



**RIO GRANDE VALLEY METROPOLITAN PLANNING ORGANIZATION**

**510 South Pleasantview Drive, Weslaco, TX. 78596  
(956) 969-5778**

**PLANNING PARTNERS:**

**MAYOR AMBROSIO HERNANDEZ  
CHAIRMAN  
CITY OF PHARR**

**JUDGE EDDIE TREVIÑO, JR.  
VICE CHAIRMAN  
CAMERON COUNTY**

**CAMERON COUNTY RMA**

**CITY OF BROWNSVILLE**

**CITY OF EDINBURG**

**CITY OF HARLINGEN**

**CITY OF McALLEN**

**CITY OF MISSION**

**CITY OF SAN BENITO**

**HIDALGO COUNTY**

**HIDALGO COUNTY RMA**

**TxDOT (PHARR DISTRICT)**

**VALLEY METRO**

**STAFF:  
ANDREW A. CANON  
EXECUTIVE DIRECTOR**

**EX-OFFICIO:  
RIO GRANDE VALLEY  
PARTNERSHIP**

February 7, 2020

Technical Advisor Committee  
RGVMPO

RE: TAC agenda

Dear TAC members,

In preparation for our regularly scheduled TAC meeting on February 13, 2020 at 10 a.m. the following packet is available for your review. Several items will need your attention and engagement at the TAC meeting including the TIP timeline for May/June, update on the Thoroughfare Plan update, discussion and insight into the Performance Measures and scoring needed for future Cat. 7 projects, Functional Classification of projects and discussion of the Transportation Alternative Program (TAP) application process.

I hope we can count on your attendance at the TAC meeting and we look forward to your engagement and guidance as we prepare for presentation to the Policy Board.

Please feel free to contact me if me or my staff can assist you in any way.

Sincerely,

  
Andrew A. Canon  
RGVMPO Executive Director

**Administrative Agent: Lower Rio Grande Valley Development Council  
301 WEST RAILROAD - WESLACO, TX, 78596**

**RIO GRANDE VALLEY  
METROPOLITAN PLANNING ORGANIZATION (RGVMPO)**

***TECHNICAL ADVISORY COMMITTEE MEETING***

**THURSDAY, FEBRUARY 13, 2020 AT 10:00 A.M.  
KEN JONES BOARDROOM  
301 WEST RAILROAD - WESLACO**

**AGENDA**

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**I. CALL TO ORDER**

**II. ROLL CALL**

**III. PUBLIC COMMENTS**

**IV. PRESENTATION, ACTION AND DISCUSSION ITEMS**

- A. Consideration and Action to Approve the Minutes of January 9, 2020
- B. Consideration and Discussion regarding 2021-2024 TIP Timeline
- C. Discussion on holding a Workshop for the Thoroughfare Plan Amendment Process
- D. Discussion on Holding a Workshop for the Performance Measures Status and Off System Project Scoring Process
- E. Discussion on Functionally Classifying Projects
- F. Discussion on the Revised TAP Application

**V. RGVMPO STAFF REPORTS AND UPDATES**

- A. TxDOT Forum – San Antonio
- B. Project Development Workshop – Scheduled for Thursday, March 5, 2020  
From 9AM to 12PM at the RGVMPO Conference Area -510 S. Pleasantview Drive (Weslaco)

**VI. STATUS REPORTS**

- A. TxDOT Project Status Reports
- B. Cameron County RMA
- C. Hidalgo County RMA
- D. McAllen Metro
- E. Brownsville Metro
- F. Valley Metro

**VII. NEW OR UNFINISHED BUSINESS**

**VIII. ADJOURNMENT**

Rio Grande Valley Metropolitan Planning Organization  
 Technical Advisory Committee Meeting

**Minutes**  
**January 9, 2020**

**I) CALL TO ORDER**

Pete Sepulveda, (Cameron County RMA) Chairman called the meeting to order at 10:00 am. The RGVTAC Meeting was held at the Ken Jones Boardroom located at 301 West Railroad, Weslaco, Texas

**II) ROLL CALL**

**RGVTAC Representatives in attendance were as follows:**

MEMBERS PRESENT	
ENTITY	VOTING MEMBERS
Cameron County RMA	Pete Sepulveda, Chairman
City of Mission	JP Terrazas, Vice Chairman
City of Brownsville	Armando Gutierrez
City of Edinburg	Tom Reyna
City of Harlingen	Gabriel Gonzalez
City of McAllen	Patrizia Longoria
City of Pharr	ABSENT
City of San Benito	Bernard Rodriguez
Cameron County	Benjamin Worsham
Hidalgo County	Armando Garza, Jr.
TxDOT Pharr District	Melba Schaus
Valley Metro	Frank Jaramillo
Brownsville Metro	Norma Zamora
McAllen Metro	Jon Ray Bocanegra
Port of Brownsville	Ariel Chavez, III
Port of Harlingen	Neil Haman
Port Isabel-San Benito Navigation District	ABSENT
Hidalgo County RMA	Eric Davila
Cameron County Spaceport Dev. Corp.	Mark Yates
STAFF	
RGVMPO	Andrew A. Canon

**III) PUBLIC COMMENTS**

NONE

**IV) PRESENTATION, ACTION AND DISCUSSION ITEMS**

**A. Consideration and Action to Approve the Minutes of November 14, 2019**

Pete Sepulveda (Cameron County RMA) Chairman asked if there were any corrections to the minutes of November 14, 2019 as presented by staff. *Norma Zamora noted one correction. Ms. Zamora was not in attendance at the TAC Meeting held November 14, 2019. No other corrections were noted to the minutes of November 14, 2019, Benjamin Worsham (Cameron County) made a motion approve the Minute of November 14, 2019 with correction. The motion was seconded by Norma Zamora (Brownsville Metro); and upon a vote, the motion carried unanimously.*

**B. Consideration and Action on the MTP Contract for 10% Increase to Address Onboard Transit Surveys**

Andrew Canon noted that after careful discussions with Planning Partners, and to address the motion set before the Policy Board on October 30, 2019 by the City of Brownsville to assure that surveys of the Transit Providers provided an accurate and current statistical information, staff is requesting the approval of a contract amendment to the MTP with Alliance Transportation Group in the amount of \$119,780.00. This amount is 12% of the current approved contract amount which will provide additional data collection and analysis consisting of the following:

- Collection of boarding and alighting counts along with onboard origin- destination surveys for the following systems:
  - Valley Metro /Jag Express
  - B-Metro
  - McAllen System
  - Island Metro
  - UTRGV

*After some discussion on this item, Norma Zamora (Brownsville Metro) made a motion to recommend the MTP Contract Increase to Address Onboard Transit Surveys in the amount of \$119,780.00 (12%) of the current approved contract to the RGVTAC as presented by staff. Eric Davila (HCRMA) seconded the motion; and upon a vote, the motion carried unanimously.*

### C. Discussion and Action Regarding the MAB Expansion

Andrew Canon submitted for review and information the process that would need to be followed for an expansion of the planning boundary (MAB) of the Rio Grande Valley MPO. These efforts will both be coordinated with TxDOT and FHWA. Information presented will provide some guidance and clarification on the process and as always staff is here to assist.

- MPO submits a formal letter to TxDOT requesting the boundary expansion (presenting evidence that the area will be urbanized within the next (20) years).
- The Transportation Policy Board is required to approve a Resolution of Support for the boundary expansion. TxDOT TPP receives the resolution along with minutes of the Transportation Policy Board meeting in which the resolution was approved.
- Maps of the current and proposed MPO boundary are submitted.
- A copy of the new bylaws are submitted to TPP showing how the new areas would be represented/or no need for further representation on the Board due to the new area (city or town) to be included in the boundary already be represented by the county, etc.).
- Resolutions of support by the communities/cities to be included in the new boundary.
- This information will then be used to put together a memo, which along with all documentation are then submitted by TxDOT to the Governor's Office for approval.

*After some discussion on this item, Benjamin Worsham (Cameron County) made a motion to recommend the MAB Expansion to the RGVTPB as presented by staff. Norma Zamora (Brownsville Metro) seconded the motion; and upon a vote, the motion carried unanimously.*

### D. Discussion and Action on the UTP 2021 Update

Melba Schaus (TxDOT) provided the 2021 UTP Update and noted that it is in the process of identifying projects for consideration for the ten (10) year proposed project listing. The Program Call will be done in May 2020 and there will be a 45 Day Public Comment Period and adopted in August 2020 for the UTP 2021. TAC Members presented ask staff to draw up letter from TPB, to TxDOT Administration to advocate for these projects. **(Projects Listing part of the packet).**

*No further discussion was held on the UTP 2021 Update as presented by TxDOT, Tom Reyna (City of Edinburg) made a motion to recommend approval of the UTP 2021 Update to TPB as presented. Gabriel Gonzalez (City of Harlingen) seconded the motion; and upon a vote, the motion carried unanimously.*

### E. Discussion and Action on TIP/MTP Submittals for February 2020 (Including Administrative Changes)

Rudy Zamora provided the most recent changes to the Transit (TIP), one change was B-Metro, there were six (6) Administrative Changes in Fiscal Year 2019; including funding adjustment in one Project (103), which was a "Project Description Change". In FY2020 there will be an Added Project (#124) for Planning Assistance - 5307 Funds; with an estimated amount of \$32,550.00. Changes will be uploaded to the STIP Portal once presented and approved TPB.

Crystal Gonzalez provided to TAC Members present the February 2020 Summary of the STIP Revisions and Administrative Changes to the MTP/TIP Highway Amendments for review and approval. All new changes/additions were highlighted in yellow and were made part of the packet.

*No discussion was held on the TIP/MTP Submittals for February 2020 (Including the Administrative Changes), Norma Zamora (Brownsville Metro) made a motion to recommend approval of the TIP/MTP Submittals for February 2020 (Including Administrative Changes) to TPB as presented by staff. Melba Schaus (TxDOT) seconded the motion; and upon a vote, the motion carried unanimously.*

### F. Discussion on the Functional Classification Update

Luis Diaz informed TAC Members present, that staff will be conducting a review on Functional Classification GIS Data in relation to projects funded on the 2045 MTP. The current Functional Classification can be viewed online through the VIA Online Interactive Mapping Tool "UMAP" at <http://www.rgvmpo.org/gisapps/GISRGMPO/>. Staff concluded by letting TAC Members know, the RGVMPPO Office can be contacted should assistance be needed to navigate or utilize the UMAP Online. **Report only, no action taken at this time.**

### G. Discussion on the Thoroughfare Plan Updates

Luis Diaz informed TAC Members present, that staff will be conducting a review and updating the Thoroughfare Plan GIS Data. Staff is requesting from entities to view the VIA Online Interactive Mapping Tool "UMAP" for their respective entities "Thoroughfare Plan" for consistency and submit any inconsistencies identified to staff. The Official Thoroughfare Plan Amendment process will begin in or about August 2020. **Report only, no action taken at this time.**

### H. Discussion for the City Limits and ETJ Boundary Data

Fernando Cantu informed TAC Members present, that staff is working on updating the Zoning Districts, ETJ and Annexation datasets for all 37 Cities within the Region. Staff will be contacting each Planning Partner to coordinate and have entities submit data collection in either GIS or PDF Format. Staff concluded by advising TAC Members, to take a moment to visit the UMAP and review its respective entities Zoning and ETJ for consistency with the entity's internal plans. The current data can be viewed on the RGVMPPO interactive UMAP at ([https://www.rgvmpo.org/gisapps/GIS\\_RGMPO/](https://www.rgvmpo.org/gisapps/GIS_RGMPO/)) website. **Report only, no action taken at this time.**

**I. Discussion on the Transit Route and Sidewalk Inventory**

Fernando Cantu informed TAC Members present that the 2018 Sidewalk Data has been collected for the RGVMPPO area using aerials. This information collected will be utilize now and in the future. **Report only, no action taken at this time.**

**J. Discussion on the Performance Measures Updates**

Miguel Arispe noted that prior to the merger, Staff was working on developing a Project Selection and Scoring Process as well as working to fulfill Map-21 and Fast Act requirements under HCMPO. Before the merger each MPO had their method of Project Selection/Scoring Process but was put on hold. Staff will pick up on this process again and look at other options that will work for the RGVMPPO area; to include the work that was previously done. Staff will be working with Alliance Transportation Group in which they have strong knowledge in developing Project Selection and Scoring Methods. Also, just before the merger staff developed an Off-System Project Scoring form which was presented to both TAC and TPB. **Report only, no action taken at this time.**

**V) RGVMPPO STAFF REPORT AND UPDATES**

- A. Budget Report** - Andrew A. Canon gave an update on the RGVMPPO Budget and noted “Still Below Budget” Year-To-Date. **Report filed with TAC Packet.**
- B. Project Development Workshop** – Survey Monkey will be sent out for a Date and Time to hold the Project Development Workshop in the month of February.
- C. TIP Form** – Form has been revised for TPB to review and for approval.
- D. 99<sup>th</sup> Annual TRB Conference – Washington, DC** - Andrew and Fernando Cantu to attend TRB Conference during the week of January 12 thru January 16, 2020.
- E. Border Trade Advisory Committee (BTAC) Meeting – Austin** – Andrew will be attending the BTAC Meeting to be held in Austin on January 20, 2020.

**VI) STATUS REPORTS**

**A. TxDOT Project Status Reports**

Melba Schaus (TxDOT) provided the followings reports: 1) Projects within the RGVMPPO area; 2) Monthly Letting Projects and; 3) the 2020 Pharr District Letting List. **Report is filed with the January 9, 2020 RGVTAC Packet.**

**B. Cameron County RMA**

Pete Sepulveda (Cameron County RMA) Chairman provided presentation on projects that are currently within the Cameron County RMA. All projects are moving forward as scheduled. **Cameron County RMA monthly report is filed with the January 9, 2020 RGVTAC Packet.**

**C. Hidalgo County RMA**

Eric Davila, Chief Development Engineer with Hidalgo County RMA provided an overview and noted that all projects are continuing to move forward. **Hidalgo County RMA monthly report is filed with the January 9, 2020 RGVTAC Packet.**

**D. McAllen Metro**

Jon Ray Bocanegra provided a brief update to RGVTAC Members present and noted that the Ridership Report covers from October 2018 to October 2019. **McAllen Metro monthly report is filed with the January 9, 2020 RGVTAC Packet.**

**E. Brownsville Metro**

Norma Zamora provided a brief update to RGVTAC Members present and noted that the **Brownsville Metro Report is filed with the January 9, 2020 RGVTAC Packet.**

**F. Valley Metro**

Frank Jaramillo provided a brief update to RGVTAC Members present and noted that Ridership continues to be study. **Report is filed with the January 9, 2020 RGVTAC Packet.**

**VII) NEW OR UNFINISHED BUSINESS**

- 1) Lynnette Villarreal with TxDOT will be handling the AFA, please reach out to her for any questions or guidance.

**VIII) ADJOURNMENT:**

**There being no further business to come before the RGVTAC, Pete Sepulveda, (Cameron County RMA) Chairman called for a motion to adjourn. Armando Gutierrez (City of Brownsville) made a motion to adjourn the meeting at 11:16 AM. The motion was seconded by Eric Davila (HCRMA); and upon a vote, the motion carried unanimously.**

# 2021 – 2024 STIP TIMETABLE

AUG 2019	SEPT 2019	OCT 2019	NOV 2019	DEC 2019	JAN 2020	FEB 2020	MAR 2020	APR 2020	MAY 2020	JUN 2020	JUL 2020	AUG 2020	SEPT 2020
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**Commission Approves 2020 UTP**

*Sets Funding Levels*

Using 2020 UTP forecasts, Districts, Divisions, and MPOs prepare 2021-2024 TIPs and Financial Summaries, MTPs and Conformity Analysis.

**Districts and MPOs go thru TIP Public Involvement**

**2021 -2024 TIPs Due into eSTIP portal and finalized by June 22, 2020**

**Commission Approves 2021 UTP**

*Sets Funding Levels*

**Districts and MPOs must coordinate project information used in eSTIP portal templates / upload.**

**TPP Reviews 2021-2024 TIPs and backup documentation**

**July 10, 2020 eSTIP portal set to pending review (posted in TxReg). Starts 45 day public involvement.**

**STIP Public Hearing Held August 18, 2020**

**Commission Acts on the 2021 -2024 STIP Thursday, August 27, 2020**

**Submit 2021-2024 STIP to FHWA / FTA**

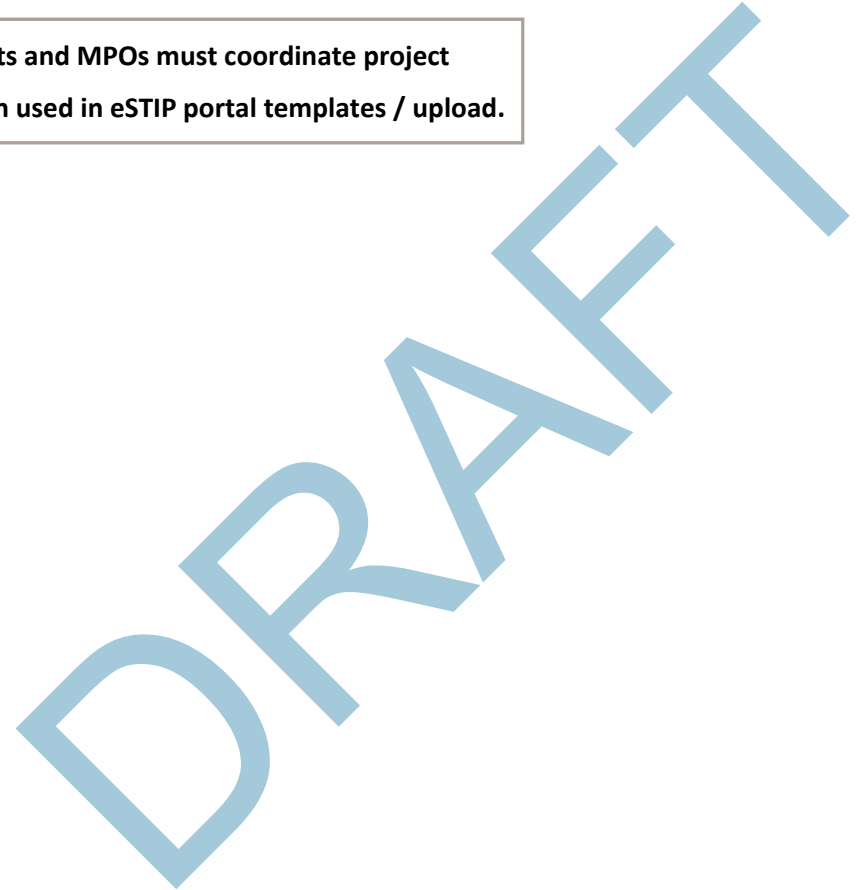
## 2021— 2024 STIP Revisions

Quarterly Revision	Due into eSTIP portal
2020 November Revision*	Tuesday October 27, 2020 * (tentative)
2021 February Revision	Tuesday, January 26, 2021
2021 May Revision	Tuesday, April 27, 2021
2021 August Revision**	Tuesday, July 27, 2021
2021 November Revision	Tuesday, October 26, 2021
2022 February Revision	Tuesday, January 25, 2022
2022 May Revision	Tuesday, April 26, 2022
2022 August Revision	TBD

\*The November 2020 STIP revision deadline will be predicated on when FHWA / FTA approves the 2021-2024 STIP.

\*\* September 2021 through May 2022 District, Divisions, and MPOs developing 2023-2026 STIP.

**FIRST Revision to the 2021—2024 STIP will be November 2020**





**RIO GRANDE VALLEY METROPOLITAN PLANNING ORGANIZATION**

**510 South Pleasantview Drive, Weslaco, TX. 78596  
(956) 969-5778**

February 5, 2020

**RE: Thoroughfare Plan Workshop**

TAC Members,

The RGV MPO will be conducting a workshop on the Thoroughfare Plan to gather input and provide an opportunity for members of the committee to discuss this subject further. We will be sending out a survey with possible dates to better accommodate this workshop to members' schedules.

Main topics to be discussed:

- Thoroughfare Plan Amendment Process
- Amendment Submittal Form
- Thoroughfare Plan Resources

Current Thoroughfare Plan Data can be viewed online VIA online interactive mapping tool UMAP on the RGV MPO website [WWW.RGVMPO.ORG](http://WWW.RGVMPO.ORG)  
Please contact our office for assistance navigating or utilizing through the UMAP online map.

Please take a moment to visit UMAP and review your entities Thoroughfare Plan network for consistency with your entity's internal plans.

Please submit any inconsistencies identified to Luis Diaz [LDiaz@RGVMPO.ORG](mailto:LDiaz@RGVMPO.ORG) or (956) 969-5778 Ext: 318

Thank you for your attention to this matter

Please let me know if I may be of assistance.

Sincerely,

Luis M. Diaz  
Assistant Director  
Rio Grande Valley Metropolitan Planning Organization (RGVMPO)

**Administrative Agent: Lower Rio Grande Valley Development Council  
301 WEST RAILROAD - WESLACO, TX, 78596**

**PLANNING PARTNERS:**

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**RIO GRANDE VALLEY METROPOLITAN PLANNING ORGANIZATION**

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February 5, 2020

TAC Members,

The RGVMPO will be conducting a workshop on Performance Measures to gather input and provide an opportunity for members of the committee to discuss this subject further. We will be sending out a survey with possible dates to better accommodate this workshop to members' schedules.

Main topics to be discussed:

- FHWA requirements/background
- Use of Decision-Lens
- Examples from other MPO's
- Off-system Scoring Sheet
- Assistance from ATG with project selection process

These are some of the topics we anticipate will be discussed as well as others time-permitting

Please contact Miguel Arispe at [marispe@gmail.com](mailto:marispe@gmail.com) or (956)969-5778 ext.316 with any questions or concerns

Sincerely,

Miguel Arispe  
GIS Specialist  
Rio Grande Valley Metropolitan Planning Organization (RGVMPO)

**PLANNING PARTNERS:**

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EXECUTIVE DIRECTOR**

**EX-OFFICIO:  
RIO GRANDE VALLEY  
PARTNERSHIP**

Rio Grande Valley MPO (RGVMPO)  
Technical Advisory Committee (TAC)

February 13, 2020

**RE: Functional Classification Review Process**

Dear Technical Advisory Committee Members,

RGVMPO Staff is conducting a review of Functional Classification GIS data in relation to projects funded on the 2045 MTP.

RGVMPO staff will be coordinating with entities who have projects identified on the MTP that are not functionally classified to initiate the process of functionally classifying these projects.

Current Functional Classification network can be viewed online VIA online interactive mapping tool UMAP on the RGVMPO website [WWW.RGVMPO.ORG](http://WWW.RGVMPO.ORG)

Please contact our office for assistance navigating or utilizing through the UMAP online map.

Thank you for your attention to this matter

Please let me know if I may be of assistance.

Luis M. Diaz  
Assistant Director  
Rio Grande Valley Metropolitan Planning Organization (RGVMPO)



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(956) 969-5778**

February 5, 2020

TAC Members,

The RGVMPO has prepared the application and scoring criteria for the upcoming 2021-2022 Transportation Alternatives Program (TAP) Call for Projects. The timeline consisting of workshop date, beginning of project call, deadline for submittals, and review/approval process will soon be comprised and shared accordingly. Included in this packet is the TAP application, that will be shared with TAC and Policy Board members, as well as posted on the RGVMPO website, once approved. The scoring criteria, once approved, will be utilized when ranking submitted projects during the selection process.

Thank you for your time and consideration of this discussion item.

Respectfully,

Rudy Zamora  
Transportation Planner  
**RGVMPO**

**PLANNING PARTNERS:**

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# Rio Grande Valley Metropolitan Planning Organization Transportation Alternatives Program (TAP) Project Submittal Form

## Project proposals must be received by 5 PM, Central Standard Time, on:

The RGV MPO must have the submitted application “in hand” at the RGV MPO offices by the mentioned deadline. A postmark by the established deadline does not constitute an on-time application. In addition, supplemental information, other than administrative clarifications, will not be accepted after the application deadline. Incomplete applications or those not submitted by the deadline will not be accepted. Project sponsors are encouraged to submit their proposals far enough in advance of the submission deadline to allow RGV MPO staff to review proposals for completeness.

**All applicants will be allowed to summarize their project (for no longer than 3 minutes in length), in person, the day of the scoring process. Right-of-way (ROW) acquisition is not eligible for TAP fund reimbursement, therefore, ROW acquisition is for informational purposes only. For sake of fairness and accuracy, all geographic data must be obtained from the RGV MPO GIS UMAP, [http://www.RGV MPO.org/gisapps/GIS\\_RGV MPO/](http://www.RGV MPO.org/gisapps/GIS_RGV MPO/)** The information in this application is public record, therefore, applicants should not include information regarded as confidential.

Project proposals must consist of three (3) original hard copies (including attachments) and one (1) electronic copy of all files on a CD, USB drive, or SD card.

Project proposals should be mailed or hand-delivered to:

Rio Grande Valley Metropolitan Planning Organization  
Attn: Rudy Zamora Jr.  
510 S Pleasantview Dr.  
Weslaco, Texas 78596

## Please attach the following documents with the completed application:

- Project Location Map & Other Supporting Maps (no more than 15 items)
- Itemized Project Cost Estimate
- Resolution of Commitment of Local Match and Over Match
- Evidence of Public Involvement and Letter of Support (no more than 10 items)
- Materials such as pictures, diagrams, etc to supplement the project description and explain existing conditions and proposed improvements (if applicable)
- Include project development timeline (when available)
- \*Awarded entities will be responsible for continuous updates to RGV MPO staff.

**\*All TAP funds have a three (3) year life span to be obligated from the date of award by FHWA.**

## Project Description

**Project Name:**

**Limits From:**

*(35-character max)*

**Limits To:**

*(35-character max)*

**Project Length:**

*(miles)*

**Project Priority:**

1

2

3

*If submitting multiple projects*

**Project**

**Description:**

*(120-character max)*

**Brief Description:**

*Limited to space provided*

*\*If additional space is needed, please include an attachment (1-page maximum) and describe details in the space provided.*

**Funds Applying for:**

*(please choose one)*

**Planning**

**Construction**

**Project Type:**

*(Please select all that apply)*

**Sidewalks**

**Bicycle Infrastructure**

**Lighting and other safety related infrastructure**

**Transportation projects to achieve compliance with the American with Disabilities Act of 1990**

## Eligible Sponsor Information

### Eligible Sponsor?

Select one only

- Local Government
- Regional Transportation Authority
- Transit Agency
- Natural Resource or public land agency
- School districts, local education agencies, schools
- Nonprofit Entity responsible for the administration of local transportation safety programs
- Tribal governments
- Any other local or regional government entity with responsibility for oversight of transportation or recreation trails

### Project Sponsor:

*Name of entity*

### Contact Person:

**Title:**

*Name of Person*

### Mailing Address:

**City:**

**State:** TX

### Email:

**Phone:**

## Construction Cost

Note: List all construction costs to be incurred by the sponsoring entity for a complete itemized cost estimate. For construction projects, all project development costs (preliminary engineering, including planning, design and cost overruns are the implementing agency's responsibility). The sponsor is responsible for "all costs" over and above approved funding. Please do not list "in-kind" donations.

### Construction Cost:

**Anticipated Letting  
Month/Year:**

### Let by TxDOT/Local:

### Federal Amount:

**Local Match:**

### Local Match Exceed 20%?

YES

NO



**If yes, what is the overmatch?**

21-30%

31-40%

41-50%

51-60%

>61%






### Local & Over- Match Source:

### Funding completes project?

YES

NO



### Project is located in area with a safe passing ordinance

YES

NO



## Project Readiness

Note: Overall project-readiness may affect the scoring of this project. If right-of-way acquisition is not required, fill in: "NR"

**R.O.W. Acquisition** \_\_\_\_\_ % Complete

**PS & E:** \_\_\_\_\_ % Complete

**Is the project associated with improving an existing TXDOT "on-system" roadway, or does a portion of the projects intersect or cross an "on-system" roadway?**

YES

NO



**If yes, have you coordinated with TXDOT concerning the project?**

YES

NO



### Contact Person:

**Title:**

*Name of Person*

### Mailing Address:

**City:**

**State:** TX

Email: \_\_\_\_\_

Phone: \_\_\_\_\_

### Project Considerations

Note: Please attach maps, photos, or diagrams, or other documents to support the following, if applicable.

#### Improving Safety

Does this project improve safety in areas with a high number of crashes within a block (300 feet)?

YES

NO

*Please explain:  
Limited to space provided*

Does this project improve mobility for disadvantaged populations (elderly, disabled, and/or youth)?

YES

NO

*Please explain:  
Limited to space provided*

Does this project improve visibility of non-drivers to vehicular traffic?

YES

NO

*Please explain:  
Limited to space provided*

#### Making Linkages and Connections

Does this project connect other cities?

YES

NO

Please explain:  
Limited to space provided

**Does this project connect to schools?**

YES  NO

Please explain:  
Limited to space provided

**Does this project extend the existing system (bicycle, pedestrian, transit) ?**

YES  NO

Please explain:  
Limited to space provided

**Does this project eliminate gaps in the system (bicycle, pedestrian, transit)?**

YES  NO

Please explain:  
Limited to space provided

**Incorporating Pedestrian and Bicycle Design Enhancements and Promotes Active Living**

**Does this project provide design enhancements? (Lighting, seating, bike racks, etc.)**

YES  NO

Please explain:  
Limited to space provided

**Does this project provide bicycle parking/seating for pedestrians, rest areas?**

YES  NO

Please explain:  
Limited to space provided

**Does this project provide trailheads, staging areas and parking?**

YES  NO

Please explain:  
Limited to space provided

**Implementing Active Transportation or Mobility Plan**

**Is this project part of a plan?**

YES  NO

If yes, which plan(s):  
separate with comma

MPO PLAN  CITY PLAN  REGIONAL PLAN

Please list the name of the plan (s):

**Connecting Employment, Households, and Activity Center**

Does this project improve access to commercial areas? *See RGVMP UMAP to locate commercial areas [http://www.RGVMP.org/gisapps/GIS\\_RGVMP/](http://www.RGVMP.org/gisapps/GIS_RGVMP/)*

YES  NO

*Please explain:  
Limited to space provided*

Does this project improve access to parks and recreational areas? *See RGVMP UMAP to locate parks and recreational areas [http://www.RGVMP.org/gisapps/GIS\\_RGVMP/](http://www.RGVMP.org/gisapps/GIS_RGVMP/)*

YES  NO

*Please explain:  
Limited to space provided*

Does this project improve access to educational areas? *See RGVMP UMAP to locate educational areas [http://www.RGVMP.org/gisapps/GIS\\_RGVMP/](http://www.RGVMP.org/gisapps/GIS_RGVMP/)*

YES  NO

*Please explain:  
Limited to space provided*

Does this project improve access to neighborhoods? *See RGVMP UMAP [http://www.RGVMP.org/gisapps/GIS\\_RGVMP/](http://www.RGVMP.org/gisapps/GIS_RGVMP/)*

YES  NO

*Please explain:  
Limited to space provided*

**Serving Disadvantaged (Environmental Justice) Areas**

Does this project improve access to areas within or adjacent to 50% of households below poverty rate, as defined by Census? *See RGVMP UMAP to locate disadvantaged areas [http://www.RGVMP.org/gisapps/GIS\\_RGVMP/](http://www.RGVMP.org/gisapps/GIS_RGVMP/)*

YES  NO

*Please explain:  
Limited to space provided*

**Project Commitment**

*By submitting an application, the nominating entity commits that if this project is selected for funding, it will be brought to a successful bid award within four years from selection. The application must be signed by the representative of the nominating entity that has signature authority.*

**Signature:**

**Date:**

**Printed Name:**

**Title:**

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## Rio Grande Valley Metropolitan Planning Organization Transportation Alternatives Program

Last Edit: 11/14/2019

Note: FY 2021 & FY 2022 funds will be combined for project call:

ACTIVITY TYPE	PERCENT OF TAP FUNDING ALLOCATED	TOTAL AMOUNT (Estimate)
CONSTRUCTION of on-road and off-road trail facilities for pedestrian, bicyclist, and other non-motorized forms of transportation.	90%	
PLANNING AND DESIGN of on-road and off-road trail facilities for pedestrian, bicyclist, and other non-motorized forms of transportation.	10%	
PROJECT TYPE	TAP Funding	Local Match
Sidewalks	80%	20%
Bicycle Infrastructure	80%	20%
Lighting and Other Safety Related Infrastructure	80%	20%
Transportation Projects to Achieve Compliance with the Americans with Disabilities Act of 1990	80%	20%

### Scoring Criteria

Evaluation Criteria	Maximum Points	Description/Factors	Evaluation Method
Improving Safety <span style="color: red;">(Please use whole numbers)</span>	29	Provides safer and less intimidating facilities for pedestrians, bicyclists, <span style="color: red;">or</span> other non-drivers by improving safety in areas with high numbers of crashes. This involves improved crossing, signalization, traffic calming and other safety improvements.	<ul style="list-style-type: none"> <li>• <b>13 PTS</b> -Improves safety in area with high # of crashes within a block (300ft)</li> <li>• <b>8 PTS</b> - Improves mobility for elderly, disabled, and/or youth (disadvantaged population)</li> <li>• <b>8 PTS</b> - Improves visibility of non-drivers to vehicular traffic</li> </ul>
Making Linkages and Connections <span style="color: red;">(Please use whole numbers)</span>	24	Improves connections between neighborhoods, cities, transit services, bicycle facilities, <span style="color: red;">or</span> schools. This can be achieved through gap closures, extension of regional facilities, linking multiple jurisdictions, and providing access to rail stations, bus stops, & bicycle facilities via trails and sidewalks.	<ul style="list-style-type: none"> <li>• <b>6 PTS</b> - Connects other cities/ neighborhoods</li> <li>• <b>6 PTS</b> - Connects to schools/public building</li> <li>• <b>6 PTS</b> - Extends existing system (bike/ped/transit)</li> <li>• <b>6 PTS</b> - Eliminates gaps in system (bike/ped/transit)</li> </ul>
Incorporates Pedestrian and Bicycle Design Enhancements and Promotes Active Living <span style="color: red;">(Please use whole numbers)</span>	15	Provides pedestrian and bicycle areas with landscaping, sidewalk design, crossing treatments, street furniture, bike racks, or lighting which encourages pedestrian and cyclists to utilize area, thus providing health and environmental benefits	<ul style="list-style-type: none"> <li>• <b>5 PTS</b> - Provides design enhancements</li> <li>• <b>5 PTS</b> - Provides bicycle parking/ seating for pedestrians, rest areas</li> <li>• <b>5PTS</b> -Provides trailheads, staging area and parking</li> </ul>
Implementing Active Transportation or Mobility Plan <span style="color: red;">(Please use whole numbers)</span>	10	Improves ability to use walking and bicycling facilities for everyday activities including travel to work, school, and shopping as described in RGVMP's Regional Bike Plan, Regional Pedestrian Plan, Regional Transit Plan, or other related community Master Plan adopted by a city or county's governing body	<ul style="list-style-type: none"> <li>• <b>10 PTS</b> - Project conforms to any MPO, City (Entity) or Regional Plan</li> </ul>

<p>Connecting to Employment, Households, and Activity Centers.                  (Please use whole numbers) Activity Centers include schools, gyms, birding centers, parks, Boys and Girls Club, etc.</p>	12	<p>Provides access to major entertainment destinations, parks &amp; recreation, residencies, and general businesses for large numbers of residents and/or employees.</p>	<ul style="list-style-type: none"> <li>• <b>4 PTS</b> -Improves access to commercial areas</li> <li>• <b>4 PTS</b>- Improves access to parks and recreational areas</li> <li>• <b>4 PTS</b>-Improves access to educational areas</li> </ul>
<p>Serving Disadvantaged (Environmental Justice) Areas                  (Please use whole numbers)</p>	10	<p>Provides access for underserved communities</p>	<ul style="list-style-type: none"> <li>• <b>10 PTS</b>-Improves access to areas of commerce within or adjacent to 50% of households below poverty rate, as defined by Census</li> </ul>
<b>TOTAL:</b>		<b>0 to 100 Points</b>	
<b>Above and Beyond Criteria</b>			
<b>Evaluation Criteria</b>	<b>Maximum Points</b>		<b>Evaluation Method</b>
<p>Local Match is: (Please use whole numbers)</p>	10		<ul style="list-style-type: none"> <li><b>2 PTS</b> = 21-30%</li> <li><b>4 PTS</b> = 31-40%</li> <li><b>6 PTS</b> = 41-50%</li> <li><b>8 PTS</b> = 51-60%</li> <li><b>10 PTS</b> = Above 61%</li> </ul>
<p>Project Readiness; PS&amp;E, ROW (Please use whole numbers)</p>	3		<ul style="list-style-type: none"> <li><b>1 PT</b> - If ROW acquisition is 90% complete or not required</li> <li><b>2 PTS</b>- PS&amp;E is at least 90% Complete</li> </ul>
<p>Funding completes the project (Please use whole numbers)</p>	5		<ul style="list-style-type: none"> <li><b>5 PTS</b>- Yes</li> </ul>
<p>Location of project has safe passing ordinance (Please use whole numbers)</p>	2		<ul style="list-style-type: none"> <li><b>2 PTS</b> - Yes</li> </ul>
<b>TOTAL:</b>		<b>120 Points</b>	

February 5, 2020

**TxDOT Monthly Letting Update**  
**(Projects within Rio Grande Valley MPO Area)**

**PROJECTS HAVE LET IN October 2019**

<b>Hwy</b>	<b>CO</b>	<b>Limits</b>	<b>Description</b>	<b>Estimate / Low Bid</b>	<b>Funding Categories</b>
US 83 – La Joya <i>0039-02-063</i>	HID	FM 2221 (Jara Chinas Rd) to 0.28 Miles W of Showers Rd	Construct Controlled Access Facility	\$95,910,809 / \$95,910,808.07	CAT 2 & 12
Direct Connector to Port <i>0921-06-288</i>	CAM	SH 4 to Ostos Rd	Construct South Port Connector to Port of Brownsville	\$18,808,761 / \$0.00	CAT 3, 7, 10 & Rider 11B

**PROJECTS HAVE LET IN December 2019**

<b>Hwy</b>	<b>CO</b>	<b>Limits</b>	<b>Description</b>	<b>Estimate / Low Bid</b>	<b>Funding Categories</b>
Mile 6 West <i>0921-02-420</i>	HID	Mile 9 to Mile 11	Reconstruct & Widen to 4 Lanes	\$11,403,688 / \$0.00	CAT 7 & 10

**PROJECTS TO BE LET IN August 2020**

<b>Hwy</b>	<b>CO</b>	<b>Limits</b>	<b>Description</b>	<b>Estimate / Low Bid</b>	<b>Funding Categories</b>
FM 802 <i>1140-02-038</i>	CAM	FM 1847 to Old Port Isabel Rd	Construct 6 Lane with Raised Median	\$7,500,000 / \$0.00	CAT 2

**PROJECTS TO BE LET IN December 2020**

<b>Hwy</b>	<b>CO</b>	<b>Limits</b>	<b>Description</b>	<b>Estimate / Low Bid</b>	<b>Funding Categories</b>
365 Tollway <i>0921-02-368</i>	CAM	FM 396 to US 281	Construct 4 Ln Controlled Access Tolled Facility	\$217,350,000/\$0.00	CAT 12 & 3 (PassThru&Local)

PHARR DISTRICT MASTER LETTING PLAN - FY 2020

Let Date	MPO	Co	Highway	CSJ	Description	Limits	DISTRICT FUND 6 TOTALS				STATEWIDE FUND 6					Cat 2 (2U & 2M)	Overall Total
							Cat 1 PM	DISTRICT Cat 1 TOTALS	Cat 10 Charge (S/L % Fed EAR)	DISTRICT FUND 6 TOTALS	Cat 6/RGS	Cat 8	Cat 10 No Charge(Fed % EAR & 100% TPWD & 100% ADA)	Cat 3 Local	STATEWIDE FUND 6 TOTALS		
<b>FY 2020 LETTING</b>																	
<b>Construction Lettings</b>																	
Sep-19	HCMPD	HID	FM 396	3097-02-016	Seal Coat	IH 2 to 0.71 Mi South of FM 1016	\$ 894,358	\$ 894,358	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 894,358	
		HID	>BUS 83	0039-02-067	Seal Coat	IH-2 to Inspiration Rd.	\$ 410,605	\$ 410,605	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 410,605	
		HID	>FM 2812	2831-01-011	Seal Coat	IH-69C to FM 493	\$ 403,277	\$ 403,277	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 403,277	
		HID	>FM 2812	2831-02-007	Seal Coat	FM 493 to FM 88	\$ 172,627	\$ 172,627	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 172,627	
		HID	>FM 2128	2450-01-024	Seal Coat	BUS 281 to SH 107	\$ 376,157	\$ 376,157	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 376,157	
		HID	>BUS 83	0039-04-125	Seal Coat	FM 1426 to Floodway (Mercedes)	\$ 1,090,303	\$ 1,090,303	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,090,303	
		HID	>FM 1925	1803-02-040	Seal Coat	FM 907 to FM 493	\$ 227,438	\$ 227,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 227,438	
		HID	>FM 491	0861-05-025	Seal Coat	Floodway Bridge to US 281	\$ 152,036	\$ 152,036	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 152,036	
Sep-19		CAM	FM 3248	2717-02-010, etc.	Seal Coat	FM 1847 to SH 550	\$ 555,427	\$ 555,427	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 555,427	
		CAM	>FM 2994	3044-01-014	Seal Coat	FM 800 to IH-69E	\$ 293,639	\$ 293,639	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 293,639	
		CAM	>FM 2520	2356-01-026	Seal Coat	FM 800 to US 281	\$ 161,397	\$ 161,397	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 161,397	
		CAM	>FM 675	1057-01-015	Seal Coat	FM 1479 to FM 2520	\$ 156,091	\$ 156,091	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 156,091	
		CAM	>IH-69 FR	0039-07-254	Seal Coat	FM 732 to FM 2994	\$ 1,162,476	\$ 1,162,476	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,162,476	
		CAM	>FM 1479	1425-04-025	Seal Coat	FM 675 to US 281	\$ 153,467	\$ 153,467	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 153,467	
		CAM	>FM 508	0342-04-035	Seal Coat	IH-69E to FM 106	\$ 381,563	\$ 381,563	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 381,563	
		CAM	>FM 1846	1065-02-037	Seal Coat	FM 106 to BU 77	\$ 362,232	\$ 362,232	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 362,232	
Sep-19		JH	SH 16	0517-10-019, etc	Seal Coat	Jim Hogg/Duval CL to Lisa St.	\$ 368,722	\$ 368,722	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 368,722	
		JH	>SH 359	0086-07-035	Seal Coat	Jim Hogg/Duval CL to Galbrith St.	\$ 189,675	\$ 189,675	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 189,675	
		JH	>SH 285	0482-01-035	Seal Coat	FM 1017 to Jim Hogg/Brooks CL	\$ 443,311	\$ 443,311	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 443,311	
		JH	>SH 16	0517-06-032	Seal Coat	Starr/Zapata C.L. to FM 3073	\$ 983,495	\$ 983,495	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 983,495	
		WIL	>FM 1015	1228-01-013	Seal Coat	SH 186 to Willacy/Hidalgo CL	\$ 170,437	\$ 170,437	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 170,437	
		STR	>FM 3167	3217-01-020	Seal Coat	FM 649 to Eisenhower Rd	\$ 493,809	\$ 493,809	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 493,809	
		STR	>FM 649	0329-02-033	Seal Coat	FM 3167 to US 83	\$ 440,984	\$ 440,984	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 440,984	
		STR	>FM 2360	2245-01-016	Seal Coat	US 83 to End of Maintenance	\$ 122,913	\$ 122,913	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 122,913	
		ZAP	>US 83	0038-04-065	Seal Coat	Monterrey Lane to 4.198 Miles East (Lasso Rd.)	\$ 235,972	\$ 235,972	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 235,972	
		JH	>SH 359	0086-06-031	Seal Coat	Sigrid Ave. to Jim Hogg/Webb CL	\$ 224,680	\$ 224,680	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 224,680	
							\$ 10,627,093	\$ 10,627,093	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,627,093	
		HID	>US 83	0039-17-202	Install Median Cable Barrier	FM 1427 to Bus 83-S	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 83,215	\$ 83,215	
Oct-19		CAM	PR 100	0331-04-072	Construct Median, Signal & Sidewalk Improvements	1600' N of Warf St. to 250' N of Padre Blvd. Loop	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,530,000	\$ 6,530,000	\$ 6,530,000	
							\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 83,215	\$ 6,613,215		
Nov-19		HID	SH 495	0865-01-112, etc.	Overlay	FM 3362 to FM 1426	\$ 3,311,214	\$ 3,311,214	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,311,214	
		HID	>BUS 83	0039-03-106	Overlay	FM 3362 to US 281	\$ 904,204	\$ 904,204	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 904,204	
		HID	>BUS 83	0039-04-128	Overlay	US 281 to FM 1426	\$ 1,200,542	\$ 1,200,542	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,200,542	
		HID	>FM 3461	1802-02-016	Overlay	FM 2061 to IH-69C	\$ 1,229,334	\$ 1,229,334	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,229,334	
		HID	>FM 3362	3468-01-020	Overlay	FM 3461 to BUS 83	\$ 1,614,857	\$ 1,614,857	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,614,857	
		HID	>FM 1426	1429-02-039	Overlay	FM 3461 to BUS 83	\$ 1,635,447	\$ 1,635,447	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,635,447	
							\$ 9,895,598	\$ 9,895,598	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,895,598	
Jan-20		CAM	BUS 77	0039-12-252 etc.	Improve Traffic Signal	@ FM 509	\$ -	\$ -	\$ -	\$ -	\$ 259,251	\$ -	\$ -	\$ 259,251	\$ 259,251		
		HID	>FM 676	1064-01-040	Install Traffic Signal	@ Minnesota Rd	\$ -	\$ -	\$ -	\$ -	\$ 127,555	\$ -	\$ -	\$ 127,555	\$ 127,555		
		HID	>FM 907	1586-01-077	Install Traffic Signal	@ Minnesota Rd	\$ -	\$ -	\$ -	\$ -	\$ 142,076	\$ -	\$ -	\$ 142,076	\$ 142,076		
		CAM	>BUS 77	0039-12-253	Improve Traffic Signal	@ FM 1846	\$ -	\$ -	\$ -	\$ -	\$ 116,441	\$ -	\$ -	\$ 116,441	\$ 116,441		
		HID	>FM 88	0698-03-096	Improve Traffic Signal	@ Mile 15 N Rd	\$ -	\$ -	\$ -	\$ -	\$ 119,812	\$ -	\$ -	\$ 119,812	\$ 119,812		
		HID	>FM 493	0863-01-070	Improve Traffic Signal	@ Mile 12-1/2 N Rd / Roosevelt Rd	\$ -	\$ -	\$ -	\$ -	\$ 105,708	\$ -	\$ -	\$ 105,708	\$ 105,708		
		CAM	>FM 509	2369-01-028	Improve Traffic Signal	@ IH 69 E	\$ -	\$ -	\$ -	\$ -	\$ 201,823	\$ -	\$ -	\$ 201,823	\$ 201,823		
		HID	>FM 676	1064-01-041	Improve Traffic Signal & Interconnect Signals	FM 492 to Moorefield Rd.	\$ -	\$ -	\$ -	\$ -	\$ 247,068	\$ -	\$ -	\$ 247,068	\$ 247,068		
		CAM	>FM 800	1136-01-020	Improve Traffic Signal	@ BUS 83S	\$ -	\$ -	\$ -	\$ -	\$ 106,835	\$ -	\$ -	\$ 106,835	\$ 106,835		
		CAM	>FM 802	1140-01-022	Improve Traffic Signal	@ IH 69E	\$ -	\$ -	\$ -	\$ -	\$ 168,113	\$ -	\$ -	\$ 168,113	\$ 168,113		
		HID	>FM 1015	1228-03-043	Improve Traffic Signal	@ Pike Blvd / Mile 8 N Rd	\$ -	\$ -	\$ -	\$ -	\$ 102,702	\$ -	\$ -	\$ 102,702	\$ 102,702		
		HID	>FM 1015	1228-03-044	Improve Traffic Signal	@ Mile 10 N Rd	\$ -	\$ -	\$ -	\$ -	\$ 121,285	\$ -	\$ -	\$ 121,285	\$ 121,285		
		HID	>FM 1015	1228-03-045	Improve Traffic Signal	@ Mile 12 N Rd	\$ -	\$ -	\$ -	\$ -	\$ 120,553	\$ -	\$ -	\$ 120,553	\$ 120,553		
		HID	>FM 1426	1429-02-038	Improve Traffic Signal	@ Alberta Rd	\$ -	\$ -	\$ -	\$ -	\$ 102,649	\$ -	\$ -	\$ 102,649	\$ 102,649		
		HID	>FM 2557	1429-01-034	Improve Traffic Signal	@ BU 83S	\$ -	\$ -	\$ -	\$ -	\$ 112,764	\$ -	\$ -	\$ 112,764	\$ 112,764		
		CAM	>IH-69E	0039-07-253	Improve Traffic Signal	@ FM 801 / SL 499	\$ -	\$ -	\$ -	\$ -	\$ 181,134	\$ -	\$ -	\$ 181,134	\$ 181,134		
		HID	>US 281	0255-07-144	Safety Lighting	0.1 Mi. N. of Red Gate Area Rd. to 0.30 Mi South of Hinojosa Rd.	\$ -	\$ -	\$ -	\$ -	\$ 280,930	\$ -	\$ -	\$ 280,930	\$ 280,930		
		CAM	>SH 100	0331-02-055	Improve Traffic Signal	@ FM 510	\$ -	\$ -	\$ -	\$ -	\$ 101,121	\$ -	\$ -	\$ 101,121	\$ 101,121		
		HID	>SH 107	0528-01-117	Improve Traffic Signal	@ FM 494	\$ -	\$ -	\$ -	\$ -	\$ 114,091	\$ -	\$ -	\$ 114,091	\$ 114,091		
		CAM	>SH 345	0630-01-053	Improve Traffic Signal & Interconnect Signals	BUS 77 to IH-69E	\$ -	\$ -	\$ -	\$ -	\$ 498,856	\$ -	\$ -	\$ 498,856	\$ 498,856		
							\$ -	\$ -	\$ -	\$ -	\$ 3,330,767	\$ -	\$ -	\$ 3,330,767	\$ 3,330,767		
Feb-20		HID	IH-2	0039-17-198, etc.	Overlay	Ware Rd to Los Ebanos Underpass	\$ 8,058,510.15	\$ 8,058,510	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,058,510	
		HID	>FM 2061	1939-01-055	Overlay	Trenton Rd. to FM 3461	\$ 1,154,211	\$ 1,154,211	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,154,211	
							\$ 9,212,721	\$ 9,212,721	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,212,721	
Mar-20		CAM	SH 48	0220-05-081, etc.	Install Traffic Signal	At Coffeeport Rd.	\$ -	\$ -	\$ -	\$ -	\$ 239,949	\$ -	\$ -	\$ 239,949	\$ 239,949		
		CAM	>Tulipan St.	0921-06-318	Install Traffic Signal	At East Ave.	\$ -	\$ -	\$ -	\$ -	\$ 182,846	\$ -	\$ -	\$ 182,846	\$ 182,846		
		HID	>FM 1423	1427-01-042	Install Traffic Signal	At Canton Rd.	\$ -	\$ -	\$ -	\$ -	\$ 222,795	\$ -	\$ -	\$ 222,795	\$ 222,795		
		HID	>FM 1926	1804-02-027	Install Traffic Signal	At Oxford Ave./36th St.	\$ -	\$ -	\$ -	\$ -	\$ 214,602	\$ -	\$ -	\$ 214,602	\$ 214,602		
	BMPO	HID	>FM 3362	3468-01-023	Install Traffic Signal	At Minnesota Rd./Violet Ave.	\$ -	\$ -	\$ -	\$ -	\$ 222,795	\$ -	\$ -	\$ 222,795	\$ 222,795		
							\$ -	\$ -	\$ -	\$ -	\$ 1,082,987	\$ -	\$ -	\$ 1,082,987	\$ 1,082,987		



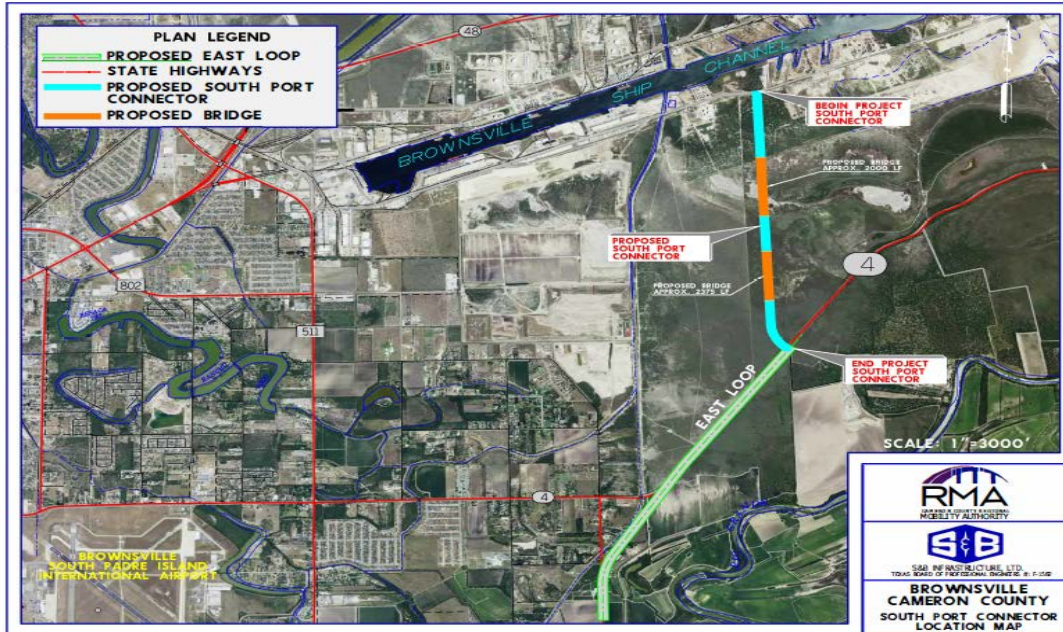
CCRMA  
Project Status Presentation  
RGVMPO Technical Advisory Committee

February 13, 2020



# South Port Connector

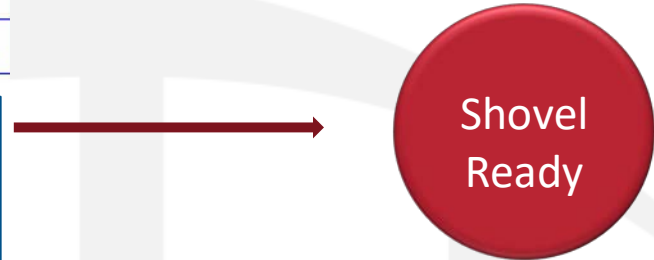
## CSJ: 0921-06-288



- 1 Environmental ✓
- 2 Preliminary Engineering ✓
- 3 ROW & Utilities: ✓
- 4 Design ✓
- 5 Funding ✓

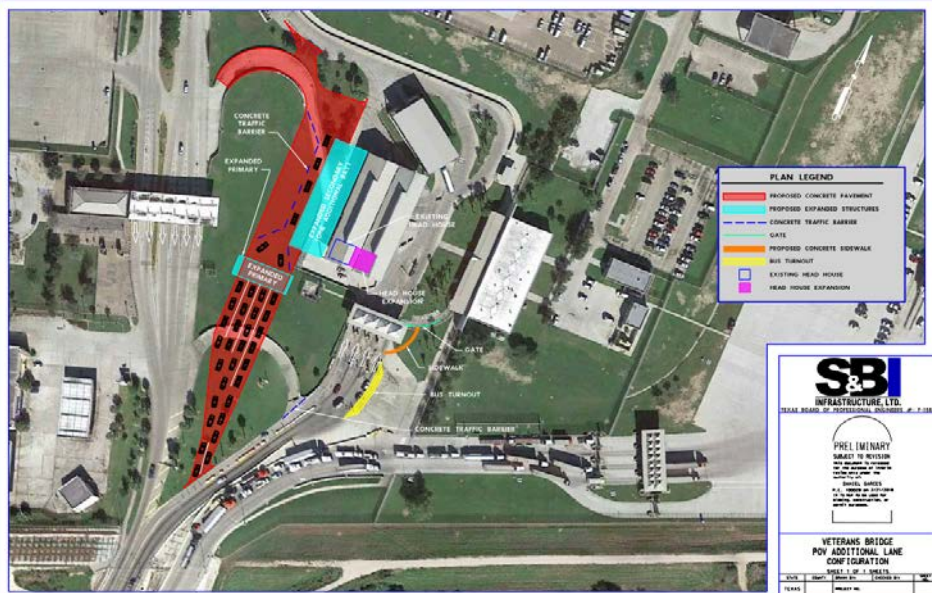
### Recent Activity:

- Project received Bids on October 25, 2019
- Bid was \$25,615,349 - \$7,582,481 over Engineers Estimate of \$18,032,868
- CCRMA in Conjunction with the POB, RGVMP and TxDOT have identified additional funding to proceed with the project



# Veterans POV Expansion

## CSJ: 0921-06-313



### Recent Activity:

- 100% PS&E Submitted to TxDOT November 27, 2019
- Environmental Cultural Resource Documents Submitted to TxDOT
- CBP/GSA Approval Received
- AFA Amendment Fully Executed
- Pending – TxDOT Final Approval for Project Letting

- |   |                         |   |
|---|-------------------------|---|
| 1 | Environmental           | ✓ |
| 2 | Preliminary Engineering | ✓ |
| 3 | ROW & Utilities:        | ✓ |
| 4 | Design                  | ✓ |
| 5 | Funding                 | ✓ |



Shovel Ready

# SH 550 GAP 2 Project

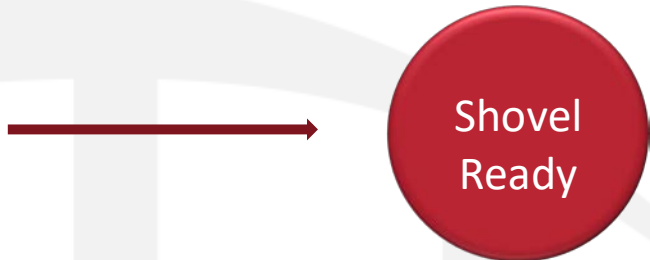
## CSJ: 0684-01-068



- 1 Environmental ✓
- 2 Preliminary Engineering ✓
- 3 ROW & Utilities: ✓
- 4 Design - pending update
- 5 Funding ✓

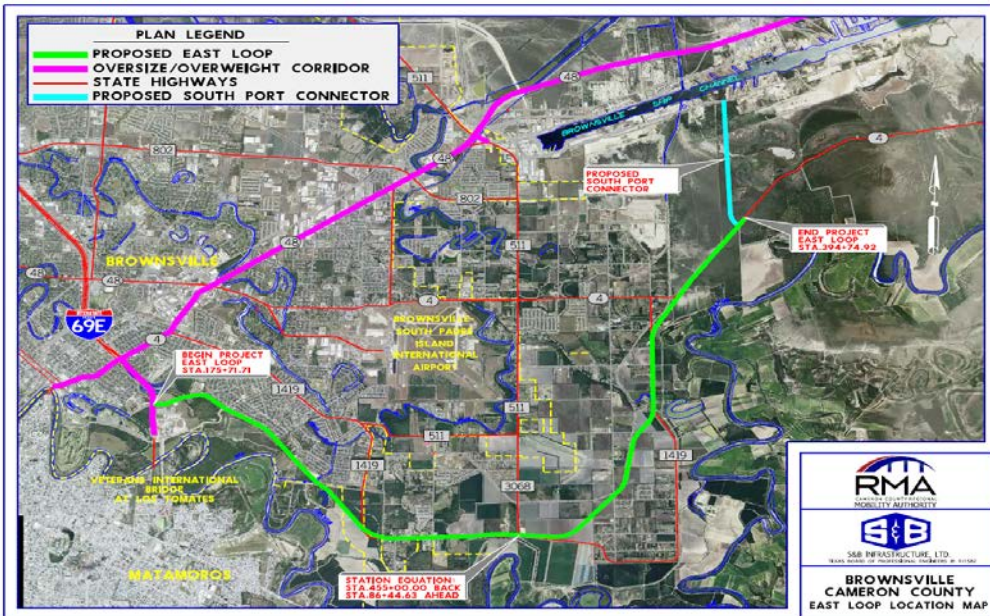
### Recent Activity:

- Fully Executed AFA received from TxDOT on 11/13/2019
- ROW / Utilities in place / adjusted.
- Consultant Negotiations Underway for PS&E Update
- Anticipated Ready to Let in FY 2020



# East Loop

## CSJ: 0921-06-315



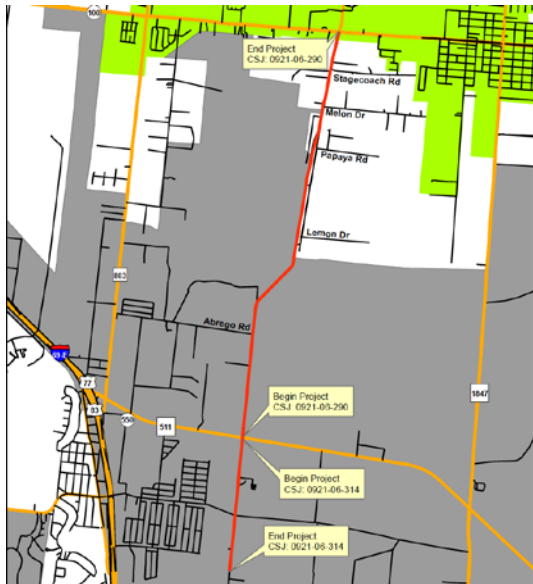
- 1 **Environmental** - 80% complete
- 2 **Preliminary Engineering** ✓
- 3 **ROW & Utilities:** - in process
- 4 **Design** - pending
- 5 **Funding** - partially funded

### Recent Activity:

- Fully Executed AFA received from TxDOT on 12.06.19
- Kickoff and Design Concept Conference held on December 2019
- USFWS Land Swap Agreement in Final Stage of Approval
- Environmental Documents are 80% complete
- Fully Funded for Construction in DRAFT 2021 UTP as an On-System Project

# Old Alice Rd

## CSJ: 0921-06-290



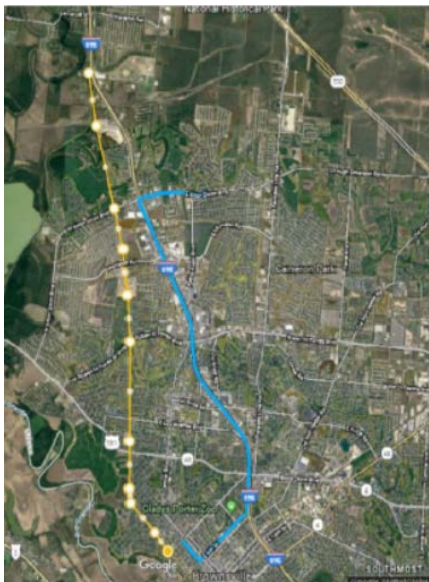
1	<b>Environmental</b>	- 85% complete
2	<b>Preliminary Engineering</b>	✓
3	<b>ROW &amp; Utilities:</b>	✓
4	<b>Design</b>	- pending
5	<b>Funding</b>	✓

### Recent Activity:

- Preliminary Engineering Underway with 100% Local Funds
- TxDOT Project Kickoff meeting held on December 2019
- Submitted 30% Schematics to TxDOT
- Fully Funded for Construction
- Currently funded in FY 2028
- Anticipated Ready to Let in FY 2020

# West Blvd

## CSJ: 0921-06-293



1	<b>Environmental</b>	- Underway
2	<b>Preliminary Engineering</b>	- Underway
3	<b>ROW &amp; Utilities:</b>	- pending
4	<b>Design</b>	- pending
5	<b>Funding</b>	✓

### Recent Activity:

- Preliminary Engineering is being completed with 100% Local Funds
- Construction Funding Trail Portion in MTP
- Consultant Selection Underway
- Environmental Documents Under Development In-House (CCRMA)
- Fully Executed TxDOT AFA for PE received on December 20, 2019

# Whipple Road

## CSJ: 0921-06-292



1	<b>Environmental</b>	- Underway
2	<b>Preliminary Engineering</b>	- Underway
3	<b>ROW &amp; Utilities:</b>	✓
4	<b>Design</b>	- pending
5	<b>Funding</b>	✓

### Recent Activity:

- PE AFA Fully Executed
- Construction Funds in UTP
- Consultant Selection Underway
- Construction AFA is anticipated from TxDOT February 2020

# FM 509

## CSJ: 0921-06-254



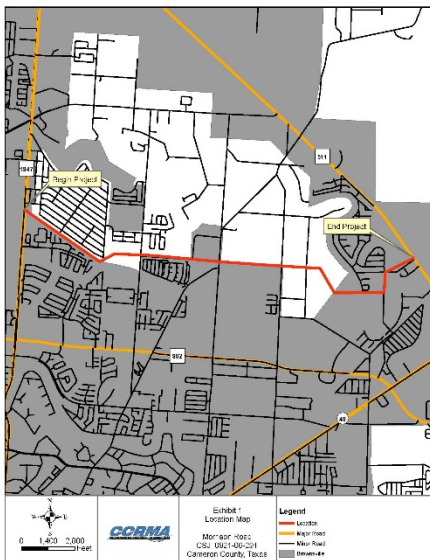
1	<b>Environmental</b>	- Underway
2	<b>Preliminary Engineering</b>	- Underway
3	<b>ROW &amp; Utilities:</b>	- pending
4	<b>Design</b>	- pending
5	<b>Funding</b>	✓

### Recent Activity:

- DBE Goal Received from TxDOT
- This will be an Environmental Assessment
- TxDOT is developing On-System Minute Order
- TxDOT is requesting additional UTP Funding in the Draft 2021 UTP
- Consultant Selection for Preliminary Engineering Underway

# Morrison Road

## CSJ: 0921-06-291



1

**Environmental** - pending

2

**Preliminary Engineering** - pending

3

**ROW & Utilities:** - pending

4

**Design** - pending

5

**Funding** ✓

### Recent Activity:

- AFA Amendment #1 Fully Executed November 2019
- Construction Funding in Planning Documents-MTP
- Work Authorization for Preliminary Engineering awarded to Consultant in December 2019
- Preliminary Coordination with City and Drainage / District Underway

# Indiana Avenue

## CSJ: 0921-06-305



- |   |                                |           |
|---|--------------------------------|-----------|
| 1 | <b>Environmental</b>           | - pending |
| 2 | <b>Preliminary Engineering</b> | - pending |
| 3 | <b>ROW &amp; Utilities:</b>    | - pending |
| 4 | <b>Design</b>                  | - pending |
| 5 | <b>Funding</b>                 | ✓         |

### Project Needs:

- Brownsville Airport Coordination
- Construction Funding in MTP
- Consultant Selection
- Complete Environmental Document

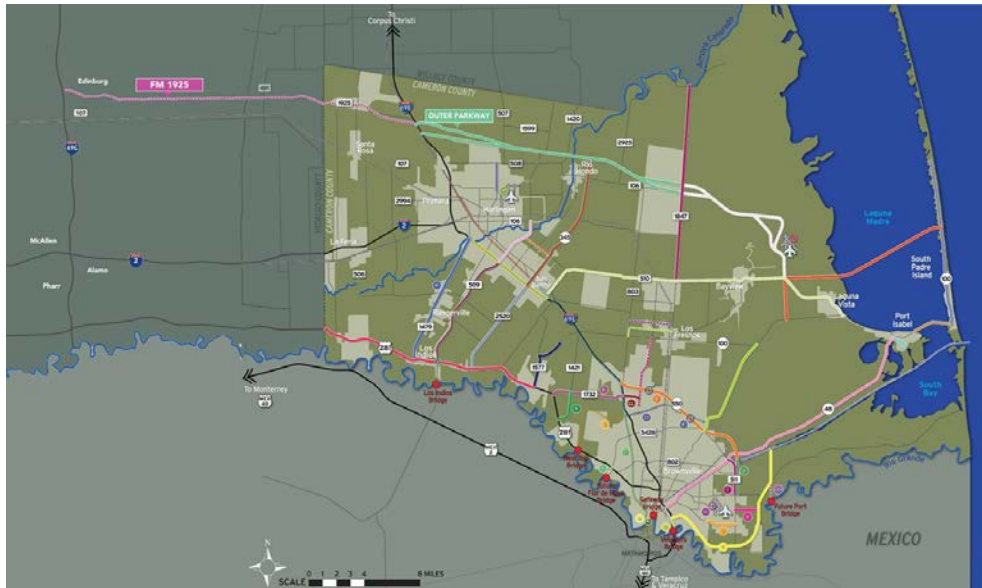
# U.S. 77 – I69E Plan

## Fully Funded by TxDOT - 2021 UTP



PROJECT #	TxDOT CSJ	DESCRIPTION	CONSTRUCTION COST (INTERIM)
1	0074-06-241	IH 37 from REDBIRD LN. (OVERPASS) to Nueces River. Widen Freeway By Constructing Additional 2 Travel Lanes Nb & 1 Additional Travel Lane sb	\$ 60,000,000
2	0102-02-101	South of County Road 28 (Control Break) to North of FM 2826	\$ 13,000,000
3	0102-03-083	County Road 16 to South of County Road 28 Driscoll Relief Route	\$ 86,158,273
4	0102-03-082	FM 3354 to County Road 16	\$ 23,240,669
5	0102-04-099	County Road 2130 to FM 1356 in Kingsville	\$ 45,000,000
6	0102-04-097	County Road 2130 to 1.5 miles north of SH 285	\$ 95,000,000
7	0327-09-002	1.5 miles north of SH 285 to Kenedy/Kleberg County Line Riviera Relief Route	\$ 120,000,000
8	0327-02-056	8 miles South of La Parra Ave. to Kenedy/Kleberg County Line Riviera Relief Route	\$ 20,500,000
9	0327-03-048	9.6 miles North of Norias Rd. to 8 Miles South of La Parra Ave.	\$ 22,225,000
10	0327-04-037	9.6 MILES NORTH OF NORIAS RD TO NORIAS RD.	\$ 47,792,728
11	0327-05-041	NORIAS RD TO 1.34 MI N OF WILLACY/KENEDY C.L.	\$ 76,159,272
12	0327-05-042	Willacy/Kenedy County Line to 1.34 miles North of Willacy/Kenedy County Line	\$ 7,192,983
13	0327-10-062	0.93 miles South of Willacy/Kenedy County line to Willacy/Kenedy County Line	\$ 8,216,284
14	0327-10-057	BUS 77 to 0.93 miles South of Willacy/Kenedy County Line	\$ 22,671,108
15	0327-10-063	SPUR 413 to Cameron/Willacy County Line	\$ 4,380,000
16	0039-07-049	Industrial Blvd to LP499 - NB & SB RAMPS REVERSAL	\$ 2,758,554.00
<b>Subtotals</b>			<b>\$ 654,294,871</b>

# I-69 Connector (FM 1925 Extension)



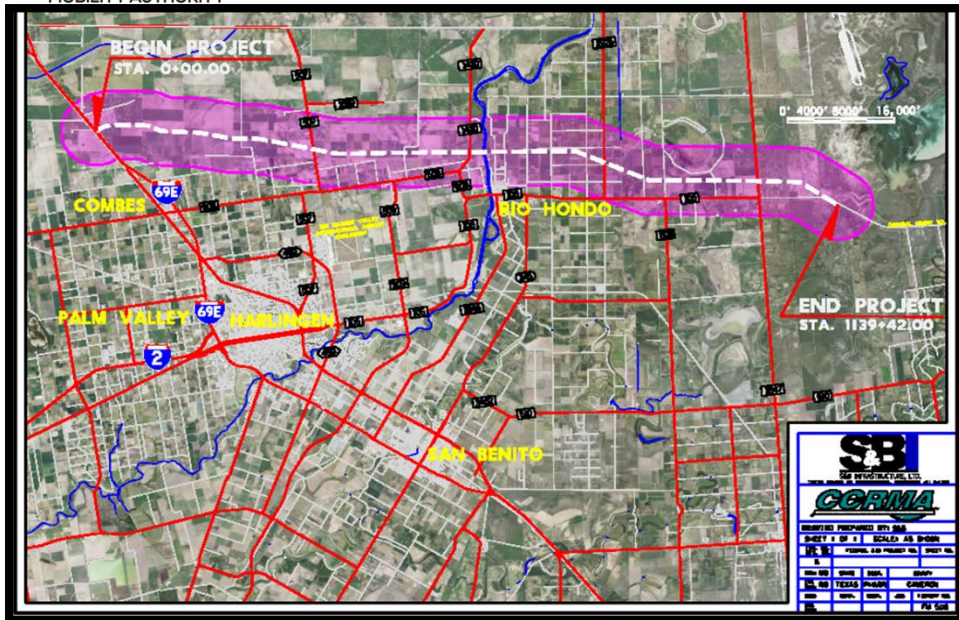
- 1 **Environmental** - TxDOT Lead
- 2 **Preliminary Engineering** - TxDOT Lead
- 3 **ROW & Utilities:** - TxDOT Lead
- 4 **Design** - TxDOT Lead
- 5 **Funding** - TxDOT Lead

### Recent Activity:

- TxDOT is developing preliminary Alternatives for the I69 Connector (I69-C to I69E)
- TxDOT Fully Funded the I-69 Connector in the 2021 DRAFT UTP (\$220M)
- CCRMA is engaged with TxDOT and its consultants to develop potential alignment alternatives through the NEPA process

# Outer Parkway

## CSJ: 0921-06-283



### Recent Activity:

- TxDOT is developing preliminary Alternatives for the I69 Connector (I69-C to I69W)
- TxDOT Fully Funded the I-69 Connector in the 2021 DRAFT UTP (\$220M)
- CCRMA is currently coordinating with TxDOT to extend the study limits east from I69 to FM 106 to provide connectivity to the Laguna Madre Area

1	<b>Environmental</b>	- 25% complete
2	<b>Preliminary Engineering</b>	- 20% complete
3	<b>ROW &amp; Utilities:</b>	- pending
4	<b>Design</b>	- pending
5	<b>Funding</b>	- partially funded

# South Padre Island 2<sup>nd</sup> Access

CSJ: 0921-06-163



### Recent Activity:

- TxDOT has committed to reviewing Preliminary Engineering Documents in 2020
- CCRMA is developing alternate financing plans

1	<b>Environmental</b>	- 75% complete
2	<b>Preliminary Engineering</b>	- 75% complete
3	<b>ROW &amp; Utilities:</b>	- 30% complete
4	<b>Design</b>	- pending
5	<b>Funding</b>	- pending

## CCRMA Transportation Technology Projects

**CCRMA has developed technology to connect the current transportation systems, such as Toll Roads, Toll Bridges, and Parking Systems in order to create transportation efficiencies**

- Goals to improve and increase trade efficiencies
- Use technology to connect systems and create a more seamless travel for Commercial and Passenger Traffic
- Develop useful data analytics for travelers of the Rio Grande Valley

# CCRMA Transportation Technology Projects

## Current Projects in Development/Planning Phase

### Cameron County Bridges

- 12 ETC Lanes
- Integrate with CCRMA Tag
- Create mobile payment applications

### Cameron County Parks

- 10 ETC Lanes
- Integrate with CCRMA Tag
- Create mobile payment solutions

### Port of Brownsville

- 6 ETC Lanes
- Integrate annual and daily passes with CCRMA Tag
- Enhance security features of Port Entry



**HCRMA**  
HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

## BOARD OF DIRECTORS MEETING FOR FEB 2020

### HCRMA Board of Directors

**S. David Deanda, Jr., Chairman**

**Forrest Runnels, Vice-Chairman**

**Ricardo Perez, Secretary/Treasurer**

**Francisco “Frank” Pardo, Director**

**Paul S. Moxley, Director**

**Alonzo Cantu, Director**

**Ezequiel Reyna, Jr., Director**

### HCRMA Administrative Staff

**Pilar Rodriguez, PE, Executive Director**

**Eric Davila, PE, PMP, CCM, Chief Dev. Eng.**

**Ramon Navarro IV, PE, CFM, Chief Constr. Eng.**

**Celia Gaona, CIA, Chief Auditor/Compliance Ofcr.**

**Jose Castillo, Chief Financial Ofcr.**

### General Engineering Consultant

**HDR ENGINEERING, INC.**

***Report on HCRMA Program Management Activity  
Chief Development Engineer – Eric Davila, PE, PMP, CCM***

## ▶ OVERVIEW

- ❑ 365 TOLL Project Overview
- ❑ IBTC Project Overview
- ❑ Overweight Permit Summary
- ❑ Construction Economics Update

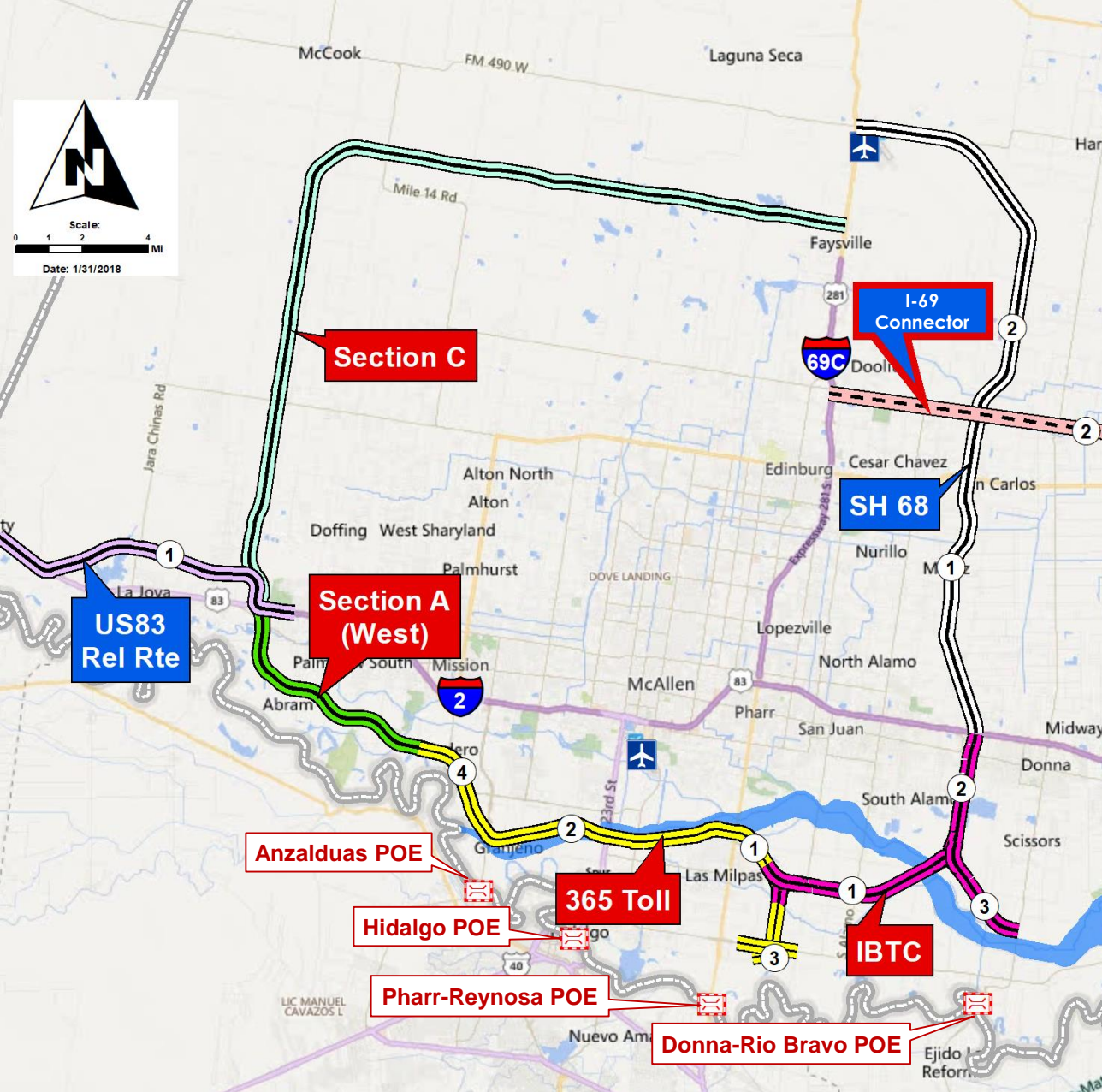
### MISSION STATEMENT:

“To provide our customers with a rapid and reliable alternative for the safe and efficient movement of people, goods and services”



# HCRMA STRATEGIC PLAN

DEVELOP THE  
INFRASTRUCTURE TO  
SERVE A POPULATION  
OF APPROXIMATELY  
800,000 RESIDENTS  
AND  
5 INTERNATIONAL  
PORTS OF ENTRY



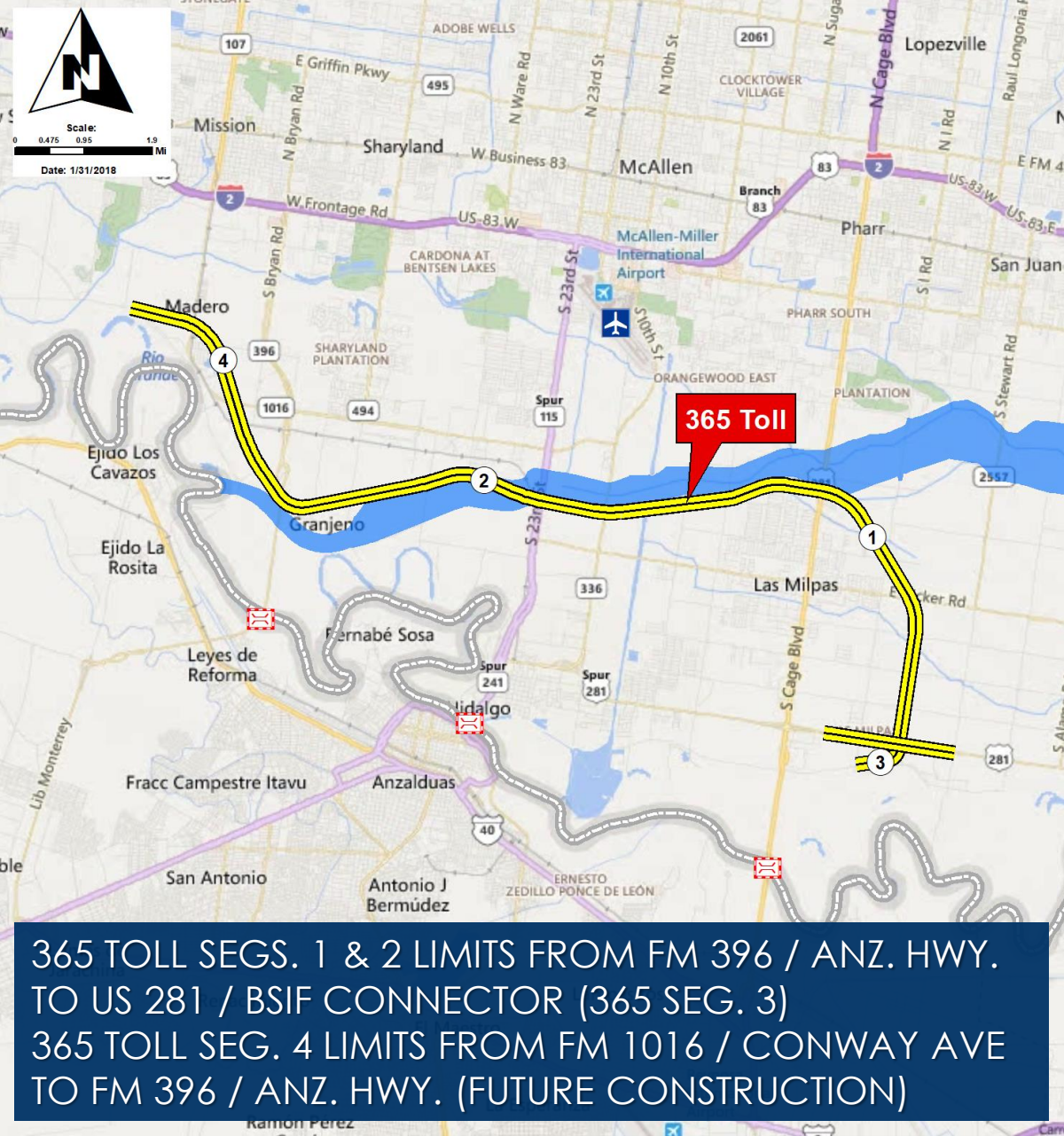
# SYSTEM WIDE

## ▶ ROAD TO 2021 UTP

- ❑ 2021 UTP Draft Funding Table (released by TxDOT Nov 2019)
  - 365 Toll appears fully funded for construction – project needs revised PDA and FAA
  - IBTC construction is listed – HCRMA provided updated estimate and project needs revised PDA.
- ❑ What's in the RGVMPO (Local Plan)
  - 365 Toll Project (TIP / MTP) thru construction
  - IBTC Project (TIP / MTP) thru design (pending funding commitments to list thru construction)
- ❑ Moving Forward:
  - Aligning both plans together in the 2021 UTP
  - Negotiate PDA's for 365 Toll and IBTC
  - Secure financial commitments for full shovel-readiness on IBTC.

**PDA** – Project Development Agreement  
**FAA** – Financial Assistance Agreement  
**TIP** – Transportation Improvement Program (Short range)  
**MTP** – Metropolitan Transportation Plan (Long Range)





365 TOLL SEGS. 1 & 2 LIMITS FROM FM 396 / ANZ. HWY. TO US 281 / BSIF CONNECTOR (365 SEG. 3)  
 365 TOLL SEG. 4 LIMITS FROM FM 1016 / CONWAY AVE TO FM 396 / ANZ. HWY. (FUTURE CONSTRUCTION)



**MAJOR MILESTONES:**

NEPA CLEARANCE  
 07/03/2015

98% ROW AS OF  
 09/30/2018

**PH 1: 365 SEG. 3 –**  
 LET: 08/2015  
 STARTED: 02/2016

**PH 2: 365 TOLL**  
**SEGS. 1 & 2 –**  
 RE-LET: TBD  
 START: TBD



# 365 TOLL

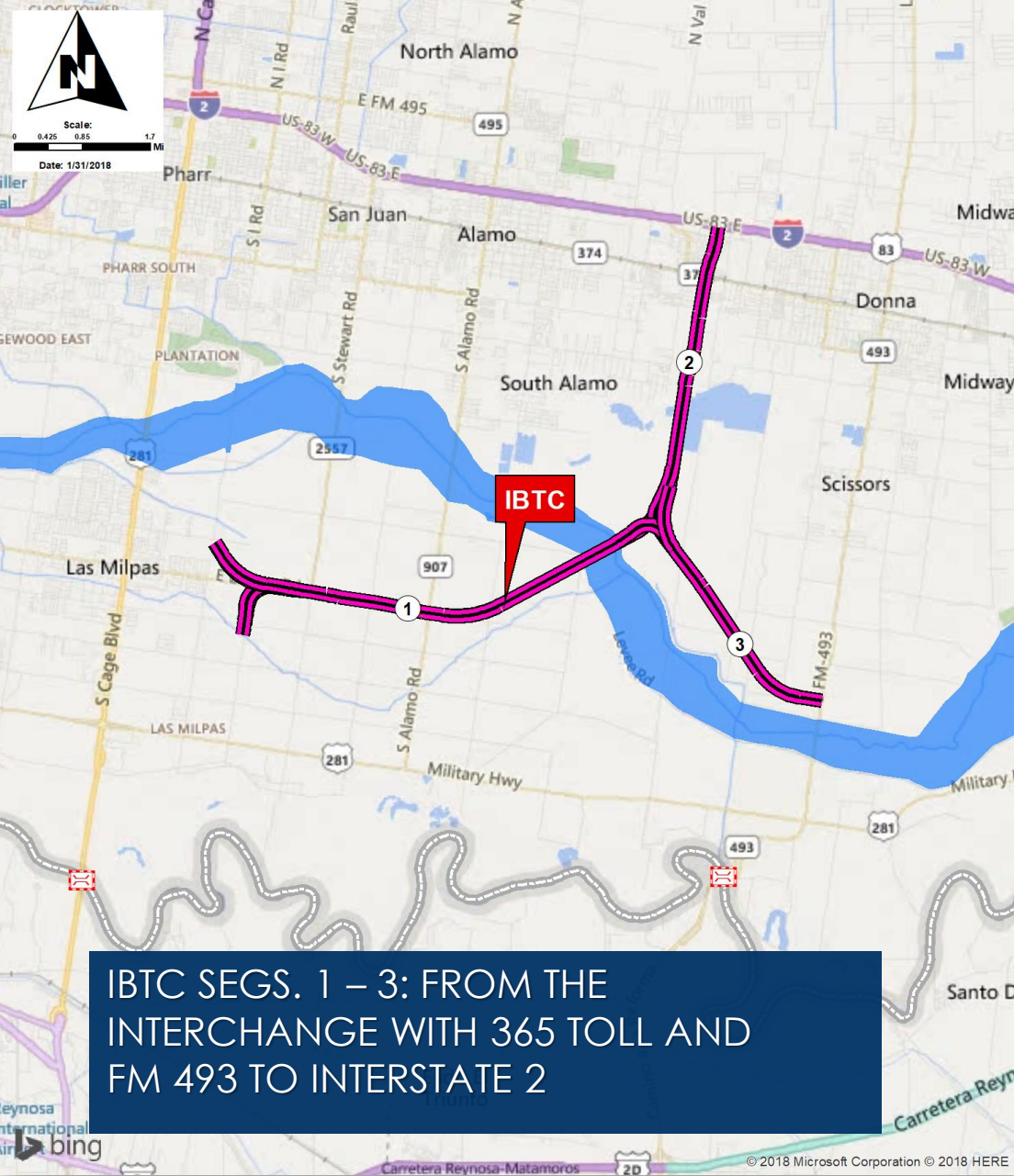
## ► **DEVELOPMENT MILESTONES:**

- ❑ **07/2015**, Obtained Env. Clearance,
- ❑ **08/2015**, Held Utility Kickoff Mtgs.,
- ❑ **09/2017**, 95% of ROW Acquired,
- ❑ **09/2017**, Submitted 100% PS&E,
- ❑ **10/2017**, Received State Letter of Authority, and
- ❑ **09/2019**, Initiated Remaining Utility Relocations.

## ► **TENTATIVE SCHEDULE:**

- ❑ **02/2020**, Obtain additional funding commitments / Revise PDA and related agreements,
- ❑ **03/2020**, Receive permission to re-let the project / Amend FPAA,
- ❑ **05/2020 - 06/2020**, Advertise the 365 Toll (60 days) & Hold prebid last week in May,
- ❑ **07/2020**, Open Bids by 1st week & by 2nd week conditionally award contract,
- ❑ **08/2020**, Receive TxDOT / FHWA concurrence with award of contract,
- ❑ **09/2020 - 10/2020**, Purchase remaining 5% or ROW and finalize remaining utility relocations,
- ❑ **11/2020**, Commence construction, and
- ❑ **06/2024**, Open to traffic.





IBTC SEGS. 1 – 3: FROM THE INTERCHANGE WITH 365 TOLL AND FM 493 TO INTERSTATE 2



**MAJOR MILESTONES:**

OBTAINED EA ENV CLASSIF.: 11/2017

EST. NEPA CLEARANCE: MID 2020

EST. LETTING: 06/2021

EST. OPEN: 03/2025

# ▶ IBTC SCHEDULE

## International Bridge Trade Corridor (IBTC) (CSJ: 0921-02-142)

(From the Interchange with 365 Toll and FM 493 to Interstate 2)

Project Milestones	2020												2021												2022											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Environmental (Ongoing)	■	■	■	■	■	■																														
Surveys (65%)			■	■	■	■	■	■	■																											
ROW Title Research / Appraisals					■	■	■	■	■	■	■	■																								
ROW Acquisition (5% Adv. Acq.)						■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■												
Plans, Specs., & Estimates (50%)										■	■	■	■	■	■	■	■	■	■	■	■	■	■													
Utility Coord / Relocation						■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■													
Constr. Contract Letting Phase																																				
Constr. Award / Commence																																				

CONSTRUCTION FROM 10/2021 TO 03/2025



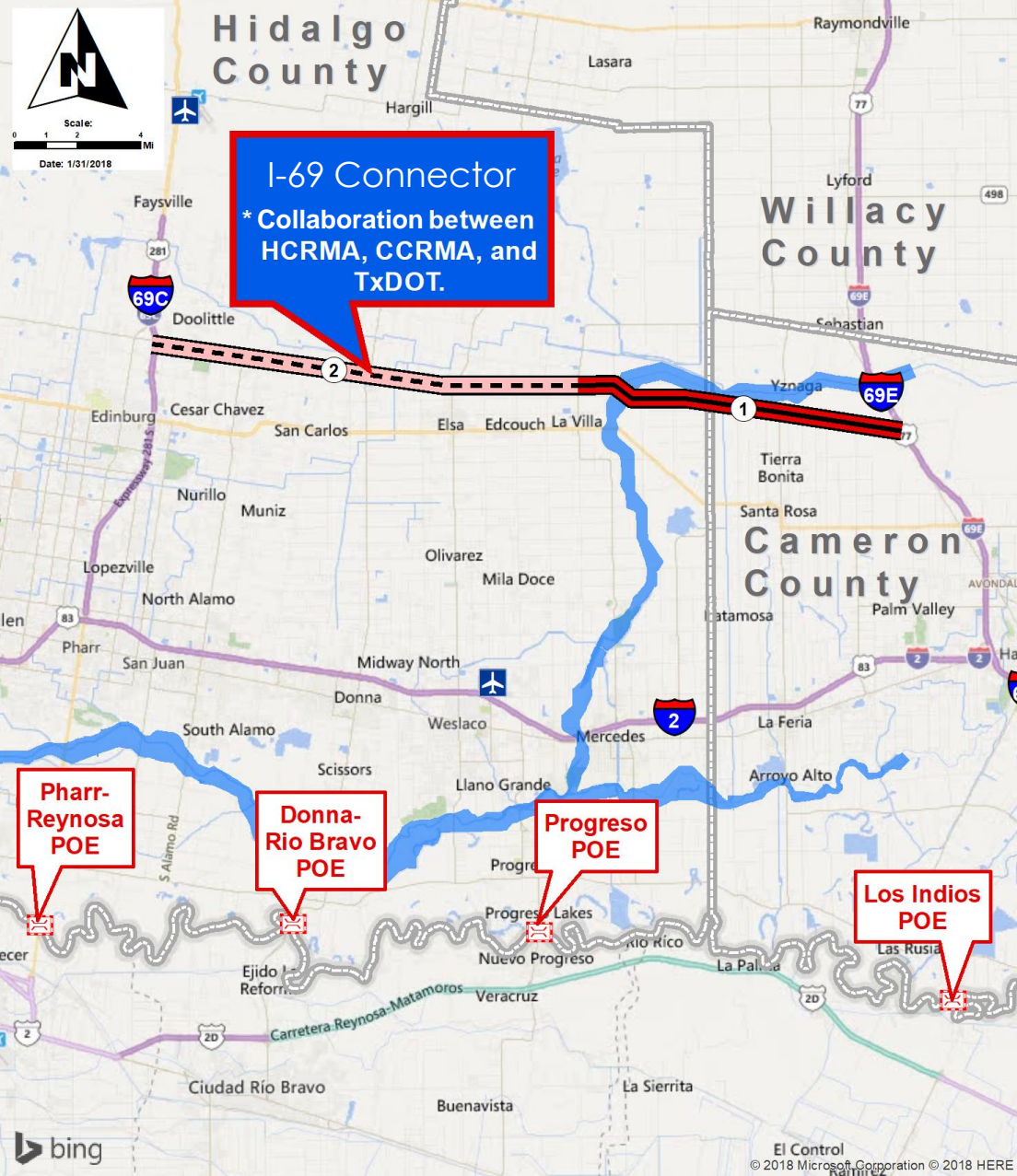
## ▶ ADVANCE PLANNING

- ❑ Env.: Classification Letter and Scoping Toolkit Submitted Aug 2017
- ❑ Held IBTC Environmental Kick off with TxDOT PHR / ENV April 6, 2018.
- ❑ VRF UTP Matching Funds request processed at the HCMPO—pending adoption by TxDOT at State Level.
- ❑ All env. fieldwork complete: Waters of the US and Archeological trenching—Internal ROE efforts were instrumental to accelerating this work.
- ❑ Meeting held with EPA/TCEQ/TxDOT to discuss Donna Reservoir site for the Hazmat portion of the NEPA Document Oct 2018.
- ❑ Public Meeting took place at Donna High School March 29, 2019.
- ❑ All major milestone reports submitted and undergoing reviews: Project Description, Hazmat, Historic Resources, Public Meeting Summary Report, Waters of the US, and Archaeological Resources.
- ❑ Mitigation plans, as warranted, will be drawn up at completion of the milestone reports.

## ▶ OTHER:

- ❑ Surveys (65% complete) – anticipate new survey pool procurement once TxDOT approves new federalized procurement procedures by end of Fall 2019.
- ❑ ROW Acquisition (5% complete)
- ❑ Utility Relo. (SUE 100%, coordination initiated, Overall 20%)
- ❑ Design (PS&E, 50% complete): On Hold





# I-69 Connector

**(COLLABORATION W/ TXDOT, CCRMA, AND HCRMA)**

## DESCRIPTION:

- ▶ PROJECT LENGTH ~27 MILES
- ▶ FROM I-69C IN HIDALGO COUNTY TO I-69-E IN CAMERON COUNTY
- ▶ KEY PARALLEL CORRIDOR TO I-2 WITH IMPORTANCE TO MOBILITY PROJECTS BY TXDOT, CCRMA AND HCRMA
- ▶ TXDOT COMMITTED SUPPLEMENTAL DEVELOPMENT AUTHORITY FUNDS FOR THE ENTIRE 27 MILE CORRIDOR AS AN EXPRESSWAY FACILITY.
- ▶ TXDOT HAS COMMITTED TO FUNDING THE DEVELOPMENT OF THE SCHEMATIC DESIGN AND ENVIRONMENTAL DOCUMENTS.
- ▶ FEASIBILITY STUDIES KICKED OFF WITH A STAKEHOLDER MEETING OCT 2019.
- ▶ PUBLIC MEETING ON FEASIBILITY STUDIES HELD DECEMBER 2019.

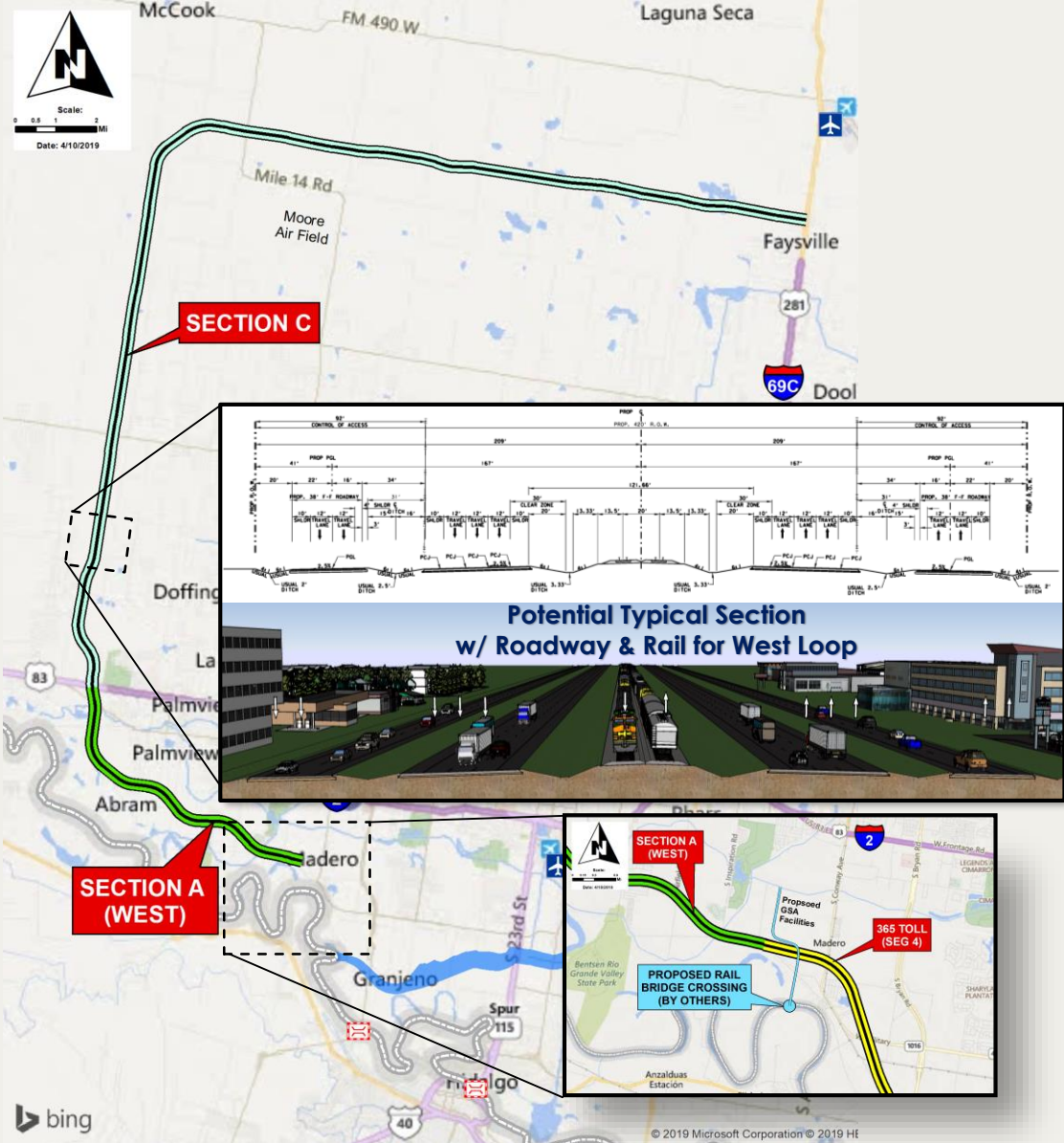
# WEST LOOP

## SECTION A(WEST) / SECTION C

\*COMPLIMENTS PROPOSED MISSION/MADERO-REYNOSA INTERNATIONAL BORDER CROSSING (BY OTHERS)

### DESCRIPTION:

- ▶ PROPOSED CONSTRUCTION BEYOND 2035 (LONG TERM) OR AS FUNDING / PARTNERSHIP OPPORTUNITIES DEVELOP.
- ▶ COMBINED PROJECT LENGTH: 38 MILES
- ▶ FROM FM 1016 / CONWAY AVE (MISSION/MADERO) TO I-69C (NORTH EDINBURG)
- ▶ LIKELY TO BE CLASSIFIED AS AN ENVIRONMENTAL IMPACT STATEMENT (EIS) NEPA DOCUMENT (36 TO 48 MONTHS)—TO BE ENGAGED AFTER IBTC CLEARANCE.
- ▶ POTENTIAL FOR CLASS I RAIL WITHIN THE ROW PENDING DEVELOPMENTS FOR RAIL CROSSING IN MISSION AREA.
- ▶ DRAFT INTERLOCAL AGREEMENT WITH CITY OF MISSION WOULD ALLOW THE HCRMA TO ASSIST THEM WITH ENVIRONMENTAL CLEARANCE EFFORTS (~24 MONTH TIMEFRAME ) AT THE PROPOSED RAIL CROSSING ONCE A FULL US/ MEXICAN SPONSOR TEAM IS ESTABLISHED.

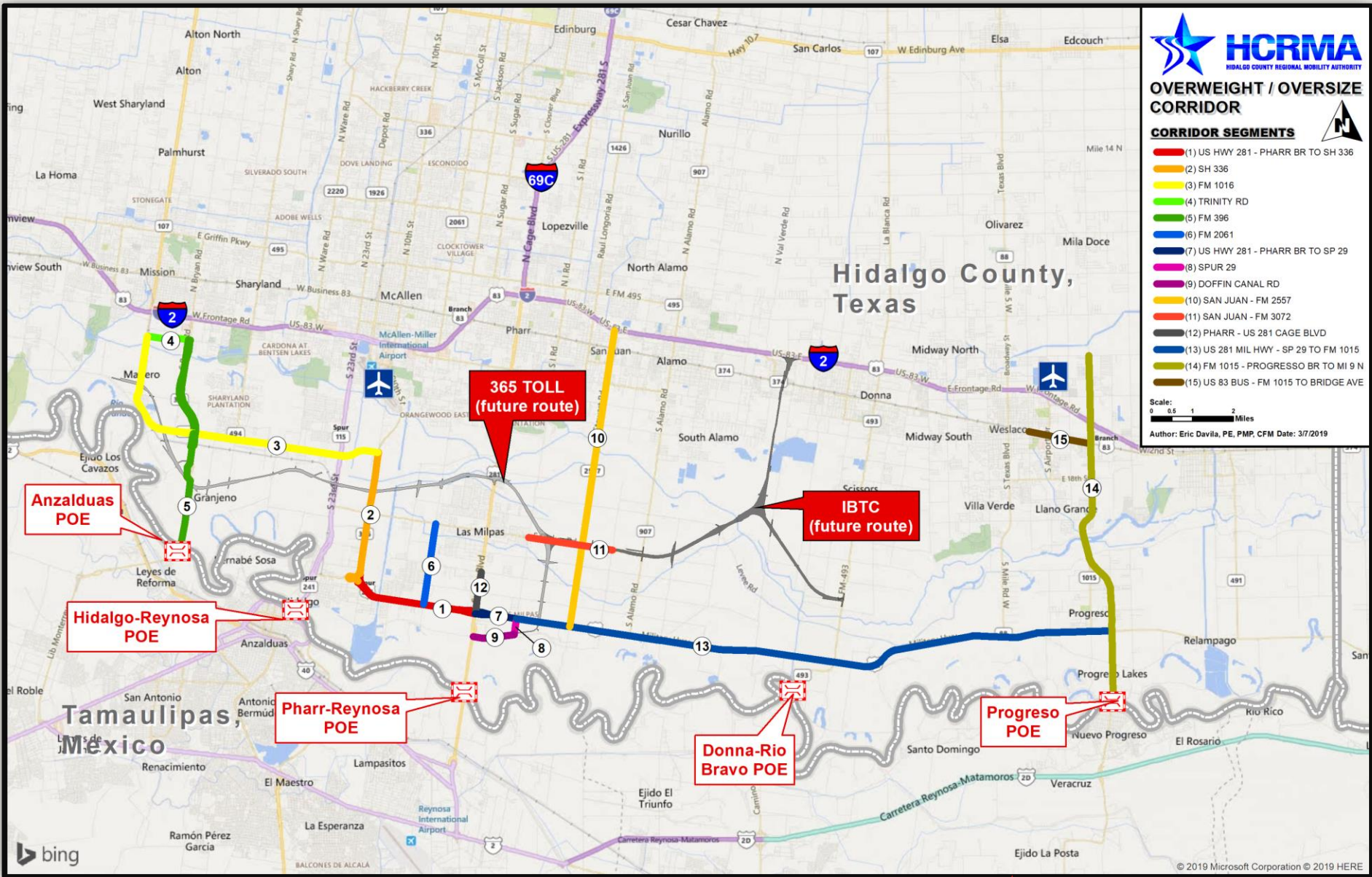


**OVERWEIGHT / OVERSIZE  
CORRIDOR**

**CORRIDOR SEGMENTS**

- (1) US HWY 281 - PHARR BR TO SH 336
- (2) SH 336
- (3) FM 1016
- (4) TRINITY RD
- (5) FM 396
- (6) FM 2061
- (7) US HWY 281 - PHARR BR TO SP 29
- (8) SPUR 29
- (9) DOFFIN CANAL RD
- (10) SAN JUAN - FM 2557
- (11) SAN JUAN - FM 3072
- (12) PHARR - US 281 CAGE BLVD
- (13) US 281 MIL HWY - SP 29 TO FM 1015
- (14) FM 1015 - PROGRESSO BR TO MI 9 N
- (15) US 83 BUS - FM 1015 TO BRIDGE AVE

Scale: 0 0.5 1 2 Miles  
Author: Eric Davila, PE, PMP, CFM Date: 3/7/2019



▶ **OVERWEIGHT REPORT FOR 2014-2020**  
**PERIOD: JAN 1, 2014 – JAN 31, 2020**

**OW**

<b>Total Permits Issued:</b>	<b>151,586</b>
<b>Total Amount Collected:</b>	<b>\$ 21,676,360</b>
■ <b>Convenience Fees:</b>	<b>\$ 522,960</b>
■ <b>Total Permit Fees:</b>	<b>\$ 21,153,400</b>
– Pro Miles:	\$ 454,758
– TxDOT:	\$ 17,980,390
– HCRMA:	\$ 2,718,252



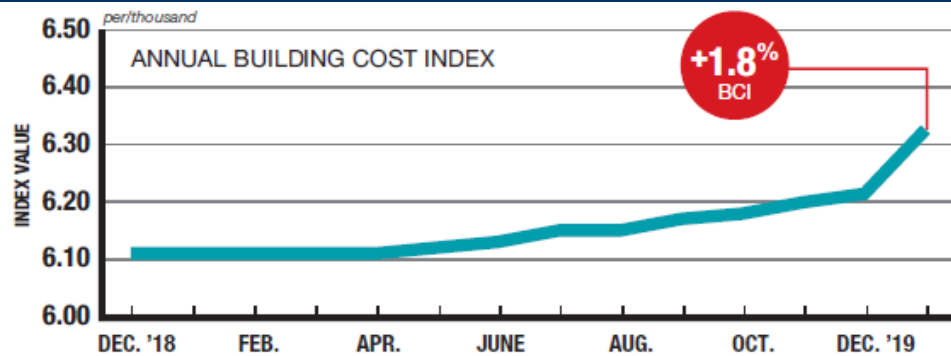
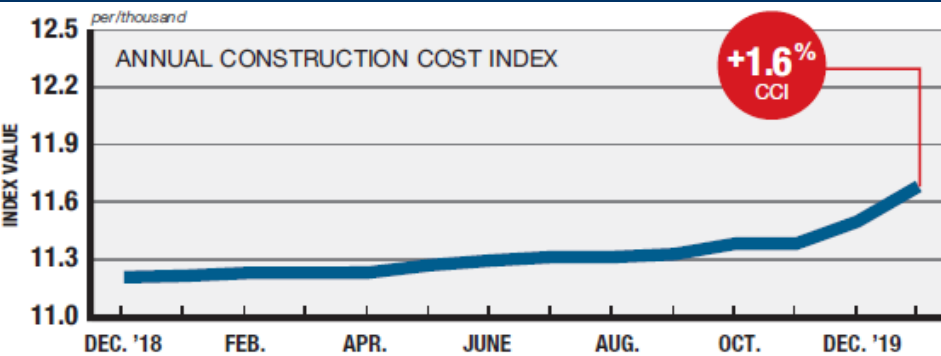
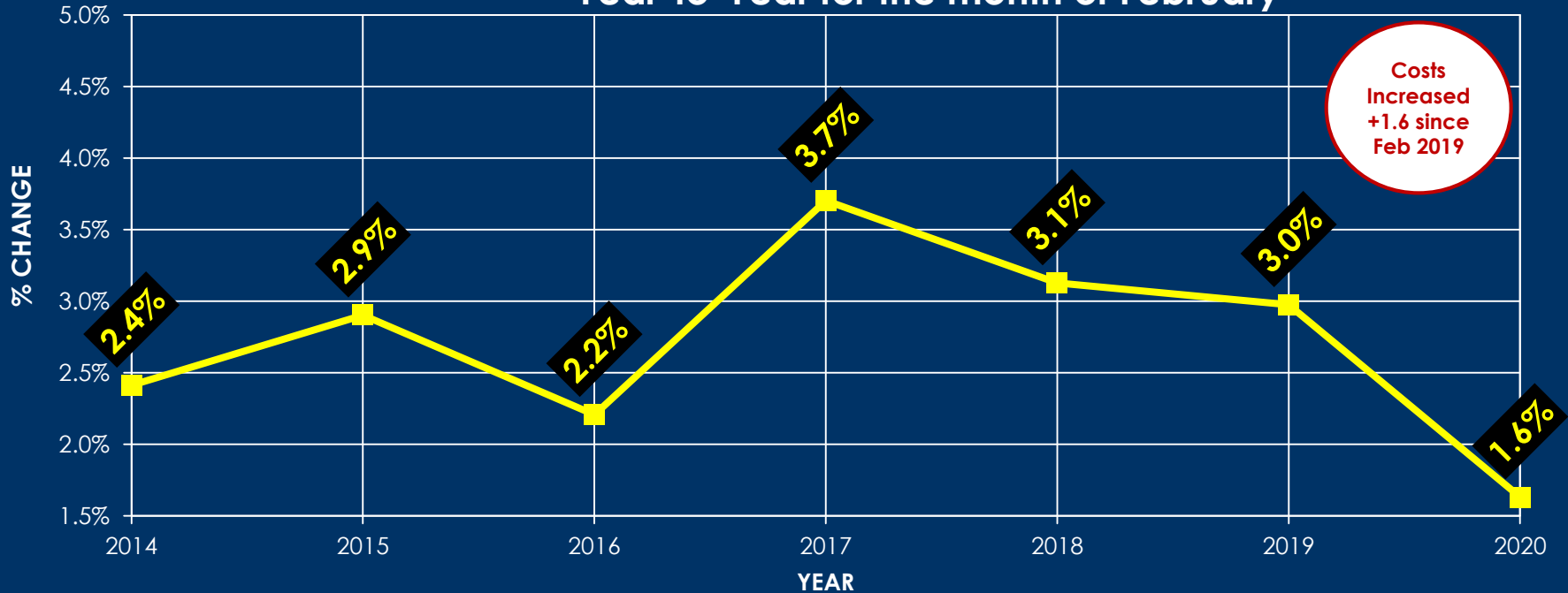
▶ **OVERWEIGHT REPORT FOR YEAR 2020**  
**PERIOD: JAN 1, 2020 – JAN 31, 2020**

**OW**

<b>Total Permits Issued:</b>	<b>2,947</b>
<b>Total Amount Collected:</b>	<b>\$ 602,348</b>
■ <b>Convenience Fees:</b>	<b>\$ 12,948</b>
■ <b>Total Permit Fees:</b>	<b>\$ 589,400</b>
– Pro Miles:	\$ 8,841
– TxDOT:	\$ 500,990
– HCRMA:	\$ 79,569



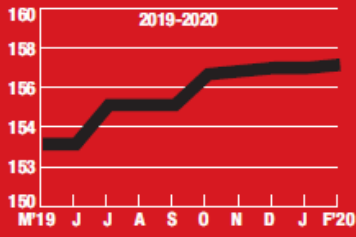
## Construction Cost Index (CCI) Change (%) Year-to-Year for the month of February



## CONCRETE BLOCK

**+0.1%**

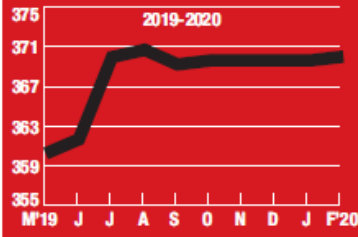
MONTHLY PRICES INCREASED 0.1%, WHILE YEARLY PRICES ROSE 2.0%.



## READY-MIX CONCRETE

**+0.1%**

READY-MIX CONCRETE PRICES INCREASED 0.1% SINCE LAST MONTH.



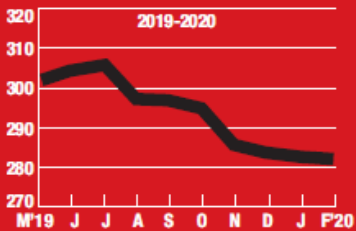
## 20-CITY AVERAGE

ITEM	UNIT	\$PRICE	%MONTH	%YEAR
<b>ASPHALT PAVING</b>				
PG 58	MHG	411.73	-0.2	-4.6
Cutback, MC800	MHG	376.76	-0.7	-3.6
Emulsion, RAPID SET	MHG	358.30	-0.4	-0.5
Emulsion, SLOW SET	MHG	368.08	-0.5	-0.7
<b>PORTLAND CEMENT</b>				
Type one	MHG	145.46	+2.4	+21.3
<b>MASONRY CEMENT</b>				
70-lb bag	MHG	10.95	+1.7	+9.6
<b>CRUSHED STONE</b>				
Base course	MHG	12.40	+1.4	+20.8
Concrete course	MHG	11.78	+0.7	+8.4
Asphalt course	MHG	13.70	+1.4	+22.0
<b>SAND</b>				
Concrete	MHG	10.43	+0.5	+12.9
Masonry	MHG	12.30	+0.4	+9.8

## ASPHALT PAVING

**-0.2%**

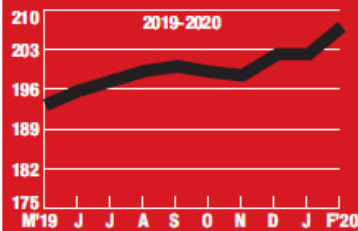
ASPHALT PRICES FELL 0.2% THIS MONTH, WHILE YEARLY PRICES ARE DOWN 4.6%.



## PORTLAND CEMENT

**+2.4%**

MONTHLY PRICES FOR PORTLAND CEMENT INCREASED 2.4% IN FEBRUARY.





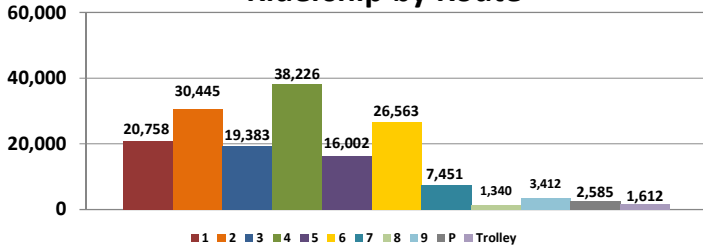
# FY 2019-2020 METRO McALLEN

## OCTOBER 1, 2019 thru DECEMBER 31, 2019 Ridership and Fares

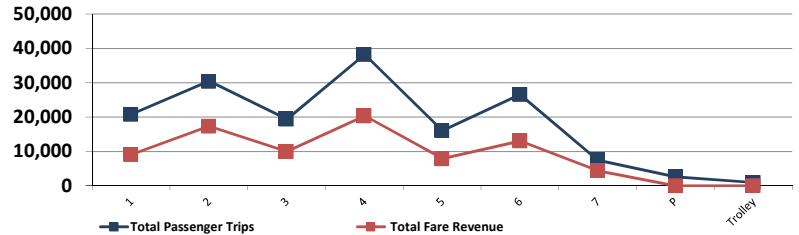
TOTAL RIDERSHIP= 187,920

TOTAL ANNUAL FARE REVENUE= \$82,888

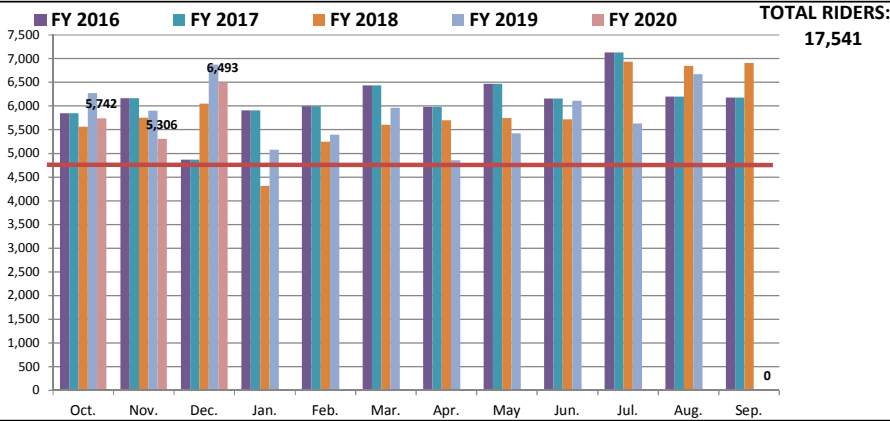
### Ridership by Route



### Route Summary



### SERVICE EXTENSION - YTD Ridership



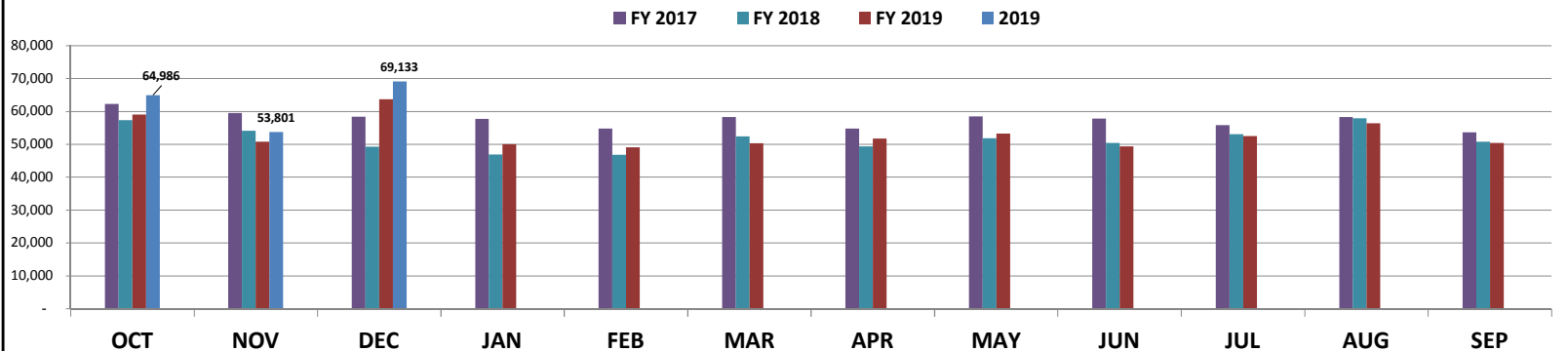
MONDAY-SATURDAY 6:00PM - 9:00PM  
&  
SUNDAY 8:00PM - 6:00PM  
ROUTES



### MONTHLY RIDERSHIP OF SERVICE EXPANSION

Fiscal Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	TOTAL
FY 2017	5,848	6,166	4,867	5,907	5,998	6,435	5,982	6,468	6,158	7,130	6,201	6,177	73,337
FY 2018	5,566	5,750	6,052	4,318	5,245	5,607	5,700	5,747	5,718	6,937	6,847	6,910	70,397
FY 2019	6,271	5,901	6,875	5,077	5,397	5,963	4,853	5,425	6,114	5,632	6,674	0	64,184
FY 2020	5,742	5,306	6,493									0	17,541
MONTHLY GOAL	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750	45,000

### FY 2017 - FY 2020 RIDERSHIP SUMMARY



Fiscal Year	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL	%Change
FY 2017	62,302	59,579	58,435	57,775	54,853	58,309	54,799	58,516	57,869	55,857	58,318	53,713	690,326	-4%
FY 2018	57,362	54,208	49,299	46,919	46,832	52,501	49,400	51,919	50,509	53,107	57,952	50,802	620,809	-10%
FY 2019	59,124	50,893	63,768	50,089	49,104	50,408	51,768	53,334	49,413	52,514	56,433	50,512	637,360	3%
FY 2020	64,986	53,801	69,133										187,920	-71%

# Brownsville Metro & Island Metro Transit Reports



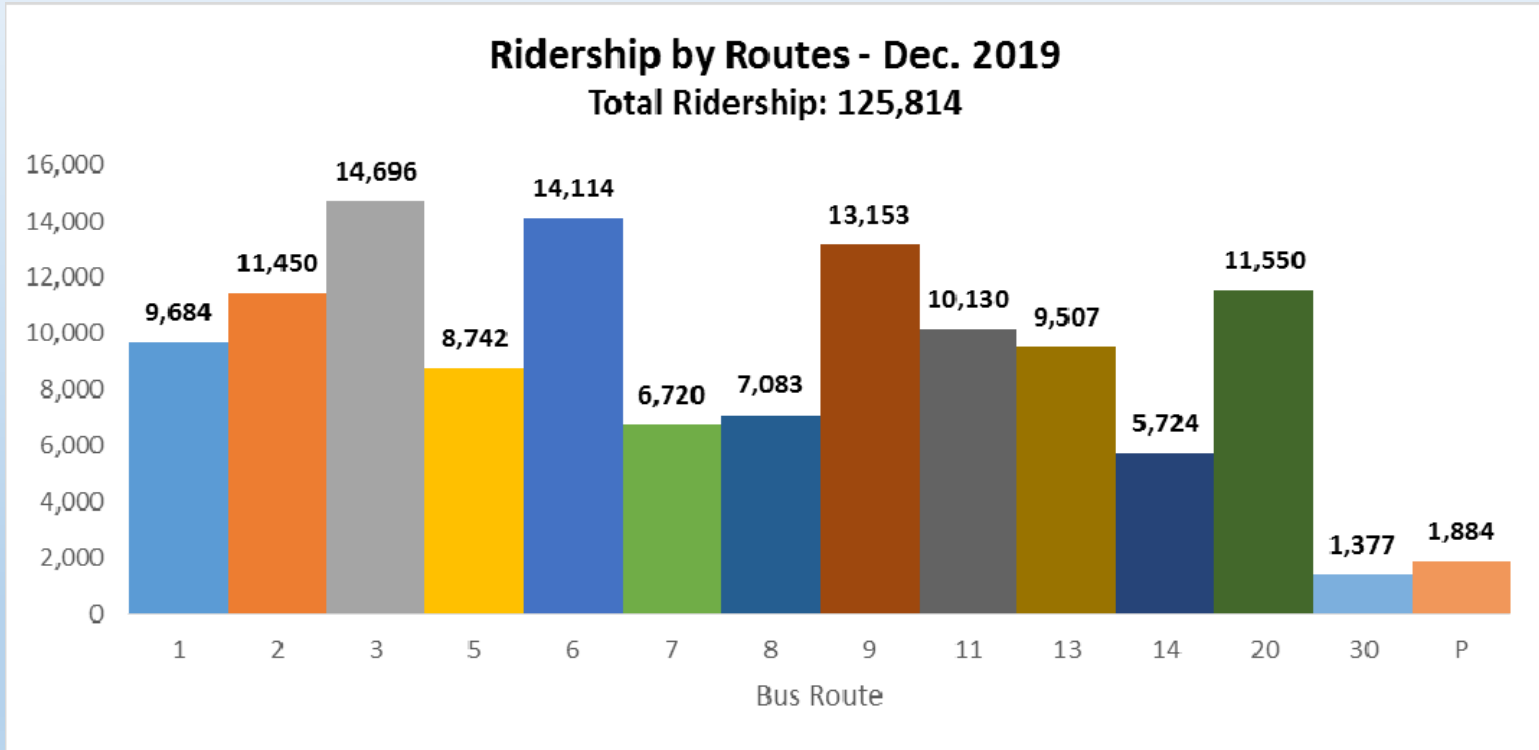
By: Norma Zamora

Multimodal Transportation Department Director  
City of Brownsville





# Brownsville Metro





# Brownsville Metro

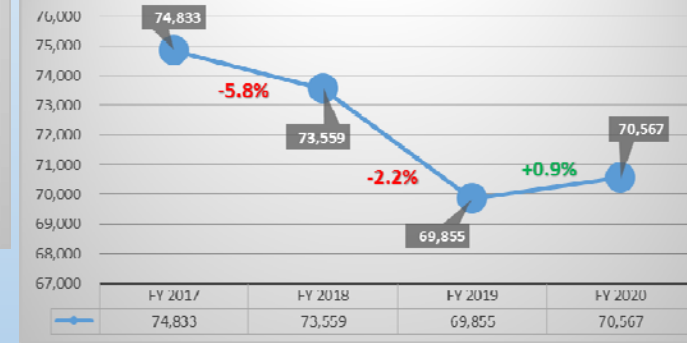
### December Ridership



### December Revenue Hours



### December Revenue Miles





# Brownsville Metro's On-going Projects





# Connecting Communities Project

- **Project 1-** (A) Improve the Site Safety and Function (ISS&F)  
(B) New Passenger Facility to Site (NPFS)
- **Project 2-** Improve Bus Stop Safety and Comfort
- **Project 3-** Purchase of Replacement Revenue Vehicles

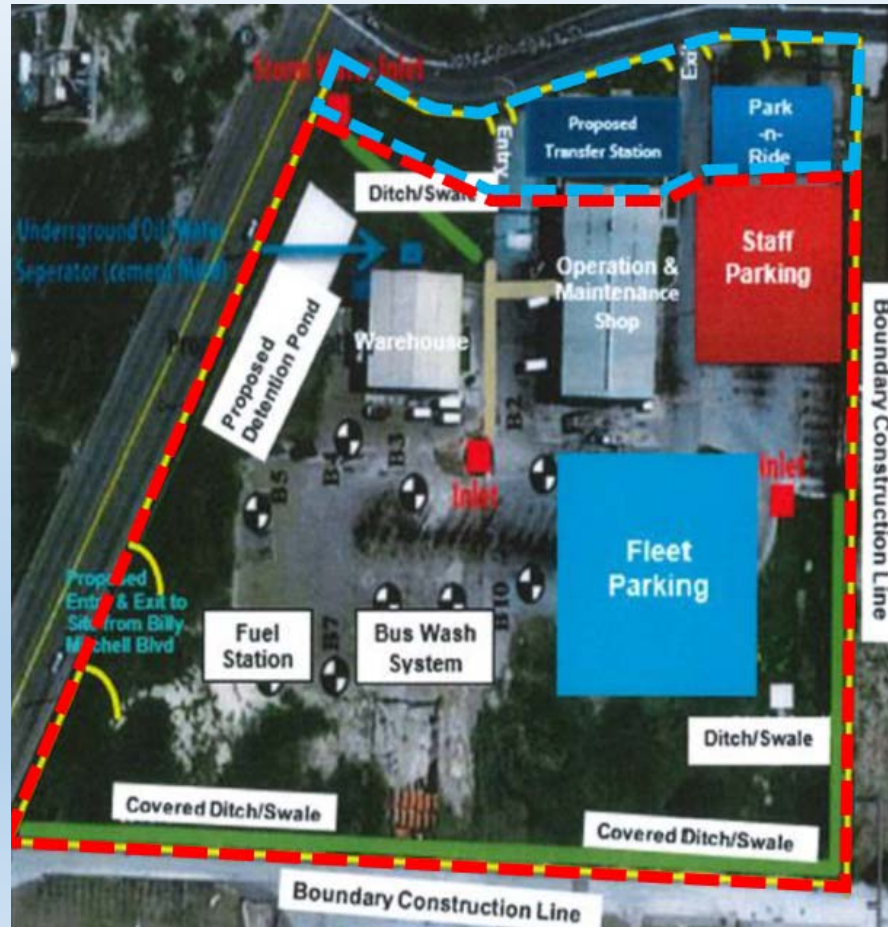
Total Estimated Project Cost- **\$14,830,141**





# Project 1 – Improve the Site Safety & Function and New Passenger Facility to Site

- (A) Improve the Site Safety & Function -----
- (B) New Passenger Facility to Site -----



Total Estimated Project Cost-  
\$7,112,007





# Project 1 – (A) Improve the Site Safety and Function (ISS&F)

Description- Improves safety and the daily operational functions on Brownsville Metro's Maintenance and Operations Facility

**(NO UPDATES)**

1. Pre. Engineering - **40%**
2. Environmental - **100%**
3. ROW & Utilities - **100%**
4. Design - **50%**
5. Funding - TIGER: **\$3,140,141**
6. Total Estimated Project Cost- **\$6,079,007**

Project Needs: **A&E, Design & Final Construction Docs.**

Letting Date: **June 2020**



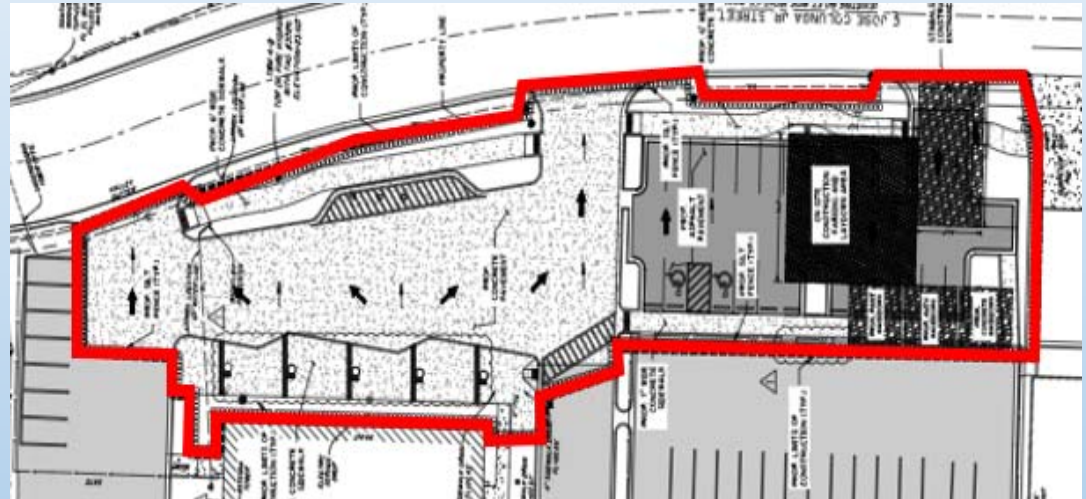


# Project 1 – (B) New Passenger Facility to Site (NPFS)

CSJ #: 0921-06-304

Description- New Passenger Facility-Eastside Transfer Station to include a park and ride

1. Pre. Engineering - **100%**
2. Environmental - **100%**
3. ROW & Utilities - **100%**
4. Design - **100%**
5. Funding - Cat. 9 (TAP): **\$407,486;**
6. Total Estimated Project Cost - **\$1,033,000**



Project Needs: **Procurement Process**

Letting Date: **March 2020**





# Project 2 – Improve Bus Stop Safety and Comfort

Description- Improvements to approximately 54 existing bus stops that consist of adding ADA accessible sidewalks, benches, shelters, bus pads and bike amenities.

**(NO UPDATES)**

1. Pre. Engineering - **100%**
2. Environmental - **100%**
3. ROW & Utilities – **N/A**
4. Design - **100%**
5. Construction – **20% \***
6. Funding - TIGER: **\$539,859/\*\***
7. Total Estimated Project Cost - **\$2,000,000**

Project Needs:

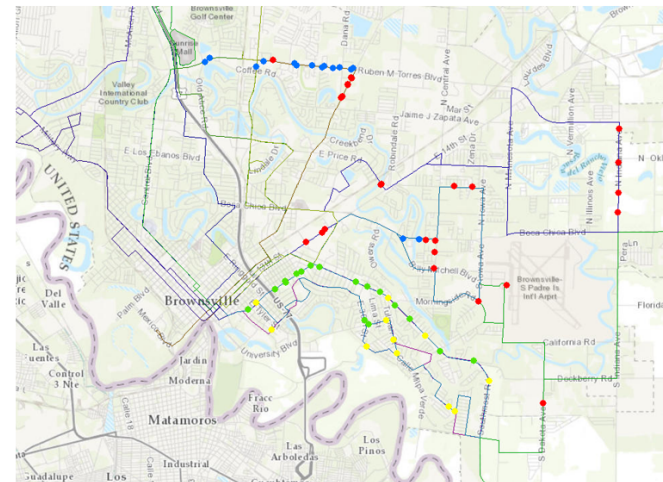
Completion of **43 Bus stops**

\* 11 Bus Stops completed in 2017

\*\* (BCIC, CDBG, COB, other partners)



TIGER Bus Stop Improvement locations



● TIGER ● CDBG ● BCIC ● FUTURE





# Project 3 – Purchase of Replacement Revenue Vehicles

Description- Purchase of (5) Hybrid Diesel-electric Transit Buses and (4) 40' standard fully equipped transit buses

1. Pre. Engineering – **N/A**
2. Environmental – **100%**
3. ROW & Utilities – **N/A**
4. Design - **100%**
5. Manufactured - **99% \***
6. Funding - TIGER: **\$2,020,000**; State: **\$1,825,000**;
7. Total Estimated Project Cost- **\$5,400,000**

Project Needs:

- Driver training, Bus Title transfers

\* (4) 40' fully equipped buses were purchased with the \$1,825,000 State funding share.

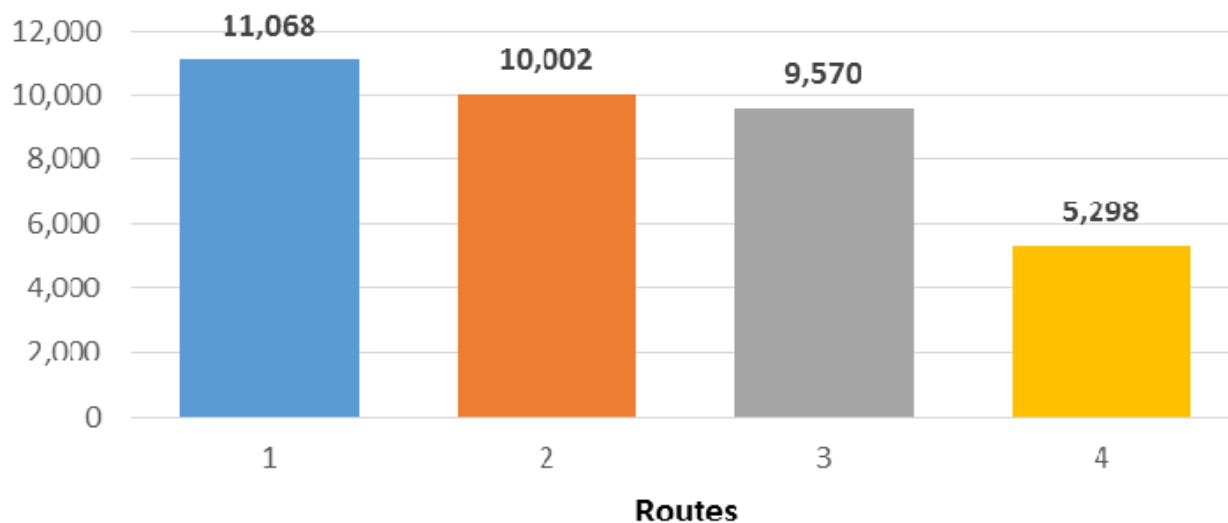
\* The (4) Buses were received and transferred to LRGVDC / Valley Metro for RGV METRO Express service on Jan. 2019





# Island Metro

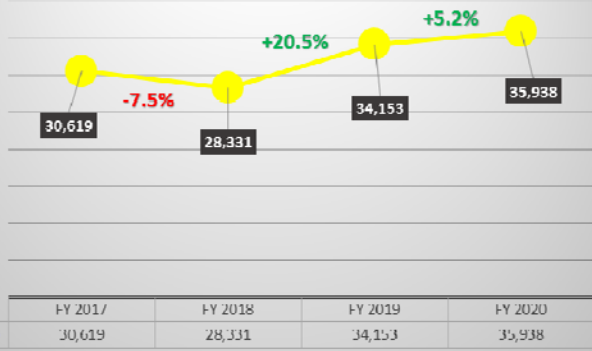
**Ridership by Routes - Dec. 2019**  
**Total Ridership: 35,938**



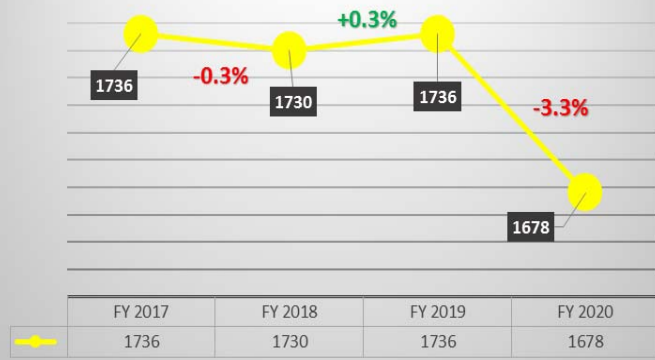


# Island Metro

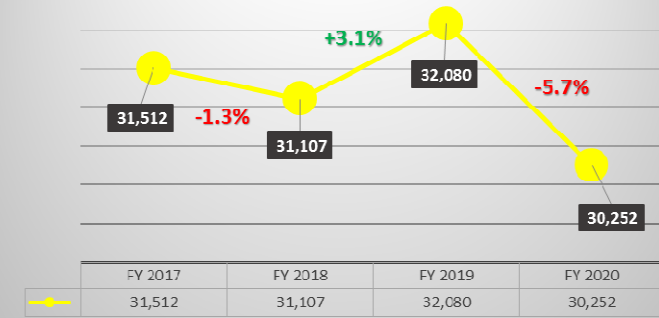
December 2019 Ridership



December 2019 Revenue Hours



December 2019 Revenue Miles

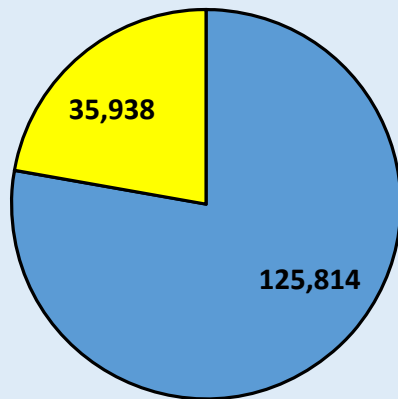




# Combined Ridership

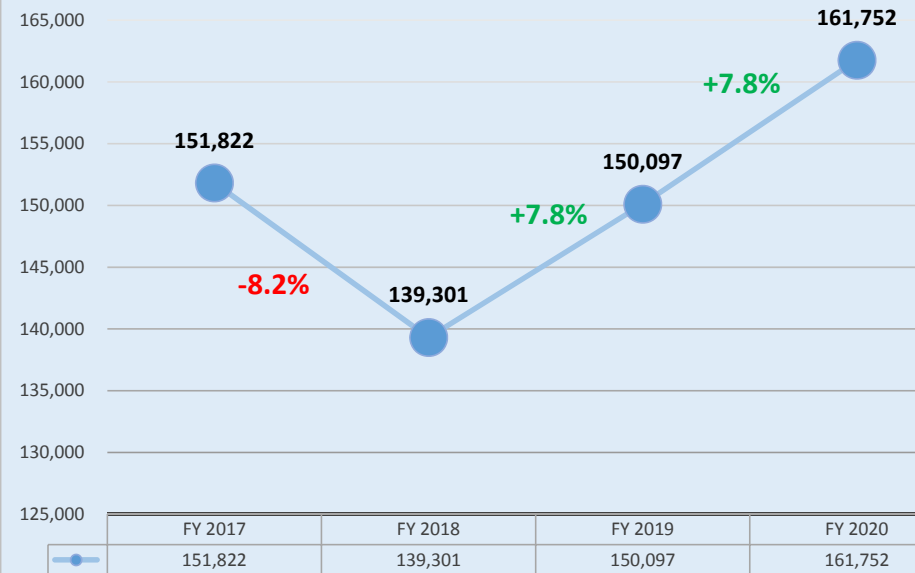


December 2019 Total Ridership  
161,752



■ BMetro ■ Island Metro

December's Ridership



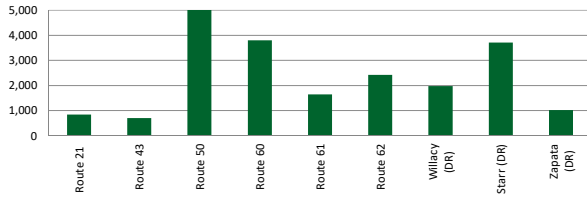
**Thank You**



LOWER RIO GRANDE VALLEY DEVELOPMENT COUNCIL  
Valley Metro Service Summary  
FY 2020 December

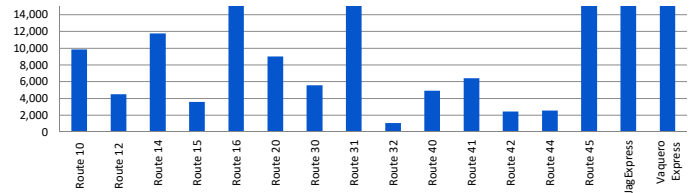
RURAL

Ridership by Route



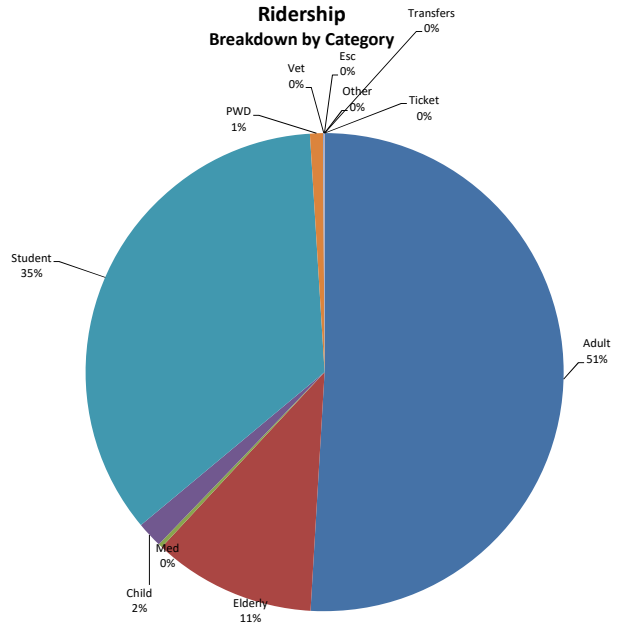
URBAN

Ridership by Route



	Route	Total Passenger Trips	Route Activity	Area(s) Served
RURAL	Route 21	845	0%	Sullivan City, West Hidalgo County
	Route 43	697	0%	South Cameron County
	Route 50	20,004	6%	Brownsville, Port Isabel
	Route 60	3,808	1%	Roma, Rio Grande City
	Route 61	1,653	0%	Rio Grande City
	Route 62	2,423	1%	Rio Grande City
	Willacy (DR)	1,982	1%	Willacy County
	Starr (DR)	3,716	1%	Starr County
	Zapata (DR)	1,027	0%	Zapata County
Metro Express	22,109	7%	Rio Grande Valley	
URBAN	Route 10	9,854	3%	Edinburg
	Route 12	4,484	1%	Edcouch, Elsa, Edinburg
	Route 14	11,766	4%	Edinburg
	Route 15	3,568	1%	Edinburg
	Route 16	25,171	8%	Edinburg
	Route 20	9,024	3%	Mission
	Route 30	5,584	2%	Pharr, San Juan
	Route 31	20,904	6%	Hidalgo County
	Route 32	1,071	0%	Donna
	Route 40	4,916	1%	Harlingen
	Route 41	6,428	2%	Harlingen
	Route 42	2,448	1%	San Benito
	Route 44	2,565	1%	Primera, La Feria, Santa Rosa
Route 45	15,082	5%	Cameron County	
JagExpress	28,599	10%	Weslaco, Pharr, McAllen	
Vaquero Express	120,712	36%	Edinburg	
Hidalgo	141	0%	City of Hidalgo	
<b>TOTAL</b>	<b>330,581</b>	<b>100%</b>		

Ridership Breakdown by Category



FY 2019 Sept-December  
289,216

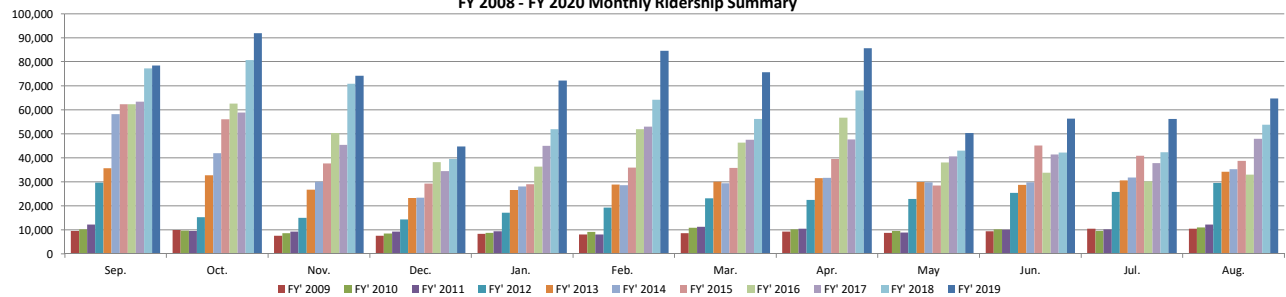
YEAR TO DATE RIDERSHIP REPORT  
FY 2020 Sept-December  
330,581

DIFFERENCE  
41,365

% DIFFERENCE  
14%

\* Rural service - service in rural low -population areas outside of urbanized areas  
\* Urban service- service between or within urbanized areas

FY 2008 - FY 2020 Monthly Ridership Summary



Fiscal Year	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Total	Difference	%Change
FY' 2008	9,978	4,927	4,378	4,077	9,057	9,065	8,832	9,195	9,624	9,031	8,706	9,568	96,438	45,095	88%
FY' 2009	9,538	9,913	7,540	7,562	8,323	8,113	8,567	9,344	8,720	9,363	10,483	10,428	107,894	11,456	12%
FY' 2010	10,274	9,702	8,580	8,471	8,670	9,204	10,836	10,274	9,566	10,107	9,537	10,931	116,152	8,258	8%
FY' 2011	12,184	9,480	9,336	9,254	9,445	8,016	11,255	10,460	8,801	10,046	10,176	12,111	120,564	4,412	4%
FY' 2012	29,644	15,256	14,982	14,267	17,057	19,196	23,184	22,450	22,827	25,436	25,807	29,518	259,624	139,060	115%
FY' 2013	35,707	32,758	26,634	23,293	26,542	28,858	30,087	31,465	29,911	28,744	30,596	34,255	358,850	99,226	38%
FY' 2014	58,118	41,893	30,069	23,338	28,011	28,593	29,386	31,638	29,761	29,806	31,733	35,241	397,587	38,737	11%
FY' 2015	62,315	55,976	37,648	29,214	29,063	35,854	35,785	39,503	28,431	45,056	40,891	38,683	478,419	80,832	20%
FY' 2016	62,317	62,627	50,274	38,130	36,305	51,887	46,286	56,675	37,990	33,822	30,148	32,939	539,400	60,981	13%
FY' 2017	63,305	58,773	45,397	34,433	45,012	53,051	47,542	47,628	40,601	41,409	37,719	47,917	562,787	23,388	4%
FY' 2018	77,255	80,744	70,823	39,507	51,877	64,209	56,076	68,058	42,956	42,169	42,264	53,725	689,663	126,876	23%
FY' 2019	78,440	91,930	74,137	44,709	72,199	84,562	75,604	85,670	50,318	56,330	56,234	64,773	834,906	145,243	21%
FY' 2020	91,929	98,308	83,799	56,545									330,581		
Monthly Change from Previous FY	13,489	6,378	9,662	11,836											
% Change	17%	7%	13%	26%											

FY 2018 URBANIZED PERFORMANCE MEASURES\*

COST EFFECTIVENESS

Cost per revenue mile = \$2.40 State Avg. = \$4.85  
Cost per revenue hour = \$46.22 State Avg. = \$73.39  
Cost per passenger = \$4.16 State Avg. = \$5.21

SERVICE EFFICIENCY

Passengers per revenue mile = 0.58 State Avg. = .93  
Passengers per revenue hour = 11.12 State Avg. = 14.10

FY 2018 NONURBANIZED PERFORMANCE MEASURES\*

COST EFFECTIVENESS

Cost per revenue mile = \$3.03 State Avg. = \$2.99  
Cost per revenue hour = \$71.08 State Avg. = \$59.91  
Cost per passenger = \$14.83 State Avg. = \$20.21

SERVICE EFFICIENCY

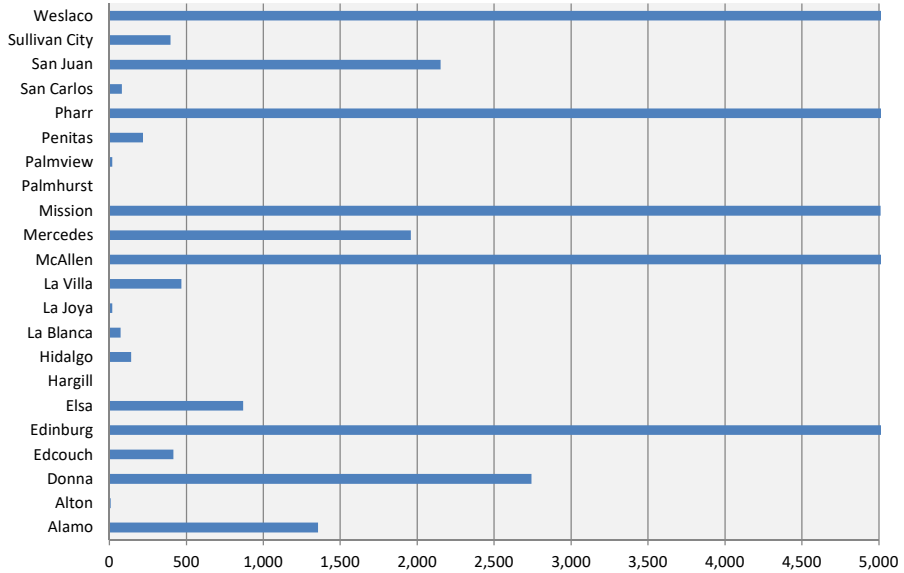
Passengers per revenue mile = 0.20 State Avg. = .15  
Passengers per revenue hour = 5.44 State Avg. = 2.96

## Distribution of Ridership

### Hidalgo County

Alamo	1,356
Alton	9
Donna	2,741
Edcouch	415
Edinburg	168,424
Elsa	868
Hargill	0
Hidalgo	141
La Blanca	74
La Joya	18
La Villa	468
McAllen	49,948
Mercedes	1,959
Mission	5,011
Palmhurst	0
Palmview	18
Penitas	218
Pharr	7,306
San Carlos	81
San Juan	2,151
Sullivan City	398
Weslaco	5,727
<b>Total</b>	<b>247,331</b>

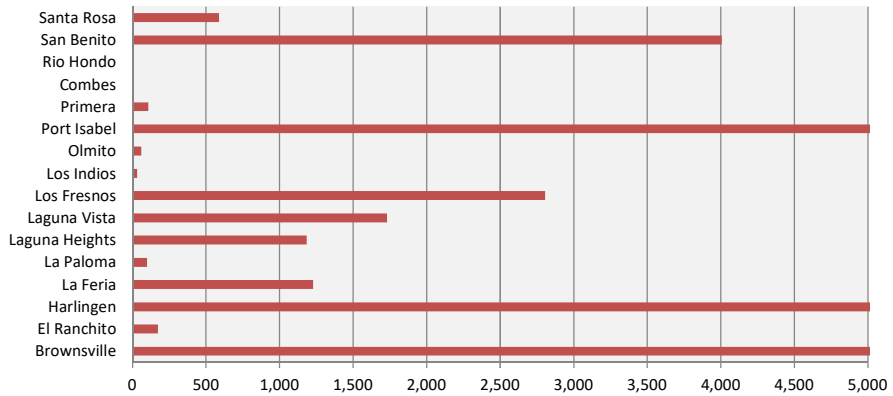
### Hidalgo County by Cities



### Cameron County

Brownsville	27,332
El Ranchito	172
Harlingen	20,744
La Feria	1,228
La Paloma	99
Laguna Heights	1,185
Laguna Vista	1,730
Los Fresnos	2,805
Los Indios	31
Olmito	60
Port Isabel	8,551
Primera	109
Combes	0
Rio Hondo	0
San Benito	4,007
Santa Rosa	588
<b>Total</b>	<b>68,641</b>

### Cameron County by Cities



### Willacy County

**Total 1,982**

### Starr County

**Total 11,600**

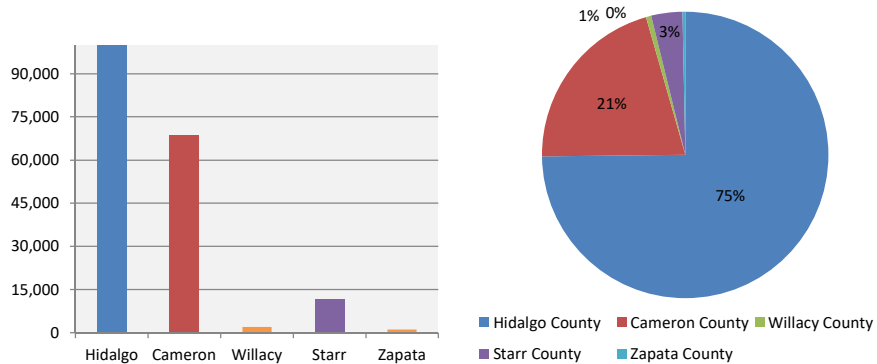
### Zapata County

**Total 1,027**

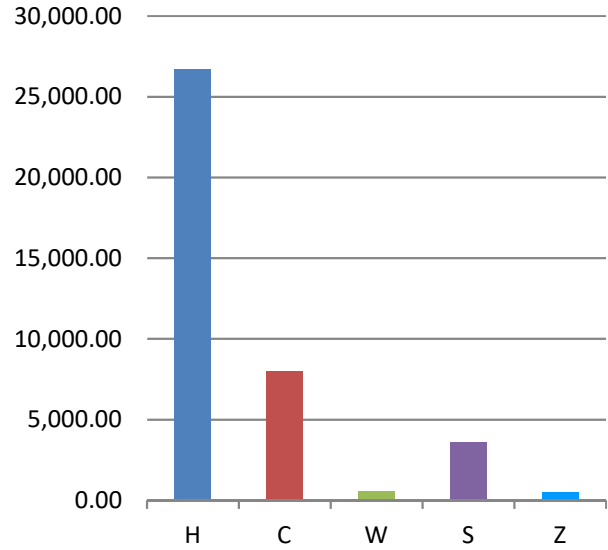
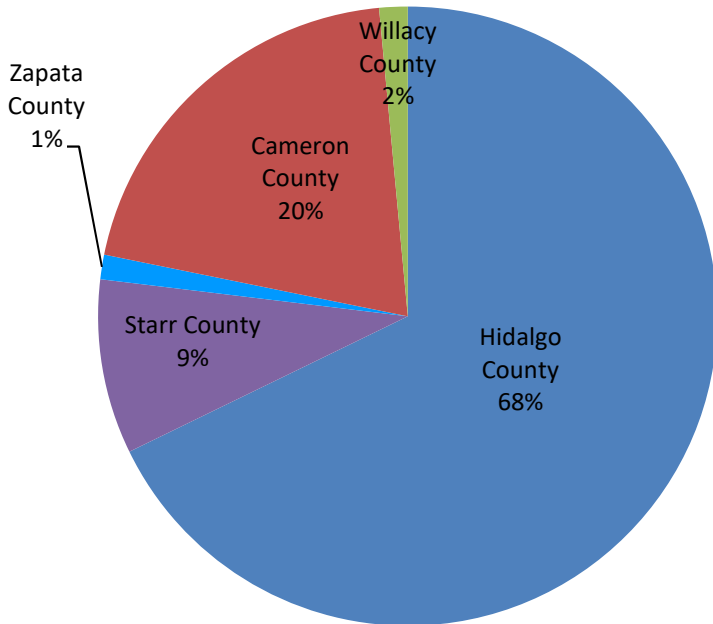
### SYSTEM TOTAL

**330,581**

### Ridership by County

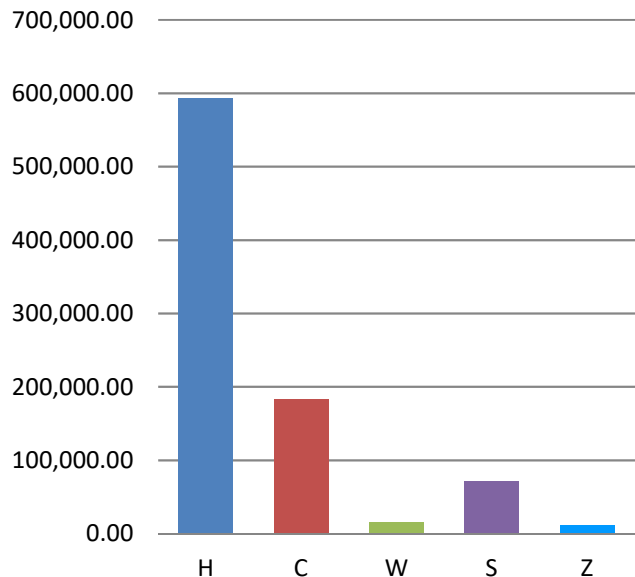
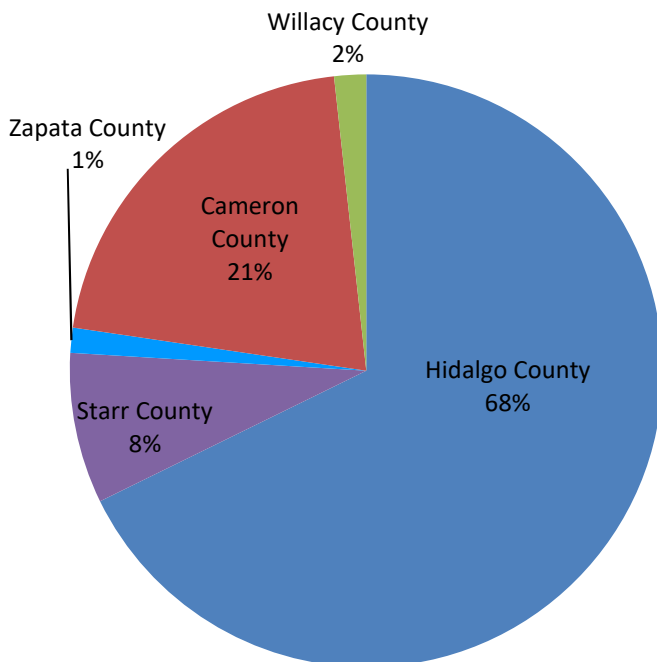


## Distribution of Revenue Hours



Revenue Hours Provided	
Hidalgo County	26,722.55
Starr County	3,597.47
Zapata County	503.45
Cameron County	8,013.68
Willacy County	585.56
<b>Total Revenue Hours</b>	<b>39,422.71</b>

## Distribution of Revenue Miles



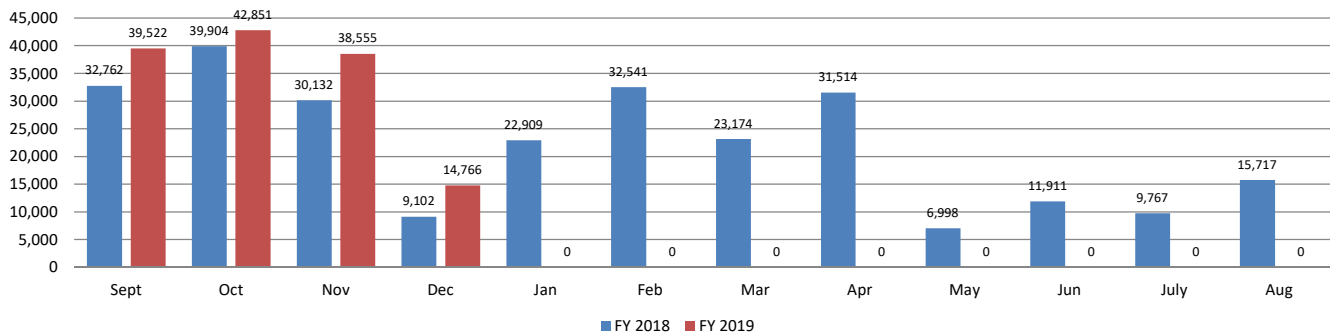
Revenue Miles Provided	
Hidalgo County	592,465
Starr County	71,974
Zapata County	11,879
Cameron County	183,180
Willacy County	15,149
<b>Total Revenue Miles</b>	<b>874,647</b>



**FY 2020 University of Texas Rio Grande Valley  
Valley Metro Routes  
Monthly Cumulative Passenger Counts**

Routes	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Total
10	176	203	201	116									696
12	521	538	400	171									1,630
14	3,555	3,918	2,433	828									10,734
15	38	10	8	0									56
16	0	0	0	0									0
20	217	251	179	139									786
21	0	0	0	0									0
30	53	61	50	35									199
31	3	3	0	2									8
32	0	0	0	0									0
40	0	0	0	0									0
41	0	7	0	0									7
42	0	0	0	0									0
44	9	3	3	0									15
45	147	298	241	114									800
50	24	12	10	5									51
Vaquero Express	34,779	37,547	35,030	13,356									120,712
<b>Total</b>	<b>39,522</b>	<b>42,851</b>	<b>38,555</b>	<b>14,766</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>135,694</b>
<b>FY 2018</b>	<b>32,762</b>	<b>39,904</b>	<b>30,132</b>	<b>9,102</b>	<b>22,909</b>	<b>32,541</b>	<b>23,174</b>	<b>31,514</b>	<b>6,998</b>	<b>11,911</b>	<b>9,767</b>	<b>15,717</b>	<b>266,431</b>
Change Over Previous FY	6,760	2,947	8,423	5,664									

**2018 - 2019 Valley Metro Routes UTRGV Student Passenger Count**





**South Texas College - FY 2020  
Valley Metro Routes  
Monthly Cumulative Passenger Counts**

Routes	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Total
10	7	10	24	10									51
12	161	173	108	37									479
14	0	0	0	0									0
15	0	0	0	0									0
16	0	0	0	0									0
20	18	24	0	0									42
30	0	1	0	0									1
31	8	66	69	72									215
32	0	0	0	0									0
40	0	0	0	0									0
41	10	1	3	1									15
42	0	2	3	0									5
44	16	2	11	5									34
45	145	113	101	88									447
60	880	1,037	744	339									3,000
61	100	177	128	76									481
62	62	136	108	58									364
DR-RGC	71	94	100	79									344
Purpleline	896	845	562	236									2,539
Greenline	1,361	1,558	1,205	564									4,688
<b>Total</b>	<b>3,735</b>	<b>4,239</b>	<b>3,166</b>	<b>1,565</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12,705</b>
Non Valley Metro Routes													
Yellowline	2,638	2,862	2,160	898	0	0	0	0	0	0	0	0	8,558
Park & Ride	4,075	4,608	2,817	1,040	0	0	0	0	0	0	0	0	12,540
<b>Total</b>	<b>6,713</b>	<b>7,470</b>	<b>4,977</b>	<b>1,938</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>21,098</b>
<b>Grand Total</b>	<b>10,448</b>	<b>11,709</b>	<b>8,143</b>	<b>3,503</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>33,803</b>
Change Over Previous Month			-3,566	-4,640	-3,503	0	0	0	0	0	0	0	



**South Texas College - Mid Valley JagExpress  
STC Student Passenger Counts Comparison  
FY 2019**

Direct Service					
Routes	STC	UTRGV	General Public	Total	
Route 12 Ecouch/Elsa-Edinburg	479	1,630	2,375	4,484	
Route 31 Business 83	215	8	20,681	20,904	
Purple Line	2,539		1	2,540	
Yellow Line	8,558		0	8,558	
Green Line	4,688		4,081	8,769	
Park & Ride	12,540		0	12,540	
Route 60 Greenline Roma	3,000		808	3,808	
Route 61 RGC West	481		1,172	1,653	
Route 62 RGC East	364		2,059	2,423	
DR-RGC	344		3,372	3,716	
Vaquero Express		120,712	0	120,712	
<b>Total</b>	<b>33,208</b>	<b>122,350</b>	<b>34,549</b>	<b>190,107</b>	
Connecting Service					
Routes	Connection	STC	UTRGV	General Public	Total
Route 10 Edinburg - McAllen	12, 31	51	696	9,107	9,854
Route 14 UTRGV VABL	12	0	10,734	1,032	11,766
Route 15 Edinburg	12	0	56	3,512	3,568
Route 20 Mission - McAllen	31	42	786	8,196	9,024
Route 30 Pharr San Juan - Edinburg	31	1	199	5,384	5,584
Route 32 Donna International Bridge	31	0	0	1,071	1,071
Route 40 Harlingen Medical	31	0	0	4,916	4,916
Route 41 Harlingen Retail	31	15	7	6,406	6,428
Route 42 San Benito Harlingen	31	5	0	2,443	2,448
Route 44 La Feria/Santa Rosa/Primera	31	34	15	2,516	2,565
Route 45 Cameron Career Connection	31	447	800	13,835	15,082
<b>Total</b>		<b>595</b>	<b>13,293</b>	<b>58,418</b>	<b>72,306</b>
Total Service					
	STC	UTRGV	General Public	Total	
<b>Grand Total</b>	<b>33,803</b>	<b>135,643</b>	<b>92,967</b>	<b>262,413</b>	



**FY 2020 TSTC  
Valley Metro Routes  
Monthly Cumulative Passenger Counts**

Routes	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Total
10	13	11	0	0									24
12	18	2	9	16									45
14	0	0	0	0									0
31	1	5	0	72									78
40	0	1	0	0									1
41	67	65	24	20									176
42	120	82	52	17									271
43	0	0	0	0									0
44	75	175	126	31									407
45	227	441	319	123									1110
50	1	0	1	0									2
Willacy	1	0	0	0									1
<b>Total</b>	<b>523</b>	<b>782</b>	<b>531</b>	<b>279</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2115</b>
<b>Change Over Previous Month</b>		<b>259</b>	<b>-251</b>	<b>-252</b>	<b>-279</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-523</b>

**TSTC Student Ridership**

