



HCRMA
HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

BOARD OF DIRECTORS MEETING FOR NOVEMBER 2022

HCRMA Board of Directors

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Forrest Runnels, Vice-Chairman

Ezequiel Reyna, Jr., Secretary/Treasurer

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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**



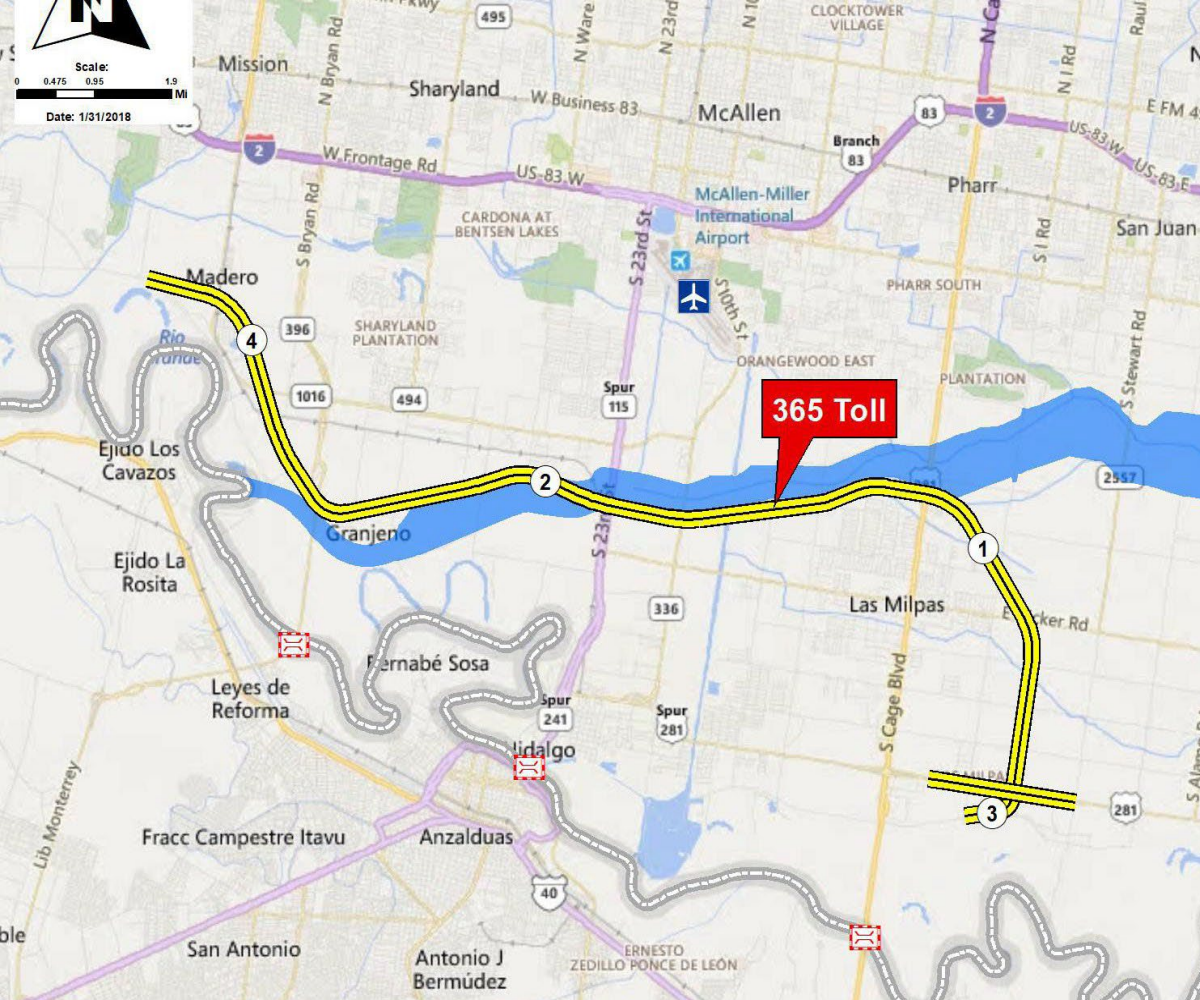
► OVERVIEW

- ❑ 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”





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

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

PROJECT PRODUCTION

- ❑ CAPTURING VECP PACKETS
- ❑ FORMAL SUBMITTALS, REVIEW OF DOCUMENTS
 - RFIs 32
 - SUBMITTALS 52



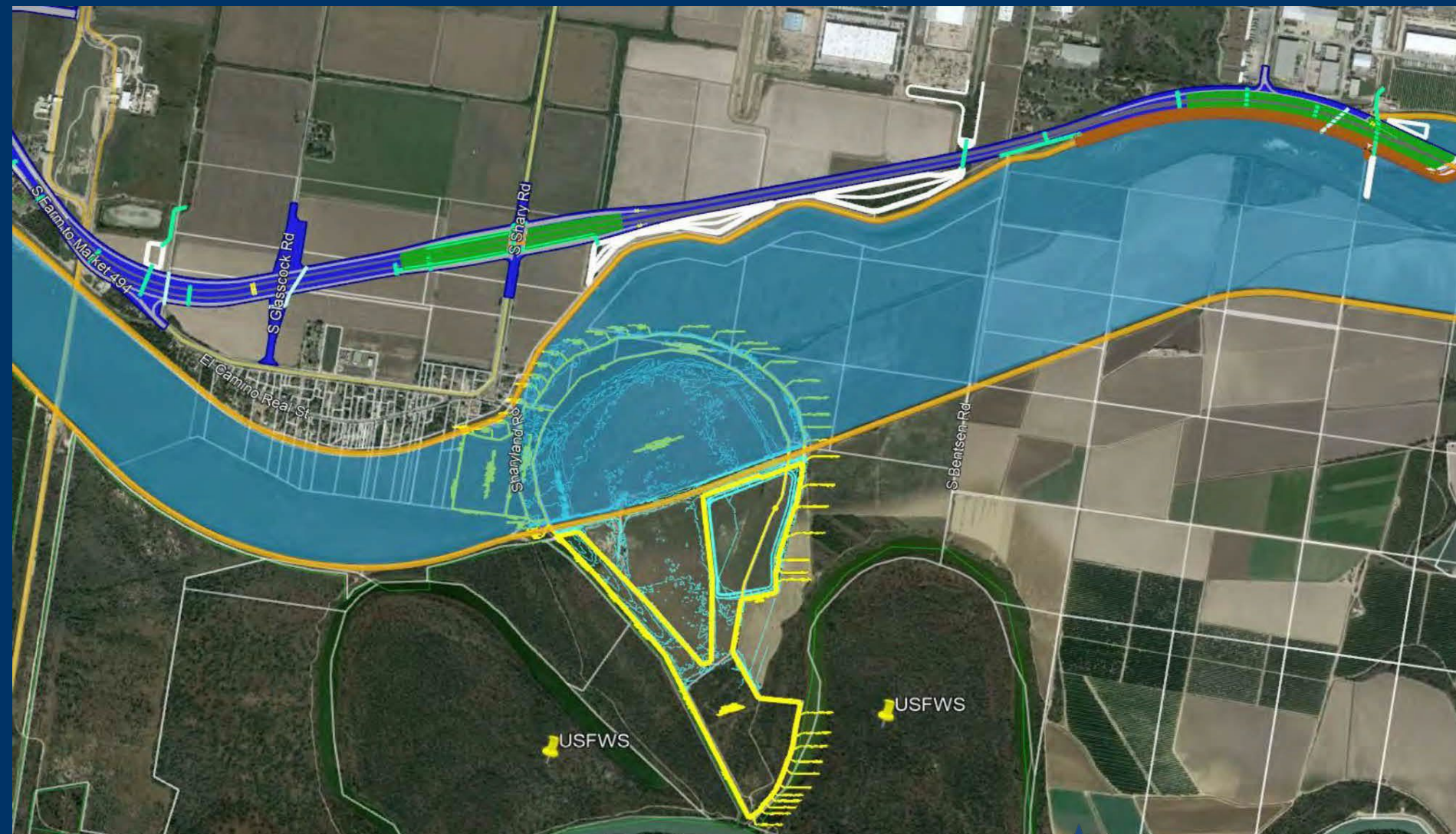
last update **11/15/22**

package #	Title of package	Date HCRMA received	Date review completed by HCRMA/GEC	Date sent to Pulice	Date of revised plans from Pulice	Date recommended by GEC to be Released for construction	Released for Construction	Notes
1	Hi Line Rd Bridge Foundation	06/20/22	06/30/22	N/A	N/A	06/30/22	07/05/22	No VECP revisions to these plans
2	Floodway Bridge foundation	06/21/22	N/A	N/A	N/A	N/A	N/A	Pulice revised and resent as package 4
3	Hi Line Rd. Walls	06/23/22	07/13/22	07/13/22		07/19/22	07/19/22	08/17 - Pulice resubmitted Package 003 with revisions. 08/23 - GEC sends email to RMA that no exceptions are taken to the revision
4	Floodway Bridge foundation	07/06/22	07/14/22	07/14/22	N/A	07/16/22	07/19/22	pending environmental documentation; HDR sent email to HCRMA on 8/4 allowing release for drilled shaft construction
5	Hi Line Rd Bridge Sub and Su	07/15/22	07/22/22	07/22/22	08/01/22	08/08/22	08/08/22	08/20 - Pulice resubmitted Package 003 with revisions. 08/23 - GEC sends email to RMA that no exceptions are taken to the revision
6	FM 494 (Shary Road) bridge	08/03/22	08/09/22	08/09/22	08/22/22	8/22/2022 (pending revisions to U-turn)		08/03 - RMA forwards package and GEC begins review 08/09 - GEC completes preliminary review and forwards information to Pulice 08/22 - Pulice responds to GEC comments 08/24 - GEC reviews Pulice 08/22 responds and requests that plans are finalized 11/15 - At direction of RMA, Pulice directed to adjust U-turn for correct design vehicle. Currently in Pulice's court
7	roadway begin to station 987+00 (package 1 L&G section)	08/03/22	08/23/22	08/23/22	08/07/22	9/14/2022 (pending final signed and sealed geotechnical report)		09/14 - GEC forwarded comments from REV01 back to Pulice. They are very minor, but pavement design and modulus of rupture testing requirements must be finalized between RMA and Pulice before plans can be recommended for released 09/21 - Pulice provided RMA O&M information concerning pavement 10/04 - GEC sent comments back to Pulice concerning O&M calculations 10/10 - Pulice forwarded revised plans to HCRMA and GEC; however still waiting on modulus of rupture testing requirements and response from Pulice concerning pavement design (forwarded comments to Pulice on 10/04) 11/04 - Signed and sealed plans sent to HCRMA. 11/09 - GEC forwarded a request for final signed and sealed geotechnical report. Once this is received, this package can be recommended to be released for construction Currently in Pulice's court (waiting on consolidated final signed and sealed geotechnical report)
8	Levee details	08/15/22	09/13/22	N/A	N/A	09/13/22	09/13/22	Note: Pulice forwarded to HCRMA but GEC received them on 9/12/22. There are no VECP revisions to these plans
9	San Juan Canal Bridge	09/12/22	09/16/22	09/16/22	09/26/22	09/30/22		09/13 - GEC begins review 09/16 - MPM forwards review comments to Pulice/RMA 09/29 - GEC reviews Pulice's responses 09/30 - GEC responds and requests plans are finalized Currently in Pulice's court

last update **11/15/22**

package #	Title of package	Date HCRMA received	Date review completed by HCRMA/GEC	Date sent to Pulice	Date of revised plans from Pulice	Date recommended by GEC to be Released for construction	Released for Construction	Notes
10	Floodway Bridge Substructure	09/12/22	09/19/22	09/19/22	10/10/22	10/14/22		09/12 - HCRMA forwards to GEC 09/13 - GEC begins review 09/19 - GEC completes review and forwards information to Pulice 10/10 - Pulice submits revised plans 10/14 - GEC recommends release for construction currently in Pulice's court
11	traffic (BEGIN to STA 987+00)	09/15/22	09/29/22	09/29/22	11/07/22	11/15 (tentative based on RMC vs fiberglass conduit resolution)		09/15 - GEC begins review as of 10/11 09/29 - GEC completes review and sends comments back to Pulice 10/11 - Pulice responds to GEC comments 10/19 - GEC took no exceptions and advised Pulice to proceed to Release of Construction 11/07 - Pulice sends signed and sealed package 11/07 - GEC reviewing final package 11/15 - GEC completes review & forwarded back to Pulice. One outstanding question based on the use of RMC vs fiberglass conduit. Currently in Pulice's court
12	McColl Road Bridge	09/14/22	09/20/22	09/22/22	09/27/22	09/30/22		09/14 - RMA received and forwarded to HDR 09/15 - GEC starts review 09/22 - Comments forwarded to Pulice 09/26 - Pulice responds to comments 09/29 - GEC reviews Pulice's responses 09/30 - GEC responds and requests plans are finalized Currently in Pulice's Hands
13	roadway station 987+00 to station 1135+00 (package 2-S&B section #1)	09/19/22	09/28/22	09/29/22				09/19 - GEC receives package 09/22 - GEC begins review 09/29 - GEC completes review and sends comments back to Pulice 09/30 - email sent to S&B with questions (in S&B's) Pulice awaiting S&Bs response 11/14 - in S&B's court
14	Floodway Bridge	10/13/22	11/09/22	11/09/22				11/09 - GEC completes review Currently in Pulice's court
15	traffic (STA 987+00 to STA 1135+00)	10/21/22	11/02/22	11/03/22				10/24/2022 - RMA forwarded package to HDR to begin review 10/25/2022 - HDR begins review 11/03/2022 - GEC comments sent to Pulice Currently in Pulice's court
16	SH 366 Bridge	10/28/22	11/03/22	11/07/22				11/07/22 - GEC comments sent to Pulice Currently in Pulice's court
17	Drainage Ditch Bridge	11/04/22	11/08/22	11/09/22				11/04 - GEC receives package 11/09 - GEC forwards comments to Pulice Currently in Pulice's court
18	Anaya Bridge	11/07/22	11/07/22					Currently in GEC's hands

WETLAND MITIGATION SITE



► ADVANCE PLANNING

- ❑ Environmental:
- ❑ Received official agency correspondence on Conservation Easement from Office of Counsel and the Army Corps of Engineers on 9/19/2022.
- ❑ Proceeding with securing and recording amended agreement with Valley Land Fund.

- ❑ Anticipate project's letting in early 2023.



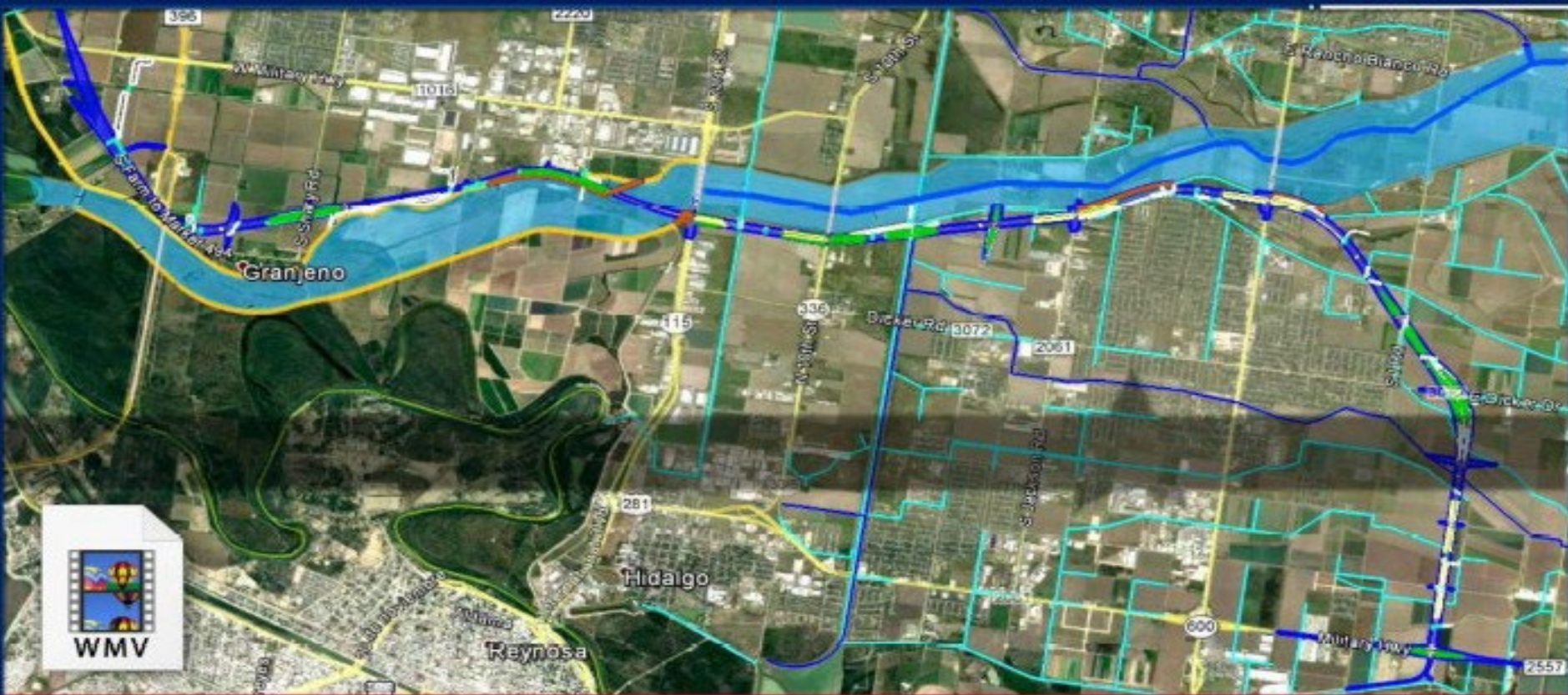


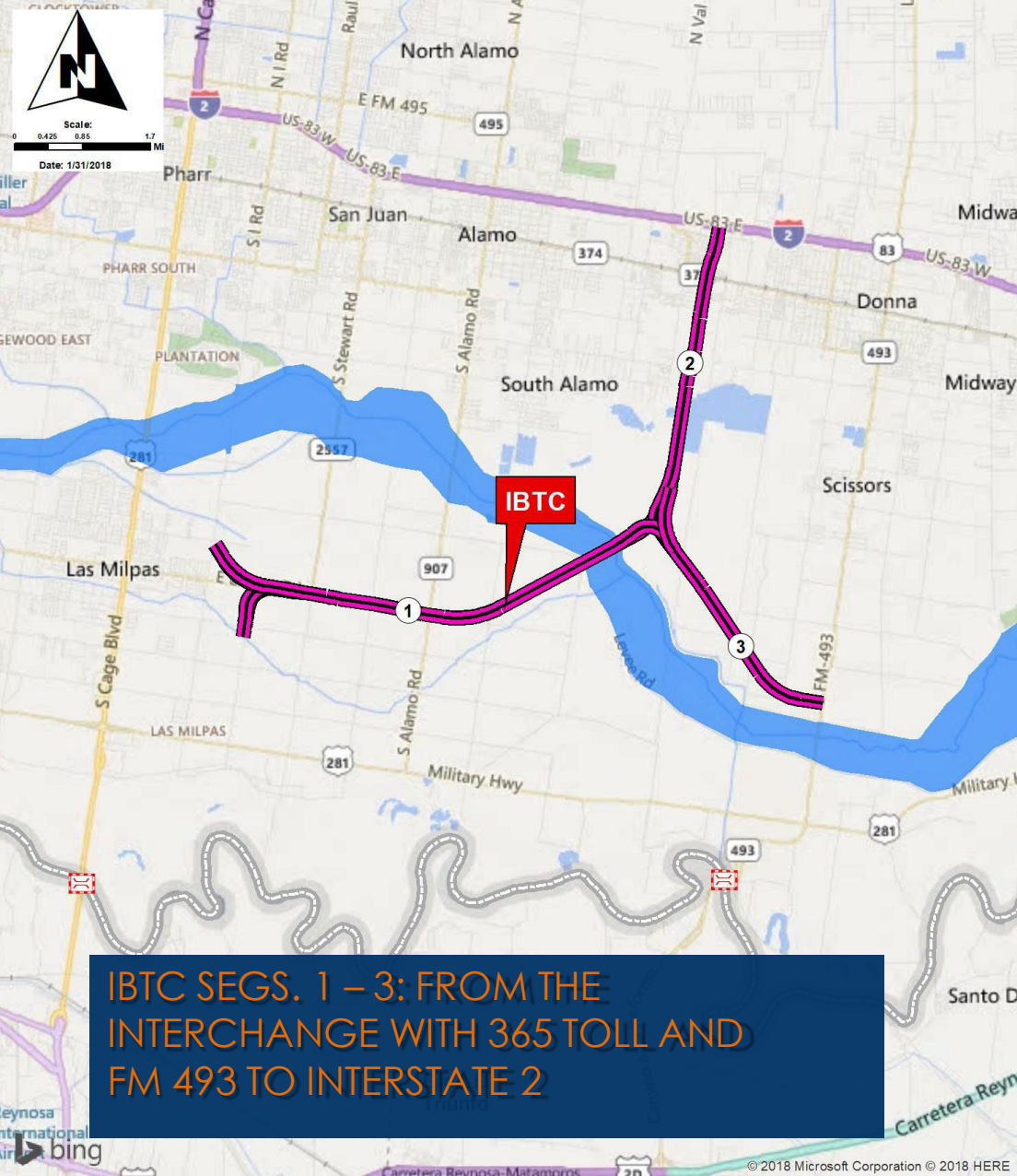
PRE-ADVERTISEMENT AND INVITATION TO BIDDERS

Request for sealed bids for Hidalgo County Regional Mobility Authority for the 365 Tollway Project
Segments 1 and 2 Toll Collection System Installation, Integration, and Maintenance

BID OPENING DECEMBER 9, 2022

HCRMA Pre-Advertisement Local Government Sponsor: Hidalgo County Regional Mobility Authority
(HCRMA) Pilar Rodriguez, PE, Executive Director 203 W. Newcombe Ave Pharr, Texas 78577
Telephone / Fax: (956) 402-4762 / (956) 468-2176





IBTC

This 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.

MAJOR MILESTONES:

OBTAINED EA ENV
CLASSIFICATION: 11/2017

SCHEMATIC APPROVED:
11/2021

NEPA CLEARANCE: MID 2023

EST. LETTING: LATE 2027



❑ 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, as it stands, is not federalized since it is shown with only Local funds in the upcoming STIP. In the most recent RGVMPO Policy Board meeting in September 2022, the Board approved adding \$20 Million of Category 7 federal funds to the project for construction. Once these additional funds (federal) are included in the STIP through the next STIP Amendment (likely in February 2023), **TxDOT anticipates the environmental document can be approved in approximately early 2023, when the project is in the STIP with the above mentioned federal funds.**
- ❑ Submitted Infra (Mega) Grant for Phase 1 construction with TxDOT as supporting agency on May 23, 2022.

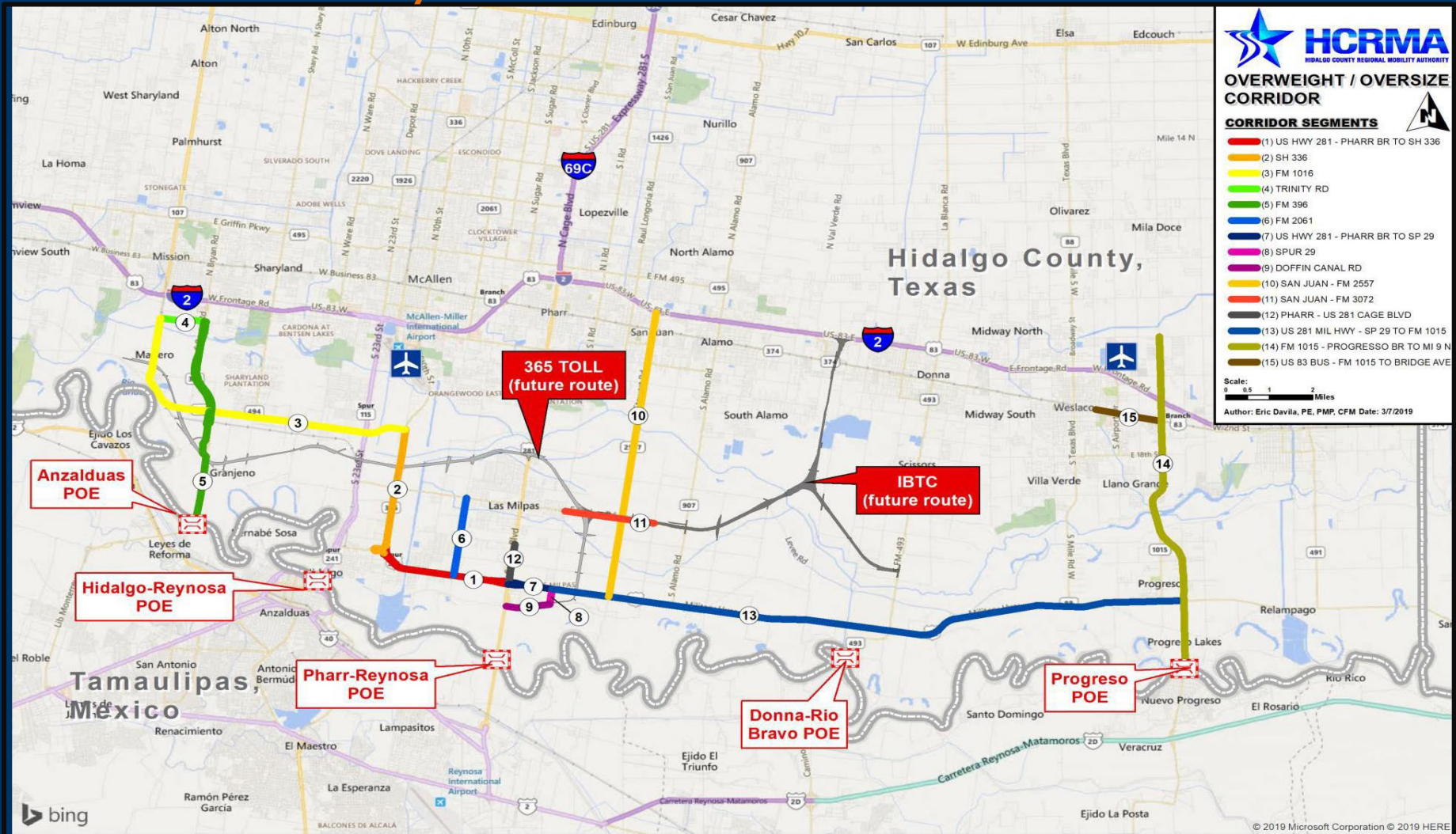
Environmental:

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 mid-2023.



OVERWEIGHT / OVERSIZE CORRIDOR SEGMENTS



► **OVERWEIGHT REPORT FOR AUGUST 2022:**
January 1, 2022 – October 31, 2022

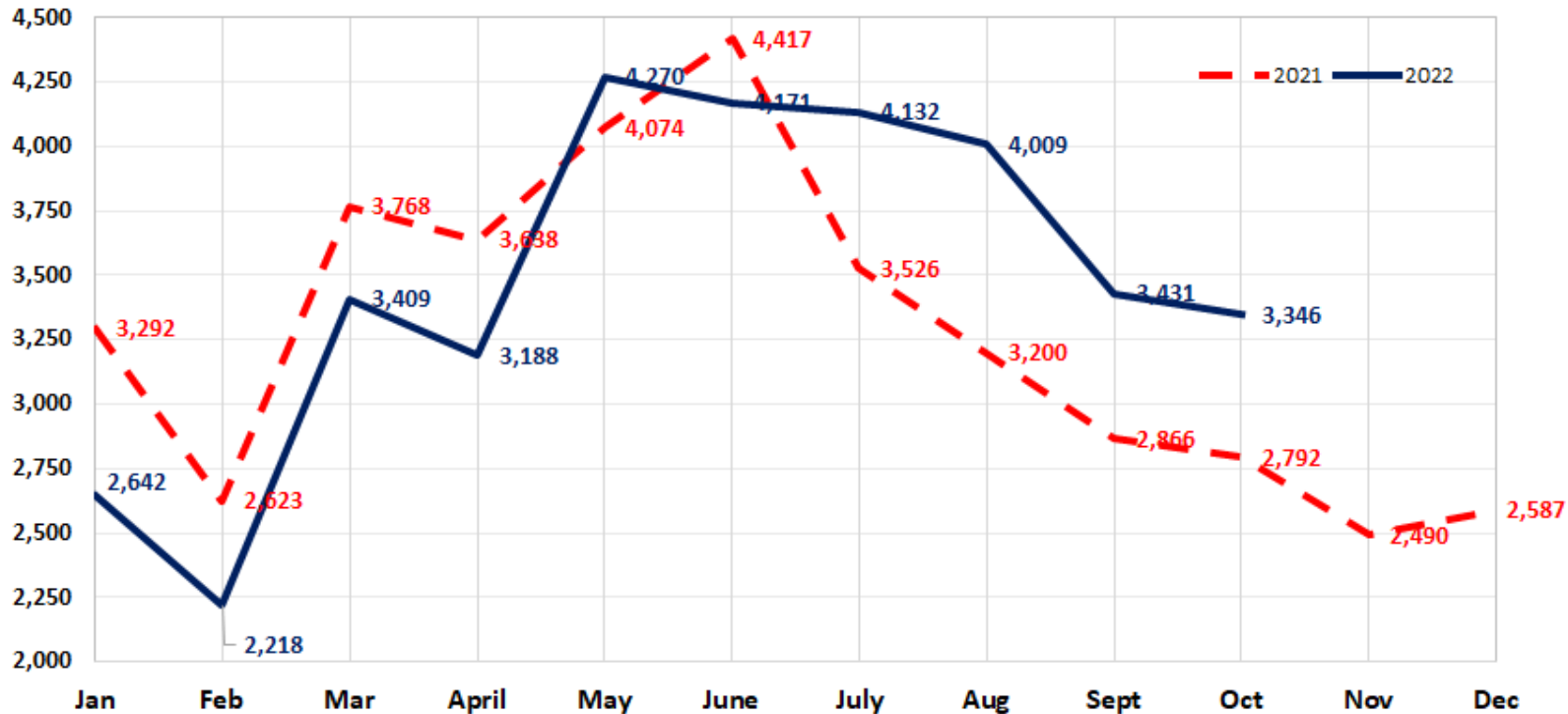
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Total Permits Issued:	34,816
Total Amount Collected:	\$7,066,868
■ Convenience Fees:	\$ 103,668
■ Total Permit Fees:	\$ 6,963,200
– Pro Miles:	\$104,448
– TxDOT:	\$ 5,918,720
– HCRMA:	\$ 940,032

► OVERWEIGHT REPORT FOR August 2022: JANUARY 1, 2022 – October 31, 2022

OW

Overweight/Oversized Permit Count
2021 - 2022 Monthly Comparison



Notes:

1. The permit count for 2021 (39,273) ended with a +9.0% (increase) compared to 2020 (36,040).
2. Monthly permit count of 3,346 represents a +19.5% (increase, 545) compared to the same month in 2021.