for States and metropolitan planning organizations to make progress toward meeting their performance targets under the National Highway Performance Program and clarifies the significant progress timeline for the Highway Safety Improvement Program performance targets.

The MPO believes in the proactive involvement of citizens, affected public agencies, representatives of transportation agency employees, private providers of transportation, and other interested parties in the development and updates of transportation plans and programs. This document outlines programs and studies funded through the FAST Act that will help achieve the FAST Act national goals.

B. Definition of Area

Appendix B shows the current MPO study area which encompasses over 2,770 square miles and includes all of Bexar, Comal and Guadalupe counties and a portion of Kendall County. San Antonio is the major population and employment center in the region and is the second largest city in Texas, and the third largest metropolitan area. Like many large urban areas, rapid growth and development have contributed to ever-increasing needs in transportation. By federal definition, the MPO's planning area must at least include the urbanized area (as defined by the U.S. Census Bureau) and the contiguous area that may reasonably be expected to become urbanized in the next 20 years.

C. Organization

The MPO's transportation planning process has two basic organizational units: policy and technical. Both utilize a committee structure to provide a cooperative process for planning. These are described in the following sections.

Policy Organization

The policy organizational unit, as outlined in the most recent designation agreement, is the Transportation Policy Board. The Transportation Policy Board is composed of elected and appointed officials representing the cities of New Braunfels, San Antonio and Seguin; the counties of Bexar, Comal and Guadalupe and a portion of Kendall County; as well as the Advanced Transportation District, the Alamo Regional Mobility Authority, Greater Bexar County Council of Cities, Northeast Partnership, Texas Department of Transportation (TxDOT) and VIA Metropolitan Transit. Its responsibilities are as follows:

- Provide a forum for cooperative decision-making by principal elected officials of general purpose local government;
- Carry out the urban transportation planning process as required by law for urbanized areas in conformity with applicable federal regulations and guidelines;
- Provide routine guidance to the planning process;
- Designate responsibility for the development of the Unified Planning Work Program, Transportation Improvement Program and Metropolitan Transportation Plan;

- Establish and approve policy procedures for transportation planning;
- Examine the adequacy of the continuing planning process;
- Review the limits of the Study Area and, if necessary, make revisions;
- Review and approve an annual budget for transportation planning activities as outlined in the Unified Planning Work Program;
- Designate such technical committees or task forces as necessary to carry out the planning process; and
- Approve the National Highway System map, the functional classification system map, the urban area boundary map, and the metropolitan area boundary map.

The present membership of the Transportation Policy Board is shown in Appendix A.

Technical Organization

The Technical Advisory Committee, which reports directly to the Transportation Policy Board, has the following responsibilities:

- Provide routine guidance on the technical procedures employed in the transportation planning process;
- Review the technical accuracy of transportation plans and documents resulting from the transportation planning process and either take action on the work completed or make a recommendation to the Transportation Policy Board;
- Review any item requested by the Transportation Policy Board and report its findings to the Transportation Policy Board;
- Review and submit a recommendation on the Unified Planning Work Program and subsequent amendments;
- Review and submit a technical recommendation on the Transportation Improvement Program, the Metropolitan Transportation Plan and subsequent amendments to each; and
- Establish and/or approve any technical procedures necessary to carry out the transportation planning process. These will be sent to the Transportation Policy Board for their review and, as necessary, appropriate action.

The present membership of the Technical Advisory Committee is shown in Appendix A.

Other Advisory Committees

Additional advisory committees have been established to advise the Technical Advisory Committee on specific elements of the transportation planning process. Current standing committees acting in an advisory capacity to the Technical Advisory Committee are the Bicycle Mobility Advisory Committee (BMAC) and the Pedestrian Mobility Advisory Committee (PMAC).

BMAC and PMAC have the following responsibilities:

- Provide routine guidance on the bicycle and pedestrian elements of the transportation planning process;
- Review the technical accuracy of transportation documents (from a bicycle and pedestrian perspective) resulting from the transportation planning process and either take action on the work completed or make a recommendation to the Technical Advisory Committee;
- Review any item requested by the Technical Advisory Committee and report findings to the Technical Advisory Committee; and
- Report findings of policy issues to the Transportation Policy Board through the Technical Advisory Committee.

Ad hoc committees under TAC include the Land Use and Regional Thoroughfare Planning Committee, the Freight, Rail and Transit Committee, and the Traffic Incident Management Committee. The MPO also creates multi-agency study oversight committees for certain planning studies and projects in the UPWP.

Functional Responsibilities of Planning Agencies

For the transportation planning process to function properly, the agencies within the study area must work together. They are responsible for carrying out the urban transportation planning process consistent with local agreements. This process includes planning for roadways, bicycling facilities, pedestrian facilities, railways, freight and transit. Planning for certain modes is delegated to certain agencies.

The following descriptions of functional responsibilities for each agency are not intended to limit the participation of any agency or local government in the planning process. Rather, they are brief descriptions of primary responsibilities.

Metropolitan Planning Organization

The MPO, in cooperation with the TxDOT, mass transit operators, planning agencies and local governments:

- Is a forum for cooperative decision-making by principal elected officials of general purpose local governments.
- Is responsible for carrying out and maintaining the urban transportation planning process to include:
 - 1) Unified Planning Work Program (UPWP);
 - 2) Transportation Improvement Program (TIP);
 - 3) Metropolitan Transportation Plan (MTP); and
 - 4) Efficient and effective use of federal planning funds.
- Executes those contracts and/or agreements necessary to carry out the work outlined in the UPWP.
- Develops and maintains transportation databases and analytical tools.

- Maintains a library of all planning products.
- MPO staff has the following general responsibilities:
 - 1) Provide staff support to the Transportation Policy Board, the Technical Advisory Committee (TAC), the Bicycle Mobility Advisory Committee (BMAC), the Pedestrian Mobility Advisory Committee (PMAC) and other committees as necessary;
 - 2) Review and report on items on the agenda(s) for the Transportation Policy Board, TAC, BMAC, and PMAC;
 - 3) Coordinate and perform the activities contained in the UPWP;
 - 4) Prepare and submit an annual budget for work outlined in the UPWP for approval;
 - 5) Receive and review all bills from agencies and consultants that the MPO has contracted with to perform work outlined in the UPWP;
 - 6) Submit requests for reimbursement to the appropriate Federal and State agencies for work performed according to the UPWP;
 - 7) Prepare and submit grant applications for federal assistance in transportation planning;
 - 8) Prepare and submit the Annual Performance and Expenditure Report and Annual Project Listing;
 - 9) Coordinate the activities for the development and maintenance of the UPWP, the MTP and the TIP;
 - 10) Refine and maintain a process for obtaining public input and participation in the transportation planning process, with special emphasis on “Environmental Justice/Title VI Civil Rights Evaluation”; and
 - 11) Perform any other administrative duties as required by the Transportation Policy Board.

Alamo Area Council of Governments

The Alamo Area Council of Governments (AACOG) has the following primary responsibilities for the study area:

- Participation in the continuing planning process, as both a lead and participating agency, in studies as assigned by the Transportation Policy Board;
- Development and maintenance of specialized transportation databases and analytical tools; and
- Coordination of transportation planning with other comprehensive planning functions within AACOG.

Texas Department of Transportation

The Texas Department of Transportation (TxDOT), within the realm of transportation planning, has the following varied responsibilities for the study area:

- Performing highway planning;
- Participating and lead agency in transportation studies and environmental documents; and
- Reviewing all FTA Section 5307 and Section 5311 capital grant applications which may involve State funding.

In addition, TxDOT maintains certain transportation database files and forecasting models, and coordinates its planning efforts with the MPO through the UPWP.

Counties

The Counties of Bexar, Comal, Guadalupe and Kendall have the primary responsibility for the planning of all roads outside incorporated areas that are not on the state system.

Cities

All jurisdiction cities within the planning area have the responsibility for all roads within their incorporated area or extraterritorial jurisdiction that are not on the state system.

VIA Metropolitan Transit

VIA has primary responsibility for conducting various short and long-range transit studies, maintaining all transit data, and is responsible for transit planning in the study area.

Northeast Partnership

The Northeast Partnership provides coordinated input to the planning process for the northeast portion of the Study Area in the IH 35 corridor, which includes portions of Bexar, Comal and Guadalupe counties.

Suburban Cities

The Greater Bexar County Council of Cities assists in ensuring appropriate transportation planning for the incorporated cities (other than San Antonio) as part of the study area's overall multi-modal planning efforts.

Public/Private Partnerships

Over the last few years, the Alamo Area Region has actively pursued various partnerships with entities established to advance and improve the area's transportation infrastructure. This includes partnerships with the area's Advanced Transportation District, the Alamo Regional Mobility Authority and the San Antonio Mobility Coalition.

D. Private Sector Involvement

Members and organizations on MPO committees representing the private sector include:

- TAC: One member representing local private transportation providers
- BMAC: Two private bicycling organizations (STORM and the San Antonio Wheelmen), one bicycle organization, one professional organization, and three citizen positions
- PMAC: One private walking organization and three citizen positions

In addition, consultants have been and will continue to be used on an as-needed basis for certain plans and programs. The MPO has used private consultants for a variety of services ranging from legal services to assistance with development of the Metropolitan Transportation Plan.

E. UPWP Structure

The tasks in the FY 2018-2019 UPWP fall into five primary activities: Administration/Management, Data Development and Maintenance, Short Range Planning, Metropolitan Transportation Plan, and Special Studies. Activities that will be of high importance to the MPO will be expanding planning programs and processes into the newly expanded MPO boundary, as appropriate.

Administration/Management – This activity contains the work associated with administrative support of the coordinated, comprehensive, and continuing (3-C) transportation planning process.

Data Development and Maintenance – Contained in this activity are work elements designed to collect, update, and report data required to perform both long and short-range transportation planning.

Short Range Planning – Contained in this planning activity are plans and programs relating to immediate implementation and near term time frame.

Metropolitan Transportation Plan – This includes activities associated with the development and updating of the area's long range multi-modal transportation plan and travel demand models.

Special Studies – The objective of this activity is to provide for work elements that are generally outside the scope of the 3-C planning process, but are necessary to the continued development of a viable transportation plan in the area.

F. Planning Issues and Emphasis

The Federal Highway Administration and Federal Transit Administration have jointly issued Planning Emphasis Areas (PEAs). The PEAs are planning topical areas for MPOs and State DOTs to develop and identify work tasks to support. The PEAs include:

MAP-21 Implementation - Transition to Performance Planning and Programming: although performance measures have not yet been adopted at the state level, the MPO identified performance indicators in the 2040 Metropolitan Transportation Plan Update and continues to monitor federal and state efforts. Updated requirements as outlined in the FAST Act will move towards implementation.

Models of Regional Cooperation - Promote cooperation and coordination across MPO boundaries and across State boundaries where appropriate to create a regional approach to transportation planning: the MPO has previously coordinated and will continue to coordinate with surrounding regions, in particular the Capital Area MPO, in regional planning and programming.

Ladders of Opportunity: access to essential services as part of the transportation planning process identify transportation connectivity gaps in access to essential services: through its work in Walkable Community Workshops and the Regional Transportation Coordination Plan, the MPO has and will continue to coordinate with providers of essential services.

Task 1.0 – Administration/Management**A. Objective**

To accomplish, on a continuing basis, the plans and programs necessary to administer Federal transportation planning grants and maintain the “3-C” planning process in and for the Alamo Area Metropolitan Planning Organization.

B. Expected Products

Certified Transportation Planning Process
Other Appropriate Documents and Reports

C. Previous Related Work

Performed general administrative functions
Coordinated transportation planning and implementation activities with other agencies and organizations
Conducted a public involvement process compliant with federal and state regulations
Provided support for all meetings of the Transportation Planning Process
Updated and implemented policies to maintain the “3-C” Planning Process
Provided staff access to courses, workshops and seminars

D. Subtask 1.1 Program Support

The primary activities which will take place under Program Support include the following:

- 1.1.1 Program Administration:** This activity includes developing and implementing those policies and guidelines necessary to carry out and maintain the “3-C” planning process; coordinating transportation planning activities; budgeting and managing transportation planning funds; sponsoring and conducting meetings including providing support to policy and advisory committees; and coordinating and working with other agencies and organizations involved in planning, programming and implementing transportation projects.
- 1.1.2 Public Participation:** This activity supports the implementation of the MPO’s Public Participation Plan to include the conduct of community reach and public meetings/hearings as needed with emphasis on Environmental Justice populations and the development/review processes of the Transportation Improvement Program, Metropolitan Transportation Plan and other planning products; development and use of questionnaires, newsletters and other participation techniques; and creating bilingual materials as appropriate.
- 1.1.3 Title VI Civil Rights/Environmental Justice Activities:** This activity supports monitoring, evaluating and implementing Title VI/EJ compliance, guidance and requirements for plans and programs; continuing to collect and analyze data related to minority or low income populations and the effect of the transportation programs and system on those populations; identifying ways to mitigate impacts of the system and programs on the identified populations; expanding the database of citizens and businesses in low income or minority areas to facilitate effective outreach to those populations.
- 1.1.4 Federal Certification Review:** The Alamo Area MPO is scheduled for its next Federal Certification Review in April 2019. This activity supports development of required documents and displays in support of the review and the public input session.
- 1.1.5 Travel and Training:** This activity supports staff development in the technical activities associated with the transportation planning process through travel to and attendance at appropriate conferences, courses, seminars, and workshops. For out of state travel, the MPO will seek prior TxDOT approval.

1.1.6 Computer Hardware/Software: This activity is for the upgrade/addition of computer hardware and software to ensure suitability for data manipulation and analysis. A description of computer hardware and software purchases in excess of \$5,000 will be submitted to the Texas Department of Transportation for approval prior to acquisition.

1.1.7 Building Maintenance and Repairs: This activity includes using planning funds for non-routine building maintenance and repairs.

Responsible Agency: Metropolitan Planning Organization

Funding Requirement: 1,474,000 (\$718,000 budgeted for FY 2018 and \$756,000 budgeted for FY 2019)

Product (s):

- Certified Planning Process
- Reports on fiscal expenditures and work completed as required
- Forum for cooperative decision-making by principal elected officials of general purpose local governments
- Effective coordination of transportation planning activities

Subtask 1.2 Legal Costs

1.2.1 Legal Services: This activity is for legal services that effectively foster the 3-C transportation planning process. Legal services will be approved by the Federal Highway Administration prior to the expenditure of funds.

Responsible Agency: Metropolitan Planning Organization

Funding Requirement: \$80,000 (\$40,000 budgeted for FY 2018 and \$40,000 budgeted for FY 2019)

E. Funding Summary

Subtask	Subtask Name	Responsible Agency	TPF *	Total
1.1	Program Support	MPO	\$1,474,000	\$1,474,000
1.2	Legal Services	MPO	\$80,000	\$80,000
Total			\$1,554,000	\$1,554,000
FY 2018 TPF			\$758,000	\$758,000
FY 2019 TPF			\$796,000	\$796,000
Total FY 2018 and 2019 TPF			\$1,554,000	\$1,554,000
TxDOT will apply transportation development credits sufficient to provide the match for FHWA PL-112 and FTA Section 5303 programs. As the credits reflect neither cash nor man-hours, they are not reflected in the funding tables. * TPF is a combination of FHWA PL 112 and FTA 5303 funds.				

Task 2.0 – Data Development and Maintenance**A. Objective**

Provide updated information, demographic data and analysis to support the Metropolitan Planning Organization's planning efforts.

B. Expected Products

Series of technical reports documenting the continuing demographic data updating process
 Updates to the iMap online mapping application
 VIA Origin and Destination Study Results and Final Report
 Updated data tables and GIS layers

C. Previous Related Work

Demographic Forecast Modeling Projects (2004-2017)
 VIA On-Board Transit Origin and Destination Survey (1995, 2000, 2005, 2010, 2015)
 Pedestrian and Bicycle Facility Data Collection and Mapping
 Bicycle Maps (versions 1-4)
 Smoothed Urbanized Area; updated Functional Classification; identification of 2015 Saturation Count locations

D. Subtask 2.1 MPO Staff Support for Task 2

2.1.1 General Administration: This subtask allows for MPO staff support for administrative activities related to data development and maintenance including procurement, contract management and oversight committee participation and appropriate review/processing of monthly billings for work related to Task 2. Public Involvement activities which include video production, website information and updates, and printed materials related to the development and dissemination of technical data will also be completed.

2.1.2 General GIS Activities: Specific activities will include, but not be limited to, refining demographic data as needed; analyzing public meeting attendance data, displaying bicycle and pedestrian data and census data, especially data related to Title VI/Environmental Justice that includes identifying locations of large populations of minorities within the MPO Study Area, and mapping planned and programmed transportation projects and services that may affect these populations; using and documenting GIS data and/or NEPAassist supporting efforts to link planning and NEPA; and designing and printing presentation materials as needed.

2.1.3 Alamo Area Open Data Repository: Continue development of this transportation related geospatial data warehouse, known as iMap. The open data repository contains data and links to participating entities transportation related data elements. Users (citizens and agency staff) of the open data site can query, view, download and disseminate data. Data updates to the iMap online viewer will continue.

Responsible Agency: Metropolitan Planning Organization
 Funding Requirement: \$782,000 (\$382,000 budgeted for FY 2018 and \$400,000 budgeted for FY 2019)
 Product(s): Contract Procurement Materials, Billing Packages, Technical Memoranda, Final Reports, and Mappable Databases as per specifications

Subtask 2.2 VIA Origin and Destination Survey

2.2.1 The primary purpose of the on-board origin and destination survey is to obtain accurate information on the fixed-route bus travel patterns of VIA bus riders, both system-wide and at route level. Information will be gathered at the linked trip level, which makes this research more useful than VIA's various routine, continuous methods of routine data collection which are at the unlinked trip level. A secondary purpose is to obtain matching information on riders' demographics VIA completed a similar survey in 2015 and will use those results as a baseline for comparison to the 2018 data. This project provides both information needed for modeling transportation demand and provides information required for Title VI reporting to the FTA.

The general scope of services is as follows:

1. VIA, in consultation with a technical support committee (MPO and other partner agency staff) will define the contents of the survey questionnaire, which will be administered in Spanish and English.
2. VIA will contract with a survey research company to perform fieldwork for an on-board survey using the face to face interview method. The research company will work on a completed-interviews basis and will be responsible for geocoding and preparing the data file as well as for initial analysis using that file.
3. Riders on all VIA bus routes, including bus rapid transit and downtown circulator routes will be interviewed. Only weekday trips will be sampled during the September 2015 – October 2015 timeframe. Samples will be drawn on an equal probability of selection basis. The data produced will include:
 - Origin and destination at unlinked trip level
 - Origin and destination at linked trip level
 - Connecting modes of travel at boarding and alighting, including walking and transferring to another bus (methods of access and egress).
 - Geocoding for those origins and destinations, coding to census tract and TAZ.
 - Demographic data including household income, household size, rider's age, and ethnicity, and purpose or activity at both origin and destination.
 - VIA bus usage data including frequency of use and fare medium used.
 - Alternative mode of transportation
 - An expansion factor to scale survey results at route level up to VIA's total daily ridership
 - Bus route
 - Time period during the day

Responsible Agency: VIA Metropolitan Transit

Funding Requirement: \$200,000 (\$200,000 budgeted for FY 2018)

Product(s): Data Files with Geocoding, Final Written Report Including Demographics

Subtask 2.3 Regional Transportation Attitude Survey III

2.3.1 A consultant will undertake a regional transportation attitude study in the Alamo Area to gather statistically valid data with respect to public perceptions of regional transportation needs and issues and of preferences and priorities for future transportation system enhancements. While the focus will be on transportation, the survey will address other aspects of transportation planning including air quality, Edwards Aquifer protection, energy, safety, noise reduction, drainage, neighborhood protection, historical site preservation, protection of trees and other features of the natural landscape. This project is an update of the San Antonio – Bexar County Regional Transportation Attitude Study conducted in 1997-1998 and in 2006-2007. It is expected the questionnaire and data collection methodology will be similar to the original study to allow for direct comparisons of survey results.

Responsible Agency: Metropolitan Planning Organization (consultant)

Funding Requirement: \$150,000 (estimated FY 2017 carryover)

Product(s): Technical Memoranda, Final Report, data file of survey records

E. Funding Summary

Subtask	Subtask Name	Responsible Agency	TPF *	Other	Local	Total
2.1	Staff Support	MPO	\$782,000			\$782,000
2.2	VIA Origin and Destination Survey	VIA	\$200,000			\$200,000
2.3	Regional Transportation Attitude Survey III	MPO	\$150,000			\$150,000
Total			\$1,132,000			\$1,132,000
FY 2018 TPF			\$732,000			\$732,000
FY 2019 TPF			\$400,000			\$400,000
Total FY 2018 and 2019 TPF			\$1,132,000			\$1,132,000
TxDOT will apply transportation development credits sufficient to provide the match for FHWA PL-112 and FTA 5303 programs. As the credits reflect neither cash nor man-hours, they are not reflected in the funding tables.						Section
* TPF is a combination of FHWA PL 112 and FTA 5303 funds.						

Task 3.0 – Short Range Planning**A. Objective**

To provide the information and basis for the investigation of near term issues related to comprehensive transportation planning. These planning activities have specific time frames, with direct input into implementation strategies.

B. Expected Products

Air Quality Conformity Documentation
 Transportation Improvement Program
 Regional Bicycle and Pedestrian Planning Data and Presentations

C. Previous Related Work

Air Quality Planning: Emissions Inventory
 Air Quality Planning: Control Strategy Modeling

D. Subtask 3.1 MPO Staff Support for Task 3

3.1.1 General Administration: This subtask allows for MPO staff support for administrative activities related to short range planning, including the development and management of agency contracts; procurement, development and management of consultant contracts for projects in Task 3; and the review and processing of monthly billings for work related to Task 3.

3.1.2 General Activities: Specific activities will include, but are not limited to, maintenance of the FY 2017-2020 Transportation Improvement Program, development of the FY 2019-2022 Transportation Improvement Program, maintenance of the FY 2018-2019 Unified Planning Work Program, and development of the FY 2020-2021 Unified Planning Work Program.

3.1.3 Public Involvement: This subtask includes MPO staff participation in public outreach activities including video production, developing website information, writing newsletter articles, developing other printed materials, and public meeting facilitation as needed.

3.1.4 Air Quality Planning: Specific activities include participation in the AACOG Air Technical Committee, the Near Non-Attainment Area Workgroup, Technical Working Group, the State Implementation Plan Work Group as well as other air quality related committees and interagency consultation activities at the state and local level. Other activities will include the review and possible implementation of federal regulations affecting the region's air quality status, including the preparation of transportation conformity documentation if the area is designated non-attainment for ozone, and review and analysis of Transportation Control Measures, Mobile Source Emission Reduction Strategies and Green House Gases as required.

3.1.5 Pedestrian and Bicycle Planning Activities: MPO staff will continue to plan and lead activities related to pedestrian and bicycle planning. These activities include continued implementation of the Pedestrian Safety Action Plan and the Regional Bicycle and Pedestrian Planning Study; coordination of annual Walk&Roll events; development, coordination and implementation of the Walkable Community Program which supports the Safe Routes to School program and consists of three independent activities: safety classes, bike rodeos, and Walkable Community Workshops. This activity also includes staff coordination and participation in the MPO's Bicycle Mobility Advisory Committee (BMAC) and the Pedestrian Mobility Advisory Committee (PMAC).

Product(s): Contract procurement materials and billing packages, BMAC and PMAC meeting packages and materials, Walkable Communities and Safe Routes to Schools reports

Responsible Agency: Metropolitan Planning Organization
 Funding Requirement: \$1,468,000 (\$716,000 budgeted for FY 2018 and \$752,000 budgeted for FY 2019)

Subtask 3.3 Air Quality Planning

- 3.3.1** The purpose of this Subtask is to provide technical analysis for air quality planning in the region. Tasks may include refining the photochemical model; conducting photochemical model runs; conducting trend analyses; conducting model sensitivity tests; identifying, evaluating and recommending on-road control measures; and updating emissions inventories. The work will be guided by local and State agencies and will be designed to meet Environmental Protection Agency defined standards for reliability and accuracy. Work performed under this subtask will not duplicate tasks being conducted by the Texas Commission on Environmental Quality nor the Texas Transportation Institute. It must be noted that for air quality planning, the area outside the metropolitan area boundary affects the area within the metropolitan area boundary.

Responsible Agency: Alamo Area Council of Governments
 Funding Requirement: \$100,000 (\$50,000 budgeted for FY 2018 and \$50,000 budgeted for FY 2019)
 Product(s): Technical Memoranda, Status Reports and Technical Report(s)

Subtask 3.4 Bike Share Master Plan Study

- 3.4.1** This project is a third party contract for a consultant to evaluate and make recommendations on the existing Bike Share program within Bexar County and determine the feasibility of expanding the program to Comal, Guadalupe and Kendall counties. Within Bexar County the selected consultant will analyze existing data, review best practices, assess station locations, conduct public outreach, develop an implementation plan, and recommend program goals and performance measures. Within Comal, Guadalupe and Kendall counties, the selected consultant will assess the interest in developing a bike share program, identify potential origins and destinations for bike share usage, assess potential station locations, conduct public outreach, identify potential management structure(s), and identify potential capital and operating funding sources. The entire study process will be documented in a final report.

Responsible Agency: Metropolitan Planning Organization (consultant)
 Funding Requirement: \$200,000 (estimated FY 2017 carryover)
 Product(s): Data Sets/Layers, Technical Memoranda, Final Report

E. Funding Summary

Subtask	Subtask Name	Responsible Agency	TPF *	Other	State	Total
3.1	Staff Support	MPO	\$1,468,000			\$1,468,000
3.3	Air Quality Planning	AACOG	\$100,000			\$100,000
3.4	Bike Share Study	MPO	\$200,000			\$200,000
Total			\$1,768,000			\$1,768,000
FY 2018 TPF			\$966,000			\$966,000
FY 2019 TPF			\$802,000			\$802,000
Total FY 2018 and 2019 TPF			\$1,768,000			\$1,768,000
<p>TxDOT will apply transportation development credits sufficient to provide the match for FHWA PL-112 and FTA 5303 programs. As the credits reflect neither cash nor man-hours, they are not reflected in the funding tables.</p> <p>* TPF is a combination of FHWA PL 112 and FTA 5303 funds.</p>						

Task 4.0 – Metropolitan Transportation Plan**A. Objective**

To develop, maintain and update a multi-modal Metropolitan Transportation Plan for the Alamo Area Metropolitan Planning Organization for a 25-year horizon that meets State and regional air quality goals.

B. Expected Products

Maintenance of “Mobility 2040”
 Development of “Mobility 2045”
 Refined travel demand model
 Regional thoroughfare plan framework

C. Previous Related Work

VIA’s Long Range Comprehensive Transportation Plan
 VIA Vision 2040
 Development of mode choice model and updates
 Travel demand model updates
 Metropolitan Transportation Plan Update (1994, 1999, 2004, 2009, 2014)

D. Subtask 4.1 MPO Staff Support for Task 4

4.1.1 General Administration: This subtask allows for MPO staff support for administrative activities related to long range planning including procurement, development, management of consultant contracts for projects in Task 4, review and processing of monthly billings for work related to Task 4, participation in study oversight committee meetings, maintenance of the Metropolitan Transportation Plan (“Mobility 2040”), and development of “Mobility 2045”.

4.1.2 Public Involvement: This subtask includes MPO staff participation in public outreach activities including video production, developing website information, newsletter articles, other printed materials, and public meeting facilitation as needed.

4.1.3 Regional Public Transportation Plan: In 2005, the Texas Department of Transportation partnered with areas around the State to undertake an initiative to develop recommendations and goals to improve the future of Texas Public Transportation. While the region adopted the “Alamo Area Regional Public Transportation Coordination Plan” in early 2007 this task will remain in the UPWP for any follow-up work in support of the coordinated public transportation effort.

4.1.4 MPO Modeling Activities: MPO staff will actively conduct transportation modeling activities in order to forecast future demand on the region’s transportation system. This includes thoroughfare planning, possible updates to the Texas Metropolitan Mobility Plan (transportation needs assessment), the update and coding of the region’s roadway, transit and bicycle networks (as appropriate) along with the integration of regional travel survey information (including freight data) into the regional model. Work will also include participation in the review of demographic forecasts and modeling output.

Responsible Agency: Metropolitan Planning Organization

Funding Requirement: \$930,000 (\$454,000 budgeted for FY 2018 and \$476,000 budgeted for FY 2019)

Product(s): Planning documents; data sets; contract procurement materials and billing packages; and travel demand model networks

Subtask 4.2 San Antonio – Bexar County Comprehensive Transportation Micro-Model

- 4.2.1** This project is a third party contract for a consultant to assist with the calibration of the Alamo Area Metropolitan Planning Organization model to allow for a more detailed level of analysis to support city planning, policy development, and implementation to support localized and regional road networks. This study will provide a foundation for sub-regional transportation planning to assist local governments with implementation of the Metropolitan Transportation Plan and creation of local Transportation Plans, Policies, and Mobility Strategies.

Responsible Agency: Metropolitan Planning Organization/City of San Antonio (consultant)
 Funding Requirement: \$10,000 (estimated FY 2017 carryover)
 Product(s): Data sets, technical memoranda, technical report

Subtask 4.3 Travel Demand Model Updates

- 4.3.1** This project is a third party contract for a consultant to assist with modifications and updates to the San Antonio MultiModal Model (SAMM v 3.0) four step travel demand modeling process. The current travel demand model area covers all of Bexar, Comal, Guadalupe, Kendall and Wilson counties. The modeling region is expected to expand to include Atascosa and Medina counties. A new series of traffic counts, travel surveys and a transit on-board travel survey have been completed or are expected to be underway during the two-year timeframe of the UPWP. The MPO also plans for the selected consultant to provide assistance with roadway and transit network coding, peak hour modeling, explore integrating the AAMPO and CAMPO travel demand models, calibrating and validating the 2015 base year models. The consultant will also assist with specific testing such as high capacity transit improvements, bicycle facilities, and recommendations from the Regional Thoroughfare Plan Study.

Responsible Agency: Metropolitan Planning Organization (consultant)
 Funding Requirement: \$150,000 (\$75,000 in estimated FY 2017 carryover and \$75,000 in FY 2018 funding)
 Product(s): Data sets, technical memoranda, technical report

Subtask 4.4 Regional Thoroughfare Plan Study

- 4.4.1** This project is a third party contract for a consultant to assist with consolidating current Major Thoroughfare Plans and making recommendations for a Regional Thoroughfare Plan. Each implementing agency will be responsible for adopting recommendations specific to their jurisdiction. The study area includes Atascosa, Bexar, Comal, Guadalupe, Kendall, Medina and Wilson counties. The selected consultant will document adopted plans, existing conditions and constraints. Based on analysis, the consultant will recommend a regional thoroughfare plan classification system that build off of the Strategic Multimodal Transportation Plan. It is noted that travel outside the MPO study area affects travel within the study area.

Responsible Agency: Metropolitan Planning Organization (consultant)
 Funding Requirement: \$100,000 (estimated FY 2017 carryover)
 Product(s): Data sets, technical memoranda, final report

E. Funding Summary

Subtask	Subtask Name	Responsible Agency	TPF *	Local	Total
4.1	Staff Support	MPO	\$930,000		\$930,000
4.2	Comprehensive Transportation Plan Micro-Model	MPO/CoSA	\$10,000		\$10,000
4.3	Travel Demand Model Updates	MPO	\$150,000		\$150,000
4.4	Regional Thoroughfare Plan Study	MPO	\$100,000		\$100,000
Total			\$1,190,000		\$1,190,000
FY 2018 TPF			\$714,000		\$714,000
FY 2019 TPF			\$476,000		\$476,000
Total FY 2018 and 2019 TPF			\$1,190,000		\$1,190,000
<p>TxDOT will apply transportation development credits sufficient to provide the match for FHWA PL-112 and FTA 5303 programs. As the credits reflect neither cash nor man-hours, they are not reflected in the funding tables.</p> <p>* TPF is a combination of FHWA PL 112 and FTA 5303 funds.</p>					Section

Task 5.0 – Special Studies**A. Objective**

To undertake studies of specific aspects of the transportation system in order to provide the specialized information required to adequately develop an efficient, multi-modal mobility system for the Alamo Area Metropolitan Planning Organization study area.

B. Expected Products

Congestion Management Process
MPO Transportation Safety Update

C. Previous Related Work

Transportation Analysis of the South Texas Medical Center
Urban/Center City Corridor Alternatives Analysis
Northwest Corridor Alternatives Analysis Study (2005)
Congestion Management System/Process (2002-2017)
Planning and Environmental Linkages Studies (2013-2015)

D. Subtask 5.1 MPO Staff Support for Task 5

5.1.1 General Activities: This subtask allows for MPO staff support for activities related to special transportation planning studies. Specific activities will include, but not be limited to leading the Congestion Management Process (CMP) activities and including the integration of CMP information into all short and long range planning efforts and documents; participating in freight and passenger rail studies; procuring, developing and managing consultant contracts for projects in Task 5; and review and processing of monthly billings for work related to Task 5. Public involvement activities will be conducted as needed.

5.1.2 MPO Traffic Safety Planning Program: Similar to many major metropolitan areas around the country, the Alamo Area Region is no stranger to traffic safety problems. The goal is to continue building the safety planning program that will work to identify problem areas in the region. This will be accomplished through the continued refinement of the GIS based crash information system that will identify motor vehicle crash locations, rates, countermeasures and measureable goals including those involving pedestrians and bicyclists. This study will involve close coordination with the Texas Department of Transportation (use of the Crash Records Information System), local governments and local police departments. Once information is collected, additional studies and public involvement can be conducted in order identify roadway improvements and operational strategies that can be implemented to improve safety.

Responsible Agency: Metropolitan Planning Organization
Funding Requirement: \$246,000 (\$120,000 budgeted for FY 2018 and \$126,000 budgeted for FY 2019)
Product(s): Contract Procurement Materials, Billing Packages, Technical Report(s), Crash data reports

Subtask 5.2 Alamo Area Commute Solutions Program

- 5.2.1** The purpose of the Commute Solutions Program is to reduce the number of vehicle miles traveled in the region for an overall improvement in air quality. The program provides essential services to area commuters. Employee transportation coordination and the Air Quality Health Alert Notification programs, SchoolPool, and Bike Buddies are part of the overall program. The program also includes outreach and education to regional employers, schools and the general public to promote ridesharing, public transit, telecommuting, flexible work schedules, bicycling, walking, trip chaining, trip idling and other trip reduction and gasoline conservation methods to improve air quality.

Responsible Agency: Alamo Area Council of Governments

Funding Requirement: \$267,000 in FY 2018 (\$213,600 in STP-MM funding and \$53,400 TDCs)
\$267,000 in FY 2019 (\$213,600 in STP-MM funding and \$53,400 TDCs)

Product(s): Monthly progress reports and final annual report documenting activities and impacts.

E. Funding Summary

Subtask	Subtask Name	Responsible Agency	TPF *	STP-MM	State	TDCs	Local Match/ Contribution	Total
5.1	Staff Support	MPO	\$246,000					\$246,000
5.2 (FY 2018)	Alamo Area Commute Solutions Prog	AACOG		\$213,600		\$53,400		\$267,000
5.2 (FY 2019)	Alamo Area Commute Solutions Prog	AACOG		\$213,600		\$53,400		\$267,000
Total			\$246,000					\$246,000
FY 2018 TPF			\$120,000					\$120,000
FY 2019 TPF			\$126,000					\$126,000
Total FY 2018 and 2019 TPF			\$246,000					\$246,000
			TxDOT will apply transportation development credits sufficient to provide the match for FHWA PL-112 and FTA Section 5303 programs. As the credits reflect neither cash nor man-hours, they are not reflected in the funding tables. * TPF is a combination of FHWA PL 112 and FTA 5303 funds.					

Budget Summary by Task and Funding Source

UPWP Task	FTA Task	Description	Transportation Planning Funds (TPF) *	FY 2018 TPF	FY 2019 TPF	State	Other	Total Funds
1.0	44.21.00	Administration/Management	\$1,554,000	\$758,000	\$796,000			\$1,554,000
2.0	44.22.00	Data Development and Maintenance	\$1,132,000	\$732,000	\$400,000			\$1,132,000
3.0	44.24.00 44.25.00	Short Range Planning	\$1,768,000	\$966,000	\$802,000			\$1,768,000
4.0	44.23.01 44.23.02	Metropolitan Transportation Plan	\$1,190,000	\$714,000	\$476,000			\$1,190,000
5.0	44.27.00	Special Studies	\$246,000	\$120,000	\$126,000		\$534,000	\$780,000
Total			\$5,890,000	\$3,290,000	\$2,600,000		\$534,000	\$6,424,000
<p>TxDOT will apply transportation development credits sufficient to provide the match for FHWA PL-112 and FTA Section 5303 programs. As the credits reflect neither cash nor man-hours they are not reflected in the funding tables.</p> <p>* TPF is a combination of FHWA PL 112 and FTA 5303 funds.</p>								

Budget Summary by Funding Source

Transportation Planning Funds (TPF)	
FHWA (PL-112+ Section 5303) (FY 2018)	\$2,593,000
FHWA (PL-112+ Section 5303) (FY 2019)	\$2,593,000
Programmed Carryover	\$535,000
Estimated unprogrammed carryover funding	\$800,000
Total TPF Available to Program	\$6,421,000
Total TPF Programmed	\$5,890,000
FY 2018	\$3,290,000
FY 2019	\$2,600,000
TPF Balance Note: per the MPO's FY 2009 audit the MPO will maintain a minimum balance of \$55,000 for compensated absences liability. The MPO also has a five year legal services contract with a total unprogrammed potential liability of approximately \$160,000 to FY 2019.	\$631,000
Other Funds	
STP-MM (Federal portion only)	\$427,200
Transportation Development Credits	\$106,800
Total Other Funds Programmed	\$534,000
Total Funds Programmed	\$6,424,000

Appendix A

Transportation Policy Board Membership as of March 27, 2017

<u>Member</u>	<u>Representing</u>
Councilman Ray Lopez (<i>Chair</i>)	City of San Antonio, District 6
Commissioner Kevin A. Wolff (<i>Vice Chair</i>)	Bexar County
Ms. Rebecca Cedillo	Advanced Transportation District
Vacant	Alamo Regional Mobility Authority
Commissioner Tommy Calvert	Bexar County
Commissioner Sergio "Chico" Rodriguez	Bexar County
Ms. Renee Green, P.E.	Bexar County
Mayor Pro Tem Ron Reaves	City of New Braunfels
Councilman Roberto Treviño	City of San Antonio, District 1
Councilwoman Shirley Gonzales	City of San Antonio, District 5
Councilman Ron Nirenberg	City of San Antonio, District 8
Mr. Michael S. Frisbie, P.E.	City of San Antonio
Ms. Bridgett White	City of San Antonio
Mayor Don Keil	City of Seguin
Commissioner Kevin Webb	Comal County
Mayor Chris Riley [Leon Valley]	Greater Bexar County Council of Cities
Judge Kyle Kutscher	Guadalupe County
Councilman Ron Cisneros	Kendall County Geographic Area
Mayor Pro Tem Kevin Hadas [Selma]	Northeast Partnership
Mr. Mario Jorge, P.E.	Texas Department of Transportation
Dr. Richard Gambitta	VIA Metropolitan Transit

Ex - officio (non - voting) membership on the Transportation Policy Board exists for the following agencies:

Alamo Area Council of Governments
 Texas Department of Transportation - Transportation Planning and Programming Division
 VIA Metropolitan Transit – President/CEO
 San Antonio Mobility Coalition
 Federal Highway Administration
 Federal Transit Administration

Technical Advisory Committee Membership as of March 28, 2017

<u>Member</u>	<u>Alternate</u>	<u>Representing</u>
Clay Smith, P.E.	Hannah Santiago	Advanced Transportation District
Roger Arriaga	Maricela Diaz-Wells	Alamo Area Council of Governments
Chris Trevino, P.E.	Reggie Fountain, P.E.	Alamo Regional Mobility Authority
Dave Wegmann, P.E.	Reggie Fountain, P.E.	Bexar County
Garry Ford, P.E. **	Vacant	City of New Braunfels
Marc Jacobson, P..E.	Jillian Harris	City of San Antonio
Patricia Wallace	Rebecca Pacini	City of San Antonio
Christina Delacruz, P.E.	Greg Reininger	City of San Antonio
Joe Ramos, P.E.	John Foreman	City of Seguin
Tom Hornseth, P.E.	David Vollbrecht, P.E.	Comal County
Kelly Kuentler	Rick Schroder	Greater Bexar County Council of Cities
Allen Dunn, P.E.	Vacant	Guadalupe County
Tobin Maples (FOR)	Ron Emmons (FOR)	Kendall County Area
Daniel Palomo	Cristian Sandoval	MPO Bicycle Mobility Advisory Committee
Robert Hanley	Daniel Ludwig	MPO Pedestrian Mobility Advisory Committee
Blake Partridge	Vacant	Northeast Partnership
Nicholas Wingerter	Vacant	Private Transportation Providers
Jonathan Bean, P.E *	Mark Mosley, P.E.	Texas Dept. of Transportation
Brian Buchanan	Jason Rodriguez	VIA Metropolitan Transit

* Chair

** Vice Chair

Ex-Officio (non-voting) membership on the Technical Advisory Committee is allowed for the following entities:

1. Texas Commission on Environmental Quality
2. Texas Department of Transportation - Transportation Planning and Programming
3. Utility Coordination Council

Metropolitan Planning Organization Study Area Boundary Map

Alamo Area MPO Region



Appendix C

Signed Certifications

Transportation Policy Board

May 22, 2017

14. Monthly Status Reports

Purpose

The purpose of this agenda item is to provide information on several important issues.

Issue

Reports will be presented as follows:

- a. Alamo Regional Mobility Authority (Green)
- b. Air Quality Issues (Rath)
- c. City of San Antonio (Frisbie)
- d. San Antonio Mobility Coalition (Boyer)
- e. Texas Department of Transportation (Jorge)
- f. VIA Metropolitan Transit (Arndt)
- g. Others

Action Requested

For information, discussion and action as necessary.

Transportation Policy Board**May 22, 2017****15. Discussion and Appropriate Action on Agenda Items for Upcoming Transportation Policy Board Meetings****Purpose**

The purpose of this agenda item is to potentially take action on future Transportation Policy Board agenda items.

Issue

According to Article V, Section B of the MPO's bylaws, the Transportation Policy Board agenda shall be set as follows:

B. Meeting Agenda

The Chair of the Board, with the advice of MPO Staff, shall establish the agenda of business to be transacted or considered at all Transportation Policy Board meetings. Any Transportation Policy Board member may submit an agenda item. If for any reason that item is not agendized the member may request consideration by the Transportation Policy Board and the Transportation Policy Board may take action to place the item on a future agenda through the following process:

A recurring item will be added to all agendas to allow the inclusion of special or non-routine items on the next Transportation Policy Board meeting agenda. In order to be placed on the next agenda, each proposed item will require a motion for approval, second, and "yes" majority vote of the quorum present.

Action Requested

For discussion and action as necessary.

Transportation Policy Board

May 22, 2017

16. Executive Session - Pursuant to Chapter 551, Subchapter D, Texas Government Code

At any time during the meeting of the MPO Transportation Policy Board, the Board reserves the right to adjourn into executive Session at any time to discuss any of the matters listed on the posted agenda, as authorized by Texas Government Code Section 551.071 (consultation with attorney), Section 551.072 (deliberations about real property), Section 551.074 (personnel matters), and Section 551.086 (economic development).

17. Adjourn