

FULL POLICY BOARD AGENDA
POLICY BOARD MEETING
WEDNESDAY, MAY 31, 2023 – 1:30 PM
RIO GRANDE VALLEY
METROPOLITAN PLANNING ORGANIZATION (RGVMPO)

Pursuant to Chapter 551, Title 5 of the Texas Government Code, the Texas Open Meeting Act, NOTICE IS HEREBY GIVEN that a meeting of the RGVMPO POLICY BOARD will be held In Person at the LRGVDC Main Campus, 301 W. Railroad Street, Building B, Ken Jones Executive Board Room in Weslaco, TX.

- I. Call To Order
- II. Roll Call
- III. Public Comments – Maybe submitted online or maybe submitted in paper form specifying the matter you wish to address.
- IV. Consent Agenda

1. APPROVAL OF MINUTES: [Page 5](#)
April 26, 2023

Action Possible Action Information

Presenter: Judge Eddie Trevino, Jr., Chairman

Item Summary: Approval of April 26, 2023, Policy meeting minutes.

2. Presentation on TxDOT Freight Planning Rio Grande Valley Traffic Management Strategies to Support Surface Freight [Page 11](#)

Action Possible Action Information

Presenter: Luke Albert, TTI Associate Research Engineer

Item Summary: Texas A&M Transportation Institute (TTI) is providing an update and requesting stakeholder feedback on a freight traffic management assessment in the Rio Grande Valley for the TxDOT Freight Systems Branch.

Background: Complete Streets are streets designed for users of all modes of The TxDOT Rio Grande Valley Freight Trade, and Transportation Plan included a recommendation to establish a binational Traffic Management Center (TMC) in the Rio Grande Valley, which initiated this task to assess freight traffic management needs in this area. The purpose of this task is as follows:

- Determine freight traffic management needs in the Rio Grande Valley.
- Identify traffic management strategies that would benefit freight mobility in the region.
- Identify steps to implement strategies and role of a TMC in the deployment of these strategies.

This effort will not look at reprioritizing any planned or programmed construction projects. TTI is requesting stakeholder feedback on most critical freight mobility needs and potential traffic management strategies to deploy in the region.

3. Discussion and Possible Action on the RGVMPPO Complete Streets Policy [Page 18](#)

Action Possible Action Information

Presenter: **Klarissa Gonzalez, Transportation Planner I**

Item Summary: RGVMPPO Staff attended a Complete Streets workshop hosted by FHWA and Alliance Transportation Group on March 8th, 2023, to learn more about drafting and implementing Complete Streets policies. Using feedback provided during this workshop, RGVMPPO Staff drafted a regional Complete Streets policy. Staff will conduct public involvement to ascertain feedback on this policy, then will implement as necessary and present the final version to the Transportation Policy Board for approval in June. This policy is intended to represent a commitment by Policy Board members to plan, design, and construct Complete Streets throughout the region, as contextually appropriate.

Background: Complete Streets are streets designed for users of all modes of transportation, including users of all ages and abilities. Complete Streets policies are intended to ensure the context-sensitive provision of these designs on streets, such as providing bike lanes, sidewalks, transit stops, and other features on new and existing streets. Since the authorization to begin work on the Regional Complete Streets Policy by the Transportation Policy Board on February 23, 2022, RGVMPPO Staff has conducted a literature review of existing Complete Streets policies in the region, researched Complete Streets policies, attended the Complete Streets workshop, and drafted the first-ever regional policy.

4. Discussion on FY 2022 Annual Project Listing (APL) [Page 30](#)

Action Possible Action Information

Presenter: **Rudy Zamora Jr., Transportation Planner II**

Summary: The FY 2022 Annual Project Listing (APL) is currently under review. Public Involvement will be conducted in compliance with federal code and the documents are included within this meeting's packet. MPO staff is kindly requesting Policy Board members' comments and/or concerns.

Background: An Annual Listing of transportation projects, including investments in transit, pedestrian walkways, and bicycle facilities, for which federal funds have been obligated in the preceding year shall be published or otherwise made available by the cooperative effort of TXDOT, transit operators, and metropolitan planning organization for public review. The APL will be presented to both TAC & TPB members for approval once public involvement has concluded.

5. Discussion and Action to approve the Federal Functional Classification Los Ebanos Drive in the City of Mission CSJ #0921-02-521. [Page 36](#)

Action Possible Action Information

Presenter: **Luis Diaz, Assistant Director**

Summary: The RGVMPPO is presenting project requesting Federal Functional Classification: Los Ebanos Drive from: Interstate Highway 2 (I-2) To: Military (Resolution 2023-08 to be presented to Policy Committee for Approval on May 31, 2023) Official Federal Functional Classification Packet is being developed by RGVMPPO staff in coordination with the City of Mission and TxDOT.

Background: Federal legislation continues to use functional classification in determining eligibility for funding under the Federal-aid program. Transportation agencies describe roadway system performance, benchmarks, and targets by functional classification. As agencies continue to move towards a more performance-based management approach, functional classification will be an increasingly important consideration in setting expectations and measuring outcomes for preservation, mobility, and safety.

6. Update on Federal Functional Classification Pending Submittals [Page 43](#)

Action Possible Action Information

Presenter: Luis Diaz, Assistant Director

Summary: The RGVMPPO is presenting an update of all pending Federal Functional Classification Submittals.

Background: Federal legislation continues to use functional classification in determining eligibility for funding under the Federal-aid program. Transportation agencies describe roadway system performance, benchmarks, and targets by functional classification. As agencies continue to move towards a more performance-based management approach, functional classification will be an increasingly important consideration in setting expectations and measuring outcomes for preservation, mobility, and safety.

7. Discussion and *Possible Action* on Transportation Alternatives Set-Aside (TASA; also known as Category 9) Projects [Page 44](#)

Action Possible Action Information

Presenter: Eva Garcia, RGVMPPO Planner III: Bike Ped Program Coordinator

Summary: RGVMPPO Staff will report the status of FY2019-2020 projects (to obligate funds in FY2023) and FY2021-2022 projects (to obligate funds in FY2024 & FY2025) to ensure transparency with the RGVMPPO's policymakers and transportation officials. Policy Board Members may take action to re-program funds for FY2021-2022 projects without executed Advanced Funding Agreements (AFA). See 'FY2021-2022 TASA Program Schedule of Activities' table in packet for more information.

Background: RGVMPPO Staff has been regularly communicating with RGVMPPO TAC & Policy Members regarding TASA projects to ensure the timely obligation of programmed funds. Staff continues to work with the Texas Department of Transportation Pharr District (TxDOT) and Local Government (LG) project sponsors to provide these updates to RGVMPPO Members. Thank you to all those involved for their continued communication and coordination.

8. Discussion and Possible action on proposed projects to meet TxDot deadline for Carbon Reduction Program (CRP) [Page 64](#)

Action Possible Action Information

Presenter: Andrew Canon, RGVMPPO Executive Director

Summary: Staff has held several meetings to identify possible opportunities to fund non-added capacity projects with CRP funds and submit a proposed list of projects to TxDOT by the Deadline of May 31, 2023.

Background: The BIL establishes the Carbon Reduction Program (CRP), which provides funds for projects designed to reduce transportation emissions, defined as carbon dioxide (CO₂) emissions from on-road highway sources.

V. RGVMPPO Executive Director's Report and Updates [Page 65](#)

Action Possible Action Information

Presenter: Andrew A. Canon, RGVMPPO Executive Director

VI. Status Reports

TxDOT Project Status Report [Page 67](#)

Action Possible Action Information

Presenter: Dora Robles, Pharr District Advanced Project Development Director

Cameron County RMA [Page 81](#)

Action Possible Action Information

Presenter: Eric Davila

Hidalgo County RMA [Page 110](#)

Action Possible Action Information

Presenter: Ramon Navarro

VII. Other Business (Old or New): This Item provides an opportunity for members to bring item of interest before the group.

VIII. Next Meeting: The next meeting of the RGVMPPO Policy Board Meeting is scheduled for 1:30pm ON June 28, 2023, at the Ken Jones Boardroom – Weslaco

Meeting of the Rio Grande Valley Metropolitan Planning Organization
RGVMPO POLICY BOARD MEETING
Wednesday, April 26, 2023 – 1:30 PM

MINUTES

Presiding: Chairman Eddie Trevino, Jr. (Cameron County)

I) Call to Order

Chairman Eddie Treviño, Jr. called the Transportation Policy Board meeting to order at 1:30 P.M, a quorum was established. The TPB Meeting was held in person at the Ken Jones Board Room located at 301 West Railroad Weslaco, Texas with members present.

II) Roll Call

RGVMPO TPB Representatives in attendance were as follows:

Members Present:	
Entity	Individual
Cameron County	Judge Eddie Treviño, Jr. (Chairman) - PRESENT Com. David Garza (Alternate)
Hidalgo County	Comm. David L. Fuentes (Vice-Chairman) Comm. Ellie Torres (Alternate) - PRESENT
Starr County	Judge Eloy Vera (Designee) Reyna Guerra Proxy – PRESENT
City of Brownsville	Mayor Trey Mendez (Designee) Helen Ramirez (Proxy) - PRESENT
City of Edinburg	Mayor Ramiro Garza (Designee) - PRESENT Comm. Daniel “Dan” Diaz (Alternate)
City of Harlingen	Mayor Norma Sepulveda (Designee) – PRESENT Gabriel Gonzalez (Alternate)
City of McAllen	Mayor Javier Villalobos (Designee) Roel “Roy” Rodriguez (Alternate) – PRESENT
City of Mission	Mayor Norie Gonzalez Garza (Designee) – PRESENT Comm. Jessica Ortega- Ochoa (Alternate)
City of Pharr	Mayor Ambrosio “Amos” Hernandez (Designee) ABSENT Comm. Daniel Chavez (Alternate) – ABSENT
City of San Benito	Mayor Ricardo “Rick” Guerra (Designee) ABSENT Manuel De La Rosa (Alternate) ABSENT
Cameron County RMA	Frank Parker, Jr. (Designee) – PRESENT Arturo A. Nelson (Alternate)
Hidalgo County RMA	S. David Deanda Jr. (Designee) – PRESENT Ramon Navarro, V. (Proxy)
Valley Metro	Rick Guerra (Designee) - PRESENT Nancy Sanchez (Alternate)
TxDOT Pharr District	Pedro “Pete” Alvarez (Designee) - PRESENT Rex A. Costley (Alternate)
EX-OFFICIO	
RGV Partnership	Daniel Silva
LRGVDC	Manuel Cruz
GUEST	
Others Present:	
RGVMPO	Andrew Canon
RGVMPO	Staff

III) PUBLIC COMMENT

None

IV) **CONSENT AGENDA**

1. Approval of Minutes

Consideration and Action to Approve the Minutes of April 5, 2023

Chairman Judge Trevino (Cameron County) asked if there were any corrections to the Policy minutes of April 5, 2023. Andrew Canon informed that there was a correction of word “caring” to “carrying” under discussion of Item two.

No other corrections were noted to the minutes of April 5, 2023. Motion to approve with correction was made by Starr County Reyna Guerra and was seconded by City of Edinburg’s Mayor Ramiro Garza. The item was unanimously approved.

2. Discussion and action on FY 2023-2026 STIP & 2045 MTP Amendments- May 2023 Quarterly Revision Cycle.

Rudy Zamora Jr. referenced the May 2023 Revision sheet included in agenda packet and the final drafts for amendments to both short-range (TIP) & long-range (MTP) planning tables and short-range plan for transit providers. Revisions are labeled as so, and anything else should be administrative only.

Mr. Zamora informed that during the TAC meeting this item was approved contingent to anything received since then. The only item received were in addition to what was presented at TAC meeting were some projects for McAllen Metro, which have been incorporated as revisions with some administrative.

Mr. Zamora provided an update on the revision schedule; the public involvement period successfully concluded on April 20th, including four in person locations.

Deadline to upload resolutions and supporting documentation to the STIP portal by April 28th.

Chairman Judge Trevino asked if there were any questions, after no questions were presented, he asked for a motion to approve item 2. The motion was made by Starr County and second by City of Mission. The item was unanimously approved.

3. Continued Discussion on Draft 2024 UTP – Category 7 funding Allocation and Programing of Projects

Rudy Zamora advised that this item has been discussed before in the TAC and Policy meetings and since the previous presentation there has not been a change. Currently programed at 354.41 million, and projects that are pending functional clarification are still accurate as presented, and a total approved amount of 406.13 million and the balance is still negative 76.66 million for the 10-year horizon 2024-2033. If anything changes between now and the adoption of the UTP the RGVMPPO would bring that to the advisory committee and board. At this point the programing is set and the unobligated amount of funds as of April 31st is \$74.03 Million.

Chairman Judge Trevino asked if that unobligated amount is as of March 31st or the end of April.

Rudy Zamora confirmed that the amount is as of the end of March 31st.

Mr. Zamora asked if there were any questions before moving on to the next slide.

Andrew Canon made a comment about the unobligated amount wording, the wording ‘unobligated funds’ does not mean that it is free money, it only means that it is an amount identified with projects it just has not gone to letting yet.

Chairman Judge Trevino asked if the entire fund amount is encumbered with projects and Mr. Canon confirmed. Rudy Zamora also confirmed the information and added that the number might change between now and the end of the fiscal year, and any updates would be presented to the board.

Mr. Zamora continued with the presentation identifying the difference between what’s been projected for the 2024 UTP versus what was listed and allocated in the 2023 UTP. Delta’s identified percentage differences and the total amount for the ten-year difference between the two. Mr. Zamora confirmed that it’s not much difference when looking at the 10-year horizon, but the MPO wanted to provide the information so the board can see the difference between the two and consider what has been programed for the years 2023 to 2032 and pending 2033 pending projects in the long-range plan.

Mr. Zamora also reviewed the listing of everything that is funded with category 7 within UTP years. He pointed out that projects pending functional classification cannot be reflected in the planning documents until they achieve that functional classification. Regardless all the approved amounts are included so the board can know the status.

Chairman Judge Trevino asked, “Where has it does not have pending FC, then those have already met the functional classification”? Mr. Zamora confirmed it as correct and added that those can be listed in the RGVMPPO planning documents.

RGVMPO Category 7 Project List							
Fiscal Year	Project Sponsor	CSJ:	Project Name:	Project Phase:	Total CAT 7 Amount	CAT 7 (CRSAA Funds)	Project Score
2023	HC 3	0921-02-194	Liberty Blvd	C,E,R	\$ 10,535,477		40
2023	Pharr	0921-02-375	Hi line East	C,E,R	\$ 6,665,273		60
2023	HC 3	0921-02-322	Liberty Blvd Ph II	R	\$ 2,030,000		38
2023	TxDOT	0865-01-108	Veterans (SH 495)	R	\$ 2,699,360		N/A
2023	HC 1	0921-02-286	Mile 6 W	R	\$ 4,396,313		38
2023	HC 3	0921-02-328	Taylor Rd	R	\$ 2,011,852		42
2023	HC 2	0921-02-405	Cesar Chavez	PE, R	\$ 4,570,000		51
2023	HC 2	0921-02-399	Cesar Chavez	R	\$ 1,000,000		45
2023	HC 4	0921-02-493	Mile 5 HID	R	\$ 1,000,000		N/A
2023	CCRMA	0921-06-292	Whipple Rd	PE	\$ 278,677		57
2023	CCRMA	0684-01-068	SH 550 Gap II	C, PE, CE	\$ 20,763,425	\$ 2,161,668	66
2024	Pharr	0921-02-479	Twin Span Bridge - Pharr	C,CE	\$ 2,000,000		55
2024	McAllen/ HC 4	0921-02-362	Russel Rd	C,E,R	\$ 4,950,000		59
2024	Pharr	0921-02-363	I Road (rancho blanco- dicker rd)	C,CE	\$ 8,411,344	\$ 2,413,582	53
2024	Pharr	0921-02-435	I Rd (las milpas-Cage)	R	\$ 455,000		Pending
2024	Pharr	0921-02-434	Las milpas rd (jackson-cage)	R	\$ 792,000		Pending
2024	HC 3	0921-02-328	Taylor Rd	C,CE	\$ 13,487,802		42
2024	HC 3	0921-02-327	Taylor Rd	C,CE	\$ 494,380	\$ 4,500,000	56
2024	Pharr	0921-02-376	Hi Line West	C,E,R	\$ 6,131,860		58
2024	TxDOT/ HC 4	1064-01-043	Taylor Rd	C	\$ 5,000,000		52
2024	Edinburg	0921-02-440	Freddy Gonzalez Dr.	R	\$ 560,000		45
2025	HC 1	0921-02-254	Mile 1 East	C,E,R	\$ 7,032,836	\$ 327,164	34
2025	HC 2	0921-02-361	Nolana Loop (S1)	C,CE	\$ 17,473,719		51
2025	HC 3	0921-02-332	Mile 3 N - Phase II	C,E,R	\$ 7,190,000		27
2025	McAllen	0921-02-512	Bensten Rd	C	\$ 4,060,840		16
2025	CCRMA	0921-06-315	East Loop	C,CE	\$ 20,875,000		74
2025	Brownsville	0921-06-289	Southmost Nature Trail Phase IV	C,CE	\$ 938,130		25
2026	Hidalgo County	0921-02-395	Inspiration Road/Military Parkway Loop	R	\$ 3,500,000		47
2026	HC 4	0921-02-442	Trenton Rd	PE,R	\$ 715,000		44
2026	Pharr	0921-02-499	I Road (dicker-military hwy)	C,CE	\$ 8,621,086		52
2026	HC 1	0921-02-447	Mile 6 W	C,CE	\$ 22,612,489		38
2026	Pharr	0921-02-436	Moore Rd	C,E,R	\$ 6,084,000		57
2026	HC 1	0921-02-360	Mile 10 N	R	\$ 3,200,000		50
2026	Edinburg	0921-02-440	Freddy Gonzalez Dr.	C,CE	\$ 5,524,955		45
2026	HCRMA	0921-02-142	IBTC	C,CE	\$ 20,000,000		69
2026	Los Fresnos	0921-06-334	Los Fresnos Hike & Bike Trail	C	\$ 3,027,100		35
2026	Brownsville	0921-06-360	Southmost Nature Trail Phase III	C	\$ 2,257,768		28
2026	CCRMA	0921-06-257	South Parallel Corridor Phase III	C	\$ 6,765,000		63
2027	San Juan/ Alamo/ HC 1-	0921-02-399	Cesar Chavez	C,CE	\$ 6,850,000		45
2027	San Juan/ Alamo/ HC 1-	0921-02-405	Cesar Chavez Rd	C,CE	\$ 21,350,000		51
2027	Mission/ McAllen/ Hidal	0921-02-395	Inspiration/Military Pkwy Loop	C,CE	\$ 22,250,000		47
2027	Brownsville	0921-06-361	Southmost Nature Trail Phase V	C,CE	\$ 3,772,102		28
2028	HC 3	0921-02-322	Liberty Blvd -Phase II	C,CE	\$ 11,880,000		38
2028	Pharr/ San Juan/ HC 2	0921-02-403	Eldora rd (Jackson Rd - I Rd)	C,CE	\$ 13,720,000		44
2029	CCRMA	0921-06-292	Whipple Rd	C	\$ 4,541,623		57
2029	Cameron County	0921-06-290	Old Alice Rd (sports prk blvd - SH 100)	C,CE	\$ 20,330,000		72
2029	McAllen	0921-02-396	Nolana Loop n(ware rd - 23rd st)	C,E	\$ 3,420,000		45
2029	HC 1-2	0921-02-169	Nolana Loop (S 2-4)	R	\$ 3,500,000		34
2029	Westaco/ HC 1	0921-02-360	Mile 10 N	C,CE	\$ 18,920,000		50
2029	HC 1	0921-02-448	Mile 6 W Rd	C,CE	\$ 12,000,000		42
2030	CCRMA	0921-06-330	Dana Ave (FM 3248- FM 902)	C,CE	\$ 16,180,000		47
2030	Edinburg/ HC 4	0921-02-442	Trenton Rd (I-69/ US 281 - FM 907)	C,CE	\$ 14,440,000		44
2030	Edinburg	0921-02-466	Sprague Ave (Sugar Rd- SH 336)	C	\$ 4,500,000		32
2032	Pharr	0921-02-435	Las Milpas Rd E (Cage - I Rd)	C,CE	\$ 8,460,000		Pending
2032	Pharr	0921-02-437	Moore Rd East (Cage Rd - I Rd)	C,E,R	\$ 7,950,000		Pending
2032	Pharr	0921-02-434	Las Milpas Rd W (Jackson - Cage)	C,CE	\$ 6,240,000		Pending
2032	CCRMA	0921-06-362	Morrison Rd (Seg 2)	C,CE	\$ 16,400,000		Pending

*Projects scores are subject to change. The RGVMPO CAT 7 Project Evaluation Form is under revision.

Mr. Zamora added that the list above can help in identify what is currently programed within the TIP fiscal years and how projects have moved for the past couple of years and what is pending out there and unobligated and hopefully see obligated with the next fiscal year or move projects and to adjust projects accordingly.

Mr. Zamora provided the board with a snapshot of what can be made available by the MPO to the board and advisory committee; a full timeline of the project starting for when it was first approved and status if necessary; and any other supporting information that would help the board and committee make future decisions in prioritizing projects and funding.

Ramon Navarro asked about the acronym CRSAA, and Mr. Zamora informed that those are the COVID relief funds allocated to the MPO during that time, which are assigned to projects and are 100% federal funds. However, when projects are programmed is considered category 7. The fund is integrated into it, but it just must be identified as those funds.

TxDOT's Pedro "Pete" Alvarez made a comment about functional classification, he suggested to Andrew Canon to send an email to Casey Wells and see the status of it and CC the Pharr District.

Chairman Judge Trevino asked if that was for the pending ones and Mr. Alvarez confirmed and added that it was his understanding that it's taking 6 months to a year or even more. And he re-iterated to initiate the discussion with Casey Wells and CC him so he can use that to help leverage and try to push them forward.

Mr. Canon added that the RGVMPPO will follow up also with Raymond Sanchez because one of the projects is an appeal, FM509.

Mr. Alvarez added that he's trying to help along the process and help and show that both the MPO and the district are helping along and show that everyone is doing their part.

Mr. Canon agreed and added that the projects have been funded and technically they all show as local, but the board has approved Category 7. So, the MPO has category 7 on the books just to decide but once functional classification comes along, they would just be swapped out, because we do not want the projects to get closer to letting and still show as local.

Chairman Judge Trevino asked if there were anymore questions before proceeding with the next slide, and no questions were presented.

Rudy Zamora continued with examples of reports received monthly by the MPO. He reviewed the Federal Transaction report shared by the finance and TPMP-Planning and programming division up in Austin. He highlighted that with this report is used to identify and verify the \$74.03 Million of unobligated funds.

Mr. Zamora also reviewed the listing of federal transactions. He informed the board that the MPO received a notice to review the annual project listing for fiscal year 2022 and this report is being used to do so.

Mr. Zamora reiterated that he wanted to show the reports for the board to know where the MPO looks when the federal reports are mentioned.

Mr. Zamora reviewed a listing of CAT 2 projects. He explained that the reason for presenting the listing was because in a previous meeting and in the advisory committee it was mentioned that the MPO needed to look at Category 2 projects and their status. He highlighted that there is about a five-million-dollar difference between what is programmed and what is made available.

Pedro "Pete" Alvarez commented that for CAT 2 projects listed they have been running into some challenges. They are working very closely with local governments when it comes to purchasing right of way and utility adjustments. As an example, there is one utility company that is having to adjust many of the waterlines, therefore the funding is needing to be adjusted. Mr. Alvarez reminded everyone that SIB loans are available. Projects that are on roadway type are projects that qualify for this type of loan, which is a mechanism available through TxDot to help deliver these projects.

Chairman Judge Trevino informed that the slide presented is not included in the package, to please make sure all the board members have it. Mr. Zamora confirmed that the document would be emailed to everyone right after the meeting.

Mr. Zamora ended the presentation by informing the board that the City of Pharr and Hidalgo County agree to swap category 7 funds and COVID relief funds (CRSAA). The project of interest was mile one east which was currently programmed in fiscal year 2025. The MPO asked the two entities to swap those funds to eliminate the possibility of the COVID funds expiring. If those COVID funds were not used by the end of 2024 they would expire. they would expire.

Chairman Judge Trevino asked to repeat the names of the projects getting swapped out. Mile one East project had the COVID relief funds assigned to and is getting swapped out for the "I" road project, which would be accelerated into fiscal year 2024 and be ready to go to letting which qualifies it for the use of COVID relief funds. And therefore, the traditional CAT 7 in the same identical amount would be transferred to Mile one East currently in year 2025 and then they can go ahead and proceed accordingly as programmed. So, there would be no loss or gain to either project but avoid the loss of those COVID funds. Chairman Judge Trevino congratulated both entities for agreeing to do the agreement. Andrew Canon added that it was 327 thousand dollars and MPO staff is working on initiating AFA amendments, which would be about a 6-month timeline. Rudy Zamora added that it is considered an administrative amendment. The process would be started today when the approved documents are published.

Chairman Judge Trevino confirmed that there was nothing else to add to the item, he suggested to provide the tables and printouts in a bigger size that is more legible.

City of Edinburg mayor Ramiro Garza asked for the possibility of having the listing of Category 2 and 7 available online. Andrew Canon confirmed that they are available online. Mr. Garza asked if they are available in a format with a timeline where people can know how much is being spent. Mr. Canon confirmed that it is available even in the MPO's UMap. Mr. Garza asked if they can be provided with the link so they can include it on their website. Mr. Canon agreed to email the link to Tom Reyna. Mayor Ramiro Garza also suggested to call the unobligated funds remaining balance to avoid any confusion.

Chairman Judge Trevino asked if there were any questions, after no questions were presented, he asked for a motion to acknowledge the discussion. The motion was made by Ramon Navarro and second by Pedro "Pete" Alvarez.

4. Discussion and Possible Action on the Updated CAT 7 Scoring and Evaluation Form.

Fernando Cantu presented the new updated scoring form. He highlighted that about a total of 5 suggestions about how to update the form. Mr. Cantu reviewed the before and after forms underlining that in the new form 60% of the 100% score is project readiness and 40% is project priority. Also, some of the weights in the score have been changed to reflect how much it takes for a local government to do. For example, acquisition and utility relocation is a much heavier project to do so in the old form it was 8 points and in the new one is 11 points.

Mr. Cantu added that the new form also includes a guideline identifying each percentage and a timeline example. The new form was mailed out last week for the new workshop taking place May 25th and the deadline to submit is May 19th.

Chairman Judge Trevino asked to confirm the deadline, May 19, 2023.

Andrew Canon added that after that the MPO would bring the final form to the committee.

Commissioner Ellie Torres asked if the recommendations submitted by her office were considered.

Fernando confirmed that most of their suggestions were applied but the weight submitted.

City of McAllen manager Roy Rodriguez asked for clarification on the forms as per which one is the final one and if the board is the one that is going to approve it. Mr. Cantu confirmed the latest form and Andrew Canon confirmed that the board has final approval. He also reviewed the process for the final form and reminded the board that Alliance group is under contract assisting the MPO. Is only being used a tool to be able to provide the board with an update. He reiterated that is still a work in progress and is only for informational purposes only.

Pedro "Pete" Alvarez asked to be clear on what form to submit to avoid any confusion. Mr. Canon informed that preferably the one with the redline. City of Brownsville Helen Ramirez agreed to use the one with the redline because it shows project readiness. Helen Ramirez added that if the MPO has already gone to the board, taken comments, and staff has given good recommendations then it would be a good idea to just move forward.

Chairman Judge Trevino, City of Edinburg and TxDOT agreed that the latest form should be approved and if any additional changes can be added in the next meeting.

TxDOT's Pedro "Pete" Alvarez recommended to change the item from information to action so that the form is official and any suggestions by the consultant can still be applied but at least the form is official.

Chairman Judge Trevino agreed and asked if there were any more questions.

After no additional questions or comments were presented, he asked for a motion to approve the item. The motion was made by TxDOT Pedro "Pete" Alvarez and second by Starr County Reyna Guerra.

5. FY2023-2024 Transportation Alternatives Set-Aside Call for Projects

Eva Garcia started by reminding everyone that there is 9 million dollars in Transportation Alternative Set Aside to program this fiscal year which is the largest amount received by the region and funds lapse after four years.

Eva Garcia reviewed the schedule of activities and reviewed the process to request technical assistance. Also, a review of the schedule of activities in a linear timeline and the online tools available. Eva Garcia reviewed two slides not included in the packet.

TxDOT's schedule of activities - she highlighted that the purpose of the slide is to explain that if an entity submitted a project to the state, that entity is still able to submit for other projects.

Chairman Judge Trevino asked what constitutes same and substantially similar projects. Ms. Garcia explained the difference.

City of Edinburg, Chairman Judge Trevino and Andrew Canon discussed several examples for the scenario. Chairman Trevino informed everyone that it would be best for everyone to seek assistance or ask question whenever in doubt to avoid any issues.

Pedro "Pete" Alvarez reminded everyone that communication is the key, and the sooner projects are obligated the better because the deadlines get here quicker than quick.

The City of Harlingen asked if there is a maximum amount and Eva Garcia confirmed that there is no maximum amount but a 9 million dollar available.

City of Edinburg Ramiro Garza asked if the MPO sets anything aside for administrative support and Ms. Garcia confirmed that there is nothing set aside for administrative support.

Ms. Garcia reminded everyone about the tools available online.

Chairman Judge Trevino asked if there were any questions.

After no questions or comments were presented, he asked for a motion to approve the presentation. The motion was made by TxDOT Pedro "Pete" Alvarez and second by Starr County Reyna Guerra.

V) **Executive Session at 2:17**
RGVMPO Executive Director's Report and Updates

Andrew Cano reviewed the MPO'S budget with no major changes and introduced new staff, Alma Provencio and Klarissa Gonzalez.

Chairman Judge Trevino announced that Alex Meade was appointed to the Texas Transportation Commission.

No action required.

VI) **Status Reports**
A. TxDOT Project Status Report

Hector Siller provided an updated presentation on current projects and activities within Hidalgo County.

Rene Davila provided an updated presentation on current projects and activities within Cameron County.

B. Cameron County RMA

Cameron County RMA representative not available.

C. Hidalgo County RMA

Ramon Navarro, (Hidalgo County RMA) provided an updated presentation on projects that are currently within the Hidalgo County RMA.

VII) **New or Unfinished Business**

Andrew Canon informed the board about the next Border Trade Advisory committee would be taking place at the Brownsville Event Center on August 22nd, 2023.

VIII) **ADJOURNMENT**

There being no further business to come before the RGVMPO TPB Members, Chairman Judge Trevino called for a motion to adjourn. The motion was made by TxDOT Pedro "Pete" Alvarez and second by Commissioner Ellie Torres.

ATTEST: _____
RGVMPO POLICY COMMITTEE
(TPB) VICE CHAIRMAN

**TxDOT Freight Planning
Rio Grande Valley
Traffic Management Strategies to
Support Surface Freight**

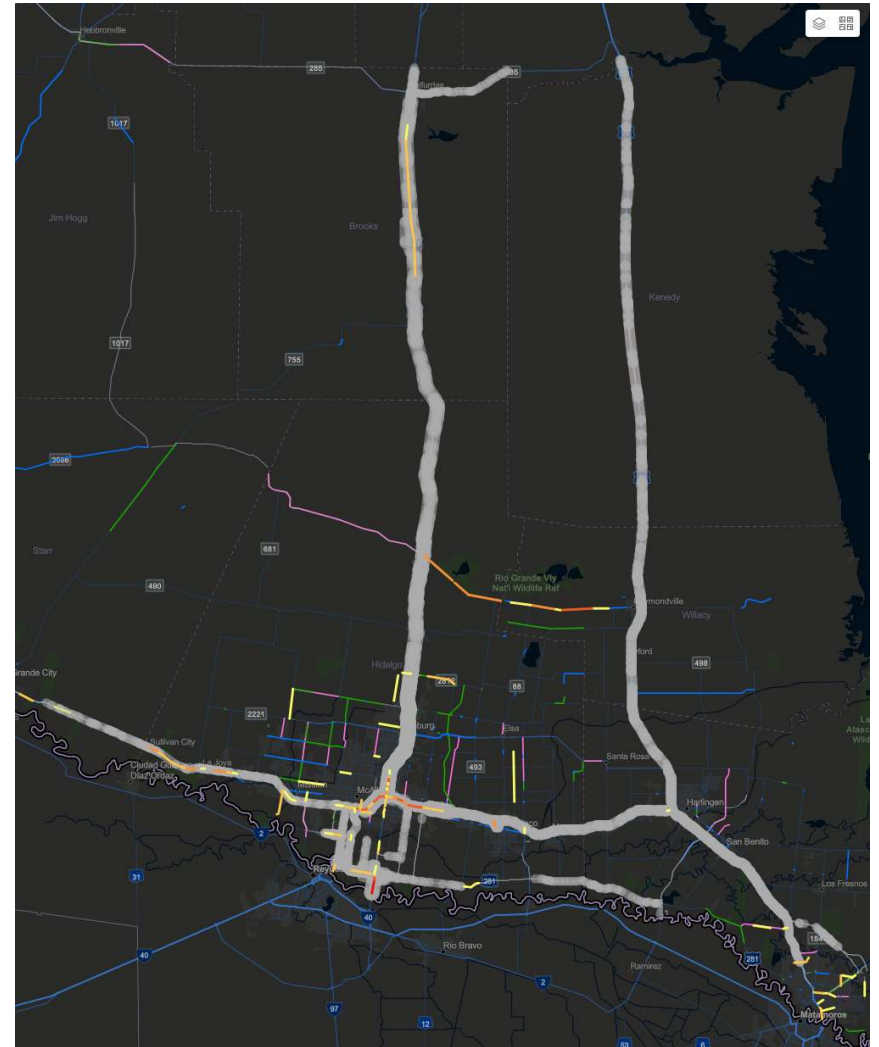
**Rio Grande Valley MPO
Transportation Policy Board Meeting
May 31, 2023**

Project Goals

- Determine freight traffic management needs in the Rio Grande Valley.
- Identify traffic management strategies that would benefit freight mobility in the region.
- Identify steps to implement strategies and role of a Traffic Management Center in the deployment of these strategies

Rio Grande Valley Freight Mobility Dashboard

- Truck Delay
- Truck Flow
- Vehicle Crashes (2018-2022)
- CMV Crashes (2018-2022)
- K & A Crashes (2018-2022)
- Freight CMV Crash Hotspots
- Planned Projects (TxDOT Project Tracker)



Freight Mobility Locations of Interest

Pharr Bridge Area

North-South Corridors

Between US 281 and IH-2

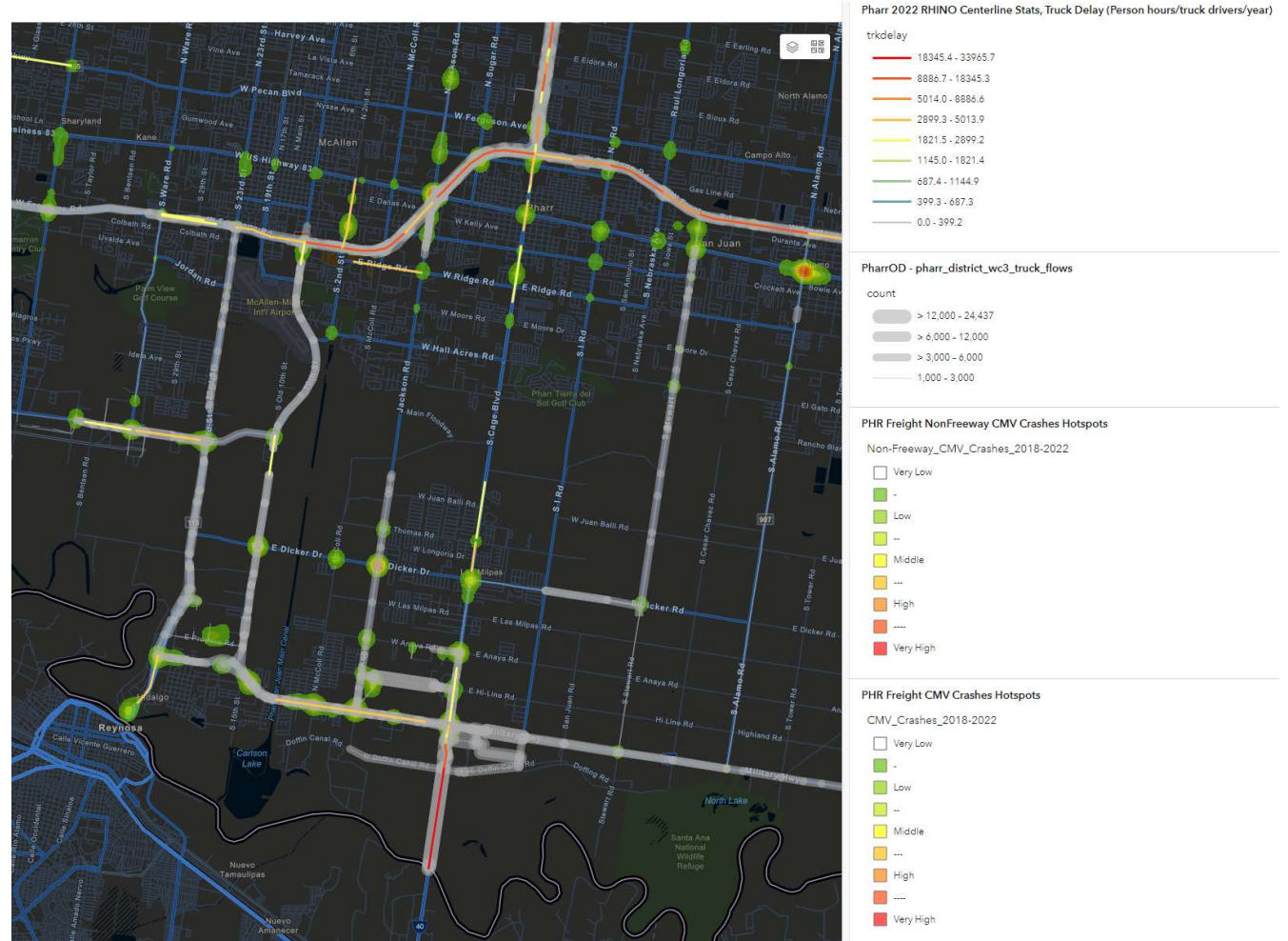
- Spur 115
- SH 336
- FM 2557
- FM 907

East-West Corridors

- US 281 (Military Hwy)
- Dicker Road

Freeways

- IH-2
- IH-69C



Other Locations of Interest

- IH-2/US 83/Anzalduas Bridge Expansion*
- Veteran's Bridge/Port of Brownsville Area
 - IH-69E/US 77
 - SH 48
 - SH 550
- US 281 (Military Highway) near Free Trade Bridge
- US 281 and SH 285

* Planned completion in early 2024

Addressing Freight Mobility: Emerging Opportunities in RGV

- Challenges Identified:
 - Highest truck volumes near busiest international bridges and port
 - Significant congestion and crash hot spots
 - Heavy truck traffic on some rural roads
- Potential Strategies:
 - Information Dissemination:
 - Construction/Incident Restrictions (i.e., Lane Closures)
 - Queue Warnings
 - Border Wait Times
 - Freight Signal Timing
 - Smart Work Zones
 - Improved Incident Clearance

Stakeholder Feedback

- What corridors have the most critical freight traffic management needs?
- What strategies would provide the most benefit?
 - Information Dissemination:
 - Construction/Incident Restrictions (i.e., Lane Closures)
 - Queue Warnings
 - Border Wait Times
 - Freight Signal Timing
 - Smart Work Zones
 - Improved Incident Clearance
- Are there any planned trade zones or industrial developments?



[Freight Planning IAC / RGV MPO
Feedback](#)



RGVMPO Complete Streets Policy

RGVMPO Complete Streets Policy

Background

On November 15th, 2021, President Joe Biden signed the Infrastructure Investment and Jobs Act (IIJA) Public Law 117-58, also commonly known as the Bipartisan Infrastructure Law (BIL). BIL Section 11206 dictates that all MPO's must conduct specified Complete Streets planning activities, with the term "Complete Streets standards or policies" defined as "Standards or policies that ensure the safe and adequate accommodation of all users of the transportation system, including pedestrians, bicyclists, public transportation users, children, older individuals, individuals with disabilities, motorists, and freight vehicles."

Furthermore, a survey conducted in FY 2022 among RGVMPO Bicycle and Pedestrian Advisory Committee (BPAC) members identified Complete Streets as a top priority for the MPO, and the Active Transportation Plan, adopted by the RGVMPO's Transportation Policy Board on 12/10/2020, identified only one municipality in the region which had an existing Complete Streets Policy, thus signaling both a demand and a need for a regional policy.

Definition

Complete Streets are streets, highways, bridges, and facilities that are planned, designed, constructed, operated, and maintained for the needs and safety of all users across the entire public right-of-way. This includes users of all ages and abilities who are walking; using powered, street-legal vehicles such as cars, trucks, motorcycles, buses, or scooters; bicycling; using transit; and shipping freight. Complete Streets also integrate contextually appropriate green infrastructure techniques.

Policy Statement

The RGVMPO seeks to achieve the regional vision of a safe, balanced, regional multimodal transportation system that is coordinated with land use planning, supports equitable access to opportunities, and protects the environment. This vision can be furthered through the implementation of Complete Streets and contextually appropriate solutions.

The RGVMPO promotes the development of Complete Streets throughout the region and encourages all local jurisdictions to adopt and implement Complete Streets policies.

This Complete Streets Policy applies to the following:

1. All RGVMPO planning activities that involve public rights-of-way, including the Metropolitan Transportation Plan (MTP).
2. Any activities conducted by the RGVMPO to program federal funds for projects in the Transportation Improvement Program (TIP).

RGVMPO Complete Streets Policy

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2. All activities conducted by the RGVMPO to program federal funds for projects in the Transportation Improvement Program (TIP).

Requirements

1. This policy does not supersede any federal, state or local laws.
2. Planned and programmed projects shall provide safe accommodations for all users who have legal access and who may reasonably be expected to use the facilities, while being sensitive to both current and future community standards.
3. This policy applies to all phases of a project, including planning, design, rights-of-way acquisition, construction, operations, and maintenance.
4. Planned and programmed projects shall make use of policies, guidelines, and design standards that reflect contextually-appropriate best practices. Project sponsors retain design decision authority over their projects.

Recommendations

1. Integrate planning and design practices to help achieve economic, community, and environmental benefits. In addition to planning and engineering approaches to implementing Complete Streets, the RGVMPPO also encourages project sponsors to utilize enforcement and education strategies to further these goals.
2. The RGVMPPO encourages local governments to stay abreast of best practices by reviewing design guidelines, standards, and resources, and to amend and/or adopt local design approaches as suitable to meet the community's needs.
3. The RGVMPPO encourages local governments to continuously evaluate adopted Complete Streets policies and procedures, through both quantitative and qualitative metrics, and to amend local approaches as deemed necessary.
4. The RGVMPPO encourages local communities to coordinate and collaborate with each other, specifically in strategies for livable and sustainable communities, as well as in the integration of land use and environment with transportation.

Current Best Practices and Design Guidance

Project sponsors are encouraged to work with RGVPMO and TxDOT staff to determine appropriate design for a project and to ensure that the design does not conflict with required standards. National best practices should be referenced in the design and implementation of Complete Streets. Current guidelines and resources supported by the RGVMPPO that can be utilized include:

- American Association of State Highway and Transportation Officials (AASHTO) Guide for Planning, Designing and Operating Pedestrian Facilities
- American Association of State Highway and Transportation Officials (AASHTO) Guide for the Development of Bicycle Facilities
- Institute of Transportation Engineers (ITE) Designing Walkable Urban Thoroughfares: A Context Sensitive Approach
- National Association of City Transportation Officials (NACTO) Urban Street Design Guide
- National Association of City Transportation Officials (NACTO) Urban Bikeway Design Guide

- FHWA Bikeway Selection Guide
- FHWA Separated Bike Lanes Planning and Design Guide
- FHWA Designing for Pedestrian Safety
- TXDOT Roadway Design Manual

As of October 2022, the following are recommended by the RGVMPO when designing streets:

1. Locations for safe street crossings should be considered throughout the length of a project.
2. Consideration should be given to street design that encourages safer travel speeds. Speed management and traffic calming elements including, but not limited to, road diets, street trees, and narrowing of lane widths, should be considered where safe and appropriate.
3. Proposed/existing undivided roads with high traffic volumes are recommended to have non-traversable medians installed. Should a non-traversable median be deemed non-practical, Two-Way Left Turn Lanes (TWLTL) may be appropriate on roads which meet the following criteria:
 - A. Traffic volume is less than 24,000 Annual Daily Traffic (ADT) AND there are less than 40 access points per mile.
 - B. There is not a high volume of pedestrians walking along or crossing the road.
4. If a parcel has street access via two different streets, the parcel should generally only be allowed access point(s) (driveways) on the street of lower functional classification and/or with lower traffic volumes.
5. Roundabouts should be considered as a viable alternative to signalized intersections, during the design process, so long as sufficient right-of-way exists or can be acquired.

Exceptions

Not every street can or should be a complete street for all modes of transportation, and exceptions need to be made for some projects.

Entities sponsoring projects shall be responsible for determining when designs accommodating various modes of transportation are appropriate, but shall make a good faith effort to accommodate all users wherever feasible. RGVMPO Staff reserve the right to award fewer points in the project scoring process for projects that do not incorporate contextually-appropriate complete streets design, in accordance with the current project scoring criteria adopted by the Transportation Policy Board.

However, RGVMPO Staff shall award full points to projects that do not include these designs when they determine that it would be unduly burdensome (e.g. if the addition of complete streets facilities would increase the cost so as to endanger the ability to secure local funds, would result in the significant expansion of a project schedule, or would create significant impacts to natural, topographical, cultural or historic resources that cannot be reasonably mitigated). RGVMPO staff shall make this determination based on current transportation best practices, knowledge of the local area, and/or other factors as appropriate. In any case, the intent of this policy is that the sponsoring entity shall make a good faith effort to accommodate users of all transportation modes where feasible, regardless of

whether the improvements may not be fully accounted for in the scoring process or whether the increase in the project's score may be negligible to the acquisition of federal funds for the project.

Per best practices, as of October 2022, cases where scores for projects will not be reduced for not accommodating all transportation users shall include, but not be limited to, the following:

1. Where using specific modes of travel are prohibited by law, such as bicyclists and pedestrians on some sections of interstate highways or trucks on boulevards. In such cases, efforts should be made to accommodate prohibited modes elsewhere, as appropriate for each mode, to ensure network connectivity. Where a proposed project for a limited-access facility would cross a major barrier (such as a river, railroad, or highway), consideration should be given to including access across the barrier for otherwise limited modes.
2. Where the cost of providing facilities for all users, especially pedestrians and bicyclists, would be excessively disproportionate to the need or likely use. Federal guidance defines this as exceeding 20 percent of the total project costs; however, this exception should also be context sensitive. For example, lower-income communities generally have both more bicyclists and pedestrians and more casualties for these users, necessitating additional investment in improvements for these users, which is also in keeping with the spirit of the federal Justice 40 Initiative (Section 223 of EO 14008). Additionally, a larger percentage of project costs for pedestrians and cyclists may be appropriate in downtown streetscapes.
3. Where population scarcity or other factors indicate an absence of need for both current and future conditions of the anticipated project life (usually a minimum of 20 years for roadways and 50 or more years for bridges).

All exceptions, where scores are not reduced, will be documented and made public.

Performance Measures

To assist with the evaluation of this policy, RGVMPO will continue to encourage meaningful progress in the region using measures included in the RGVMPO's 2045 MTP. RGVMPO staff may also use bicycle and pedestrian counter data, when available, to monitor bicycle and pedestrian traffic in affected areas, per the RGVMPO's Active Transportation Plan.

Implementation

To implement this Complete Streets Policy into planning and programming processes at the regional level, the RGVMPO will take the following steps:

1. Ensure the directives of this policy are reflected in ongoing planning and programming work and current policies.
2. Review all project applications seeking federal transportation funding through the RGVMPO's programming process for compliance with the Complete Streets Policy, as reasonably feasible.
3. Score all project applications using criteria which includes points for complete streets designs.

4. Monitor all projects receiving federal transportation funding through the RGVMPO's programming process for compliance with the Complete Streets Policy, as applicable.
5. Engage project sponsors in evaluating projects for the Transportation Improvement Program that receive federal funding outside the RGVMPO's programming processes.
6. Re-evaluate the policy as needed.

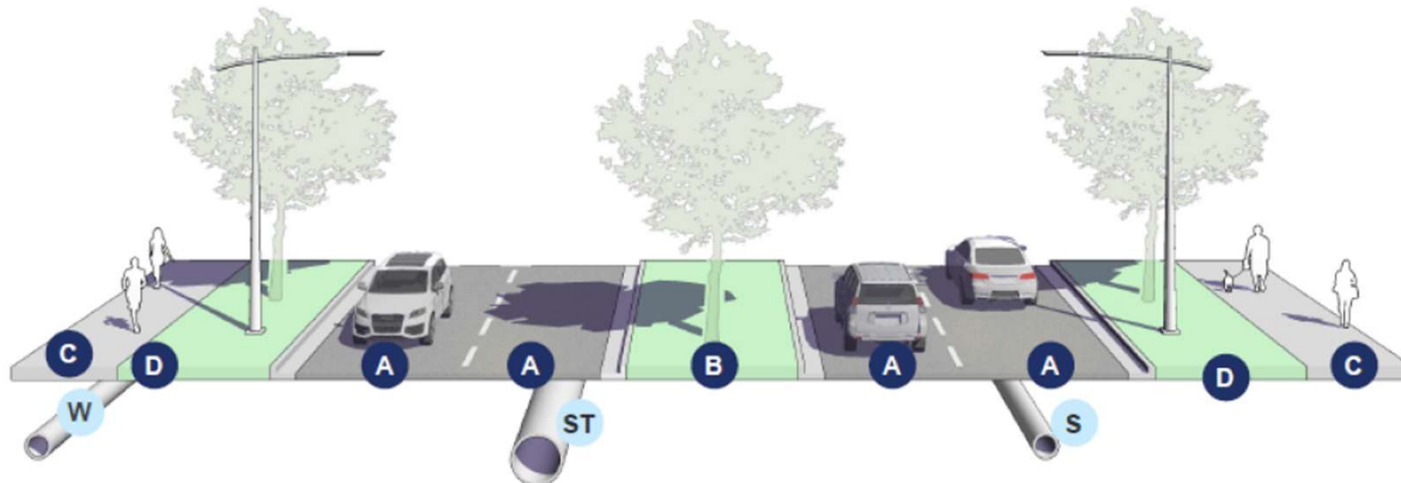
To carry out this Complete Streets Policy and encourage all local governments to address the needs of all road users through context-appropriate solutions, the RGVMPO will take the following steps:

1. Encourage all local governments to adopt Complete Streets policies and incorporate their policies into facility designs. This includes working with local governments to develop and implement their policies.
2. Provide assistance to local communities seeking to develop a Complete Streets policy, including providing resources detailing Complete Streets best practices and providing a sample Complete Streets ordinance.
3. Help coordinate inter-jurisdictional discussion and efforts.

Complete Streets Policy Definition

A Complete Streets Policy is a policy that plans for **equitable transportation networks** that **prioritize safety, comfort, and connectivity** to destinations for **people of all ages and abilities**.

Figure 9.7: Suburban Minor Arterial Cross Section



Regional Complete Streets Policy Review

Per the Bipartisan Infrastructure Law (BIL), Section 11206, the MPO must spend at least 2.5% of PL funds to carry out Complete Streets planning activities intended to ensure that constructed roads are safe and equitable for all users.

Bipartisan Infrastructure Law Section 11206 – Complete Streets

On February 23, 2022, the RGV MPO Policy Board was in agreement to work on a Regional Complete Streets Policy. On May 25, 2022, the Policy Board adopted UPWP Amendment #2, allocating \$120,000 in PL funds to Complete Streets planning activities over the remainder of the two-year budget period.



Regional Complete Streets Policy Update

- RGVMPPO Staff has engaged regional stakeholders regarding existing and future Complete Streets policies in the region and discussed strengths and weaknesses.
- Staff completed an inventory of existing Complete Streets Policies adopted by municipalities in the region.
- Staff produced a “RGVMPO Complete Streets Policy”
- Staff is participating in public involvement and will present an updated policy incorporating feedback from a Complete Streets Subcommittee for approval by the Policy Board.

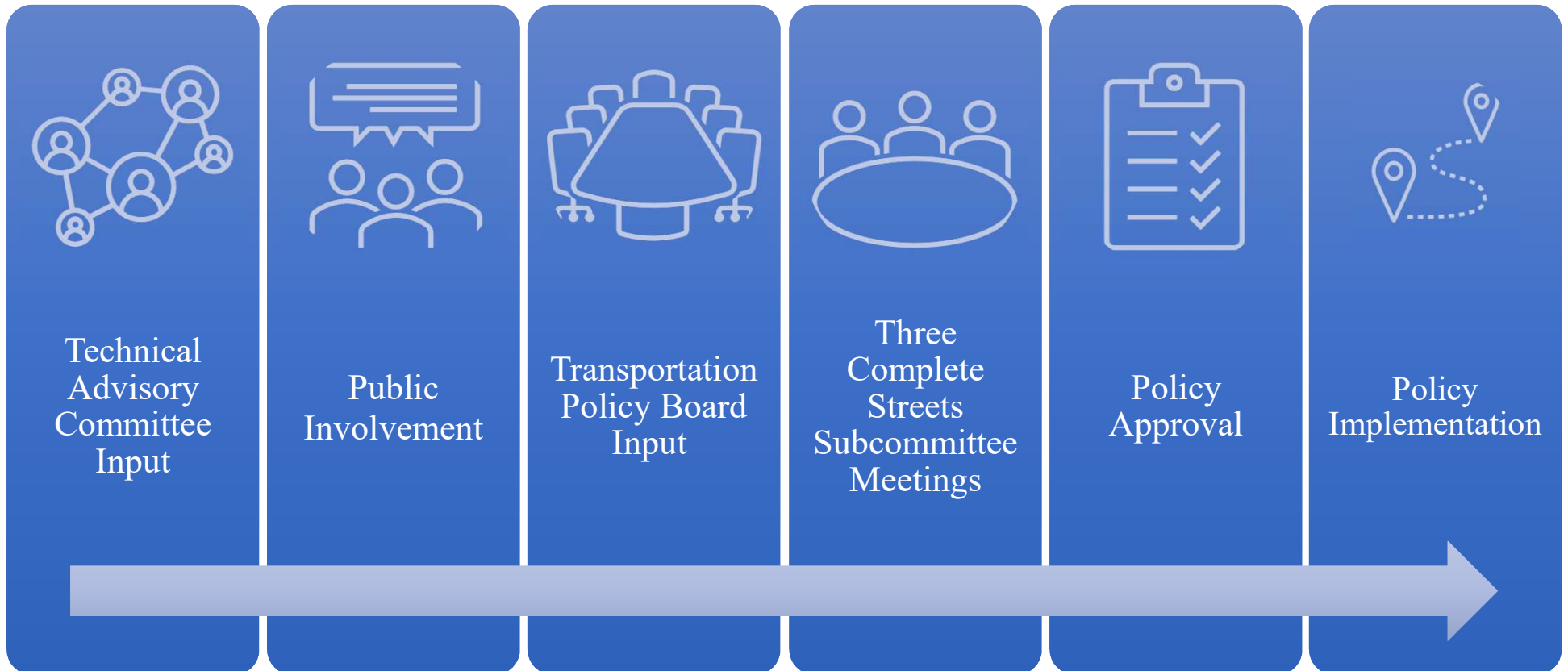


RGVMPO Complete Streets Policy

- **Background** – a focus on Complete Streets is Federally Mandated
- **Definition** – as defined in the Bipartisan Infrastructure Law
- **Policy Statement** – Regional vision of safe multimodal transportation
 - *Requirements*
 - *Recommendations*
 - *Current Best Practices and Design Guidance*
 - *Exceptions*
- **Performance Measures** – Monitored use with bike/ped counter data
- **Implementation** – Review project applications and monitor current projects for compliance with the policy



RGVMPO Complete Streets Policy Milestones





RGVMPO Complete Streets Policy Open for Discussion

Contact Information

Klarissa Gonzalez

Transportation Planner I

kgonzalez@RGVMPO.org



RIO GRANDE VALLEY METROPOLITAN PLANNING ORGANIZATION

617 WEST UNIVERSITY DRIVE
EDINBURG, TX 78539
(956) 682-3481

PLANNING PARTNERS:

Judge Eddie Treviño, Jr.
Chairman
Cameron County

Commissioner David L Fuentes
Vice Chairman
Hidalgo County

City of Brownsville

City of Edinburg

City of Harlingen

City of McAllen

City of Mission

City of Pharr

City of San Benito

Cameron County

Hidalgo County

Starr County

Cameron County RMA

Hidalgo County RMA

TxDOT (Pharr District)

Valley Metro

Brownsville Metro

McAllen Metro

Port of Brownsville

Port of Harlingen

Port Isabel – San Benito Nav. Dist.

Cameron Co Spaceport Dev Corp

STAFF

Andrew A. Canon
Executive Director

Luis M. Diaz
Assistant Director

EX-OFFICIO:

Rio Grande Valley Partnership
LRGVDC

RE: TPB Agenda Item - Discussion on FY 2022 Annual Project Listing (APL)

Greetings Transportation Policy Board Members,

The FY 2022 Annual Project Listing (APL) is currently under review. Public Involvement is underway, as required by federal code and the documents are included within this meeting's packet. A flyer listing public engagement details is also included. MPO staff is kindly requesting TPB members' comments and/or concerns.

An Annual Listing of transportation projects, including investments in transit, pedestrian walkways, and bicycle facilities, for which federal funds have been obligated in the preceding year shall be published or otherwise made available by the cooperative effort of TXDOT, transit operators, and metropolitan planning organization for public review. The APL will be presented to both TAC & TPB members for approval once public involvement has concluded.

Thank you for your time and consideration. MPO staff is available for further discussion.

Respectfully,

Rudy Zamora Jr.
RGVMPO Transportation Planner II



**RIO GRANDE VALLEY
METROPOLITAN PLANNING ORGANIZATION**

PUBLIC INVOLVEMENT

Your Opportunity to Get Involved

As part of the 30-day public involvement process, the RGVMPO and the Texas Department of Transportation (TXDOT) are giving notice of public involvement for the FY 2022 Annual Project Listing (APL). As required by 23 CFR 450.334, each Metropolitan Planning Organization (MPO) shall seek out public input for the Annual Project Listing (APL) through the procedures developed in their individual Public Participation Plans. This provision is intended to increase the transparency of government spending on transportation projects and strategies in metropolitan areas to State and local officials, and to the public at large.

This information will be available for public review and comment on our Website's News Section from **May 11, 2023 – June 11, 2023**. We encourage the public to participate in our planning efforts by expressing concerns and asking questions related to our region's transportation projects. Public involvement briefings will be delivered via the RGVMPO website, social media outlets, and an in-person engagement meeting. Drafted copies of our APL and comments/concerns will be displayed throughout public involvement.

In-person Meeting Location, Date & Time: 301 West Railroad St, Weslaco, Tx 78596 in Building B, **May 17, 2023** from 10am-12pm.

Connect with us via social media or visit our website.



www.rgvmpo.org



Twitter



Highway Project

Federal-Aid Project Number: 1602275			
CSJ Number: 2094-01-038	MPO Project ID: HC-19b	Sponsor: TXDOT	Phase of Work: C, R, R:ACQ, R:UTL
Project Name/Facility: FM 2220	Limits: From: MILE 5 N (AUBURN AVE) To: FM 1924 (MILE 3 N)		Funding Categories: 10, 12_RMA, 2, 3LC, 7
Project Description: WIDEN TO 6 LANE DIVIDED			

Verified on STIP

Amount of Federal Funding Programmed in MPO TIP: \$ 5,587,000.00

Amount of Federal Funding Obligated in Fiscal Year: \$ 440,000.00

Amount of Federal Funding Remaining and Available for Subsequent Years: \$ 0.00

Remaining Amount of Funding

Verified on Federal Transaction Report

Federal-Aid Project Number: 1902417			
CSJ Number: 0039-17-175	MPO Project ID: HC-287a	Sponsor: TXDOT	Phase of Work: C, E
Project Name/Facility:	Limits: From: @ US 83/US 281 INTERCHANGE To:		Funding Categories: 10
Project Description: IMPROVEMENTS AT US 83/US 281 INTERCHANGE			

Amount of Federal Funding Programmed in MPO TIP: \$ 166,879,173.00

Federal-Aid Project Number: 1902417			
CSJ Number: 0255-08-107	MPO Project ID: HC-366	Sponsor: TXDOT	Phase of Work: C
Project Name/Facility: IH-2 / I-69C	Limits: From: IH-2 To: 1.82mi N IH-2		Funding Categories: 4R, 7
Project Description: CONSTRUCT INTERCHANGE			

Amount of Federal Funding Programmed in MPO TIP: \$ 51,493,526.00

Amount of Federal Funding Obligated in Fiscal Year: \$ 35,000,000.00

Amount of Federal Funding Remaining and Available for Subsequent Years: \$ 0.00

Bike/Ped Project

Federal-Aid Project Number: 2019356			
CSJ Number: 0921-06-312	MPO Project ID: PHR-H5B-127	Sponsor: CITY OF HARLINGEN	Phase of Work: C, E
Project Name/Facility: Loop 499	Limits: From: Rio Hondo Road To: FM 106 (Harrison Ave)		Funding Categories: 9TAP
Project Description: Construction of 1.48 mi of ADA-accessible 6-ft wide sidewalks			
Amount of Federal Funding Programmed in MPO TIP:		MOD	
Amount of Federal Funding Obligated in Fiscal Year:		\$ 399,644.94	
Amount of Federal Funding Remaining and Available for Subsequent Years:		\$ 0.00	

Federal-Aid Project Number: 2020601			
CSJ Number: 0921-06-311	MPO Project ID: H5B-128	Sponsor: CITY OF PRIMERA	Phase of Work: C, E
Project Name/Facility: CS	Limits: From: On Stuart Pl Rd, 0.18 MI N of Primera Rd To: FM 2994 / Wilson Rd		Funding Categories: 9TAP
Project Description: Construction of 1.2 mi of ADA-accessible 5 to 6 foot wide sidewalk			
Amount of Federal Funding Programmed in MPO TIP:		MOD	
Amount of Federal Funding Obligated in Fiscal Year:		\$ 280,113.80	
Amount of Federal Funding Remaining and Available for Subsequent Years:		\$ 0.00	

Federal-Aid Project Number: 2021058			
CSJ Number: 0921-02-392	MPO Project ID: HC-359	Sponsor: EDINBURG	Phase of Work: C
Project Name/Facility: VA	Limits: From: CANO To: FREDDY GONZALEZ		Funding Categories: 3LC, 9TAP
Project Description: INSTALLATION OF SOLAR POWERED LIGHTING ALONG THE CANO WALKING TRAIL			
Amount of Federal Funding Programmed in MPO TIP:		MOD	
Amount of Federal Funding Obligated in Fiscal Year:		\$ 121,822.40	
Amount of Federal Funding Remaining and Available for Subsequent Years:		\$ 0.00	

Grouped Project

Federal-Aid Project Number: 2019084			
CSJ Number: 0342-01-088	MPO Project ID:	Sponsor:	Phase of Work: C
Project Name/Facility: SH 107	Limits: From: 0.7 MI W OF FM 2128 To: 0.4 MI W OF FM 2128		Funding Categories: 8
Project Description: INSTALL/UPGRADE ROADWAY LIGHTING			
Amount of Federal Funding Programmed in MPO TIP:		\$ 662,429.15	
Amount of Federal Funding Obligated in Fiscal Year:		\$ 662,429.15	
Amount of Federal Funding Remaining and Available for Subsequent Years:		\$ 0.00	
Federal-Aid Project Number: 2019275			
CSJ Number: 0039-02-068	MPO Project ID:	Sponsor:	Phase of Work: C
Project Name/Facility: US 83	Limits: From: TOM GILL RD. To: FM 1427		Funding Categories: 8
Project Description: TRAFFIC SIGNAL IMPROVEMENTS			
Amount of Federal Funding Programmed in MPO TIP:		\$ 700,000.00	
Amount of Federal Funding Obligated in Fiscal Year:		\$ 700,000.00	
Amount of Federal Funding Remaining and Available for Subsequent Years:		\$ 0.00	
Federal-Aid Project Number: 2019649			
CSJ Number: 0038-07-073	MPO Project ID:	Sponsor:	Phase of Work: C
Project Name/Facility: US 83	Limits: From: 0.6 MI E OF SUNTEX RD. To: 0.6 MI W OF FM 3167		Funding Categories: 8
Project Description: INSTALL/UPGRADE ROADWAY LIGHTING			
Amount of Federal Funding Programmed in MPO TIP:		\$ 240,000.00	
Amount of Federal Funding Obligated in Fiscal Year:		\$ 240,000.00	
Amount of Federal Funding Remaining and Available for Subsequent Years:		\$ 0.00	

News

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VIRTUAL PUBLIC INVOLVEMENT MEETING APL

Post Date: 05/11/2023 3:49 PM



Your Opportunity to Get Involved

As part of the 30-day public involvement process, the RGVMPO and the Texas Department of Transportation (TXDOT) are giving notice of public involvement for the FY 2022 Annual Project Listing (APL). As required by 450.334, each Metropolitan Planning Organization (MPO) shall seek out public input for the Annual Project Listing (APL) through the procedures developed in their individual Public Participation Plans.

Public Involvement May 11, 2023 – June 11, 2023

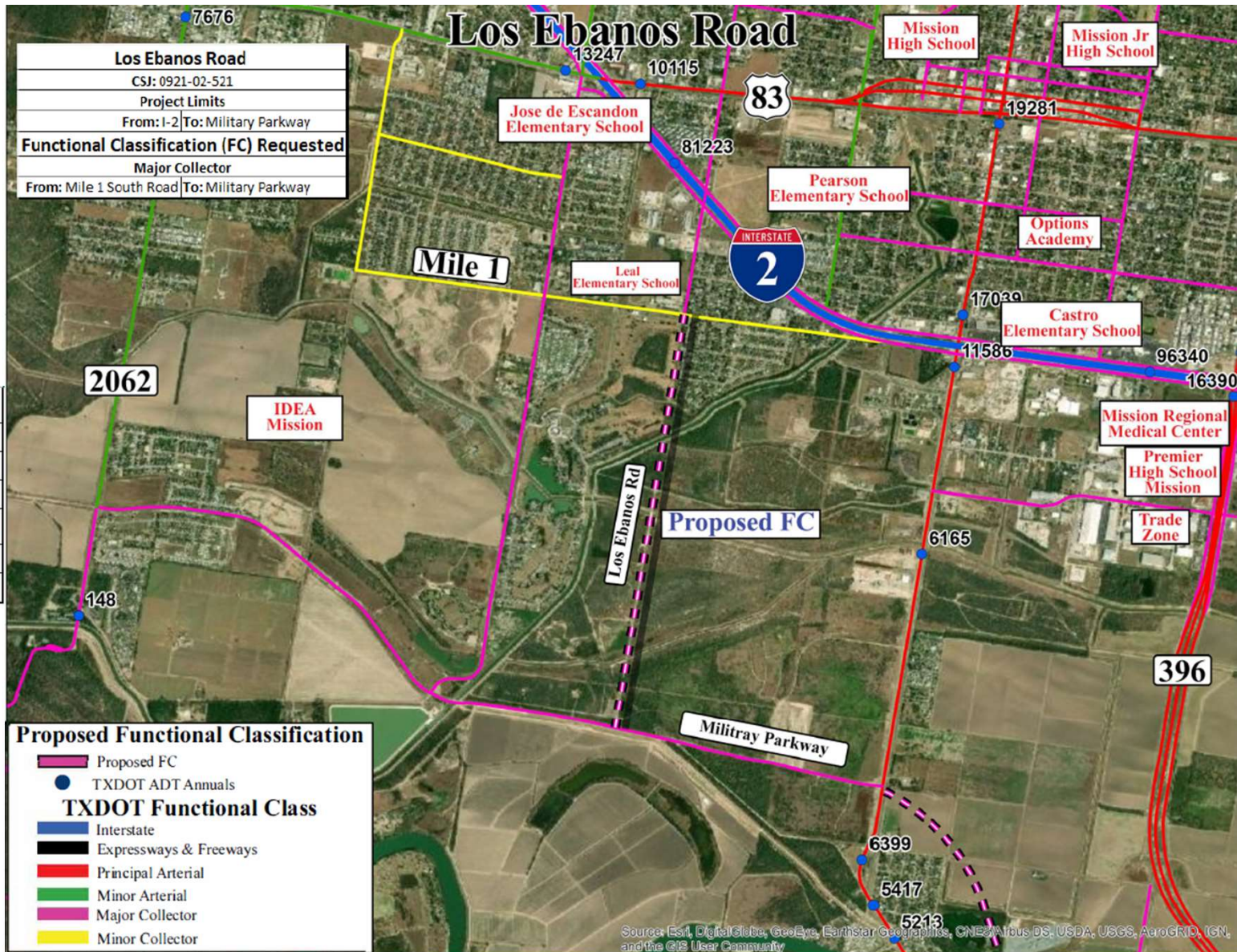
Documents available for your review below:

[APL Flyer](#)

[FY 2022 APL Original](#)

[FY 2022 APL RGVMPO Comments](#)

- A link to our Public Involvement Homepage: [VIRTUAL PUBLIC INVOLVEMENT MEETING APL | News | Rio Grande Valley MPO, TX \(rgvmppo.org\)](#)



RESOLUTION 2023-08

**SUBJECT: APPROVAL OF Functional Classification Request of
Los Ebanos Road**

WHEREAS, the Rio Grande Valley Metropolitan Planning Organization (RGVMPO), is the designated agency for Transportation Planning in the Transportation Management Area; and

WHEREAS, the RGVMPO is required to have a systematic way to gather citizen input on transportation issues; and

WHEREAS, these procedures have been duly discussed and gone through the required public comment period; and

NOW THEREFORE, BE IT RESOLVED, that the Rio Grande Valley Metropolitan Planning Organization Transportation Policy Board agreed by a majority vote to approve the Functional Classification Request for Los Ebanos Road From Mile 1 South Road To Military Parkway as a Major Collector.

Los Ebanos Road	
CSJ: 0921-02-521	
Project Limits	
From: I-2	To: Military Parkway
Functional Classification (FC) Requested	
Major Collector	
From: Mile 1 South Road	To: Military Parkway

PASSED AND APPROVED on this 31st day of May 2023.

Norie Gonzalez Garza, Mayor
Jessica Ortega, Councilwoman
Abiel Flores, Councilman

Ruben Plata, Mayor Pro-Tem
Alberto Vela, Councilman
Randy Perez, City Manager



April 6, 2023

Mr. Andrew A. Canon
Executive Director
Rio Grande Valley Metropolitan Planning Organization (RGVMPO)
617 W. University Dr.
Edinburg TX 78539

**RE: Los Ebanos Road
From Interstate Highway 2 (I-2) to Military Parkway (2.2 mi)
City of Mission, Hidalgo County, Texas**

Dear Mr. Canon:

The City of Mission respectfully request the Functional Classification (FC) of the above referenced project as a Major Collector from the RGVMPO and subsequently the Federal Highway Administration (FHWA).

Justification:

The Los Ebanos Road corridor is a crucial north-south route that could ultimately provide direct access to the proposed Madero International Bridge and its General Services Administration (GSA) facilities. Los Ebanos Road would also provide direct access to the proposed Inspiration Road/Military Parkway Loop project from I-2 to FM 1016, in which the Finding of No Significant Impact (FONSI) is expected to be issued by the end of Summer 2023, and is a fully funded corridor by the RGV MPO, the Texas Department of Transportation (TxDOT) and the City of Mission. These two corridors would provide access to the industrial area adjacent to FM 1016 and complete the transportation network in south Mission.

A portion of the existing Los Ebanos Road is currently Functionally Classified as a Major Collector, between I-2 and Mile 1 South Road as shown on the attached map. There is a 0.7 mile long gap from Mile 1 South Road south and then a 1.0 mile long stretch of caliche road to Inspiration Road/Military Parkway Loop that is not functionally classified. Los Ebanos Road would connect I-2 to Inspiration Road/Military Parkway Loop. Precinct #3 in cooperation with TxDOT, has recently constructed a bridge at the drainage ditch within that 1.0 mile stretch of caliche road that provides access to south Los Ebanos Road. Furthermore, there is an existing underpass at I-2 that allows continuous movement of traffic across the interstate. The proposed improvements for Los Ebanos Road would be to construct a four lane divided urban facility with a continuous left turn lane, shoulders and shared-use path lanes, for a length of 2.2 miles. The shared-use path lanes would connect to the Mission Hike and Bike Trail. The purpose of the project is to provide connectivity, improve mobility and safety and reduce congestion to adjacent roadways.

The City of Mission is prepared to begin project development activities; however, the project must be functionally classified to proceed. The project is listed in the Metropolitan Transportation Plan (MTP);

Mayor Gonzalez-Garza
April 6, 2023
Page 2

however, it is unfunded. The City is also prepared to locally fund the project in an effort to move the project forward.

Los Ebanos Road, from SH 107 south to Mile 1 South Road, is functionally classified as a Major Collector. To complete the gap and provide connectivity, the City of Mission respectfully requests that Los Ebanos Road be classified a major collector from Mile 1 South Road to Military Parkway, a length of 1.7 miles.

Attached are exhibits to support the functional classification of the Los Ebanos Road:

Attachment A: Location Map
Attachment B: Proposed Typical Section
Attachment C: Proposed Functional Classification Map

Thank you in advance for your consideration of this request and should you need any additional information on this project, please do not hesitate to call Mr. J.P. Terrazas, P.E., RPIC at (956) 580-8662.

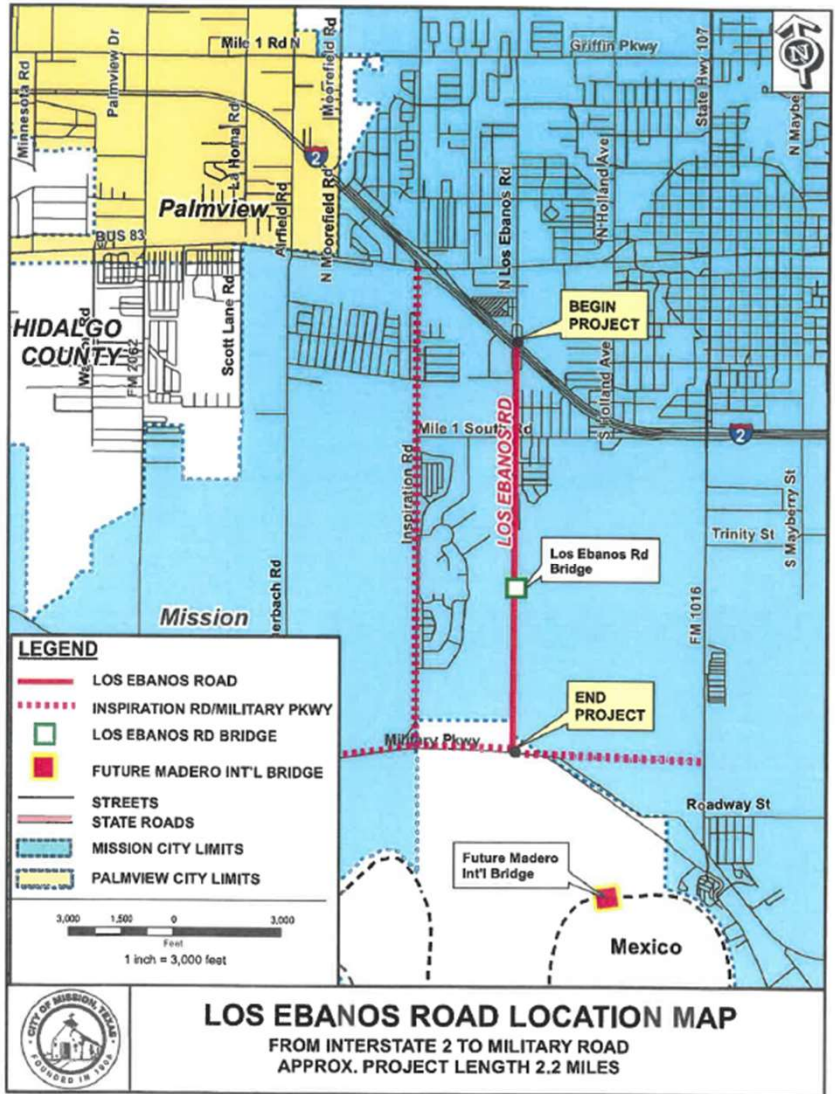
Sincerely,



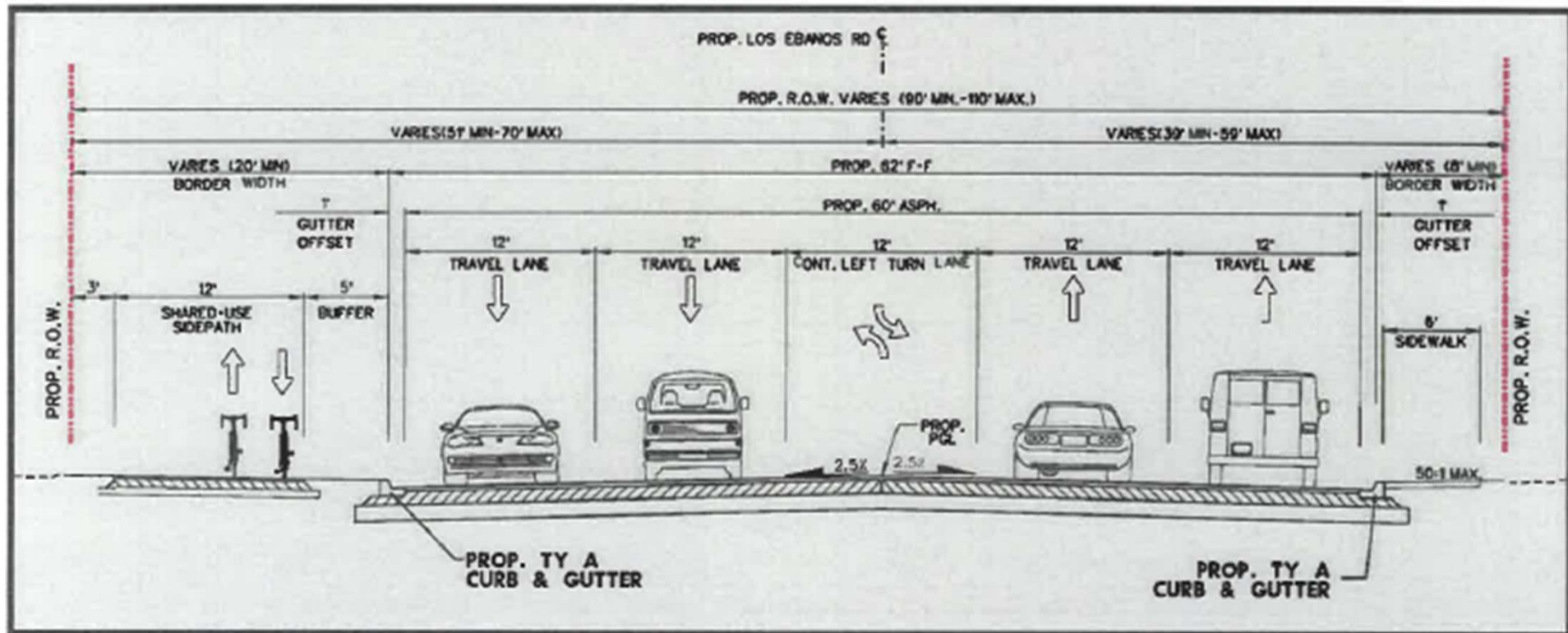
Norie Gonzalez-Garza
Mayor, City of Mission

Attachments

Cc: Honorable Everardo "Ever" Villarreal, Hidalgo County Commissioner, Precinct 3
Pete Alvarez, P.E., TxDOT Pharr District Engineer
Melba Schaus, P.E., TxDOT Planning Director
Jorge Arcaute, Chief of Staff, Hidalgo County Precinct 3
Randy Perez, City of Mission, City Manager
J.P. Terrazas, P.E., RPIC, City of Mission, Asst. City Manager



Document Path: G:\GIS\PROJECTS\HIDALGO\LOS EBANOS RD J-2 TO MILITARY\LOS EBANOS RD LOCATION MAP J-24-18.rxd



ATTACHMENT B



ATTACHMENT C

Entity	CSJ	Highway Name	Limits		Classification Requested	Date Received by MPO	Date Submitted to TxDOT Pharr District	Date Submitted to FHWA	Anticipated Letting Year	STIP Approval Date
			From	To						
<i>Resolution Approved April 29, 2020</i>										
CCRMA	0921-06-340	West Blvd.	FM 802 (Ruben M. Torres Blvd.)	FM 3248 (Alton Gloor Blvd.)	Minor Collector	12/29/2021	1/7/2022	5/19/2023	2024	11/22/2021
<i>Resolution Approved June 24, 2020</i>										
HCRMA	0921-02-142	IBTC (International Bridge Trade Corridor)	365 Tollway and FM 493	IH-2	Principal Arterial	5/1/2023	Pending		2026	9/27/2022
CCRMA	0921-06-291	Morrison Road	FM 1847	Dana Road	Major Collector	5/5/2023	Pending		2026	11/22/2021
<i>Resolution Approved August 26, 2020</i>										
Cameron County	0921-06-257	South Parallel Corridor (Phase III)	FM 2520	FM 1577	Minor Arterial	9/15/2022	9/16/2022	5/16/2023	2026	2/14/2022
<i>Resolution Approved February 24, 2021</i>										
CCRMA	0921-06-254	FM 509 Extension	FM 508	FM 1599	Major Collector	11/18/2022	12/22/2022		2025	9/27/2021
TxDOT	N/A	FM 1599	FM 507	FM 509 Extension	Major Collector	11/18/2022	12/22/2022		Built	N/A
<i>Resolution Approved March 30, 2022</i>										
CCRMA	0921-06-315	East Loop	I-69E	SH 4	Minor Arterial	5/2/2022	5/3/2022		2025	11/22/2021
<i>Resolution Approved March 30, 2022</i>										
Hidalgo County	0921-02-362	Russel Road	FM 2220 (Ware Road)	Rooth Road	Urban Minor Collector	2/11/2022	4/13/2022		2024	11/22/2021
<i>Resolution Approved August 31, 2022</i>										
Rio Grande City	0921-26-113	Internantional Drive	US Hwy 83	Bridge Road	Minor Collector	7/12/2022	10/20/2022		2024	9/27/2022
<i>Resolution Pending TPB Approval May 31, 2023</i>										
City of Mission	0921-02-521	Los Ebanos	Mile 1 South Road	Military Parkway	Major Collector	4/6/2023	Pending		2026	12/20/2022
Pending TAC/TPB Approval										
Being reviewed by RGVMPPO										
Pending TPP Review (TxDOT Transportation Planning And Programming Division)										
Pending FHWA Review										

Transportation Alternatives Set-Aside (TASA) Projects

- POSSIBLE ACTION -

Key Terms	Transportation Planning Meaning
Apportioned	Specific amount of federal funds allocated by to the region (based on population) for an identified purpose; outlined in TxDOT's Unified Transportation Plan (UTP).
Programmed	Funds that have been approved/awarded by a governing body to be used for 'X' project(s); outlined in State Transportation Improvement Program (STIP).
Obligated	Funds/projects that have received the Federal Participation Authorization Agreement & State Letter of Authority; received by the project sponsor.
Lapsing	The expiration of funds that have not been obligated within a time frame, per federal legislation. TxDOT will notify RGVMPPO if funds are at-risk to lapse.



Transportation Alternatives Set-Aside (TASA) Projects

- POSSIBLE ACTION -

Commonly Used Acronyms	Meaning
LG	Local Government
RPIC	Responsible Person In-Charge
AFA	Advance Funding Agreement
RTL	Ready-to-Let
FPAA	Federal Participation Authorization Agreement
SLOA	State Letter of Authority
RR	Railroad
ROW	Right-of-Way



This Table reflects the list of RGVMPO Transportation Alternatives Set-Aside (TASA; also known at Category 9)
Projects programmed with the FY2019-2020 federally apportioned funds.

CSJ #	PROJECT NAME	PROJECT SPONSOR	FEDERAL AWARD
0921-02-430	Hidalgo County Mobility Plan	LRGVDC	\$ 264,000
0921-02-431	Jackson Rd. Hike & Bike Trail	McAllen	\$ 808,232
0921-02-432*	PSJA Tri-City Ped. Safety, Phase II	Pharr	\$ 1,296,136
0921-06-322	Brownsville to Los Fresnos Connect	Brownsville	\$ 512,000
0921-06-324	Brownsville to LF Connect, Phase II	Brownsville	\$ 512,000
0921-06-325*	North High School Park Connection	Los Fresnos	\$ 308,810
0921-06-326	Olmito Sidewalks	Cameron Co.	\$ 318,965
0921-06-327	Las Palmas Sidewalks	Cameron Co.	\$ 240,934
0921-02-480	Hike & Bike Trail + Bike Racks	UTRGV	\$ 285,300
Total FY2019-2020 Programmed RGVMPO TA Funds:			\$4,546,377

The TASA/Category 9 funds awarded to this list of projects will lapse/expire September 2023.

This means the federal awards must be **obligated** by August 2023.

The RGVMPO has developed a schedule of activities Project Sponsors must meet to prevent the lapsing of funds.

FY2019-2020 TASA Projects = **\$4,546,377**

All projects must obligate federal funds **by August 2023**

FY2019-2020 TASA Program Schedule of Activities

December 2022	Report to Transportation Policy Board for consideration(s) of funding/project changes
January 2023	Deadline for final consideration(s) of funding/project changes – Resolutions to Policy for Action.
May 2023	Deadline to fully execute AFA Amendment(s) for final approved funding/project changes.
June 2023	100% Plans + BID Documents + Final Project Certifications = Ready-To-Let (RTL)
July 2023	Federal Participation Authorization Agreement (FPAA) + State Letter Of Authority (SLOA) Request
August 2023	Funds obligated by receipt of FPAA + SLOA Or funds lapse!

- The obligation of funds occurs through the receipt of a State Letter of Authority (SLOA; TxDOT's approval of project/funds) and Federal Participation Agreement Authorization (FPAA; FHWA's approval of project/funds).
 - Prior to submitting a request for an FPAA/SLOA, the 100% Plans, BID Documents and Final Project Certifications must be completed to signal the project's Ready-to-Let (RTL) status.

0921-02-430

LRGVDC

Hidalgo Co. Mobility Plan

\$264,000

1

Responsible Person In Charge (RPIC) & Advanced Funding Agreement (AFA)



2

Kick-Off Meeting with TxDOT



3

Procurement Plan Approval



4

Development of BID Documents

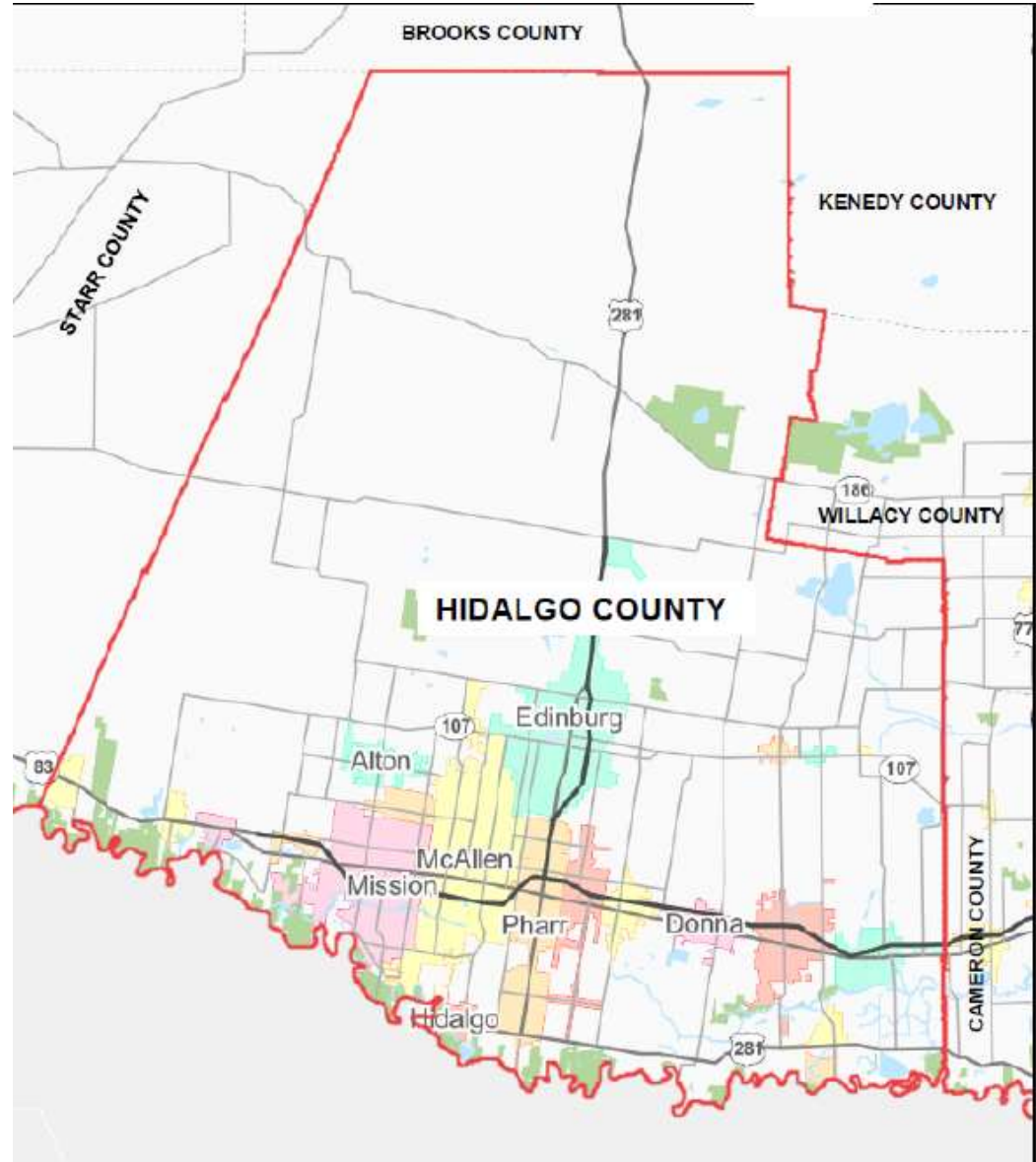
Pending Approval

5

SLOA Request

6

Procurement of Services



0921-02-431

McAllen

Jackson Rd. Hike & Bike Trail Phase II

\$808,232

ORIGINAL PROJECT MAP



1

Responsible Person In Charge (RPIC) & Advanced Funding Agreement (AFA)



2

Preliminary Engineering



3

RR – ROW – Utilities

Pending Agreement

4

Environmental



5

Design

95%

6

Final Project Certifications (RTL) & FPAA/SLOA Request

Additional funding and changes to scope of work approved by Policy 10/2021. (Resolution 2021-20)

0921-02-431

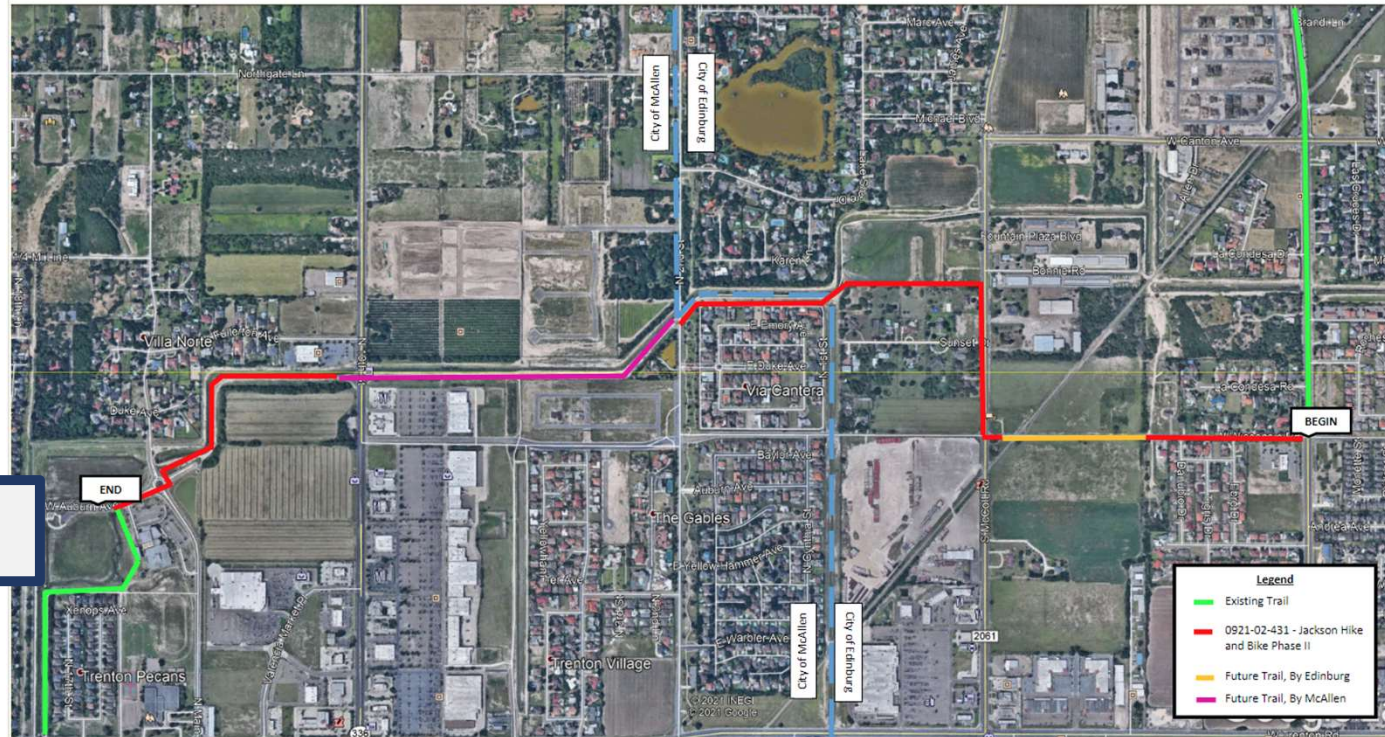
McAllen

Jackson Rd. Hike & Bike Trail Phase II

\$808,232

REVISED PROJECT MAP – Includes sections outside of the project scope.

Proposed Jackson Hike & Bike Trail- Phase II



1

Responsible Person In Charge (RPIC) & Advanced Funding Agreement (AFA)



2

Preliminary Engineering



3

RR – ROW – Utilities

Pending Agreement

4

Environmental



5

Design

95%

6

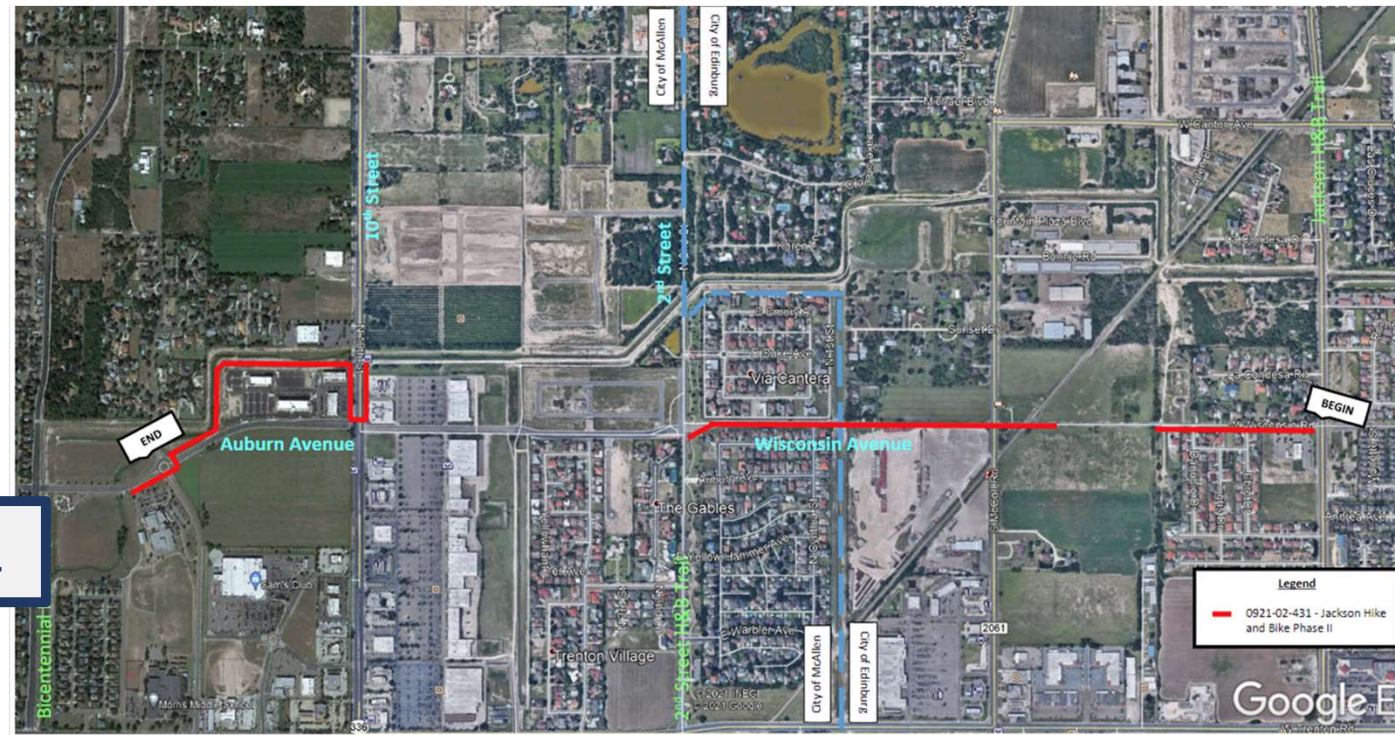
Final Project Certifications (RTL) & FPAA/SLOA Request

Additional funding and changes to scope of work approved by Policy 10/2021. (Resolution 2021-20)

0921-02-431
 McAllen
 Jackson Rd. Hike & Bike
 Trail Phase II
 \$808,232

REVISED PROJECT MAP – To be completed with TASA funds.

- 1 Responsible Person In Charge (RPIC) & Advanced Funding Agreement (AFA) ✓
- 2 Preliminary Engineering ✓
- 3 RR – ROW – Utilities **Pending Agreement**
- 4 Environmental ✓
- 5 Design **95%**
- 6 Final Project Certifications (RTL) & FPAA/SLOA Request



*Additional funding and changes to scope of work approved by Policy 10/2021.
 (Resolution 2021-20)*

0921-02-432
 Pharr
 Tri-City Ped. Safety
 Improvements II
 \$1,296,136

1 Responsible Person In Charge (RPIC) & Advanced Funding Agreement (AFA) ✓

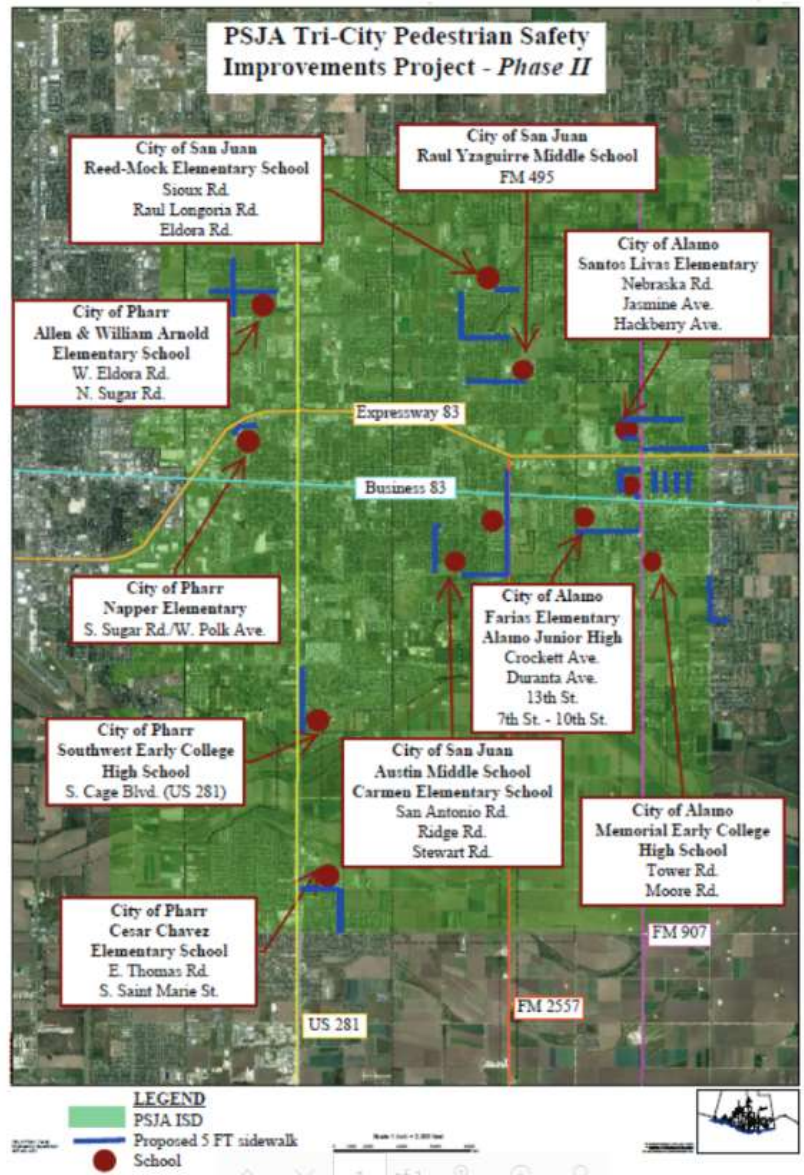
2 Preliminary Engineering ✓

3 RR – ROW – Utilities ✓

4 Environmental **New Sections**

5 Design **95%**

6 Final Project Certifications (RTL) & FPAA/SLOA Request



ORIGINAL PROJECT MAP
 Changes approved by Policy 2/2022.
 (Resolution 2022-06)

0921-02-432
 Pharr
 Tri-City Ped. Safety
 Improvements II
 \$1,296,136

1

Responsible Person In
 Charge (RPIC) & Advanced
 Funding Agreement (AFA)



2

Preliminary Engineering



3

RR – ROW – Utilities



4

Environmental

New Sections

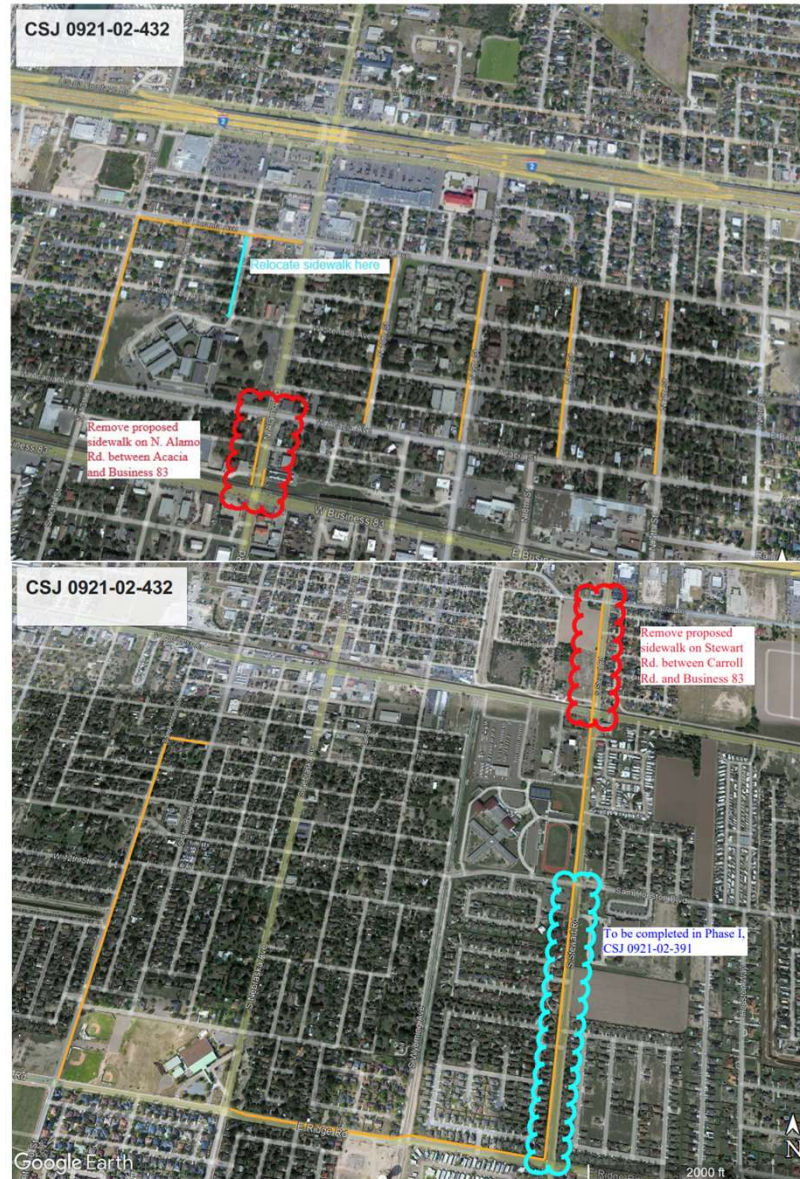
5

Design

95%

6

Final Project Certifications
 (RTL) & FPAA/SLOA
 Request



REVISED SECTIONS
*Changes approved
 by Policy 2/2022.
 (Resolution 2022-06)*

0921-06-322/324
 Brownsville
 BRO to LF Connect
 Phase I
 \$512,000

1

Responsible Person In Charge (RPIC) & Advanced Funding Agreement (AFA)



2

Preliminary Engineering



3

RR – ROW – Utilities

TxDOT ROW Agreement

4

Environmental

Environmental & Surveying Concerns

5

Design

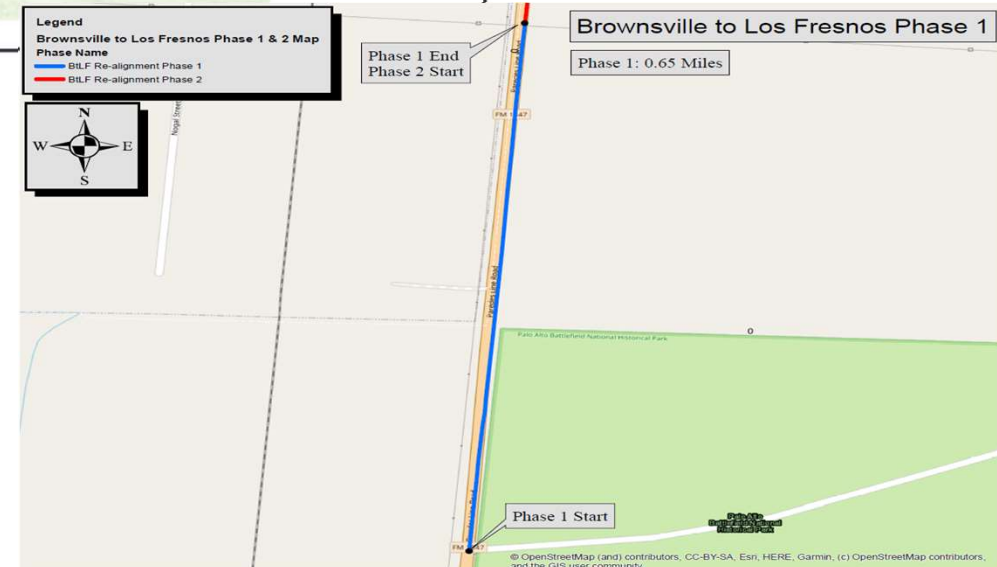
95%

6

Final Project Certifications (RTL) & FPAA/SLOA Request



ORIGINAL PROJECT MAP



REVISED PROJECT MAP

Changes approved by Policy 3/2023 (Resolution 2023-02)

0921-06-322/324
 Brownsville
 BRO to LF Connect
 Phase II
 \$512,000

1

Responsible Person In
 Charge (RPIC) & Advanced
 Funding Agreement (AFA)



2

Preliminary Engineering



3

RR – ROW – Utilities

TxDOT ROW Agreement

4

Environmental

**Environmental &
 Surveying Concerns**

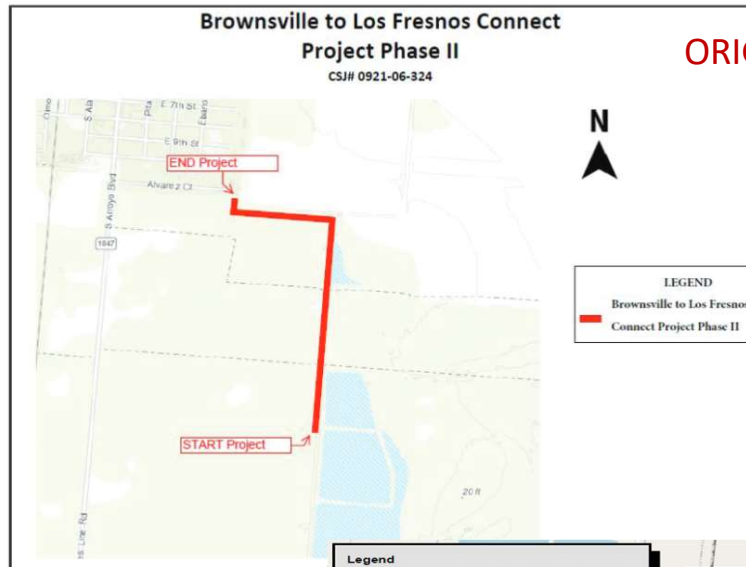
5

Design

60%

6

Final Project Certifications
 (RTL) & FPAA/SLOA
 Request



ORIGINAL PROJECT MAP



REVISED PROJECT MAP

Changes approved by Policy 3/2023 (Resolution 2023-02)

0921-06-325
 Los Fresnos
 North HS Park
 Connection
 \$308,810

- 1 Responsible Person In Charge (RPIC) & Advanced Funding Agreement (AFA) ✓
- 2 Preliminary Engineering ✓
- 3 RR – ROW – Utilities ✓
- 4 Environmental ✓
- 5 Design ✓
- 6 Final Project Certifications (RTL) & FPA/SLOA Request ✓

Construct Sidewalk on W side of FM 1847 from Henderson Road to First Street
 0921-06-325
 0.8 mi length
 Project Sponsor City of Los Fresnos



ORIGINAL PROJECT MAP



Changes to project limit approved by Policy 5/2022. (Resolution 2022-11)

REVISED PROJECT MAP

Construct Sidewalk on West side of FM 1847 from Resaca Retreat Drive South to First Street.
 CSJ: 0921-08-325
 Project Length: 0.65 mi
 Project Sponsor: City of Los Fresnos



0921-06-326
Cameron Co.
Olmito Sidewalks
\$318,965

1

Responsible Person In Charge (RPIC) & Advanced Funding Agreement (AFA)



2

Preliminary Engineering



3

RR – ROW – Utilities

Water valves

4

Environmental



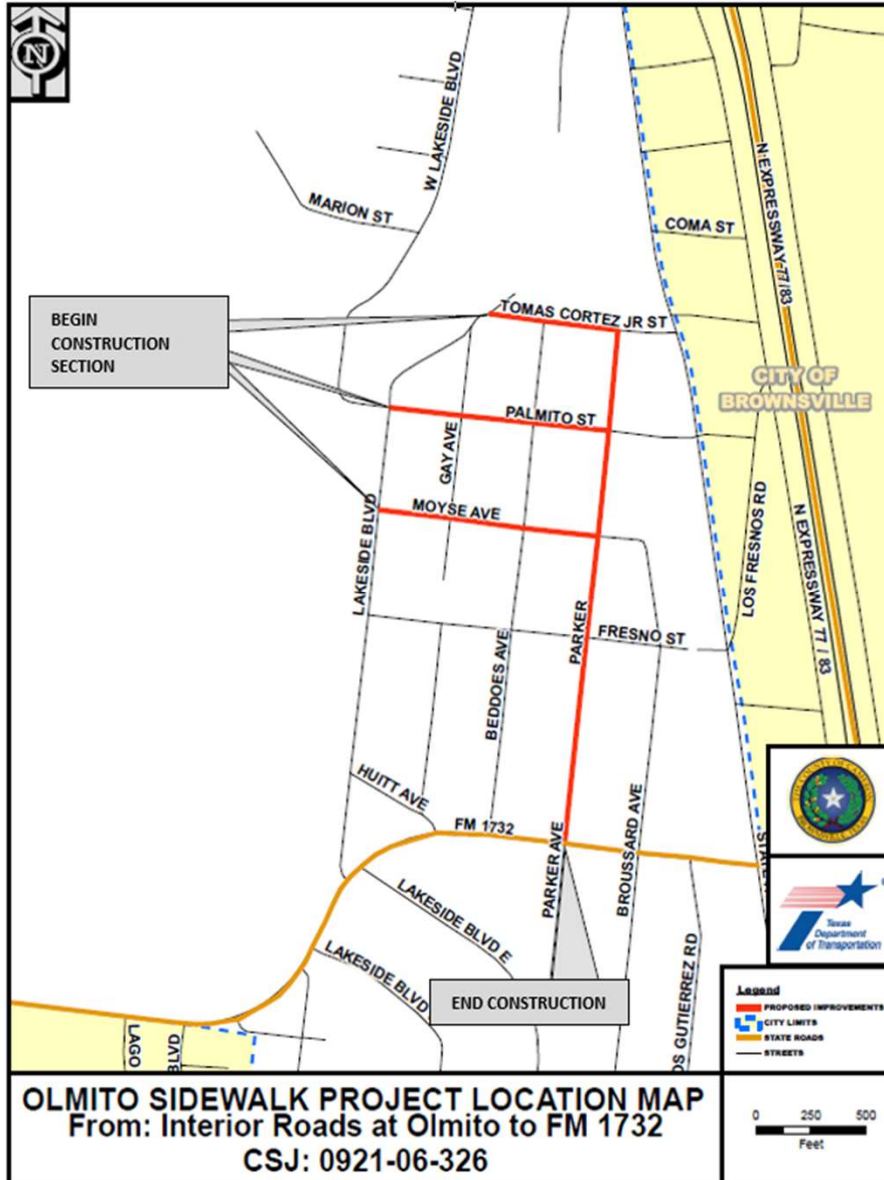
5

Design

Concerns

6

Final Project Certifications (RTL) & FPAA/SLOA Request

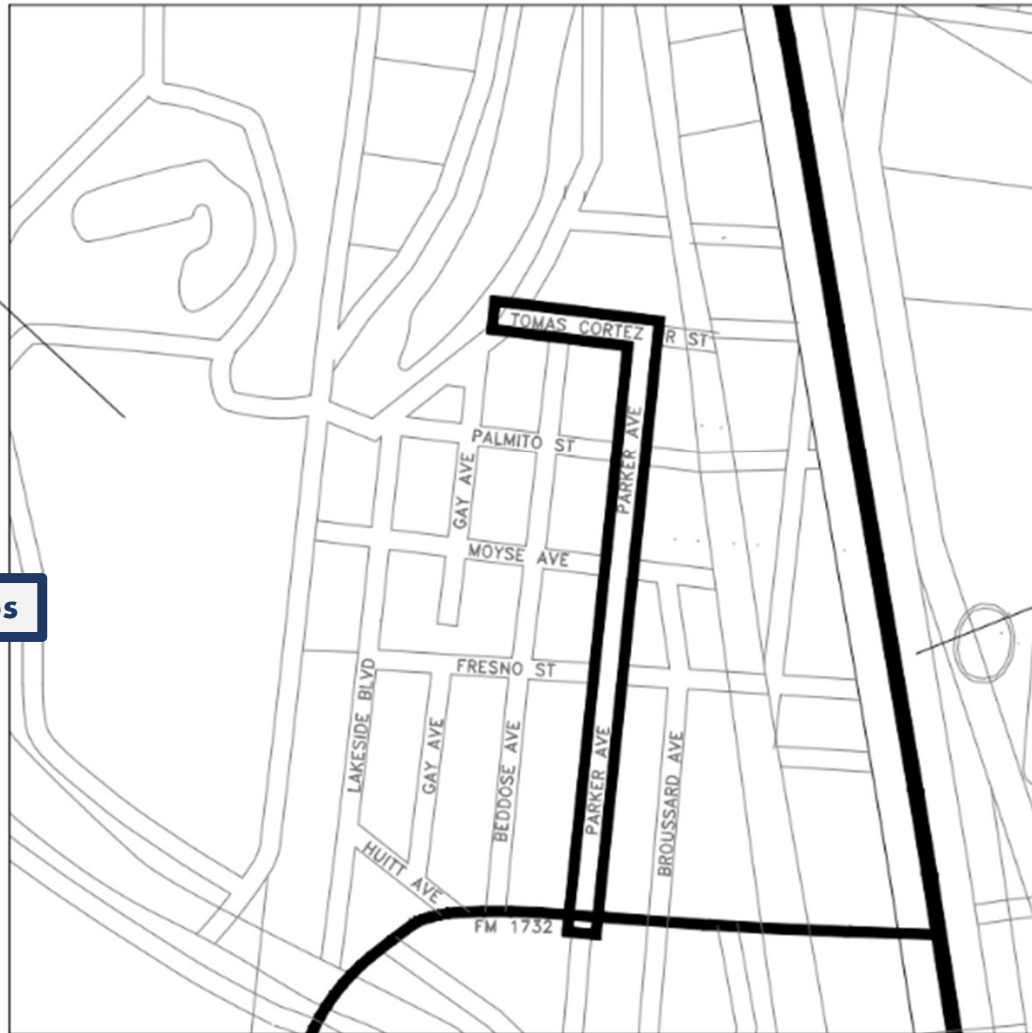


ORIGINAL PROJECT MAP

Changes approved by Policy 3/2023 (Resolution 2023-03)

FOR THE CONSTRUCTION OF PEDESTRIAN INFRASTRUCTURE
CONSISTING OF GRADING, COMPACTING, DRAINAGE STRUCTURE,
SIDEWALK INSTALLATION, SIGNING, AND PAVEMENT MARKINGS.

0921-06-326
Cameron Co.
Olmito Sidewalks
\$318,965



1

Responsible Person In Charge (RPIC) & Advanced Funding Agreement (AFA)



2

Preliminary Engineering



3

RR – ROW – Utilities

Water valves

4

Environmental



5

Design

Concerns

6

Final Project Certifications (RTL) & FPAA/SLOA Request

REVISED PROJECT MAP

Changes approved by Policy 3/2023 (Resolution 2023-03)

0921-06-327
 Cameron Co.
 Las Palmas Sidewalks

\$240,934

Changes approved by Policy 3/2023
 (Resolution 2023-04)

1

Responsible Person In
 Charge (RPIC) & Advanced
 Funding Agreement (AFA)



2

Preliminary Engineering



3

RR – ROW – Utilities

Utility Matrix

4

Environmental



5

Design

95%

6

Final Project Certifications
 (RTL) & FPA/SLOA
 Request

**ORIGINAL
 PROJECT MAP**



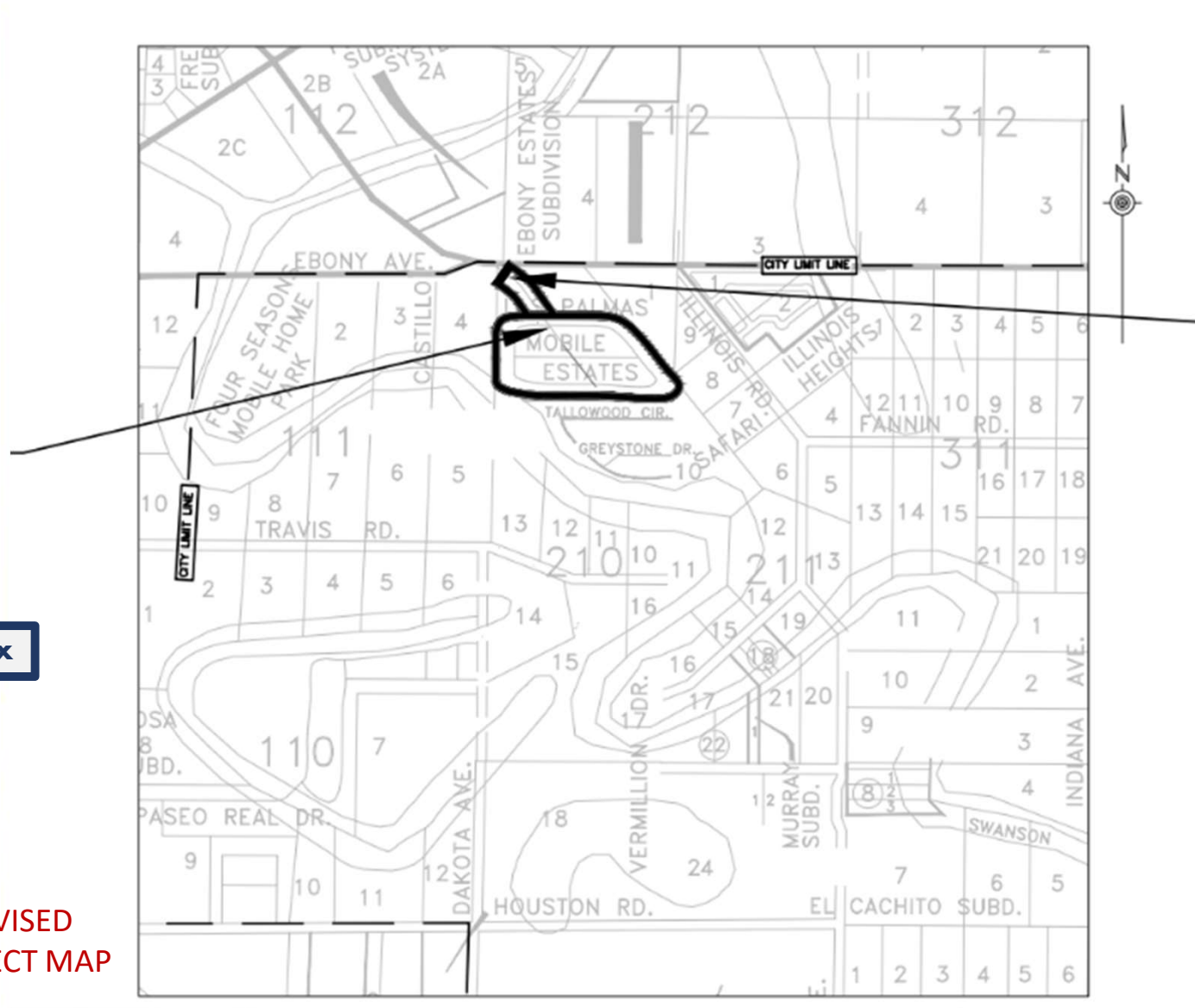
0921-06-327
 Cameron Co.
 Las Palmas Sidewalks

\$240,934

*Changes approved by Policy 3/2023
 (Resolution 2023-04)*

- 1
- Responsible Person In Charge (RPIC) & Advanced Funding Agreement (AFA) ✓
- 2
- Preliminary Engineering ✓
- 3
- RR – ROW – Utilities Utility Matrix
- 4
- Environmental ✓
- 5
- Design 95%
- 6
- Final Project Certifications (RTL) & FPA/SLOA Request

REVISED
 PROJECT MAP



0921-02-480
UTRGV
Hike & Bike Trail
+ Bike Racks
\$285,300

1

Responsible Person In Charge (RPIC) & Advanced Funding Agreement (AFA)



2

Preliminary Engineering



3

RR – ROW – Utilities



4

Environmental



5

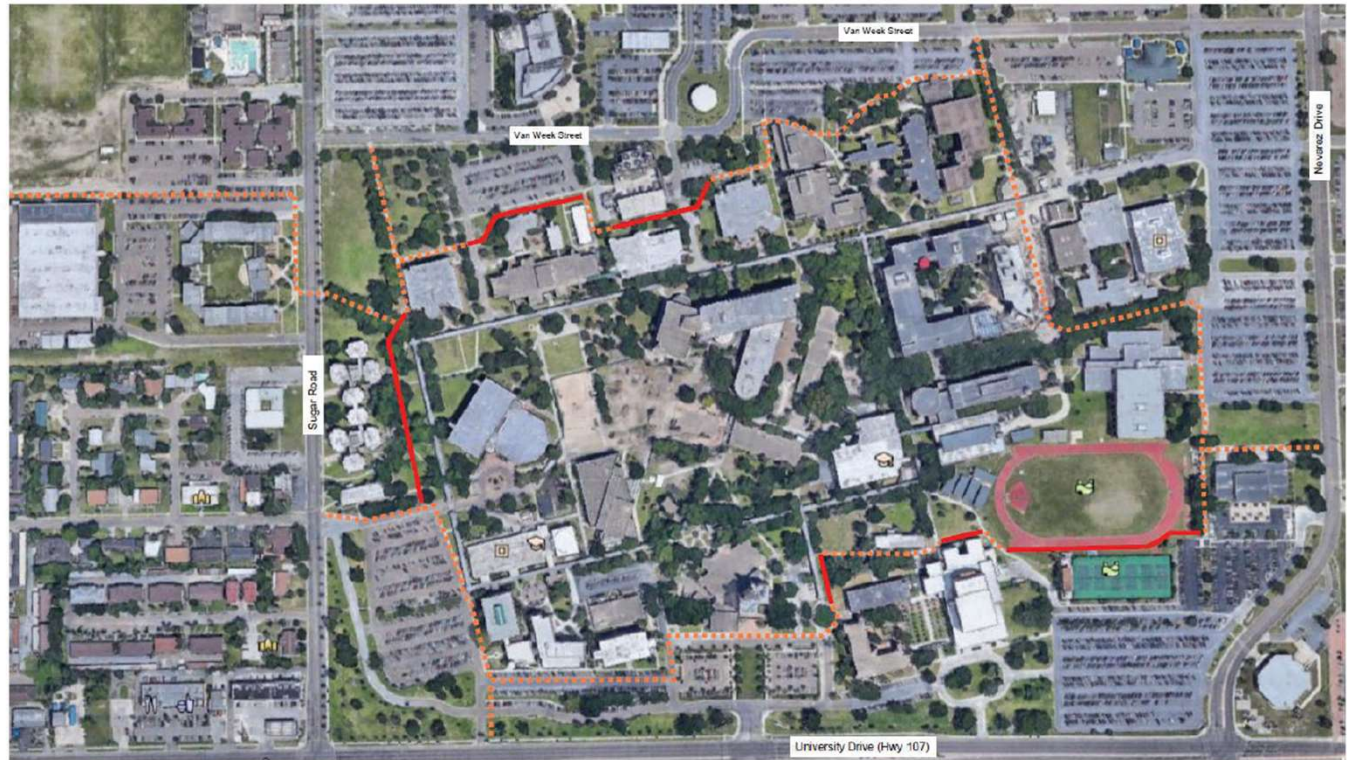
Design



6

Final Project Certifications (RTL) & FPA/SLOA Request

Pending Final Project Certifications



UTRGV Edinburg Campus - Proposed Bicycle Trail

----- Existing Sidewalk
----- Proposed Sidewalk

FY2021-2022 TASA Projects = \$2,293,784

CSJ #	PROJECT NAME	PROJECT SPONSOR	FEDERAL AWARD
0921-02-495	Elsa Getting Connected	Elsa	\$ 46,920
0921-02-496	Bridge Street BikePed Plan	Hidalgo	\$ 70,000
0921-02-497*	Freddy Gonzalez Trail	Edinburg	\$ 699,996
0921-06-349	Arroyo Colorado Phase III Study	Harlingen	\$ 141,568
0921-06-350	West Rail Trail - Amenities	Brownsville	\$ 900,000
0921-06-351*	Bejarano-McFarland-Gonzalez Trail Ext.	Port Isabel	\$ 435,300
Total FY2021-2022 Programmed RGVMPO TA Funds:			\$2,293,784

Resolution 2021-15, approved by the RGVMPO TPB in September 2021, officially programmed FY2021-2022 TASA funds. Award notice letters, outlining program and project details, were sent to Project Sponsors in October 2021.

Projects with a fully executed AFA for awarded TASA funds.

* = project received Economically Disadvantaged Counties (EDC) funds

*All projects must obligate federal funds **by August 2025***

FY2021-2022 TASA Program Schedule of Activities	
April 2023	Deadline to fully execute Advanced Funding Agreement (AFA) for programmed projects.
May-July 2023	Potential re-programming of funds for projects without executed AFAs.
July-Sept. 2023	Deadline for final consideration(s) of funding/project changes - Resolutions to Policy for Action.
January 2024	Deadline to fully execute AFA Amendment(s) for final approved funding/project changes.
June 2024	100% Plans + BID Documents + Final Project Certifications = Ready-To-Let (RTL)
July 2024	Federal Participation Authorization Agreement (FPAA) + State Letter Of Authority (SLOA) Request
August 2024	Funds obligated by receipt of FPAA + SLOA
June 2025	100% Plans + BID Documents + Final Project Certifications = Ready-To-Let (RTL)
July 2025	Federal Participation Authorization Agreement (FPAA) + State Letter Of Authority (SLOA) Request
August 2025	FINAL OPPORTUNITY to have funds obligated by receipt of FPAA + SLOA
September 2025	FY2021-2022 FUNDS EXPIRE!!!

A+

C-

F+

The obligation of funds occurs through the receipt of a State Letter of Authority (SLOA; TxDOT's approval of project/funds) and Federal Participation Agreement Authorization (FPAA; FHWA's approval of project/funds). Prior to submitting a request for an FPAA/SLOA, the Final Project Certifications must be completed to signal the project's Ready-to-Let (RTL) status.

Proposed Carbon Reduction Program (CRP) Programming of Funds

5/26/2023

<i>apportionment year for funds programmed</i>	PROJECT NAME	CSJ	PROJECT SPONSOR	COUNTY	HIGHWAY	TxDOT CONNECT PROJECT DESCRIPTION	PROJECT LIMITS (From)	PROJECT LIMITS (To)	ESTIMATED CRP Allocation
2024	Pharr International Bridge Commercial Vehicle Parking	0921-02-423	City of Pharr	Hidalgo	Pharr Bridge	Pharr International Bridge Commercial Vehicle Parking	900 ft. North of Military Rd. and Juniper St. Intersection	1860 ft. North of Military Rd. and Juniper St. Intersection	\$ 11,439,844.00
2024	Stenger	0921-06	CCRMA	Cameron	Various	Construct 10' Concrete Shared Use Path	BUS 77 West	Fannin St.	\$ 1,750,156.00
2025	Southmost Nature Trail Phase IV	0921-06-289	City of Brownsville	Cameron	Various	Construct 10' Concrete Hike and Bike Trail	Southmost Nature Trail, from La Posada Dr.	Alamada Dr./Monsees Rd	\$ 2,500,000.00
2025	Light Signalization	0921-06	City of Brownsville	Cameron	Various	Signal Improvements	Various locations within Cameron County		\$ 945,000.00
2025	Light Signalization	0921-02	City of Edinburg	Hidalgo	Various	Signal Improvements	Various locations within Hidalgo County		\$ 945,000.00
2026	Southmost Nature Trail Phase III	0921-06-360	City of Brownsville	Cameron	Various	Construct 10' Concrete Hike and Bike Trail	Southmost NT Ph. III, from Southmost Blvd	Manzano St	\$ 1,000,000.00
2026	Los Fresnos Hike & Bike Trail	0921-06-334	City of Los Fresnos	Cameron	Los Fresnos Hike and Bike Trail	Establish Hike and Bike Trail	Circles the City of Los Fresnos		\$ 3,000,000.00
2027	Southmost Nature Trail Phase V	0921-06-361	City of Brownsville	Cameron	Various	Construct 10' Concrete Hike and Bike Trail	Southmost Nature Trail Ph. V, from International Blvd	Los Ebanos Blvd/Historic Battlefield TRAIL	\$ 4,000,000.00
2027	Bus Curb Cuts	0921-06	City of Brownsville	Cameron	Various	Construction of bus passenger loading areas and facility improvements	Various locations throughout the City of Brownsville		\$ 920,000.00
2024-2027	Total SUM								\$ 26,500,000.00

RIO GRANDE VALLEY MPO FY 2022-2023 UPWP BUDGET

FY 2022	Task	Adjusted upwp	Total Spent	% of adjust. Budget spent	Amount we should've spent	Difference	FY 2023	Task	Adjusted upwp	Total Spent	% of adjust. Budget spent	Amount we should've spent	Difference
1		\$907,165.75	\$934,945.37	103.06%	\$907,166	(\$27,780)	1		\$897,165.75	\$493,140.11	54.97%	\$448,583	(\$44,557)
2		\$224,750.79	\$180,485.52	80.30%	\$224,751	\$44,265	2		\$224,750.79	\$46,928.98	20.88%	\$112,375	\$65,446
3		\$154,389.15	\$149,725.06	96.98%	\$154,389	\$4,664	3		\$1,039,389.15	\$67,086.26	6.45%	\$519,695	\$452,608
4		\$305,923.28	\$188,994.84	61.78%	\$305,923	\$116,928	4		\$305,923.28	\$97,045.81	31.72%	\$152,962	\$55,916
5		\$301,743.33	\$194,249.54	64.38%	\$301,743	\$107,494	5		\$382,795.00	\$248,404.59	64.89%	\$191,398	(\$57,007)
Totals		\$1,893,972.30	\$1,648,400.33	87.03% 100.00%	\$1,893,972.30	\$245,571.97	Totals		\$2,850,023.97	\$952,605.75	33.42% 50.00%	\$1,425,011.99	\$472,406.24

FY 22-23	Task	Adjusted UPWP	Total Spent	% of adjust. Budget spent	Amount we should've spent	Difference
1		\$1,804,331.50	\$1,428,085.48	79.15%	\$1,353,249	(\$74,837)
2		\$449,501.58	\$227,414.50	50.59%	\$337,126	\$109,712
3		\$1,193,778.30	\$216,811.32	18.16%	\$895,334	\$678,522
4		\$611,846.56	\$286,040.65	46.75%	\$458,885	\$172,844
5		\$684,538.33	\$442,654.13	64.66%	\$513,404	\$70,750
Totals		\$4,743,996.27	\$2,601,006.08	54.83% 75.00%	\$3,557,997.20	\$956,991.12

RGVMPO Signalization Cost Proposal

		Loops	Cabinets	GPS	Sub-Totals	% of RGV
<i>Cameron County</i>	Brownsville	\$690,000	\$360,000	\$8,000	\$1,058,000	50.30%
	Harlingen	\$0	\$60,000	\$500	\$60,500	2.90%
	Cameron County Total	\$690,000	\$420,000	\$8,500	\$1,118,500	53.20%

<i>Hidalgo County</i>	Edinburg	\$549,920	\$160,000	\$8,000	\$717,920	34.10%
	McAllen	\$0	\$20,000	\$500	\$20,500	1.00%
	Mission	\$53,360	\$20,000	\$5,500	\$78,860	3.70%
	Pharr	\$98,080	\$60,000	\$11,000	\$169,080	8.00%
	Hidalgo County Total	\$701,360	\$260,000	\$25,000	\$986,360	46.80%

Rio Grande Valley Total	\$1,391,360	\$680,000	\$33,500	\$2,104,860	100.00%
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<u>Rio Grande Valley Total</u>	<u>\$2,104,860</u>
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RGV MPO CONSTRUCTION UPDATE

May 2023



Nittler Road



Project: Nittler Road
CSJ: 0921-02-445, Etc.

Limits:

Location 1: Nittler Rd. 1.25 miles west of FM 88

Location 2: Nittler Rd. 0.2 miles west of FM 88

Scope: Bridge replacement and approaches

Location 1

Location 2

Contractor: Foremost Paving, INC.
Percent Complete: 73%
Estimated Completion: September 2023

Nittler Road / Location 1



Nittler Road / Location 1



**Project: BR 2023 (199)
CSJ: 0862-01-057**

**Limits:
Location 1: 0.25 Miles North of BUS 83 To Edinburg
Main Canal**

Scope: Bridge replacement and approaches

Location 1

**Contractor: Texas Cordia Construction, LLC
Percent Complete: 13%
Estimated Completion: November 2023**





SH 100



SH 100: 0331-01-052

Limits:
S. MESQUITE ST. TO 567 FT EAST OF EBANO ST.

Scope: Rehabilitation of Existing Roadway.



Contractor: Earthwork Enterprise.
71.34% Complete
Estimated Completion: June 2023

SH 100



SH 100



S. Parallel Corridor

Limits:
S. Parallel Corridor, FM 509 (Paso Real)
to FM 2520 (Sam Houston Rd)
Scope:
Full New Reconstruction

S. Parallel Corridor: 0921-06-252

Begin Project



Contractor: Foremost Paving, INC
78.75% Complete
Estimated Completion: August 2023

End Project

S. Parallel Corridor



S. Parallel Corridor





Hector Siller, P.E.

Area Engineer
Pharr Area Office
Hector.Siller@txdot.gov
956-702-6250



Andres A. Espinoza, P.E.

Area Engineer
San Benito Area Office
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Francisco J. Cantu, P.E., PMP

Area Engineer
Roma Area Office
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956-848-5006

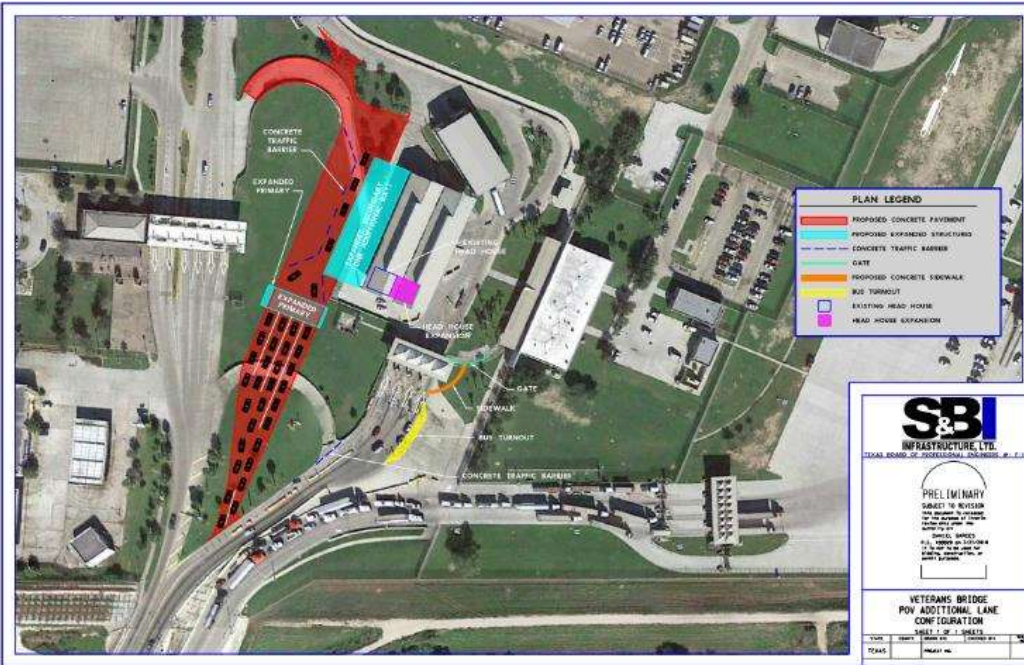
Project Status Presentation
RGVMPO Transportation Policy Board
May 31, 2023



IMPROVING MORE THAN JUST ROADS



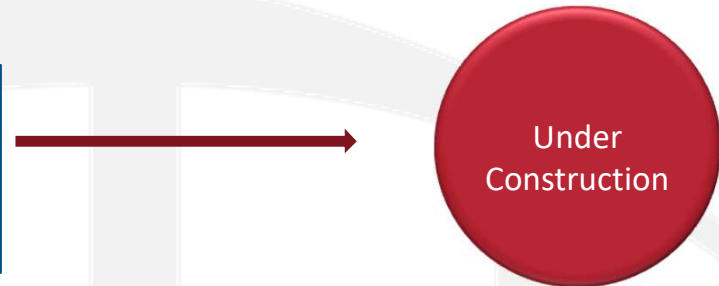
Veterans POV Expansion CSJ: 0921-06-313



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

Recent Activity:

- Contract Amount: \$14,824,093.86
- Contract Time: 235 Days
- Amount Invoiced: \$5,045,662.74 (34.0%)
- Time Charges: 135 Days (57.5%)



Key Activity:

- Pre-Con Meeting and NTP: Aug 2022
- Construction Started: Aug 22, 2022

4 – CRCP Installation



3 & 4 – Drill Shaft / Columns



IMPROVING MORE THAN JUST ROADS



2 - Utilities: Electrical and Water



1 - CMU Brick Laying



1 - Interior Doors / HVAC





SH 550 GAP 2 Project

CSJ: 0684-01-068



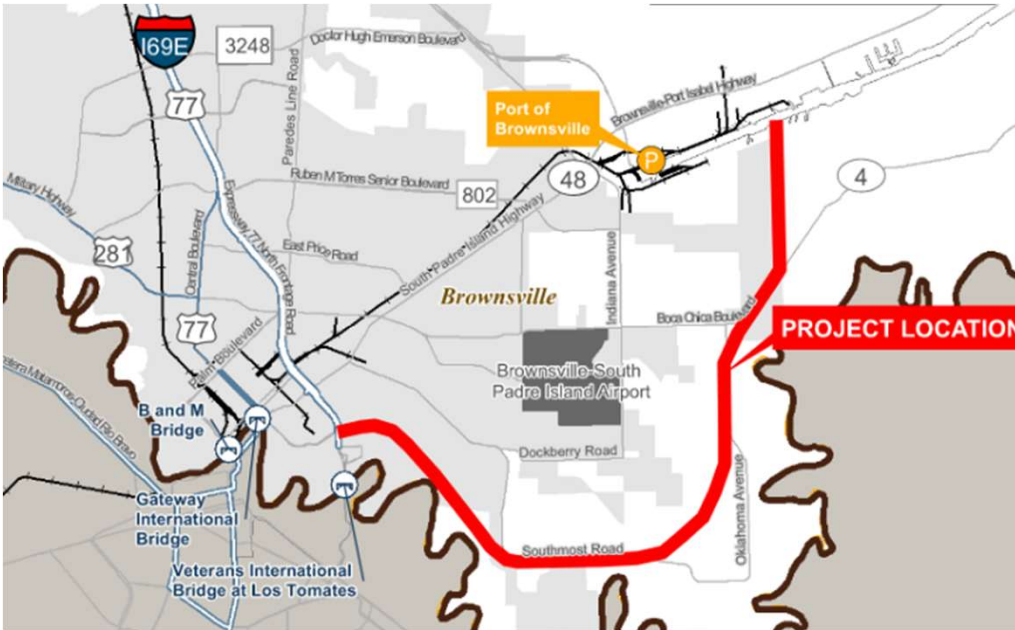
- 1 Environmental ✓
- 2 Preliminary Engineering ✓
- 3 ROW & Utilities: ✓
- 4 Design 95% PS&E Completed
- 5 Funding ✓

- Recent Activity:**
- Included in Border Master Plan- High Impact Project
 - ROW in Place / Utilities Adjusted
 - Environmental Re Evaluation Underway
 - PS&E-95% complete, bridge re-design package submitted to TxDOT
 - Exhibit A submitted for final rail coordination, UPRR provided comments
 - Funding: \$23 Million in CAT 7 Available for Construction





East Loop CSJ: 0921-06-315



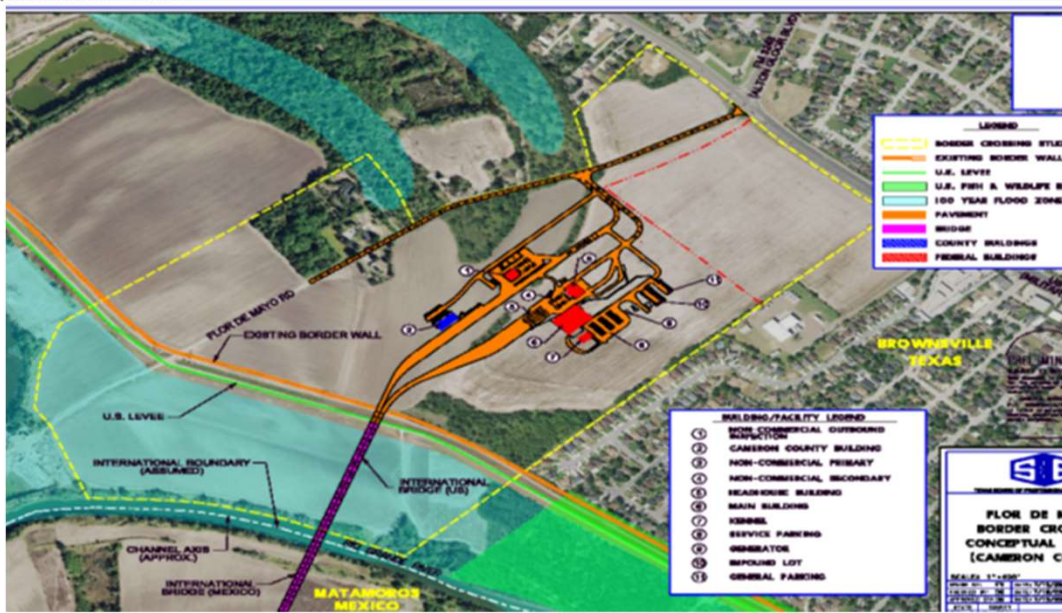
1	Environmental	90% complete
2	Preliminary Engineering	✓
3	ROW & Utilities:	In Process
4	Design	90% - 95%
5	Funding	Partially Funded

Recent Activity:

- Included in Border Master Plan- High Impact Project
- Environmental Documents are 85% complete. USFWS Land Swap Agreement FONSI Issued
- USIBWC Coord. meetings ongoing, most recently as of April 2023 to review levee relocation
- 90% PS&E submitted March 2023, 95% anticipated end of May / early of June 2023
- Utility Relocation Kickoff Meeting held January 2023, met with TxDOT Utility Coordinators May 2023
- CCRMA is Proceeding with 100% Local Funding for Preliminary Engineering to Expedite
- Funding: \$20 Million available in CAT 7 Funds, \$6 Million available in other Categories



Flor De Mayo Bridge CSJ: TBD



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

Recent Activity:

- Included in Border Master Plan- High Impact Project
- Feasibility study Complete
- Submitted Presidential Permit Application to DOS
- Addressing DOS Comments
- Environmental clearance scope developed

Free Trade Bridge



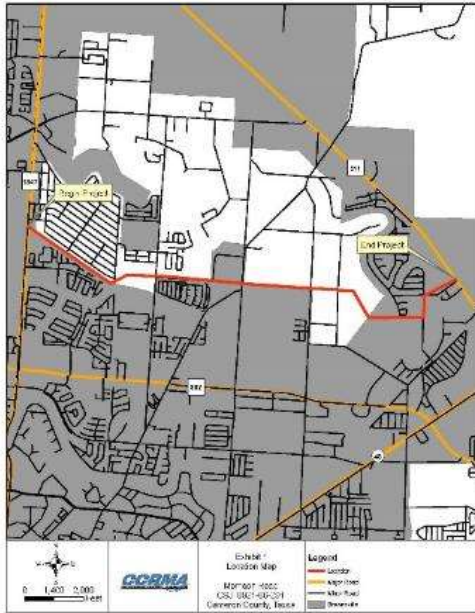
Recent Activity:

- CBP/GSA Final DAA Underway
- Design is 100% Complete
- Utilizing Local funds
- Letting: Early June 2023 (Est.)
- Funding: \$1.5 Million Available

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



Morrison Road CSJ: 0921-06-291



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

Recent Activity:

- Included in Border Master Plan- High Impact Project
- Environmental and Schematic are under development
- Preliminary Coordination with City and Drainage / District Underway
- Functional Classification comments addressed
- Funding: \$16 Million Available in CAT 7 Funds



Old Alice Rd

CSJ: 0921-06-290



1	Environmental	- 95% Complete
2	Preliminary Engineering	✓
3	ROW & Utilities:	✓
4	Design	✓
5	Funding	✓

Recent Activity:

- Included in Border Master Plan- Medium Impact Project
- 100% PS&E complete, revised to joint bid a waterline relocation
- Virtual Public Meeting Held August 11, 2020
- ROW 100% in place
- Utilities relos (4 needed) w/ 1 being joint bid (waterline), 3 remaining coordinated
- Funding: \$20 Million Available in CAT 7 Funds



FM 509 CSJ: 0921-06-254



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

Recent Activity:

- Included in Border Master Plan- Medium Impact Project
- Transportation Commission Approved On-System Minute Order - May 2021
- Functional Classification under review by FHWA
- CCRMA will utilize 100% Local Funds for Preliminary Engineering to expedite
- Funding: \$7.5 Million Available in CAT 2 Funds
- Environmental / prelim. Engineering 25%



Dana Road

CSJ: 0921-06-330



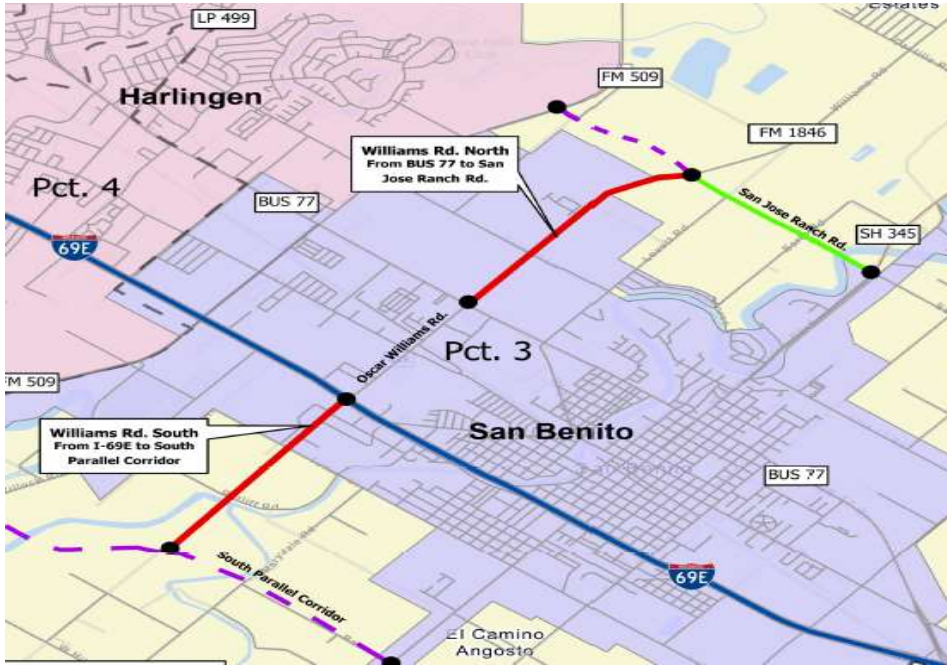
Recent Activity:

- ILA with City of Brownsville approved to add Dana Road Bridge Rehabilitation to project.
- New EDC Rates-Savings of \$1.4M
- Schematic 45%
- Environmental Scoping Doc. Complete – Kickoff to be held May 26, 2023
- Funding: \$16 Million Available in CAT 7 for Construction
- AFA Approval for Roadway and Bridge Projects complete

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



FM 1846-Williams Road



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

Recent Activity:

- ILA with City of San Benito and Cameron County approved
- Design Survey Underway
- RGVMPD Coordination for 2024 UTP
- Traffic/ H&H Underway
- Design Alternative Analysis Underway
- Schematic-30% complete



SPI 2nd Access CSJ: TBD



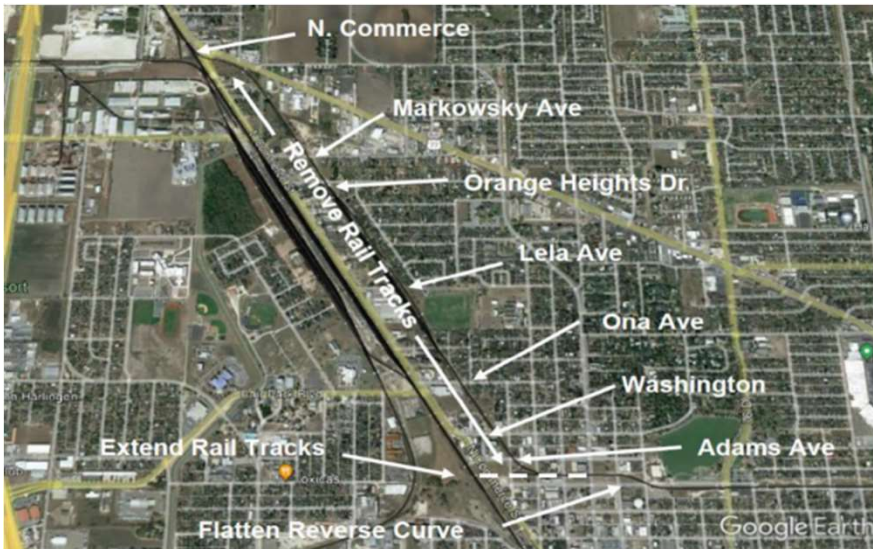
Recent Activity:

- Included in Border Master Plan- Medium Impact Project
- Recently redesignated to a Non-Tolled project development strategy
- Using Local Funds to Complete Environmental Phase
- Data collection and ROE underway
- Coordination with Resource Agencies including: FHWA, TxDOT, USFWS, TPWD, , USACE, USDA, NOAA, EPA, FEMA, GLO, TCEQ, Railroad Commission, Texas DEM, THC, Sea Turtle Inc.
- USFWS ROW Application Submitted / Follow-up discussion held Feb 22, 2023
- 2nd Agency Coordination meeting held Mar 29, 2023

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



Harlingen Rail Improvements Project FR-CRS-21-002



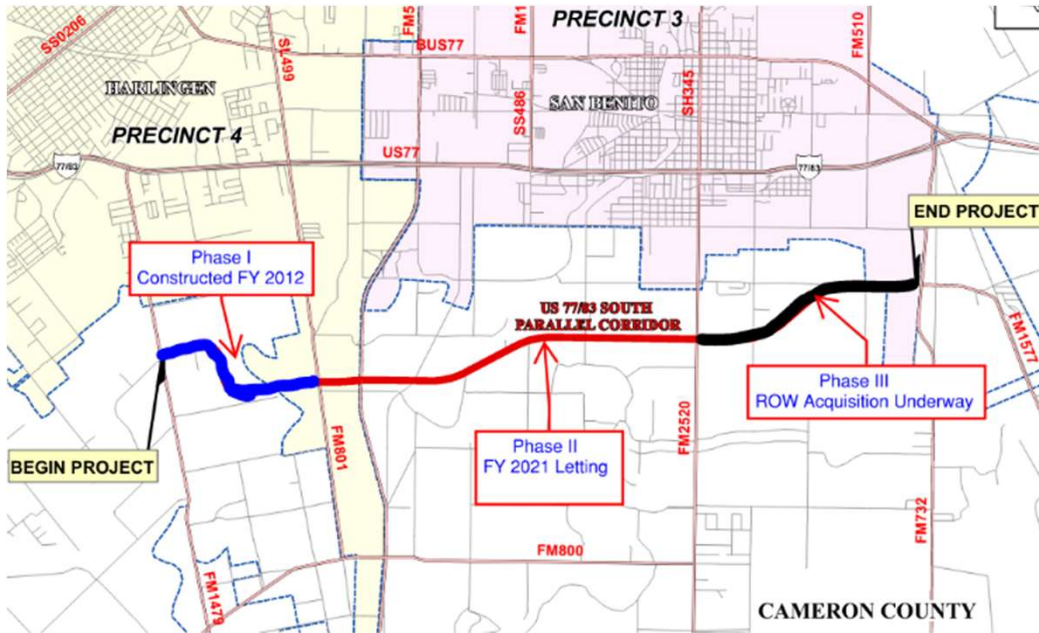
Recent Activity:

- Partnership between: CCRMA, Cameron County, and City of Harlingen
- Project Scope: Eliminate certain railroad-street crossings
- Limits: N. Commerce street S. of US 77 Sunshine to Adams Avenue
- Using Federal & Local funds to complete Environmental Phase
- Using Federal & Local funds to complete Design
- Funding: \$5.6 Million Available for Construction
- FRA Agreement to be executed March 2023
- Agreement with UPRR executed December 2022
- Preliminary Engineering site visit anticipated June 2023

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



S. Parallel Corridor Phase II CSJ: 0921-06-252



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

Recent Activity:

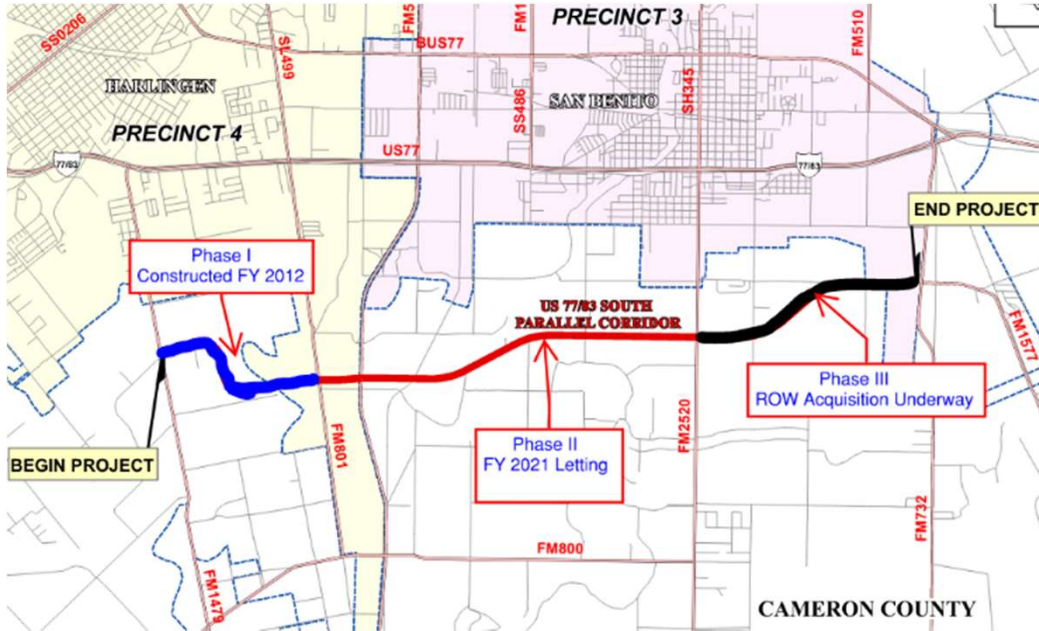
- Included in Border Master Plan- Medium Impact Project
- Approx. 77% complete as of May 2023 w/ 69% of time expended.





S. Parallel Corridor Phase III

CSJ: 0921-06-257



1	Environmental	✓
2	Preliminary Engineering	✓
3	ROW & Utilities:	- Underway
4	Design	- 60%
5	Funding	- Pending

Recent Activity:

- Included in Border Master Plan- Medium Impact Project
- ROW Acquisition Underway using Local Funds (90% complete)
- Utility Coordination Underway using Local Funds (60% complete)
- Needs Funding to construct the entire 10-Mile Corridor to a 5-Lane Urban Section
- Funding: \$3 Million Available for Construction in Rider 11b and Category 7



US 281 Connector



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

Recent Activity:

- Included in Border Master Plan- Medium Impact Project
- CCRMA Conceptual Project to provide a connection between US281 (Military Highway) and I69E. Ultimately connecting the International Bridges Directly with the Port of Brownsville Via SH 550



West Blvd – Roadway CSJ:



- 1 Environmental - Underway
- 2 Preliminary Engineering ✓
- 3 ROW & Utilities: ✓
- 4 Design - 95%
- 5 Funding ✓

Recent Activity:

- Preliminary Engineering is being completed with 100% Local Funds
- Functional Classification under development
- Environmental Documents Under Development In-House (CCRMA)
- ROW is in place
- PS&E-95% complete
- Funding: \$6.5 Million Available in CAT 12 Funds



Whipple Road CSJ: 0921-06-292



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

Recent Activity:

- Construction 100% Funded in 2021 UTP – Letting 2029
- DCC held on September 14, 2020
- Schematics at 95%
- Environmental at 80%
- Funding: \$4.5 Million Available in CAT 7 Funds
- Public Involvement completed January 06, 2023



FM 1847 Sidewalk Project

CSJ: 0921-06-325



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

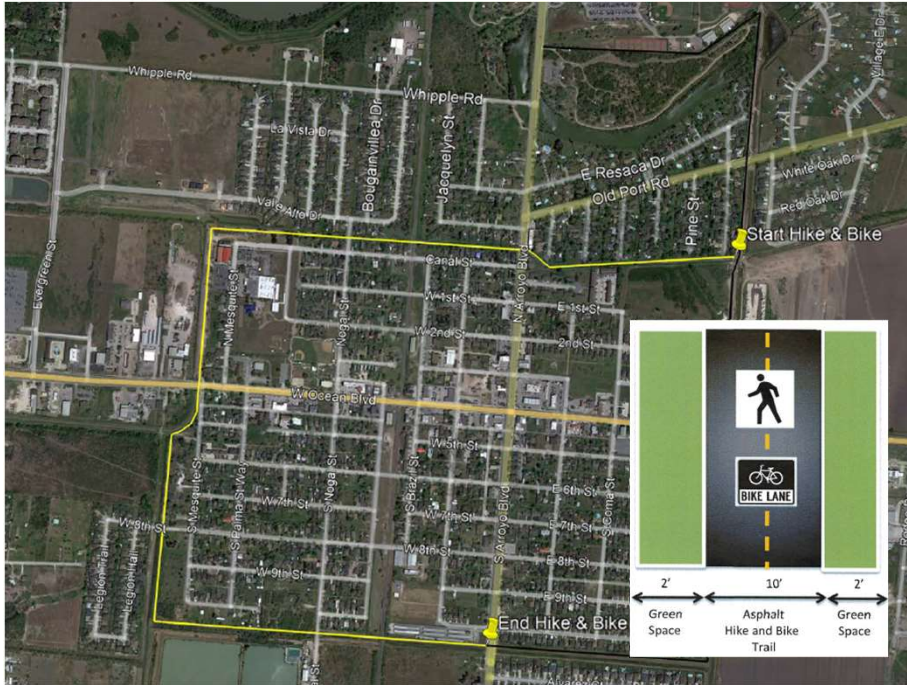
Recent Activity:


- Revised limits: Resaca Retreat Dr. to First St.
- Environmentally Cleared (CE) 8/16/2022
- PS&E-100% Feb 2023; 100% Bid Package Apr 2023; est. Letting June 2023.
- Funding: \$390,000 Available for Construction



Los Fresnos Hike & Bike Trail

CSJ: 0921-06-334



- 1 **Environmental** Initiating Soon
- 2 **Preliminary Engineering** Initiating Soon
- 3 **ROW & Utilities:** Pending
- 4 **Design** Pending
- 5 **Funding** 

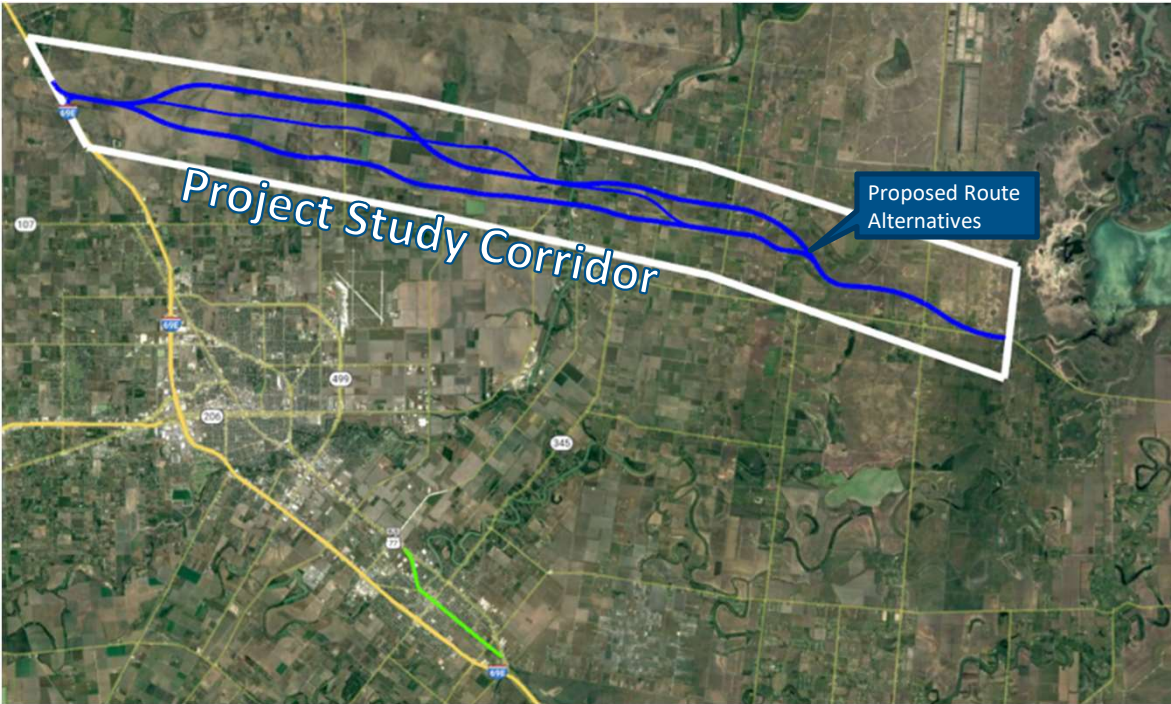
Recent Activity:

- Limits: 2.1 Mile Loop around City of Los Fresnos (Retama Street to Arroyo Blvd)
- ILA between CCRMA And COLF has been executed. AFA in Development w/ TxDOT.
- Environmental & PE to initiate Summer 2023.
- Funding: \$3,027,100 Cat 7 Available



Outer Parkway

CSJ: 0921-06-283



Recent Activity:

- Cameron County / CCRMA entered into an ILA for PE/Env Clearance on 02/2023.
- CCRMA conducted field investigation 03/2023 to rescope the project and submit updated data to TxDOT to assess whether it remains an Environmental Assessment.
- Technical Preferred Alternative anticipated early 2024.

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



U.S. 77 – I69E Plan

Fully Funded by TxDOT - 2021 UTP

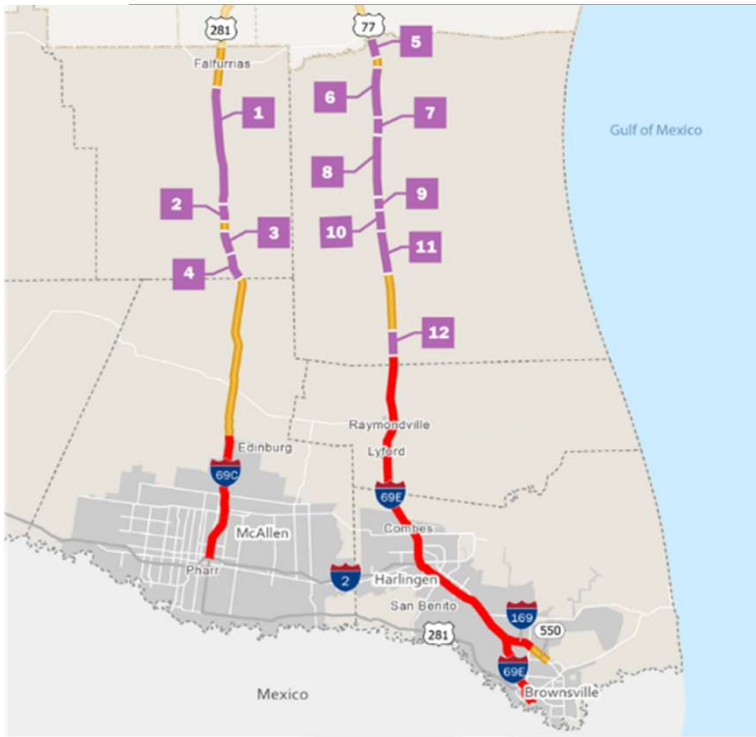


PROJECTS IN 2023 UNIFIED TRANSPORTATION PROGRAM (FULLY FUNDED)									
#	CSJ	HWY	Limits	Description	Project Stage ¹	Let Year	Miles	Est Cst Cost ²	CAT Funding ³
1	0255-06-075	US 281	Hidalgo/Brooks Co Line to 4.4 Miles South of Hidalgo/Brooks CL	Construct 4 Lanes With Overpasses and Two - 2 Lane Frontage Roads	P	2027	4.4	\$71.4 M	\$71.4 M
2	0255-06-074	US 281	4.4 Mi S of Hidalgo/Brooks Co Line to 7.4 Mi N of SH 186		P	2027	4.1	\$75.0 M	\$75.0 M
3	0255-06-073	US 281	7.4 Mi N of SH 186 to 3.9 Mi N of SH 186		P	2027	3.4	\$63.7 M	\$63.7 M
4	0255-06-069	US 281	3.9 Mi N of SH 186 to 0.315 Mi N of SH 186		P	2025	3.6	\$63.4 M	\$65.9 M
5	0255-07-140	US 281	0.273 mi S of SH 186 to 0.023 mi N of FM 490	Rural Expressway Facility (Future I-69 Corridor)	PS&E	2025	7.1	\$140.7 M	\$146.1 M
6	0327-04-040	US 77	1.46 Miles North of Norias Rd. to Norias Rd.	Construct Main Lanes & Overpasses (Future I-69 Corridor)	PS&E	2024	15	\$17.1 M	\$17.1 M
7	0327-05-041	US 77	Norias Rd to 1.34 mi N of Willacy/Kenedy CL		PS&E	2024	11.6	\$138.2 M	\$138.2 M
8	0684-01-068	SH 550	0.203 mi S of FM 1847 to 1.13 mi SE of UPRR Ovrps at FM 3248	Construct Controlled Access Tolled Facility	PS&E	2024	3.9	\$20.5 M	\$21.3 M
Total							39.6	\$590.0 M	\$598.6 M



U.S. 77 – I69E Plan

Fully Funded by TxDOT - 2021 UTP



- Interstate Designation
- Future I-69
- Water
- Major Highway
- TxDOT District
- Urbanized Area
- Other Highway
- County

FUTURE POTENTIAL PROJECTS UNFUNDED OR PARTIALLY FUNDED												
#	CSJ	HWY	Limits	Description	Project Stage ^a	Let Year	Miles	Est Cost Cost ^b	CAT Funding ^c	Funding Status	Funding Gap	
1	0255-04-006	US 281	0.906 mi S of FM 3066 to 3.158 mi N of FM 755	Construct 4 Lanes With Overpasses and Two-2 Lane Frontage Roads	P	2035	16.8	\$238.2 M	—	None	\$238.2 M	
2	0255-05-013	US 281	3.158 mi N. of FM 755 to 0.690 mi N. of FM 755		PE	2029	2.1	\$59.0 M	—	None	\$59.0 M	
3	0255-05-046	US 281	0.690 Mi S of FM 755 to 3.2 Mi N of Hidalgo/Brooks Co Line		P	2035	4.3	\$79.5 M	—	None	\$79.5 M	
4	0255-05-044	US 281	3.2 Mi N of Hidalgo/Brooks Co Line to Hidalgo/Brooks Co Line		P	2035	3.2	\$63.8 M	—	None	\$63.8 M	
5	0327-02-055	US 77	Kennedy/Kleberg CL to 0.65 mi N. of La Parra Ave	Construct Main Lanes & Overpasses (Future I-69 Corridor)	P	2035	2.8	\$37.1 M	—	None	\$37.1 M	
6	0327-02-056	US 77	0.85 mi S. of La Parra Ave. to 8 mi S. of La Parra Ave.		PE	2035	7.2	\$86.6 M	—	None	\$86.6 M	
7	0327-03-051	US 77	8 miles South of La Parra Ave to 9.71 miles South of La Parra Ave		P	2035	1.7	\$20.3 M	—	None	\$20.3 M	
8	0327-03-048	US 77	9.7 mi S. of La Parra Ave. to 11.40 mi N. of Nonas Rd		P	2035	9.1	\$95.4 M	—	None	\$95.4 M	
9	0327-03-050	US 77	11.40 Miles North of Nonas Rd to 9.6 Miles North of Nonas Rd		P	2027	1.8	\$24.7 M	—	None	\$24.7 M	
10	0327-04-037	US 77	9.6 Miles North of Nonas Rd to 6.33 Miles North of Nonas Rd		PS&E	2027	3.2	\$43.9 M	\$2.8 M	Partial	\$41.1 M	
11	0327-04-039	US 77	6.33 Miles North of Nonas Rd to 1.46 Miles North of Nonas Rd		P	2027	4.9	\$68.5 M	—	None	\$68.5 M	
12	0327-05-043	US 77	1.19 mi S of Crystal Gate/ Nonas Dto 1.34 mi N of Willey/Kennedy CL		P	2035	3.5	\$27.4 M	—	None	\$27.4 M	
							Total	60.9	\$844.5 M	\$2.8 M		\$841.7 M



U.S. 77 – I69E Plan

Fully Funded by TxDOT - 2021 UTP

PHARR DISTRICT				2022 UTP			2023 UTP		
#	CSJ	Highway	Est. Let Date	Est. Const. Cost	Approved Funding	Funding Status	Est. Const. Cost*	Approved Funding	Funding Status
1	0255-06-075	US 281	2027	\$ -	\$ -	Unfunded	\$ 71,388,284	\$ 71,388,285	Fully Funded
2	0255-06-074	US 281	2027	\$ -	\$ -	Unfunded	\$ 75,040,000	\$ 75,040,001	Fully Funded
3	0255-06-073	US 281	2027	\$ -	\$ -	Unfunded	\$ 63,720,000	\$ 63,720,001	Fully Funded
4	0255-06-069 ^A	US 281	2025	\$ 186,485,486	\$ 183,100,001	Partially Funded	\$ 63,440,000	\$ 65,880,001	Fully Funded
5	0255-07-140	US 281	2025	\$ 129,657,976	\$ 151,007,652	Fully Funded	\$ 140,667,105	\$ 146,077,380	Fully Funded
6	0327-04-040	US 77	2024	\$ -	\$ -	Unfunded	\$ 16,419,671	\$ 17,076,459	Fully Funded
7	0327-05-041	US 77	2024	\$ 102,122,435	\$ 110,292,229	Fully Funded	\$ 132,850,065	\$ 138,164,068	Fully Funded
8	0684-01-068	SH 550	2024	\$ 19,958,677	\$ 19,958,677	Fully Funded	\$ 20,474,606	\$ 21,293,590	Fully Funded
1	0255-04-096	US 281	2035	\$ -	\$ -	Unfunded	\$ 308,437,539	\$ -	Unfunded
2	0255-05-043	US 281	2029	\$ 59,038,621	\$ -	Unfunded	\$ 59,038,622	\$ -	Unfunded
3	0255-05-046	US 281	2035	\$ -	\$ -	Unfunded	\$ 70,913,684	\$ -	Unfunded
4	0255-05-044 ^B	US 281	2035	\$ 86,044,709	\$ 92,928,285	Fully Funded	\$ 61,229,732	\$ -	Unfunded
5	0327-02-055	US 77	2035	\$ -	\$ -	Unfunded	\$ 42,877,478	\$ -	Unfunded
6	0327-02-056	US 77	2035	\$ 70,043,661	\$ -	Unfunded	\$ 86,594,204	\$ -	Unfunded
7	0327-03-051	US 77	2035	\$ -	\$ -	Unfunded	\$ 28,149,714	\$ -	Unfunded
8	0327-03-048	US 77	2035	\$ 61,382,719	\$ -	Unfunded	\$ 109,890,259	\$ -	Unfunded
9	0327-03-050	US 77	2027	\$ -	\$ -	Unfunded	\$ 24,671,009	\$ -	Unfunded
10	0327-04-037 ^C	US 77	2027	\$ 104,971,680	\$ 47,792,728	Fully Funded	\$ 43,859,572	\$ 2,844,431	Partially Funded
11	0327-04-039	US 77	2027	\$ -	\$ -	Unfunded	\$ 68,530,580	\$ -	Unfunded
12	0327-05-043	US 77	2035	\$ -	\$ -	Unfunded	\$ 27,440,000	\$ -	Unfunded

*Future UTP Minimum Funding Amount

- A. Project length was reduced on this CSJ and US 281 was broken into more phases. Deauthorized \$117,220,000 to place on the other phases of US 281
- B. Deauthorized CAT 4 and CAT 12 funds on this project to place on CSJs 0255-06-074 and 0255-06-07
- C. Removed all Cat 4 Funding and moved it to CSJ 0327-05-041. Removed Cat 12 and moved it to CSJ 0327-05-041

Total Approved	\$ 605,079,572	Total Approved	\$ 601,484,216
Fully Funded	5	Fully Funded	8
Partially Funded	1	Partially Funded	1
Unfunded	14	Unfunded	11



CCRMA TOLL SYSTEM PROJECTS

CCRMA Back Office Update

- FUEGO Tag live October 21, 2021
- Customer Tag Functionality
- Electronic Communications
- Customization of Accounts to accommodate Bridges & Parks
- Redesigned reporting for Interoperability
- Account migration to Prepaid accounts
- New interfaces with InfoSend (print & mail), Interop Systems, and Collections

Vendors:
TollPlus, LLC

CC Intl Bridge Toll Collection System

- Estimated Go Live – TBD
- New lane functionality with ETC Tags and RFID Cards
- Improved Lane processing logic
- Improved transaction accountability and Cash Management process
- Account migration from current system to CCRMA Back Office
- Improvements to increase electronic payment versus cash payment
- Improved system accountability with Digital Video Auditing System

Vendors:
TollPlus, LLC
A to Be, LLC
Etransit – (sub to A to Be, LLC)

CC Parks User Fee Collection System

- Estimated Go Live - TBD
- Complete new system design leveraging ETC in the lanes
- Daily passes can now be offered to ETC customers
- CCRMA tag functionality to replace current monthly, annual, and RV passes
- Improved revenue enforcement using automatic license plate readers (ALPR)
- Improved system accountability with Digital Video Auditing System

Vendors:
TollPlus, LLC
A to Be, LLC
Etransit – (sub to A to Be, LLC)



CCRMA PARTNERSHIP PROJECTS WITH CAMERON COUNTY

Cameron County Parks Administration Building Project

- New construction with site work of the two-story 8,695 SF County Parks Administration Building, located within Isla Blanca Park.
- Estimated project cost: \$5 Million
- **SUBSTANTIAL COMPLETION: JANUARY 2023**

Cameron County Parks

- Wi-Fi Connectivity
- Estimated project cost: \$.5 Million

Cameron County Parks Warehouse

- New construction with site work of the Cameron County Parks Warehouse
- Estimated project cost: \$2 Million

Isla Blanca Toll Booths

- Construction of toll booth for Cameron County Beach Access #1
- Estimated project cost: \$0.4 Million
- **COMPLETED**

Isla Blanca Park Parking Lot 10 Expansion

- Construction of the Isla Blanca Park Parking Lot 10 Expansion
- 220 Parking Spaces
- Construction Cost: \$574,800
- **COMPLETED**

Beach Access 3

- Construction of toll booths for Cameron County Beach Access#3
- Estimated project cost: \$0.3 Million

Mountain Bike Trail

- Enhancements to existing mountain bike trail at the Pedro "Pete" Benavides County Park, Cameron County Texas
- Estimated project cost: \$0.5 Million

Pedro "Pete" Benavides Basketball Court Pavilion

- Construction of a basketball pavilion
- Construction Cost: \$645,000
- Notice to Proceed issued 02.07.22
- **COMPLETED**



CCRMA Project Executive Summary

\$30 Million in Projects Currently Under Construction
\$1.6 Billion CCRMA Overall Project Portfolio

Shovel Ready Projects

- SH 550 Gap II
 - **\$21 M**
- Old Alice Road
 - **\$ 17.75 M**
- West Rail Blvd.
 - **\$7.5 M**

\$50 Million in Locally Developed Shovel Ready Projects.

Projects in Design

- East Loop
 - **\$100 M**
- FM 509 Extension
 - **\$9 M**
- Whipple Rd.
 - **\$6M**
- Morrison Road Project
 - **\$17M**
- South Parallel Corridor Ph. III
 - **\$10 M**
- South Parallel Corridor Ultimate 5 Lane
 - **\$30 M**
- West Rail Blvd.
 - **\$7.5 M**
- Misc. Projects

\$180 Million in Locally Developed Shovel Ready Projects.

Projects In Development

- US 77 / I69E
 - **\$300M**
- SPI 2nd access
 - **\$500M**
- Outer Parkway
 - **\$200M**
- Flor de Mayo International Bridge
 - **\$40M**
- I69 Connector
 - **\$160M**
- US 281 Connector
 - **\$140M**

\$1.34 Billion Planning Phase

14 CCRMA Projects Currently included in the TxDOT Border Master Plan



HCRMA
HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

BOARD OF DIRECTORS MEETING FOR MAY 2023

HCRMA Board of Directors

S. David Deanda, Jr., Chairman

Forrest Runnels, Vice-Chairman

Ezequiel Reyna, Jr., Secretary/Treasurer

Francisco "Frank" Pardo, Director

Juan Carlos Del Angel, Director

Gabriel Kamel, Director

HCRMA Administrative Staff

Pilar Rodriguez, PE, Executive Director

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

Celia Gaona, CIA, Chief Auditor/Compliance Ofcr.

Ascencion Alonzo, Chief Financial Ofcr.

General Engineering Consultant

HDR ENGINEERING, INC.

www.hcrma.net

Report on HCRMA Program Management Activity
Chief Construction Engineer – Ramon Navarro IV, PE, CFM



▶ OVERVIEW

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

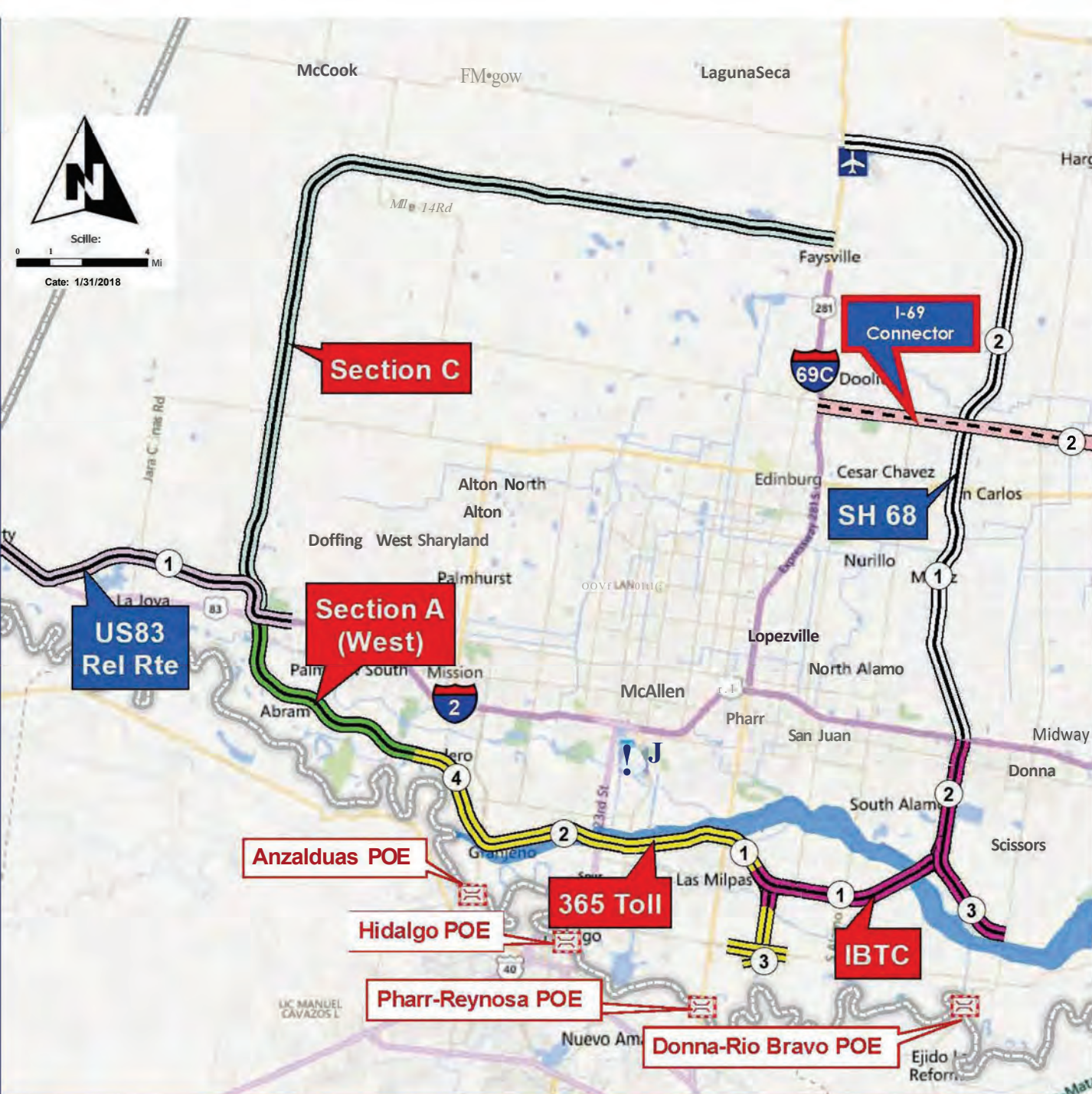
MISSION STATEMENT:

“ 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





HCRMA/TxDOT Strategic Interests in Hidalgo County

Project

- 0010IBTC
- 0030 365 TOLL
- 0040 Section A West
- 0050 US 83 Relief Route
- 0060 Section C
- 0070SH68
- FM1925 SH 68 to US 77
- PH1 FM 491 to US 77
- PH2 SH 68 to FM 491

SCALE: 1 inch = 4 miles

AUTHOR: Eric Davila. PE, PMP, CFM
DATE: 4/10/2019

2019-2023 Strategic Priorities

Hidalgo County

HCRMA Local Project

TxDOT Pharr District Project

Willacy County

FM 1925 (Seg. 1 & 2 from I-69C to I-69E)
 Constr. Cost: \$190M
 Tot. Dev. Cost: \$255M
 * Joint project between HCRMA, CCRMA, and TxDOT.

Section C
 Total Constr. Cost (2023): \$721M
 Total Dev. Cost (2023): \$1.11B

Section A (West)
 Total Constr. Cost (2023): \$199M
 Total Dev. Cost (2023): \$308M

SH 68 (Seg. 1 Frontage Rds)
 Constr. Cost: \$55M
 Tot. Dev. Cost: \$95M
 * TxDOT grants for \$85M.

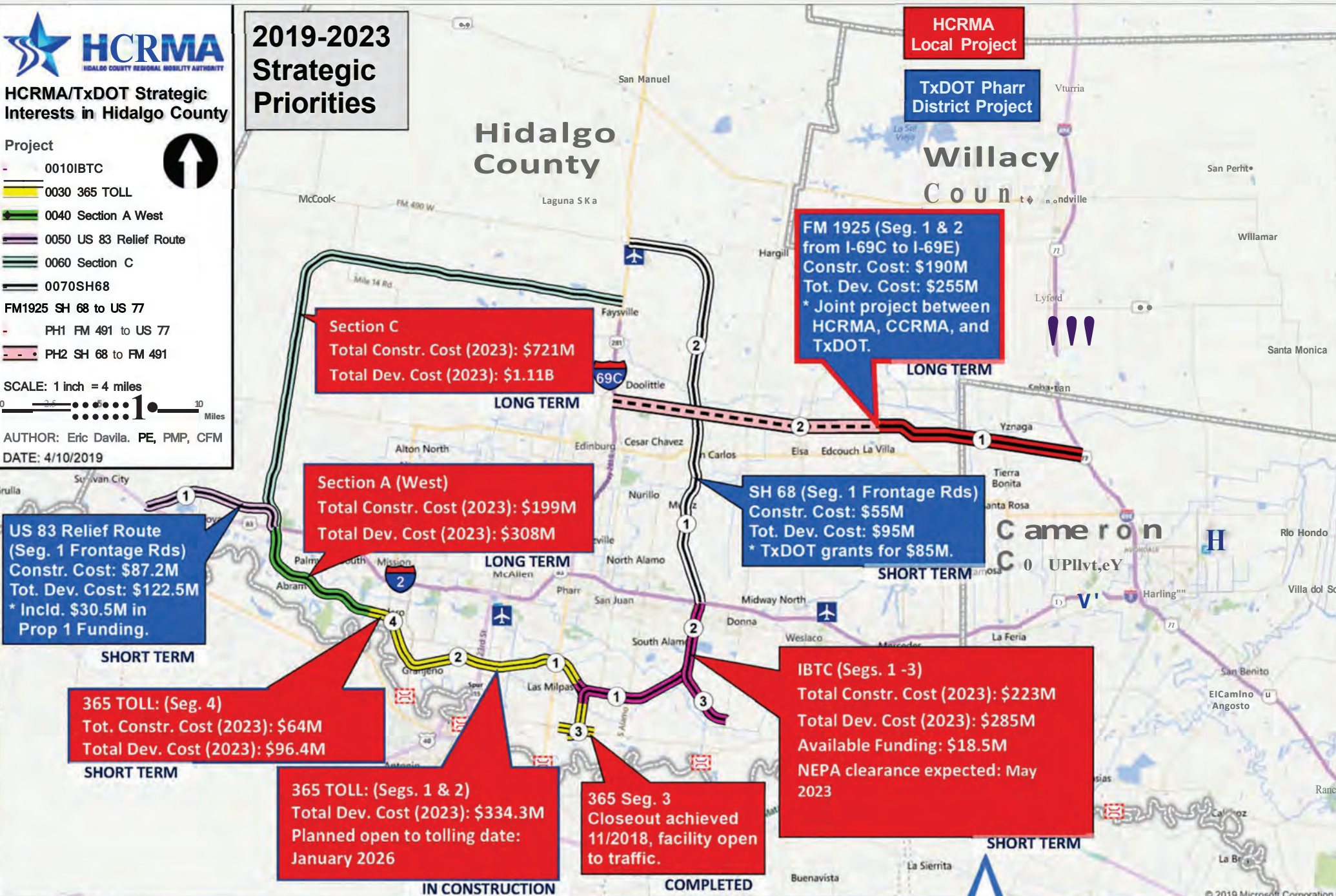
US 83 Relief Route (Seg. 1 Frontage Rds)
 Constr. Cost: \$87.2M
 Tot. Dev. Cost: \$122.5M
 * Incd. \$30.5M in Prop 1 Funding.

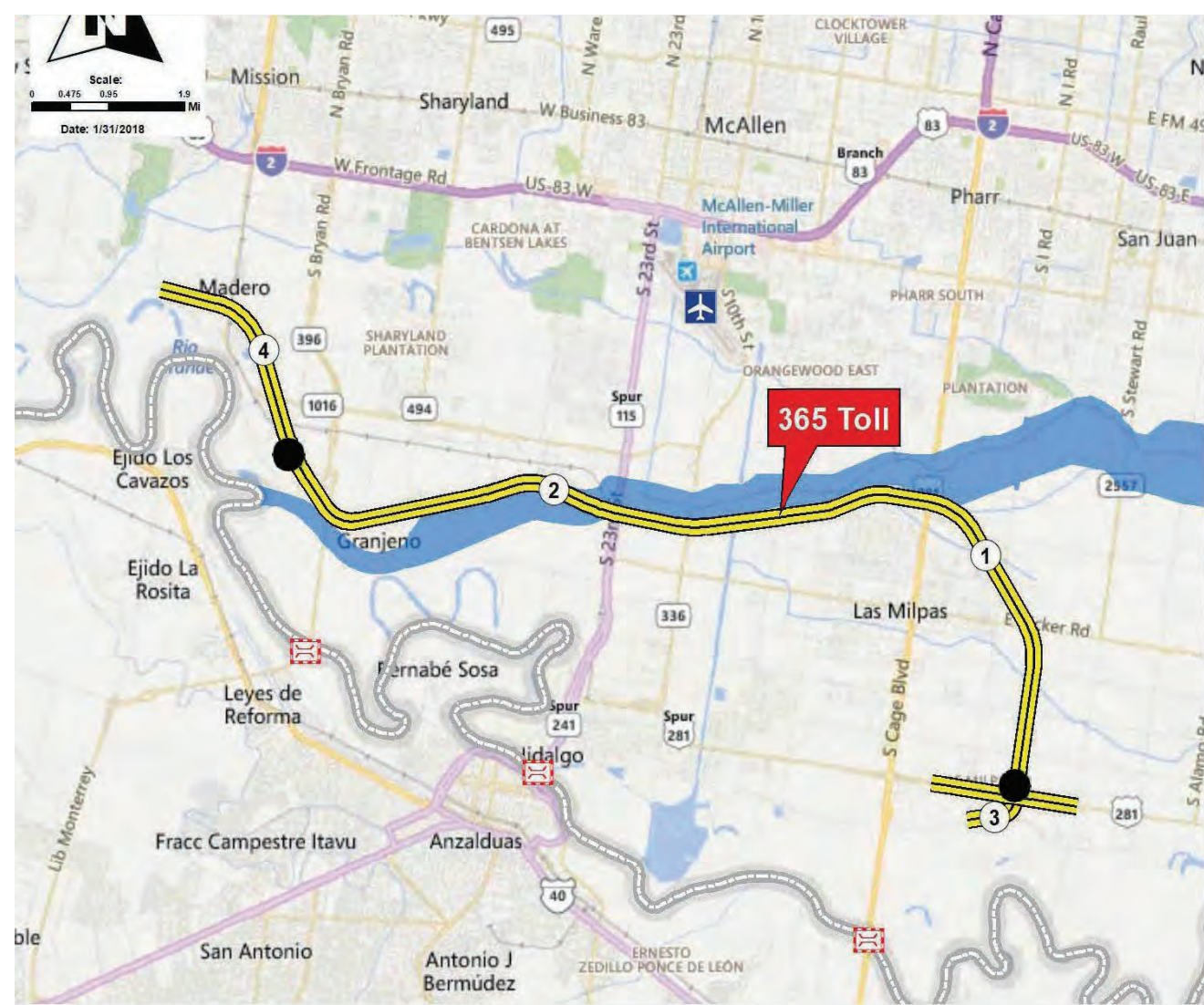
365 TOLL: (Seg. 4)
 Tot. Constr. Cost (2023): \$64M
 Total Dev. Cost (2023): \$96.4M

365 TOLL: (Segs. 1 & 2)
 Total Dev. Cost (2023): \$334.3M
 Planned open to tolling date: January 2026

365 Seg. 3
 Closeout achieved 11/2018, facility open to traffic.

IBTC (Segs. 1 -3)
 Total Constr. Cost (2023): \$223M
 Total Dev. Cost (2023): \$285M
 Available Funding: \$18.5M
 NEPA clearance expected: May 2023





MAJOR MILESTONES:

NEPA CLEARANCE
07/03/2015

100% ROW ACQUIRED

PH 1: 365 SEG. 3 –
LET: 08/2015
COMPLETED

PH 2: 365 TOLL
SEGS. 1 & 2 –
OPEN: 01/2026

[SEGS. 1 & 2] LIMITS FROM 0.8 MI. W. FM 396 / ANZ. HWY.
TO US 281 / BSIF CONNECTOR [365 SEG. 3 COMPLETED]
[SEG. 4 FUTURE] LIMITS FROM FM 1016 / CONWAY
TO 0.8 MI. W. FM396 / ANZALDUAS HIGHWAY

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365 TOLLWAY COLLECTION SYSTEM INSTALLATION, INTEGRATION, and MAINTENANCE PROJECT

SEPTEMBER 8, 2022 Request for Proposals was released.

OCTOBER 3, 2022 Mandatory Pre-bid meeting was conducted with In-Person or Virtual Attendance option

DECEMBER 9, 2022 Five proposals were received for the 365 Toll Collection System Installation, Integration, and Maintenance Project.

DECEMBER 16, 2022 Compliance reviews were conducted of all electronic bids;

FEBRUARY 6, 2023 Evaluation committee [HCRMA staff and HDR [GEC]] thoroughly reviewed proposals, conducted oral presentations and in accordance with the RFP's two- step scoring process

FEBRUARY 14, 2023 Proposal bid prices opened, evaluated, scored by evaluation committee

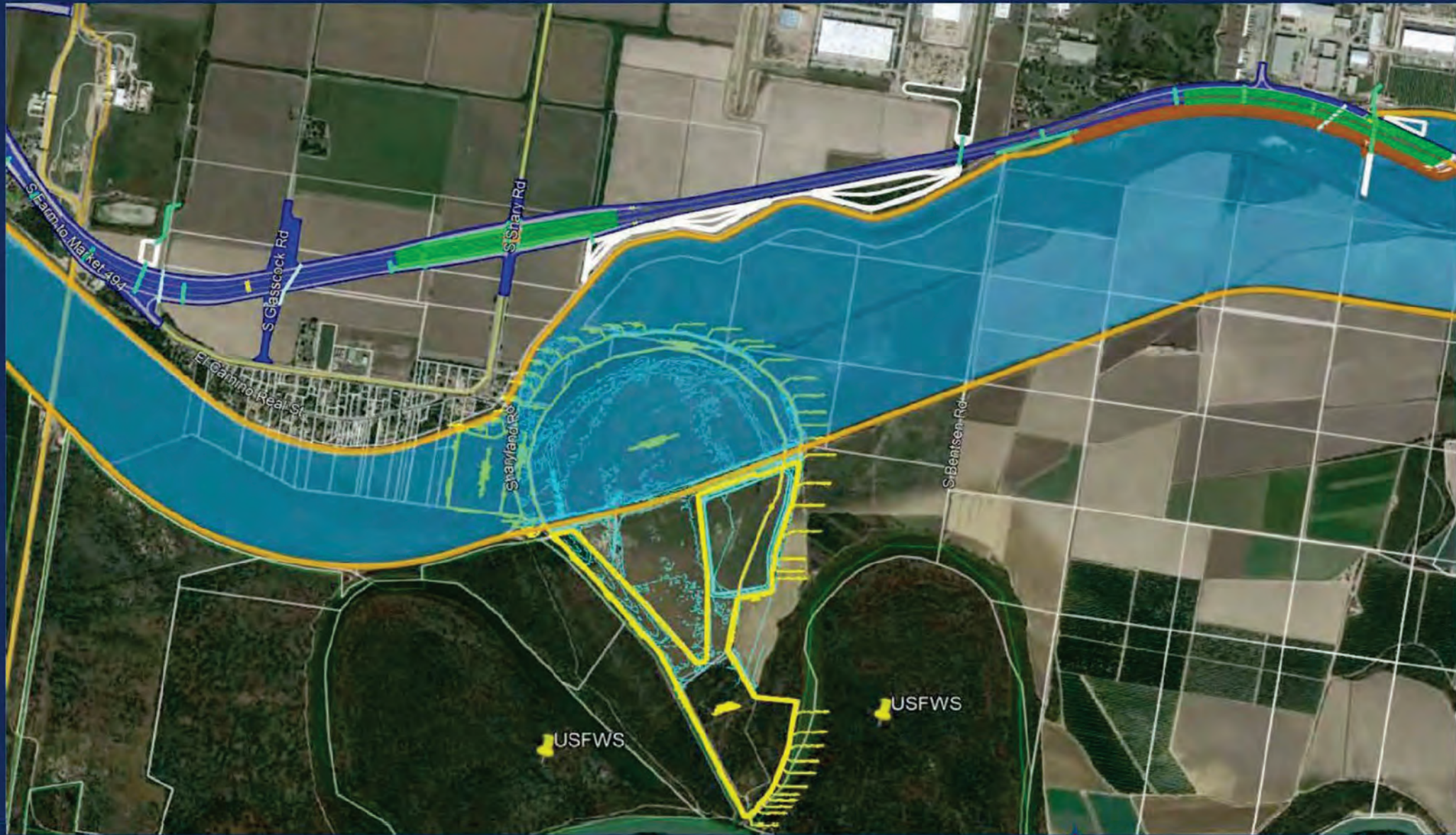
FEBRUARY 28, 2023 First executive briefing

MARCH 13, 2023 Second executive briefing

MARCH 14, 2023 Negotiation of contract terms, conditions , & BAFO

MARCH 28, 2023 Award of contract to SICE, Inc. for \$13,980,669 with a score of 905

WETLAND MITIGATION SITE



www.hcrma.net

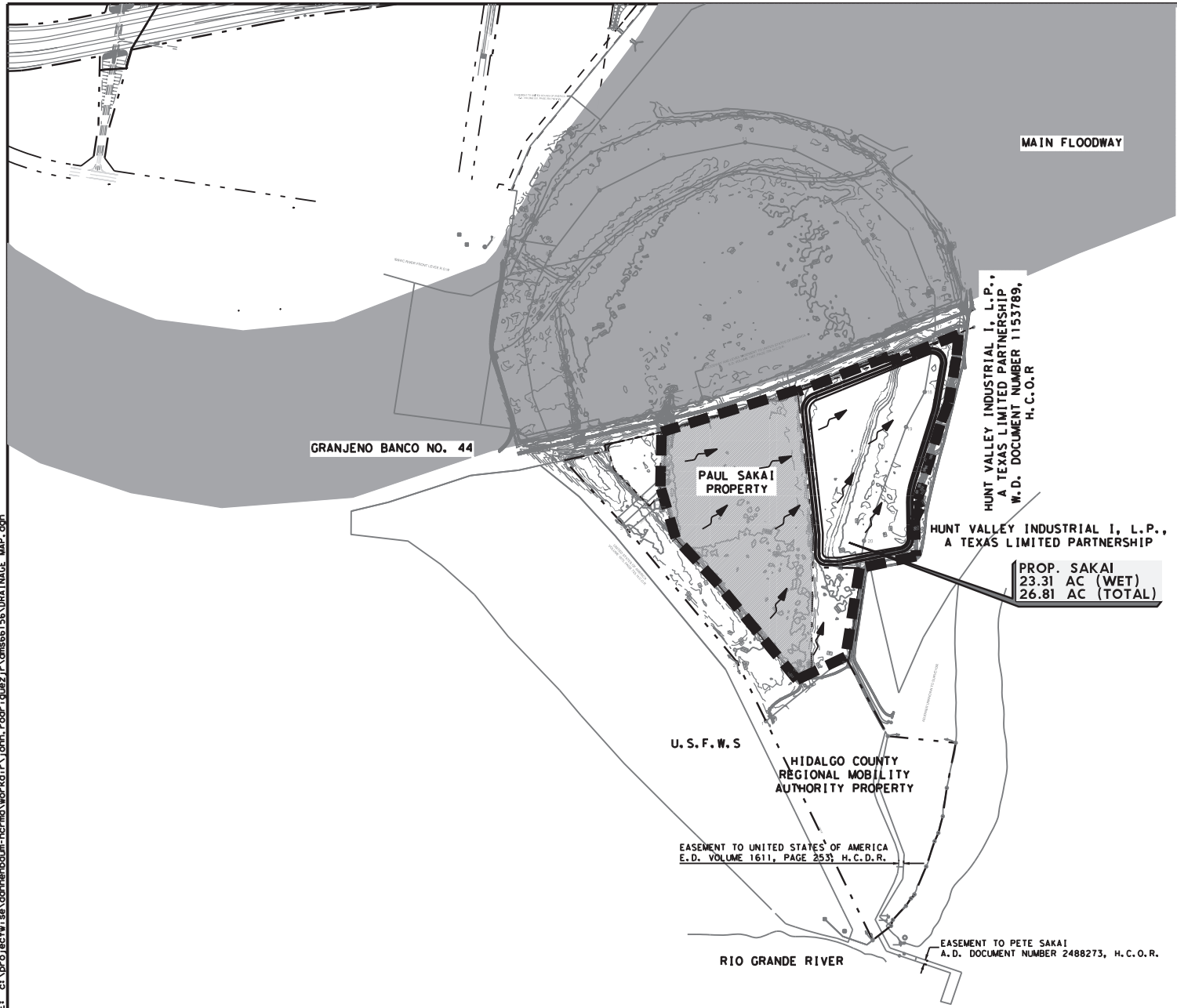


HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY



HCRMA

DATE: 7/28/2017 5:43:59 PM
 FILE: c:\projects\se\dannennaum\norma\work\1\1\ann_rodr_iguazjr\dmst66156\DRAINAGE_MAP.dgn



LEGEND
 ■ DRAINAGE BOUNDARY
 ← DIRECTION OF FLOW

NOTES:
 1. DETENTION POND IS DESIGNED AT 23.31 ACRES.

PRELIMINARY
SUBJECT TO REVISION
 This document is released for the purpose of interim review only under the authority of:
NATHANIEL OLIVAREZ
 P.E. 111615, on 7/28/2017
 It is not to be used for bidding, construction, or permit purposes.

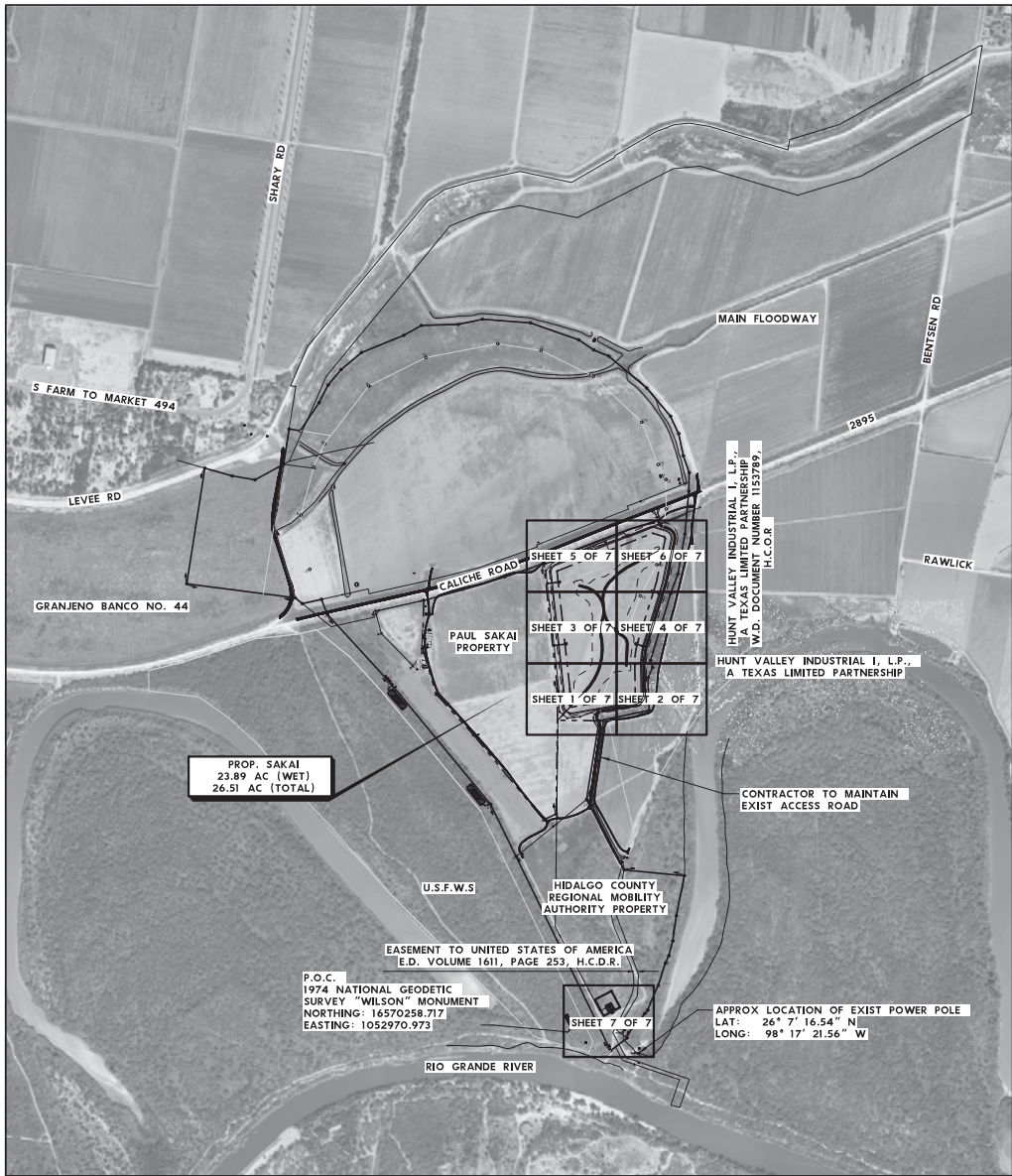
HCRMA
 HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY
 PROGRAM MANAGEMENT CONSULTANT
DANNENBAUM
 ENGINEERING CORPORATION
 T.S.P.E. FIRM REGISTRATION #392
 1109 MOLANA LOOP, STE 200 McALLEN, TX 78104 (856) 682-3677

HCRMA GRANJENO WETLAND MITIGATION SITE DRAINAGE AREA MAP

SCALE: 1" = 700'

SHEET 1 OF 1

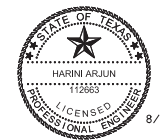
DESIGN	CONT	SECT	JOB	HIGHWAY
CK DES				
DES				
CK DES				
TR			COUNTY	SHEET NO.
CK TR	PHR		HIDALGO	12



- NOTES:
1. ALL BEARING AND DISTANCES ARE BASED ON THE TEXAS SOUTH COORDINATE SYSTEM (NAD 83), TEXAS SOUTH ZONE.
 2. ALL DISTANCES AND COORDINATE SHOWN ARE SURFACE AND MAY BE CONVERTED TO GRID BY MULTIPLYING BY A COMBINED FACTOR OF 0.999960.
 3. ELEVATION DATUM PER NAVD 88 (GEOID 2003).

BENCHMARK PROVIDED BY: MELDEN & HUNT INC.
 115 W. MCINTYRE
 EDINBURG, TX 78541
 PH: (956) 381-0981
 FAX: (956) 381-1839

REFERENCE:
 PLAT SHOWING TRACT 2 BEGIN 80.201 ACRES CONSISTING OF 38.746 ACRES BEING OUT OF LAS RUELAS BANCO NO. 141 AND 31.964 ACRES BEING THE ACCRETION FROM THE RIO GRANDE RIVER 9.491 ACRES OUT OF LOTS 5, 5A, 6, 16, 7, AND TRACT D AMENDED MAP OF JOHN H. SHARY SUBDIVISION VOLUME 1, PAGES 42-43, H.C.M.R. CITY OF MISSION HIDALGO COUNTY, TEXAS



HR HDR
 Firm Registration No. F-754
 4828 Loop Central Drive, Suite 800
 Houston, Texas 77081-2220
 713.622.2604

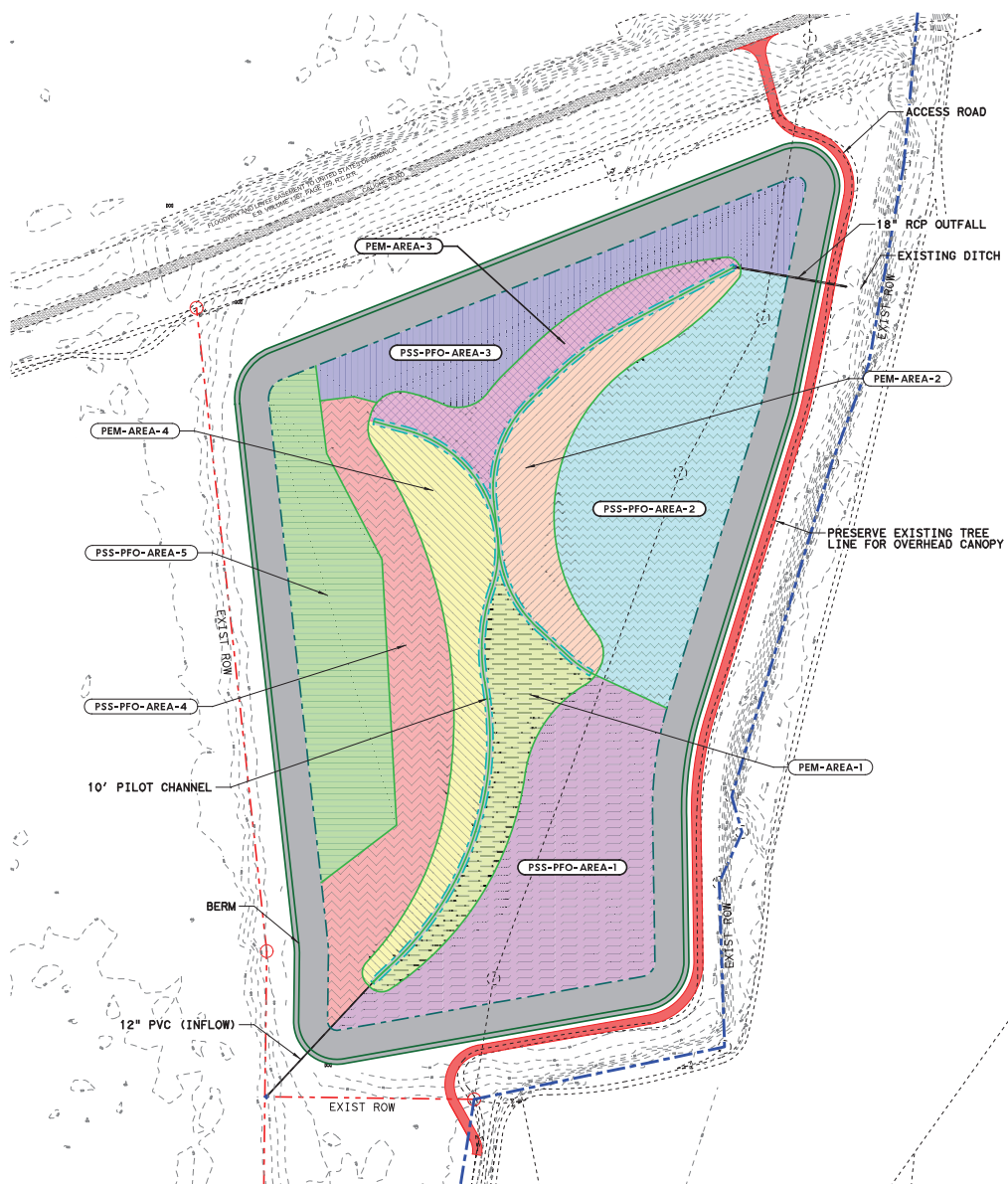
HCRMA GRANJENO WETLAND MITIGATION SITE PROJECT LAYOUT

SCALE: 1"=1000' SHEET 1 OF 1

DN:		HIGHWAY
CK DN:		365 TOLL
DN:		
CK DN:	DIST	COUNTY
TR:	PHR	HIDALGO
CK TR:		SHEET NO. 2

DATE: 8/2/2022
 FILE: 7072-S-PLD-01

DATE: 5/9/2022
 FILE: ...04 Sheets\7072-S-PLD-02



	10' PILOT CHANNEL	AREA = 0.44 AC
	PSS-PFO-AREA-1	AREA = 3.08 AC
	PSS-PFO-AREA-2	AREA = 3.32 AC
	PSS-PFO-AREA-3	AREA = 1.79 AC
	PSS-PFO-AREA-4	AREA = 2.12 AC
	PSS-PFO-AREA-5	AREA = 2.27 AC
	PEM-AREA-1	AREA = 1.02 AC
	PEM-AREA-2	AREA = 1.29 AC
	PEM-AREA-3	AREA = 0.86 AC
	PEM-AREA-4	AREA = 1.41 AC

THESE DOCUMENTS ARE FOR INTERIM REVIEW AND NOT FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.
 RESPONSIBLE ENGINEER:
 HDR ENGINEERING, INC.
 TBPE FIRM REGISTRATION NO E-754
 HARINI ARJUN, PE
 TEXAS LICENSE NO. 112663
 5/9/2022

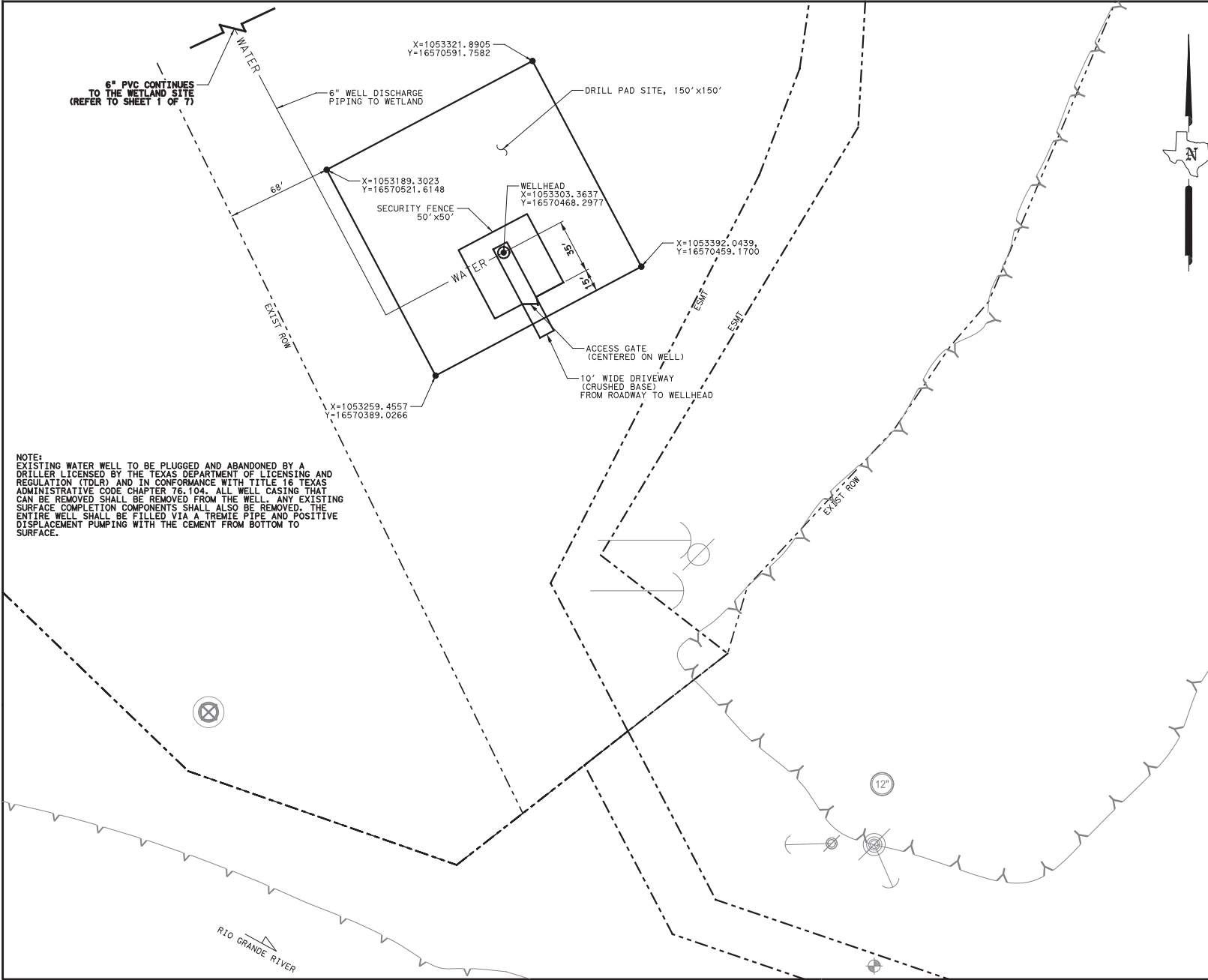
HCRMA
 HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

HDR
 HDR Firm Registration No. F-754
 4828 Loop Central Drive, Suite 800
 Houston, Texas 77081-2220
 713.622.2004

HCRMA GRANJENO WETLAND MITIGATION SITE PLAN

SCALE: 1"=1000' SHEET 1 OF 1

DATE:	05/09/2022	CONT:	02	JOB:	368	ROWWAY:	365 TOLL
DRW:		DIST:		COUNTY:	HIDALGO	SHEET NO.:	
CHK:		PER:		CITY:		SCALE:	1"=1000'



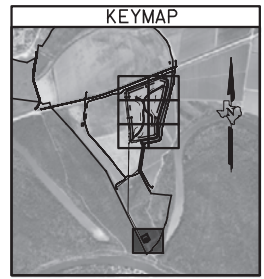
NOTE:
 EXISTING WATER WELL TO BE PLUGGED AND ABANDONED BY A DRILLER LICENSED BY THE TEXAS DEPARTMENT OF LICENSING AND REGULATION (TDLR) AND IN CONFORMANCE WITH TITLE 16 TEXAS ADMINISTRATIVE CODE CHAPTER 76.104. ALL WELL CASING THAT CAN BE REMOVED SHALL BE REMOVED FROM THE WELL. ANY EXISTING SURFACE COMPLETION COMPONENTS SHALL ALSO BE REMOVED. THE ENTIRE WELL SHALL BE FILLED VIA A TREMIE PIPE AND POSITIVE DISPLACEMENT PUMPING WITH THE CEMENT FROM BOTTOM TO SURFACE.

LEGEND:

- POINT NUMBER
- DIRECTION OF FLOW
- EXIST DIRT ROAD (TO BE OBLITERATED)
- EXIST ROW
- WATER LINE
- ENERGY DISSIPATOR (SEE DETAIL FOR DIMENSIONS)
- PROPOSED CONTOURS
- EXISTING CONTOURS

NOTE:

1. EXISTING UTILITIES SHOWN ARE APPROXIMATE. CONTRACTOR TO FIELD VERIFY DEPTH AND LOCATION.
2. SEE WETLAND MITIGATION PLAN SHEET
3. SEE DETAIL OF ENERGY DISSIPATOR 12"
4. SEE DETAIL OF ENERGY DISSIPATOR 12"
5. SEE ELECTRICAL PLAN SHEET FOR WELL PUMP DETAIL AND ELECTRICAL CONNECTION.



DATE: 8/2/2022
 FILE: 7072-S-GRUPLN-07



HCR
 HDR
 Firm Registration No. F-754
 4828 Loop Central Drive, Suite 800
 Houston, Texas 77081-2220
 713.622.2204

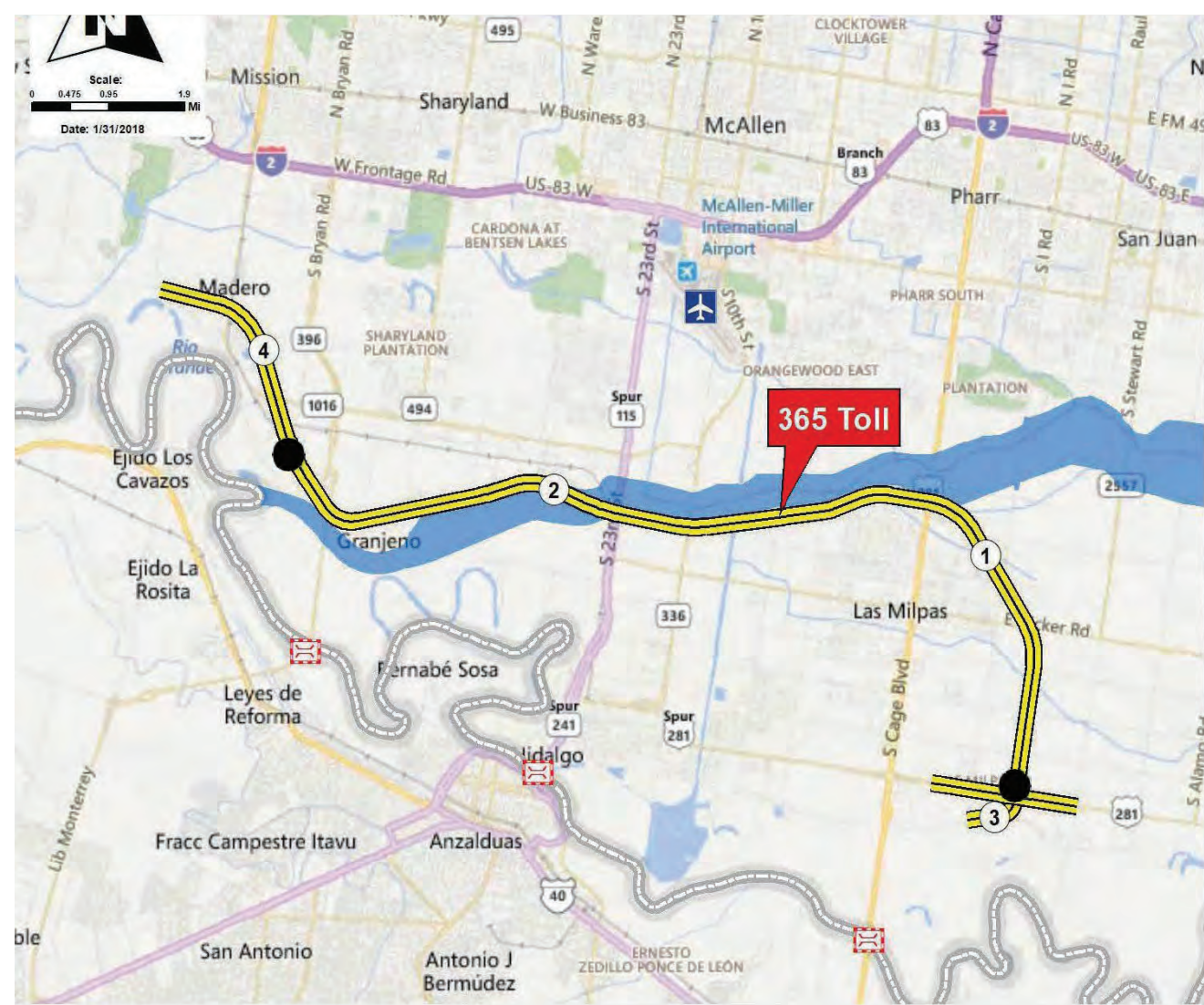
**HCRMA GRANJENO
 WETLAND MITIGATION SITE
 GRADING PLAN**

SCALE: 1" = 60'

HOR: 1" = 60'

SHEET 7 OF 7

DN:		HIGHWAY
CK DN:		365 TOLL
DB:		
CK DB:	DIST	COUNTY
TR:	PHR	HILDAGO
CK TR:		SHEET NO. 16



MAJOR MILESTONES:

NEPA CLEARANCE
07/03/2015

100% ROW ACQUIRED

PH 1: 365 SEG. 3 -
LET: 08/2015
COMPLETED

PH 2: 365 TOLL
SEGS. 1 & 2 -
OPEN: 01/2026

[SEGS. 1 & 2] LIMITS FROM 0.8 MI. W. FM 396 / ANZ. HWY. TO US 281 / BSIF CONNECTOR [365 SEG. 3 COMPLETED]
[SEG. 4 FUTURE] LIMITS FROM FM 1016 / CONWAY TO 0.8 MI. W. FM396 / ANZALDUAS HIGHWAY

www.hcrma.net



ABOUT 365 Tollway

The HCRMA 365 Tollway will be a 32.2 mile tolled facility inclusive of thirteen (13) grade-separated interchanges and a one (1) floodway interchange. HCRMA will lease relocation of roadway work. The Project will consist of grading, cement treated flexible base, lime treated subgrade, retaining walls, drainage, irrigation structures, traffic signals, illumination, signing, pavement markings, toll gantries & tolling equipment and electrical.



HCRMA 365 Tollway







Questions of Comments About the Project?

Contact Police
 3100 W. Sam Houston Pkwy S
 Houston, TX 77069
 281-538-2257
www.Police.org

POLICE

PROJECT DATA



-  **Owner:** Hidalgo County Regional Mobility Authority (HCRMA)
-  **Location:** Hidalgo County, TX
-  **Contract Time:** 1,264 days
-  **Project Budget:** \$281,723,797

WEST LOOP

365 TOLLWAY: BY THE NUMBERS

Representative Items	Quantity
Excavation	336,970 CY
Embankment	3,094,211 CY
Leak Treatment (existing Main line)	1,688,892 LF
Concrete Pavement	81,827,76 SF
Pre-Stressed Concrete Filings	9,688 LF
Steel Shafts	31,841 SF
Reinforced Concrete Slabs	443,042 SF
Retaining (MSR) Wall	469,368 SF
Concrete Gutters	82,124 LF
Concrete Rail	81,488 LF
Drainage (RCD & BCP)	49,217 LF

Major Project Components

Production and Performance

The work schedule and working days will be seven days a week in calendar holidays, with the exception of the Year's Day and Labor Day. The contractor will have the responsibility to coordinate with the client to ensure the project is completed on time and within the budget.

Key Practices:

Establish the construction of a top-down delivery with the client. Share the project's progress with the client. The contractor will have the responsibility to coordinate with the client to ensure the project is completed on time and within the budget.

Community Key Issues/Concerns

Facilitating safety and efficiency for the public in the project's context with Police, Maintenance and personnel of public works will be a priority of staff project meetings and any other work sessions will be conducted by the contractor.



EXECUTIVE SUMMARY

- The Notice to Proceed (NTP) was issued to Pulice Construction Inc. (PCI) on February 15, 2022, with time charges commencing on March 17, 2022.
- The work under this contract shall be substantially completed within **1,264 CALENDAR** days [September 22, 2025] After Substantial Completion, Pulice will be allowed up to an additional 60 calendar days for Final Acceptance. Therefore, all improvements must be final accepted by [November 21, 2025].
- Working days will be charged Sunday through Saturday, including all holidays [with exception of:

New Year's Day (January 1st)

Independence Day (July 4th)

Labor Day (1st Monday in the month of September)

Thanksgiving Day and day after (4th Thursday and Friday in the month of November);

Christmas Eve and Day (December 24th and 25th)

regardless of weather conditions, material availability, or other conditions not under the control of the Contractor, except as expressly provided for in the Contract. If Contractor fails to complete the work on or before the contract time, Pulice Construction Inc. agrees to pay the Authority \$ 16,500 per day as liquidated damages to cover losses, expenses and damages of the Authority for every Calendar Day which the Contractor fails to achieve Substantial Completion of the Project.

- The total construction cost submitted \$ 295,932,420.25.

SCHEDULE & CONSTRUCTION COSTS

Four (4) approved Changes Order(s): [\$37,838,866.04] +0 days

- ☐ CO#1 11/11/2021 entering VECP process +000 days \$000,000,000.00 .0%
- ☐ CO#2 12/21/2021 VECP Plan Revisions +000 days \$(38,010,382.63) (12.84%)
- ☐ CO#3 04/26/2022 VECP Contractor Risk +000 days \$000,000,000.00 (0%)
- ☐ CO#4 01/24/2023 Drill Shaft +000 days \$171,516.59 0.06%

CHANGE ORDERS:

Change Order No.1 Summary: November 11,2021

- ☐ The Primary purpose of Change Order No. 1 is for the HCRMA and contractor to enter a defined VECP proves to reduce the overall cost of the project based on a 30% design furnished by the contractor.
- ☐ Cost to the Project include: 30% of 5% of the project savings to the project or direct costs to the contractor, whichever is less. These costs are intended to pay the contractor for design work achieve a 30% design.
- ☐ The HCRMA assumes ownership of all design work developed by the contractor, and cost savings are shared by the HCRMA and contractor by 40% and 60% respectively.

Change Order No. 2 Summary: December 21, 2021

- ☐ Change order No. 2 amended the contract price from \$295,932,420.25 to 281,723,797.95.
- ☐ By execution of Change Order No. 1, the contractor completed a 30% design to an effort to estimate cost savings for the project. Payment for the contractor's initial design work is \$613,285.06 in accordance with calculations presented in Change Order No. 1. This is the only cost due to the contractor based on the execution of Change Order No. 2, and is non-participating.
- ☐ Notice to proceed was issued 2/15/2022, the HCRMA reimburse the contractor for the remaining design costs to not exceed 5% of the total cost savings. Payments made will be based upon design milestones at 60%, 90% and 100% completion and acceptance.

VECP calculations for Contract Price of \$281,723,797.95

VECP Gross Savings	\$38,010,382.63	
Less est. Total Design Cost	\$1,943,648.45	(Schematics + Final Design)
Less Est. Owner's Fees	\$545,178.43	(GEC, Environmental, T&R Costs)
VECP Net Savings	\$35,521,555.76	
60% Contractor Saving:	\$21,312,933.45	Paid as Progress Payments
40% Owner Savings:	\$14,208,622.30	Reduce I from original Project

Change Order No. 3 Summary: April 26, 2022

- ❑ As provided for Contract Amendment #1 and Change Order No. 2, the Contractor’s share of the net savings includes the “Contractor Risk” that the actual costs of implementing the approved VECP concepts in Change Order No. 2 may not result in the saving approved by the parties. To the extent total actual costs exceed the total amount approved, all overages due to errors, oversights, omissions, additions, or corrections to final units, final quantities, or final unit prices or costs increases shall be deducted from Contractor 60% portion of the net savings.
- ❑ To the extent actual costs exceed the amounts presented in Exhibit A, Contractor agrees that such overages due to errors, oversight, omission additions, or corrections to final units, quantities or unit pricing shall be deducted from contractor’s 60% portion of the net savings (the “Contractor Risk”).
- ❑ Contractor VECP Savings Payments.

Contractor’s share of the savings shall be calculated and paid out as progress payments under the terms of the contract, as follows:

Construction Progress	Proposed Savings Payment
20% Completion	\$4,262,586.69
40% Completion	\$4,262,586.69
60% Completion	\$4,262,586.69
80% Completion	\$4,262,586.69
Final Acceptance	\$4,262,586.69
	\$21,312,933.45

The parties agrees that if the Savings are not apparent or justified during a designated progress period, all, or part of any such Savings Payment, on the recommendation of the General Engineering Consultant, may be (i) deferred to the next progress period or (iii) reduced to reflect the Contractor’s Risk for unrealized Savings/overages.

Change Order No. 4 Summary: January 24, 2023 [\$14,037,105.71]

Change Order No. 4 removes 1,524LF of Item 416-6005 Drill Shaft (42”)introduces 48” drill shafts to incorporate detailed, finalized quantities and unit costs; and establishes State/Federal participation on modified unit costs, assuring compliance with the standard specifications included within the contract. Attached exhibits provide current assessment and breakdown. The net cost of \$171,516.59 shall be fully paid by the Owner [HCRMA].

PROJECT PRODUCTION

□ CAPTURING VECP PACKETS

2/8/23 VECP Team met, exchanged concepts, formats 3/8/23

VECP meeting formal report submittals by 3/31/23

4/20/23 VECP concepts completed and negotiations underway.

New revised baseline schedule

□ FORMAL SUBMITTALS, REVIEW OF DOCUMENTS

- RFIs 79
- SUBMITTALS 81

□ TESTING [Soils/Concrete]

- Levees / embankment /
- Drill Shafts / Bents

□ ENVIRONMENTAL JUSTICES [SW3Ps]

□ EMBANKMENT and UNDERGROUND WORK SH336 / SP115 Highline/ McColl

□ UNDERGROUND WORK Storm Sewer / Irrigation structures [Sta. 792+00 to west end]

* FM494 12' x 12' BOX

* Outfall 1A

□ DRILL SHAFTS Floodway Bridge / McColl/ Canal @ Las Milpas

□ COLUMNS McColl / Floodway

□ BENT CAPS floodway / McColl

RETAINING WALLS Highline

www.hcrma.net



365 TOLL PROJECT CSJ:0921-02-368 Under Construction
 GREENFIELD PROJECT PRINCIPAL ARTERIAL, CONTROLLED ACCESS HIGHWAY, TOLL IMPROVEMENT, CSJ: 0921-02-368

Payments

End Date	Status	Payment	To Date	% Complete	No.
05/15/2023	Pending	\$1,672,812.23	\$66,246,047.43	<div style="width: 25.1%;"><div style="width: 25.1%;"></div></div> 25.1%	14
04/15/2023	Paid	\$2,302,505.87	\$64,573,235.20	<div style="width: 31.7%;"><div style="width: 31.7%;"></div></div> 31.7%	13
03/15/2023	Paid	\$1,571,621.63	\$62,270,729.33	<div style="width: 31.8%;"><div style="width: 31.8%;"></div></div> 31.8%	12
02/15/2023	Paid	\$1,519,297.77	\$60,699,107.70	<div style="width: 32.8%;"><div style="width: 32.8%;"></div></div> 32.8%	11
01/15/2023	Paid	\$643,705.68	\$59,179,809.93	<div style="width: 35.7%;"><div style="width: 35.7%;"></div></div> 35.7%	10
12/15/2022	Paid	\$8,892,613.75	\$58,236,104.25	<div style="width: 35.9%;"><div style="width: 35.9%;"></div></div> 35.9%	9
11/14/2022	Paid	\$4,085,602.35	\$49,343,490.50	<div style="width: 35.8%;"><div style="width: 35.8%;"></div></div> 35.8%	8
10/14/2022	Paid	\$1,427,673.36	\$45,257,888.15	<div style="width: 38.5%;"><div style="width: 38.5%;"></div></div> 38.5%	7
09/15/2022	Paid	\$557,136.92	\$43,830,014.79	<div style="width: 38.4%;"><div style="width: 38.4%;"></div></div> 38.4%	6
08/18/2022	Paid	\$378,458.17	\$43,172,877.87	<div style="width: 35.2%;"><div style="width: 35.2%;"></div></div> 35.2%	5
07/19/2022	Paid	\$2,793,575.17	\$42,794,419.70	<div style="width: 38.1%;"><div style="width: 38.1%;"></div></div> 38.1%	4
06/20/2022	Paid	\$2,336,832.39	\$40,000,844.53	<div style="width: 35.2%;"><div style="width: 35.2%;"></div></div> 35.2%	3
05/31/2022	Paid	\$14,029,200.82	\$37,664,012.14	<div style="width: 44.3%;"><div style="width: 44.3%;"></div></div> 44.3%	2
04/30/2022	Paid	\$23,634,811.32	\$23,634,811.32	<div style="width: 6.3%;"><div style="width: 6.3%;"></div></div> 6.3%	1

Displaying all 14 payments



Support Hours: 7:00 AM - 8:00 PM Eastern
 Phone: 888 352 2439 / Email: support@appia.net

- OVERVIEW
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- CHANGE ORDERS
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- CONTRACTORS
- FUNDING

365 TOLL PROJECT CSJ:0921-02-368 Under Construction

GREENFIELD PROJECT, PRINCIPAL ARTERIAL, CONTROLLED ACCESS HIGHWAY, TOLL IMPROVEMENT, CSJ: 0921-02-368

Overview Edit

General Information

Project

Work Type
Heavy Highway

Location



Coordinates
26.14052364945899, -96.24062242016183

Location
FM-396 (ANZALDUAS HIGHWAY) TO US-281 MILITARY HIGHWAY

Management

Prime Contractor
PULICE CONSTRUCTION, INC.

Project Manager
Ramon Navarro, IV, P.E.

Managing Office
HCRMA Construction Department

Created By
Sergio Mandujano

Goals

Awarded Amount	\$295,932,420.25	Authorized Amount	\$258,093,554.21	Approved Changes	-\$37,838,866.04
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Description

GREENFIELD PROJECT, PRINCIPAL ARTERIAL, CONTROLLED ACCESS HIGHWAY, TOLL IMPROVEMENT, CSJ: 0921-02-368

Amount Paid

Amount paid so far \$64,573,235.20	22% of your Awarded \$295,932,420.25	25% of your Authorized \$258,093,554.21	100% of your Approved Payments \$64,573,235.20
---------------------------------------	--	---	--

Important Dates

Date Created Apr 22, 2022	Notice to Proceed Feb 15, 2022	Construction Start Mar 17, 2022	Work Completion Sep 22, 2025
------------------------------	-----------------------------------	------------------------------------	---------------------------------

Progress

Time Complete: 426 Days Time Remaining: 838 Days

Amount Posted: \$57,074,176.45 Awarded Amount: \$295,932,420.25

Amount Posted: \$57,074,176.45 Authorized Amount: \$258,093,554.21

Total Retainage	\$0.00	Retainage Released	\$0.00	Liquidated Damages	\$0.00
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Board of Directors

S. David Deanda, Jr., Chairman
Forrest Runnels, Vice Chairman
Ezequiel Reyna, Jr., Secretary/Treasurer
Julio C. Cerda, P.E., Director
Juan Carlos Del Ángel, Director
Gabriel Kamel, Director
Francisco "Frank" Pardo, Director

April 3, 2023

Pulice Construction Inc
2050 W. Sam Houston Parkway South, Suite 1100
Houston, TX 77090
ATTN: Rafael Carmona

Project: 365 Toll Project (Seg 1 & 2)
Subject: RE:Notice of Impact: Construction of Levee at 23rd

Mr. Carmona:

This letter is in response to Pulice Construction Inc. (PCI) letter dated March 22, 2023, regarding a potential impact realized by PCI upon a request to close S. Depot Road. The request to close S. Depot Rd was verbally requested of HCRMA in early March 2023 and a verbal response to Pulice was given that this road must be left open, as further discussions with TXDOT needed to take place to arrive at final resolve.

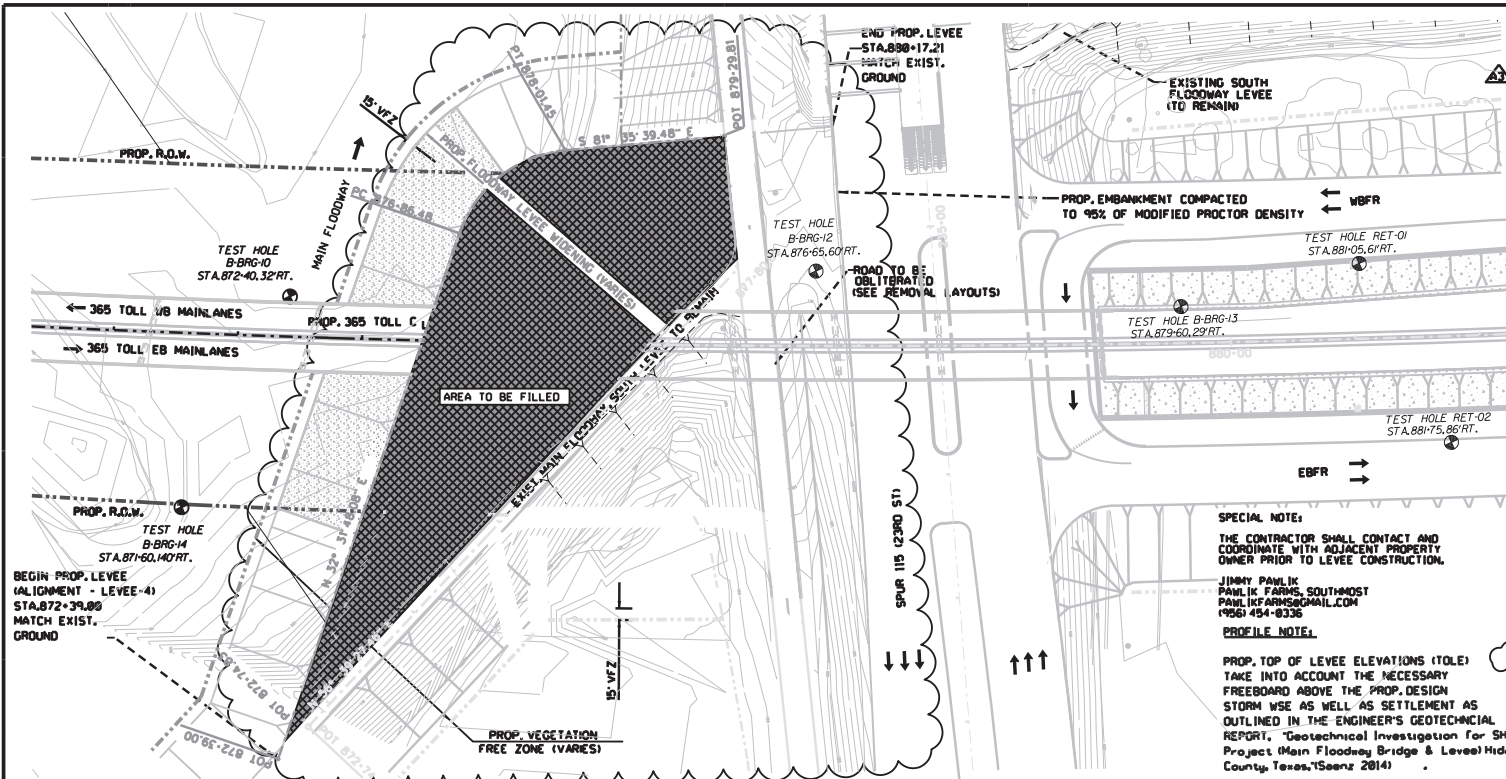
This notice shall serve as the final resolution to this potential impact. South Depot Road will not be closed nor demolished during the construction of the work in this contract. The levee work on the west side of 23rd Street will be contained at a 3:1 slope with the newly constructed levee to tie into the existing west pavement edge of S. Depot Road.

This change from the original plan will reduce the volume of levee material needed and eliminate proposed cul-de-sac at this location. Revised signed and sealed plans showing the levee tying into the west side of S. Depot Road are forthcoming.

Sincerely,

Ramon Navarro IV, PE, CFM
HCRMA Chief Construction Engineer

sp/RNIV
CC: Pilar Rodriguez, P.E. HCRMA
Sam Saldivar, P.E. HDR
Daniel Garcia, P.E. TxDOT



SHEET SUMMARY			
ITEM	DESCRIPTION	UNIT	QUANTITY
100	PREP R.O.W.	STA	7.78
HCRMA 3541	LEVEE EMBANKMENT CLAY LINER	CY	42,894
HCRMA 3541	LEVEE EXCAV/EXIST./NATURAL (GRD.)	CY	3,213
HCRMA 3541	FURNISH & PLACING TOPSOIL (6")	CY	2,800
247	FL BS (TY E GR 4XFNAL POSH6")	CY	1,888
268	LIME TRT (EXIST MATL) (6")	SY	28,871
268	LIME (HAND FOM OR OK (SLURRY))	TON	188
432	CONC. RIPRAP (4")	CY	273

- LEGEND:**
- PROP. DRIVEWAY OR TURNOUT (SEE DRIVEWAY/TURNOUT TABLE FOR DIMENSIONS, RADII & QUANTITIES)
 - PROPOSED CONC. RIPRAP
 - OBLITERATE EXIST ROAD
 - AREA TO BE FILLED
 - EXISTING ARCHEOLOGICAL SITE
 - PROPOSED R.O.W.
 - EXISTING R.O.W.
 - FLOW DIRECTION
 - TRAFFIC FLOW DIRECTION
 - TOLE TOP OF LEVEE ELEVATION
 - WSE WATER SURFACE ELEVATION
 - VFZ VEGETATION FREE ZONE

- NOTES:**
1. REFER TO HYDROLOGY AND HYDRAULIC REPORT AND FLOODPLAIN ANALYSIS FOR "BMC FLOODWAY" (TYNER 2014) FOR ADDITIONAL HYDRAULIC INFORMATION.
 2. SEE LEVEE ALIGNMENT DATA SHEET FOR PROPOSED CENTERLINE DATA.
 3. SEE SURVEY DATA SHEET FOR BM STATIONS, OFFSET, ELEV., ETC.
 4. SEE REMOVAL SHEETS FOR ITEM TO BE REMOVED.
 5. SEE CULVERT LAYOUTS FOR DRAINAGE STRUCTURE DETAILS.
 6. SEE U&D SHEETS & HYDRAULIC DATA SHEETS FOR PAYMENT OF ALL PROPOSED DRAINAGE STRUCTURE.
 7. FOR OTHER DITCH GRADES SEE DITCH PROFILE SHEETS.
 8. SEE IRRIGATION LAYOUT SHEETS FOR DETAILS.
 9. SEE SWAP SHEETS FOR WETLANDS AND ARCHEOLOGICAL AREAS.
 10. CONTRACTOR SHOULD BE CAUTIOUS AS TO NOT DISTURB ARCHEOLOGICAL SITE AREAS.
 11. SEE SUPERELEVATION TABLE FOR TRANSITIONS AND SUPERELEVATIONS LIMITS

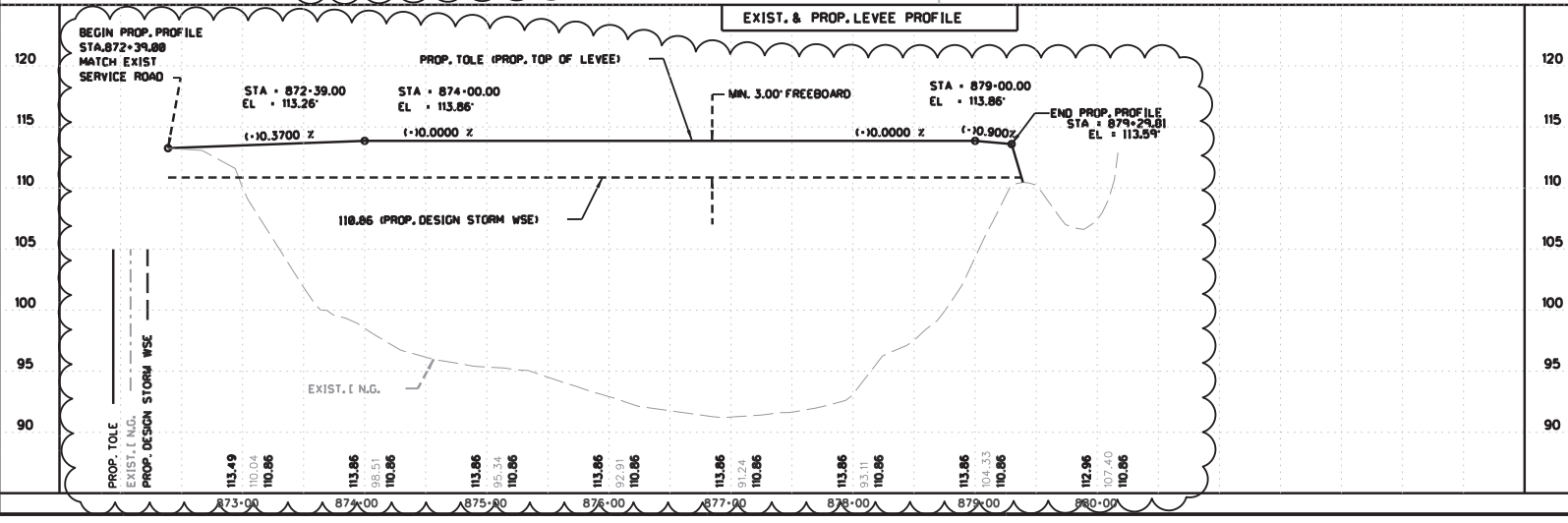
SPECIAL NOTE:
THE CONTRACTOR SHALL CONTACT AND COORDINATE WITH ADJACENT PROPERTY OWNER PRIOR TO LEVEE CONSTRUCTION.

JIMMY PAWLK
PAWLK FARM, SOUTHMOST
PAWLKFARMS@GMAIL.COM
(956) 454-8336

PROFILE NOTE:
PROP. TOP OF LEVEE ELEVATIONS (TOLE) TAKE INTO ACCOUNT THE NECESSARY FREEBOARD ABOVE THE PROP. DESIGN STORM WSE AS WELL AS SETTLEMENT AS OUTLINED IN THE ENGINEER'S GEOTECHNICAL REPORT, "Geotechnical Investigation for SH 365 Project (Main Floodway Bridge & Levee) Hidalgo County, Texas," (Seanz 2014)

REVISED 04-19-23 A3 - REVISED 10-30-17

EXIST. & PROP. LEVEE PROFILE



HCRMA
HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

Texas Department of Transportation

PROGRAM MANAGEMENT CONSULTANT
DANNENBAUM
ENGINEERING CORPORATION
T.B.P.E. FIRM REGISTRATION #392
1109 NINA LOOP, STE 208 McALLEN, TX 78104 (956) 682-3877

L & G Engineering
Highway / Civil
Structural / Bridge
Environmental
Firm No.: F-4105

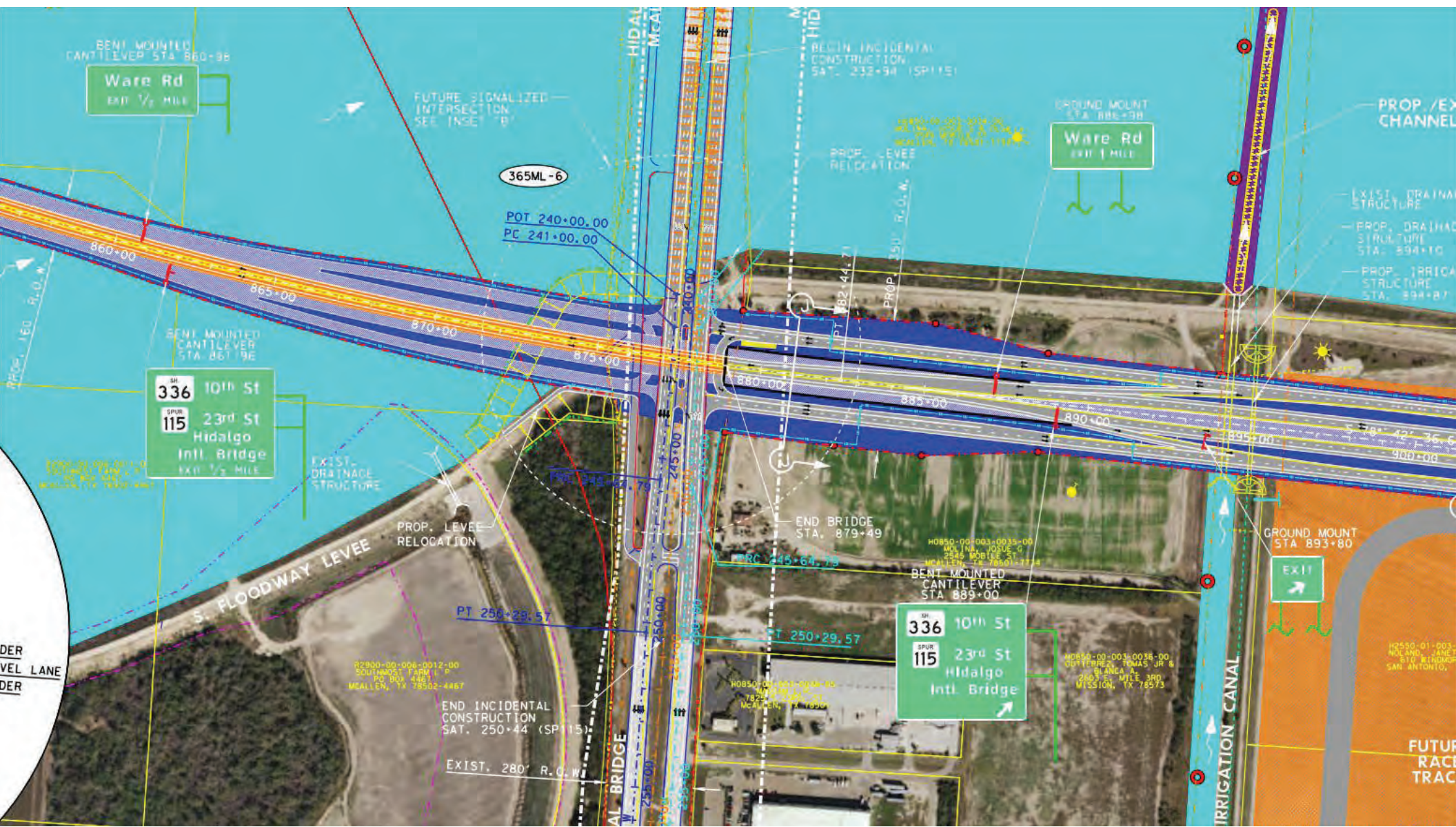
365 TOLL - LEVEE
PLAN AND PROFILE
STA. 872+39 TO STA. 880+17.21
(ALIGNMENT - LEVEE-4)

SCALE:
HORZ 1" = 100'
VERT 1" = 10'

SHEET 9 OF 17

DATE	BY	CHKD	BY	JOB
09/21/22	02	368		365 TOLL
DATE	BY	CHKD	BY	COUNTY
				PHR
DATE	BY	CHKD	BY	SHEET NO.
				000321.V

DATE: #DAYS \$TIMES
FILE: #FILES



WARE RD
EXIT 1/2 MILE

SR 336 10th St
SPUR 115 23rd St
Hidalgo Intl. Bridge
EXIT 1/2 MILE

WARE RD
EXIT 1 MILE

SR 336 10th St
SPUR 115 23rd St
Hidalgo Intl. Bridge

EXIT

365ML-6
POT 240+00.00
PC 241+00.00

END BRIDGE
STA. 879+49

END INCIDENTAL
CONSTRUCTION
SAT. 250+44 (SP115)

GROUND MOUNT
STA 893+80

FUTURE SIGNALIZED
INTERSECTION
SEE INSET 'B'

BEGIN INCIDENTAL
CONSTRUCTION
SAT. 232+94 (SP115)

PROP. / EX
CHANNEL

EXIST. DRAINAGE
STRUCTURE
PROP. DRAINAGE
STRUCTURE
STA. 894+10
PROP. IRRIGATION
STRUCTURE
STA. 894+87

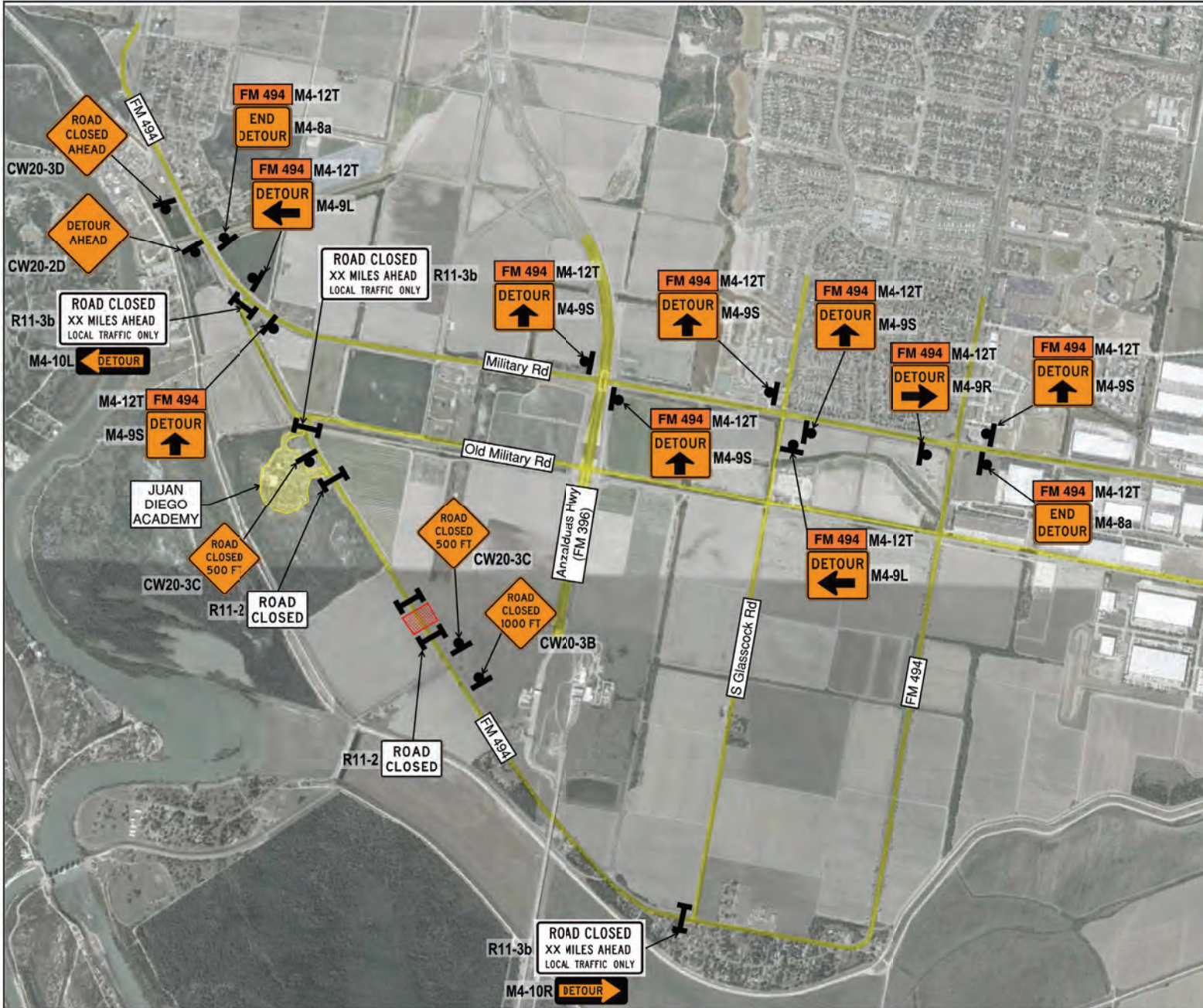
S. FLOODWAY LEVEE

IRRIGATION CANAL




FUTURE
RACE
TRAC

DER
LEVEL LANE
DER

PLOT DRIVER: T:\DOT_PDF_BM\m129
 USER: MSORIANO DATE: 1/17/2023
 FILE: INT_BDR-029



LEGEND

-  SIGN
-  TYPE III BARRICADE
-  WORK LOCATION

NOTE
 CONTRACTOR SHALL NOTIFY JUAN DIEGO ACADEMY SCHOOL AT LEAST ONE WEEK PRIOR TO CONSTRUCTION TO ENSURE PARENTS AND BUSES ARE AWARE OF ALTERNATE ROUTES.

365 TOLL

**FM 494 DETOUR
 TRAFFIC CONTROL PLAN**

DRAWING: MS	FED. RD. DIV. NO. 6	STATE TEXAS	PROJECT NO. 365 TOLL	HIGHWAY NO. 365TOLL
ENGINEER: MS	STATE DIST. NO. PHR	COUNTY HIDALGO	CONY 0921	SECT 02
DESIGNER: SS				JOB 368
REVIEWER: ER				SHEET NO.
CHECKER: SS				



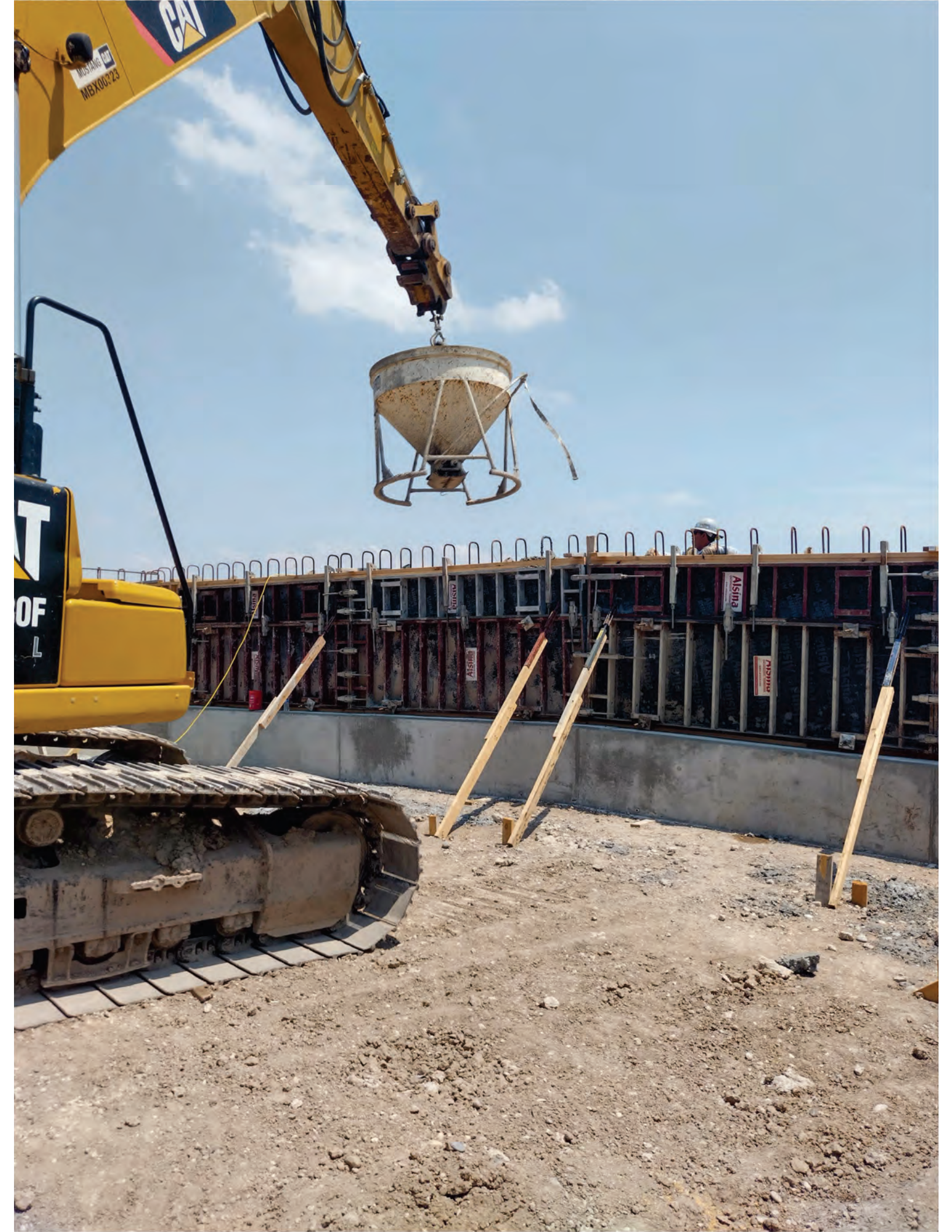








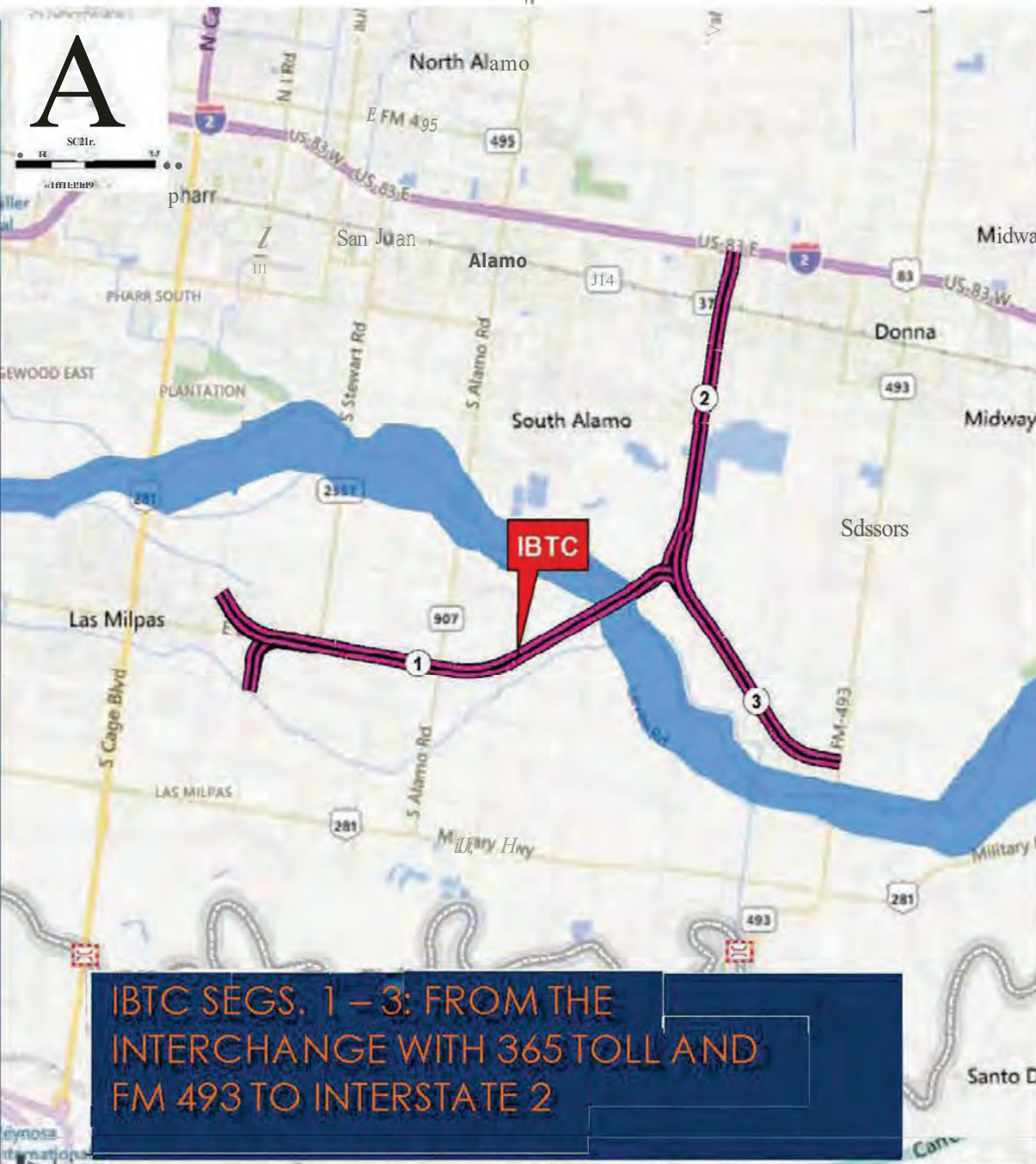






A

SC2r.



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

IBTC

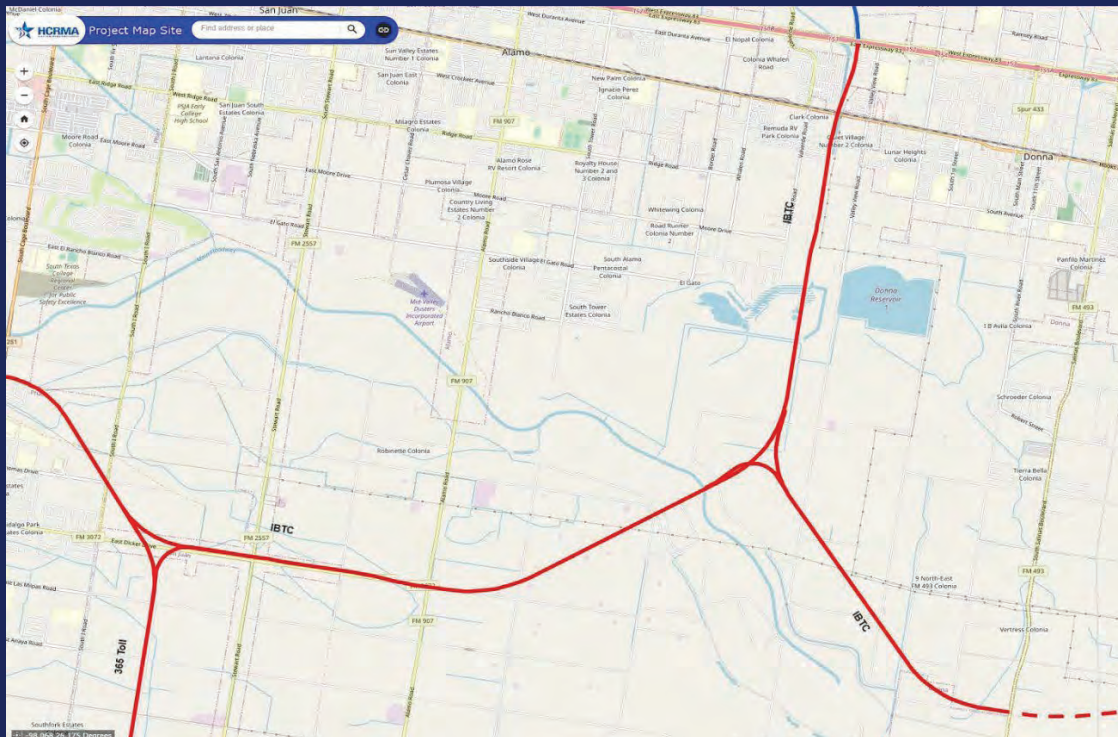
13.15-mile long project. The proposed project would construct a new location non-tolled facility beginning at 1) 365 Tollway (Dicker Road) and extends 5.43 miles in a west direction. The alignment splits just west of FM 1423 (Val Verde Road) and travels north, 2) the northern leg continues 4.21 miles to Interstate Highway 2. The east leg 3) travels 3.51 miles east to where it is proposed to connect to FM 493.

www.hcrma.net



HCRMA – IBTC Project

CSJ#:0921-02-142



Recent Key Activity:

- Included in Border Master Plan- High Impact Project
- Received Environmental Classification of Environmental Assessment October 2017.
- Held Public Meeting March 2019.
- TxDOT approved schematic November 2021.
- Public Hearing held March 2022.
- Risk workshop held with TxDOT Portfolio Management Division April 2022.
- Requested Functional Classification: Principal Arterial
- Estimated NEPA clearance by May 2023.
- Schematic updates UPRR Structure Group for Railroad Bridge over BUS83
- Working with RGVMPPO/TxDOT to federalize project
- TxDOT/FHWA to migrate project ON-SYSTEM

- 1 Environmental: 99%
- 2 Preliminary Engineering: 75%
- 3 ROW & Utilities: 60%
63 of 186 parcels acquired
- 4 Design: 65%
- 5 Funding: 20% \$38M / \$211,442,110
HCRMA IBTC - 0921-02-142 – FY 2026
– Revising Costs and Funding (PE, ROW, C, CE)
– Pending FC

▶ ADVANCE PLANNING

Funding / UTP / TIP Status:

- ❑ Funding is non-toll and incorporates overweight corridor network fees to help finance project
- ❑ HCRMA requested via letter to TxDOT for On-System classification
- ❑ The project has been included in federalized amendment to 2023-26 STIP, adding \$20 Million of Category 7 federal funds to the project for construction.
- ❑ On May 1, 2023 Federal Functional Classification [FC] request was submitted to RGV MPO. Preliminary review and TxDOT concurrence for FHWA submittal is anticipated by July 2023.

Environmental:

- ❑ Submitted Final EA revisions 8/8/2022. The Final EA document will need to be updated (Project Consistency Section of the EA) to illustrate the new funding for consistency and anticipate project's final determination by late-2023.
- ❑ TxDOT anticipates approval of the the environmental document upon project's federalization [FC].



Board of Directors

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Forrest Runnels, Vice Chairman
Ezequiel Reyna, Jr., Secretary/Treasurer
Gabriel Kamel, Director
Francisco "Frank" Pardo, Director
Julio Cerda, Director
Juan Carlos Del Ángel, Director

April 30, 2023

Mr. Andrew A. Canon
Executive Director
Rio Grande Valley MPO
617 W. University Drive
Edinburg, Texas 78539

**RE: International Bridge Trade Corridor (IBTC) Request for Federal Functional Classification
CSJ: 0921-02-142
Limits: From 365 Tollway at FM 493 to IH-2
Project Length: 13.15 Miles
Functional Classification Requested: Principal Arterial**

Dear Mr. Canon,

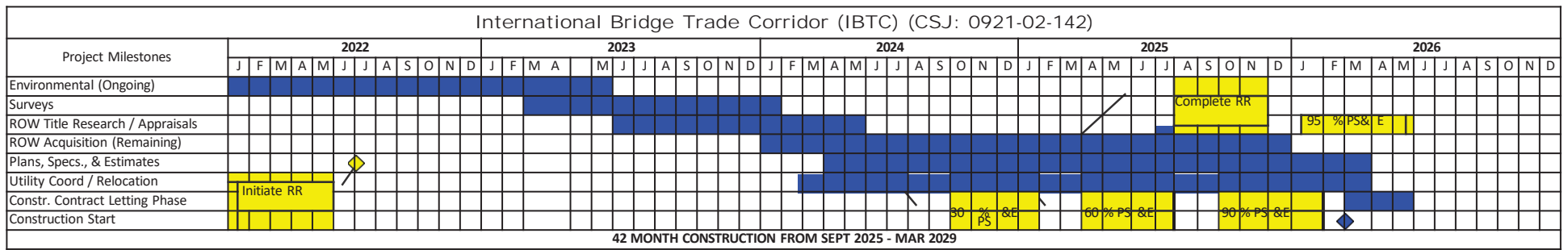
The Hidalgo County Regional Mobility Authority (HCRMA) in coordination with the Rio Grande Valley Metropolitan Planning Organization (RGVMPO) and Texas Department of Transportation (TxDOT) are seeking Federal Functional Classification of IBTC (from 365 Tollway at FM 493 to IH-2).

The attached project data is provided to support justification for our request. Please feel free to call me at 956-402-4762 if you have any questions or concerns.

Sincerely,

Hidalgo County Regional Mobility Authority

Pilar Rodriguez, PE
Executive Director



—

Milestones	Target Date	Updated Target Date
1 Start Date		
2 Feasibility Study		
3 SCH/ENV WA		
4 PSE WA	6/1/2022	1/1/2024
5 AFA	12/31/2021	9/30/2022
6 Geotechnical Report	9/1/2022	10/31/2023
7 Design Survey		1/31/2024
8 SUE		2/28/2025
9 Traffic Analysis		
10 Schematic		
11 PSE 30%	12/1/2022	7/31/2024
12 ENV Clearance	11/31/2021	5/31/2023
13 ROW Survey/Map	11/1/2021	8/31/2023
14 PSE 60%	12/1/2022	1/31/2025
15 PSE 95%	5/1/2023	10/31/2025
16 ENV Permits/Survey		
17 ROW Acquisition	6/1/2022	12/31/2025
18 Utility Adjustments	10/1/2022	3/31/2026
19 PSE 100%	7/31/2023	3/31/2026
20 Railroad Coord.	1/1/2022	7/1/2022 - 03/31/2025
21 Ready to Let	10/1/2023	9/1/2025

The IBTC project is broken down into two phases. Phase I (Interim Design) and Phase II (Ultimate Design). Phase I includes the construction of frontage roads on the West and East legs of the roadway and the mainlanes in the North leg and is the subject of this grant application. There are no frontage roads included in the North leg of the IBTC. Typical sections for the East, West, and North legs for Phase I of the IBTC can be found below.



Figure 2: East Leg Phase I Typical Section



Figure 3: West Leg Phase I Typical Section



Figure 4: North Leg Phase I Typical Section

Additional details on the proposed conditions for the West, East, and North legs in the Phase I design can be found below:

- **East Leg:** The East Leg of the project consists of one frontage road with one 12-foot-wide lane in each direction (two lanes total), 10-foot-wide inside and outside shoulders, a 12-foot-wide inside ditch, and an 8 to 10 feet outside ditch.
- **West Leg:** The West Leg includes two frontage roads with one 12-foot-wide lane in each direction (four lanes total), a 10-foot-wide outside shoulder, and a 4-foot-wide inside shoulder separated by a variable width grassy median. Also included is a 20-foot-wide outside ditch and variable width inside ditch.
- **North Leg:** The North Leg of the project includes two 12-foot-wide mainlanes in each direction (four lanes total), a 10-foot-wide outside shoulder, and a 4-foot-wide inside shoulder separated by a concrete barrier.

Phase I of the IBTC includes several proposed structures to help facilitate traffic flow and mitigate potential flooding impacts to the roadway. An underpass at Border Road, a bridge over the International Boundary and Water Commission (IBWC) Main Floodway Channel, a bridge/culvert at the Donna Reservoir, and an overpass at Business Highway 83 are all proposed as part of the Phase I design. The maximum depth of impacts for the proposed project would be 3 feet in areas for the new pavement, a maximum depth of 10 feet for cross-culverts, and a maximum depth of 10 feet for drainage ditches. At bridge structures, the depth of impacts may extend to 25 feet deep for drilled shafts or pile foundations.

Phase I includes the construction of frontage roads on the West and East legs of the roadway and the mainlanes in the North leg and is the subject of this grant application.

While this MPDG application is for the Phase I (Interim) Design, the IBTC will eventually be built out to include the Phase II (Ultimate) Design. Typical sections for the Phase II Design can be found below for reference.

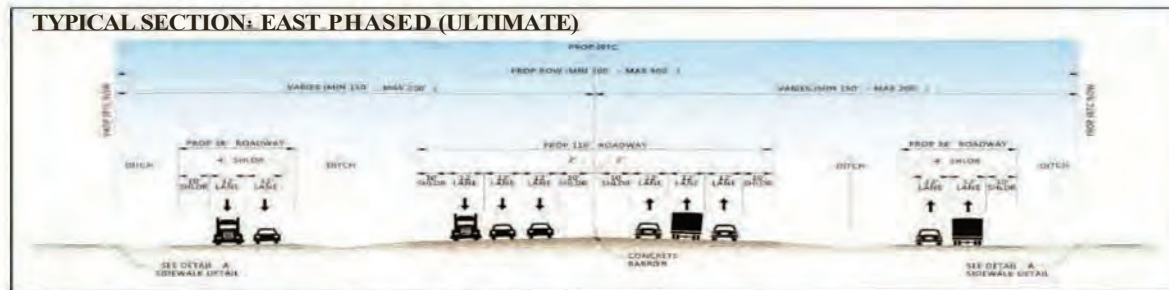


Figure 5: East Leg Phase II Typical Section

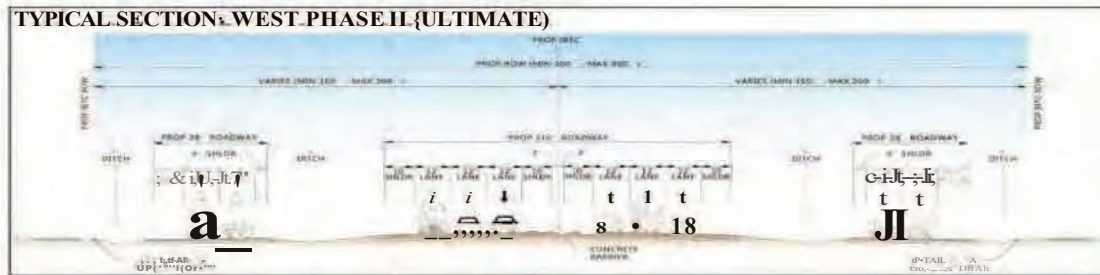


Figure 6: West Leg Phase II Typical Section



Figure 7: North Leg Phase II Typical Section

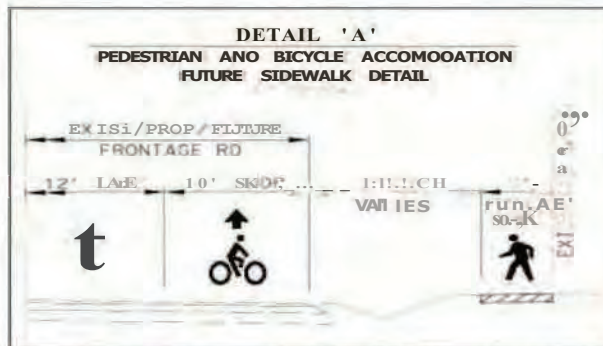
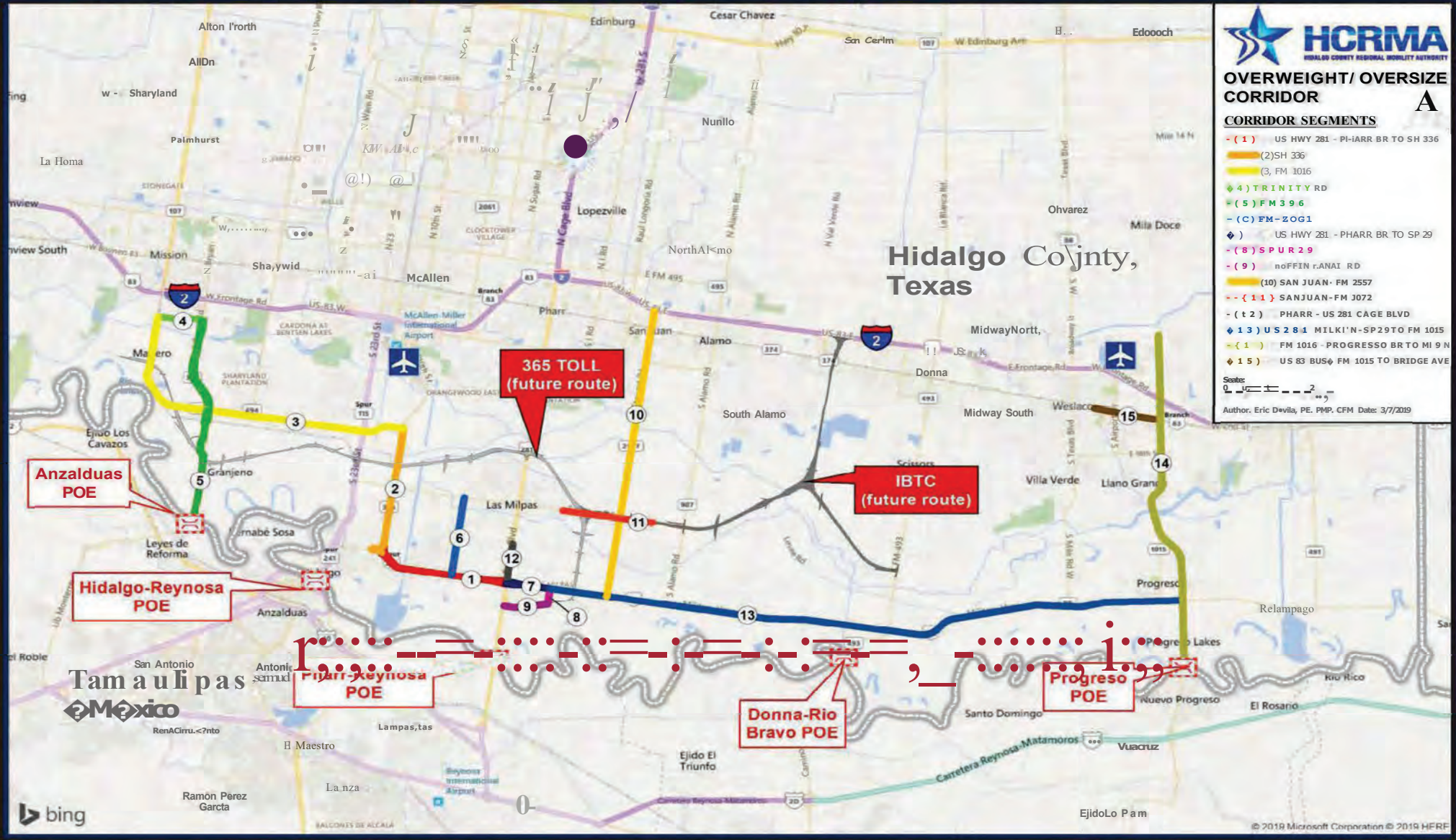


Figure 8: Pedestrian and Bicycle for Potential Future Accommodations Typical Section (East and West Legs)

While this MPDG application is for the Phase I (Interim) Design, the IBTC will eventually be built out to include the Phase I (Ultimate) Design.

OVERWEIGHT/ OVERSIZE CORRIDOR SEGMENTS



HCRMA
HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

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
- (C) FM-ZOG1
- () FM HWY 281 - PHARR BR TO SP 29
- (8) SPUR 29
- (9) no OFFIN r. ANAI RD
- (10) SAN JUAN - FM 2557
- (11) SAN JUAN - FM J072
- (12) PHARR - US 281 CAGE BLVD
- (13) US 281 MILKI'N - SP29 TO FM 1015
- (14) FM 1016 - PROGRESSO BR TO MI 9 N
- (15) US 83 BUSΦ FM 1015 TO BRIDGE AVE

Scale: 0 1 2 Miles

Author: Eric Devila, PE, PMP, CFM Date: 3/7/2019



HOME About Us

Friday, March 10, 2023

Lenguaje en ES

Specialized Overweight Permits

Hidalgo County allows shippers to securely order specialized overweight permits online. The permits cover travel over the Hidalgo County roads listed below for vehicles weighing no more than the Mexican Legal Weight Limit or 125,000 lbs. For a more detailed explanation, see below.

Important Information

The Hidalgo County Regional Mobility Authority (HCRMA) administers Hidalgo County overweight corridor and facilitates the Hidalgo County Specialized Overweight Permits that allow for the movement of overweight vehicles carrying cargo on the following roads:

- (1) U.S. Highway 281 between its intersection with Pharr-Reynosa International Bridge and its intersection with State Highway 336.
- (2) State Highway 336 between its intersection with U.S. Highway 281 and its intersection with Farm-to-Market Road 1015.
- (3) Farm-to-Market Road 1016 between its intersection with State Highway 336 and its intersection with Military Road.
- (4) Trinity Road between its intersection with Farm-to-Market Road 1016 and its intersection with Farm-to-Market Road 396.
- (5) Farm-to-Market Road 396 between its intersection with Trinity Road and its intersection with the Anzaiduas International Bridge.
- (6) Farm-to-Market Road 3072 between its intersection with Farm-to-Market Road 3072 and its intersection with U.S. Highway 281.
- (7) U.S. Highway 281 between its intersection with the Pharr-Reynosa International Bridge and its intersection with Spur 29.
- (8) Spur 29 between its intersection with U.S. Highway 281 and its intersection with Doffin Canal Road.
- (9) Doffin Canal Road between its intersection with the Pharr-Reynosa International Bridge and its intersection with Spur 29.
- (10) FM 2557 (Stewart Road) from US 281/Military Highway to Interstate 2 (US 83).
- (11) FM 3072 (Dicker Road) from Veterans Boulevard ('V' Road) to Cesar Chavez Road.
- (12) Route 12: US-281 (Cage Boulevard) from US 281/Military Highway to Arroyo Jilchili.
- (13) U.S. Military Highway from Spur 29 to FM 1115.
- (14) Farm to Market 1015 – Progresso International Bridge to Mile 9 North.
- (15) US 83 Business – Farm to Market 1015 to South of Arroyo.

The gross weight of cargo and equipment shall not exceed the allowable permissible axle load, the Mexican Legal Weight Limit or 125,000 lbs, whichever is less, and the dimensions of the cargo and vehicle shall not exceed 12' wide, 15'6" high, or 110' long.

▶ **OVERWEIGHT REPORT FOR April 2023:**
January 1, 2023- April 30, 2023

OW

Total Permits Issued:	14,711
Total Amount Collected:	\$3,003,850
■ Convenience Fees:	\$ 61,650
■ Total Permit Fees:	\$2,942,200
– Pro Miles:	\$ 44,133
– TxDOT:	\$ 2,500,870
– HCRMA:	\$ 397,197

OVERWEIGHT REPORT FOR 2023:

JANUARY 1, 2023 – April 30, 2023

OW

Overweight/Oversized Permit Count
2022 - 2023 Monthly Comparison



Notes:

1. The permit count for 2022 (41,104) ended with a +4.5% (increase of 1831) compared to 2021 (39,273).
2. Monthly permit count of 4,271 represents a +34% (increase, 1,083) compared to the same month in 2022 (3,188).

CONSTRUCTION ECONOMICS

ENR's 20-city average cost indexes, wages and materials prices.
Historical data for ENR's 20 cities can be found at ENR.com/economics

Construction Cost Index				Building Cost Index				Materials Cost Index			
ANNUAL INFLATION RATE				ANNUAL INFLATION RATE				MONTHLY INFLATION RATE			
+2.6%				+4.2%				-0.2%			
APR. 2023				APR. 2023				APR. 2023			
ENR-800	INDEX VALUE	MONTH	YEAR	ENR-800	INDEX VALUE	MONTH	YEAR	ENR-800	INDEX VALUE	MONTH	YEAR
CONSTRUCTION COST	13220.57	+0.4%	+2.6%	BUILDING COST	8000.86	0.0%	+4.2%	MATERIALS COST	5870.49	-0.2%	+6.2%
COMMON LABOR	2488.90	+0.7%	+1.2%	SKILLED LABOR	1945.22	+0.4%	+3.0%	CEMENT \$/TON	80.44	+2.1%	+19.8%
WAGES/HR.	47.73	+0.7%	+1.2%	WAGES/HR.	63.18	+0.4%	+3.0%	STEEL \$/CWT	96.02	+0.2%	+15.2%
								LUMBER \$/MBF	92.19	-2.1%	-13.9%

The Construction Cost Index's annual escalation rose 2.6%, while the monthly component rose 0.4%.

The Building Cost Index was up 4.2% on an annual basis, while the monthly component stayed flat.

The Materials Cost Index fell 0.2% this month, while the annual escalation rate increased 6.2%.

ENR's Materials Prices For May 2023



ENR-800



ENR-800



ENR-800



ENR-800

20-CITY AVERAGE

ITEM	UNIT	\$PRICE	%MONTH	%YEAR
2" X 4" S4S				
Pine	MBF	1183.64	-0.2	-29.1
Fir	MBF	771.05	+15.0	+5.9
Common	MBF	910.49	+4.3	-24.1
2" X 6" S4S				
Common	MBF	951.39	-2.5	-31.3
2" X 8" S4S				
Common	MBF	855.07	-1.1	-29.4
2" X 10" S4S				
Common	MBF	1018.92	+2.7	-21.7
PLYWOOD				
5/8" Thick	MSF	1001.13	-2.3	-29.3
PLYFORM				
3/4" Thick	MSF	1779.93	+1.1	-3.3
PARTICLEBOARD: UNDERLAYMENT				
5/8" Thick	MSF	852.00	+1.3	-36.6
GYPSUM BOARD: REGULAR				
1/2"	MSF	423.84	+5.2	+23.4
ROOFING INSULATION				
Unfaced	SF	10.46	+2.6	+27.5
WALL INSULATION				
Unfaced	SF	10.34	-3.1	+25.6

SOURCE: ENR

BLS PRODUCER PRICE INDEX: MARCH				
Gypsum building products manufacturing	JUNE 2012=100	390.3	-0.1	+9.5
Softwood Lumber	1982=100	274.02	-0.9	-8.3
Plywood	1982=100	283.3	-0.6	-2.7

As of April 2019, ENR is publishing BLS producer price index numbers for lumber products.

SOURCE: BUREAU OF LABOR STATISTICS