

## BOARD OF DIRECTORS MEETING FOR DEC 2019

#### **HCRMA Board of Directors**

S. David Deanda, Jr., Chairman
Forrest Runnels, Vice-Chairman
Ricardo Perez, Secretary/Treasurer
Francisco "Frank" Pardo, Director
Paul S. Moxley, Director
Alonzo Cantu, Director
Ezequiel Reyna, Jr., Director

#### **HCRMA Administrative Staff**

Pilar Rodriguez, PE, Executive Director Eric Davila, PE, PMP, CCM, Chief Dev. Eng. Ramon Navarro IV, PE, CFM, Chief Constr. Eng. Celia Gaona, CIA, Chief Auditor/Compliance Ofcr. Jose Castillo, Chief Financial Ofcr.

General Engineering Consultant
HDR ENGINEERING, INC.

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

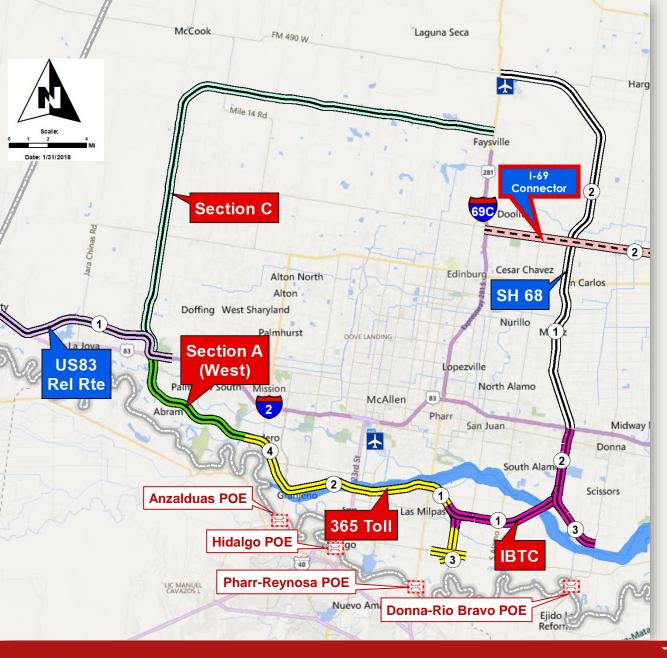
## **► OVERVIEW**

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

#### MISSION STATEMENT:

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





## HCRMA STRATEGIC PLAN

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



### ► ROAD TO 2021 UTP

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

# SYSTEM WIDE

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

Range)





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



#### **MAJOR MILESTONES:**

NEPA CLEARANCE 07/03/2015

98% ROW AS OF 09/30/2018

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

PH 2: 365 TOLL SEGS. 1 & 2 – RE-LET: 08/2019 START: TBD



#### **▶ DEVELOPMENT MILESTONES:**

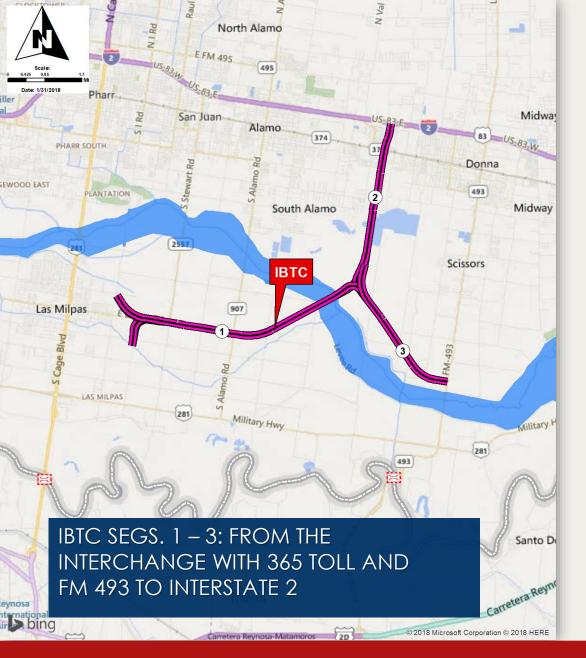
- □ 07/2015, Obtained Env. Clearance,
- □ 08/2015, Held Utility Kickoff Mtgs.,
- 09/2017, 95% of ROW Acquired,
- 09/2017, Submitted 100% PS&E,
- □ 10/2017, Received State Letter of Authority, and
- 09/2019, Initiated Remaining Utility Relocations.

#### TENTATIVE SCHEDULE:

- 02/2020, Obtain additional funding commitments / Revise PDA and related agreements,
- 03/2020, Receive permission to re-let the project / Amend FPAA,
- 05/2020 06/2020, Advertise the 365 Toll (60 days) & Hold prebid last week in May,
- O7/2020, Open Bids by 1st week & by 2nd week conditionally award contract,
- 08/2020, Receive TxDOT / FHWA concurrence with award of contract,
- 09/2020 10/2020, Purchase remaining 5% or ROW and finalize remaining utility relocations,
- □ 11/2020, Commence construction, and
- □ **06/2024**, Open to traffic.









#### **MAJOR MILESTONES:**

OBTAINED EA ENV CLASSIF.: 11/2017

EST. NEPA

**CLEARANCE: 03/2020** 

EST. LETTING: 01/2021

EST. OPEN: 06/2024



## **▶ IBTC SCHEDULE**



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

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

									`				•																							
Project Milestones Ja	2019											2020											2021													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Environmental (Ongoing)																																				
Surveys (65%)																																				
ROW Title Research / Appraisals																																				
ROW Acquisition (5% Adv. Acq.)																																				
Plans, Specs., & Estimates (50%)																																				
Utility Coordination (SUE 100%)																																				
Utility Relocation																																				
Constr. Contract Letting Phase																																				
Constr. Award / Commence																												<b></b>								
											CON	CTDI	ICTIC	NI F	2014	00/2	024 7	-0 00	/202	4																

CONSTRUCTION FROM 06/2021 TO 06/2024



#### ADVANCE PLANNING

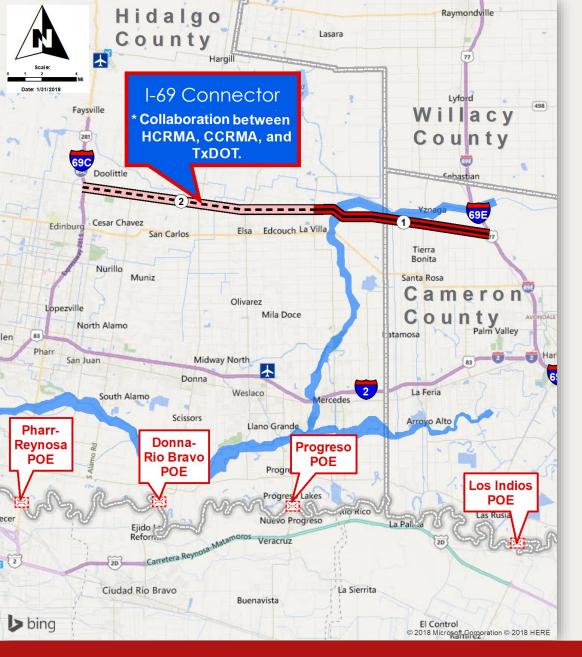


- Env.: Classification Letter and Scoping Toolkit Submitted Aug 2017
- Held IBTC Environmental Kick off with TxDOT PHR / ENV April 6, 2018.
- VRF UTP Matching Funds request processed at the HCMPO—pending adoption by TxDOT at State Level.
- □ All env. fieldwork complete: Waters of the US and Archeological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

#### OTHER:

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





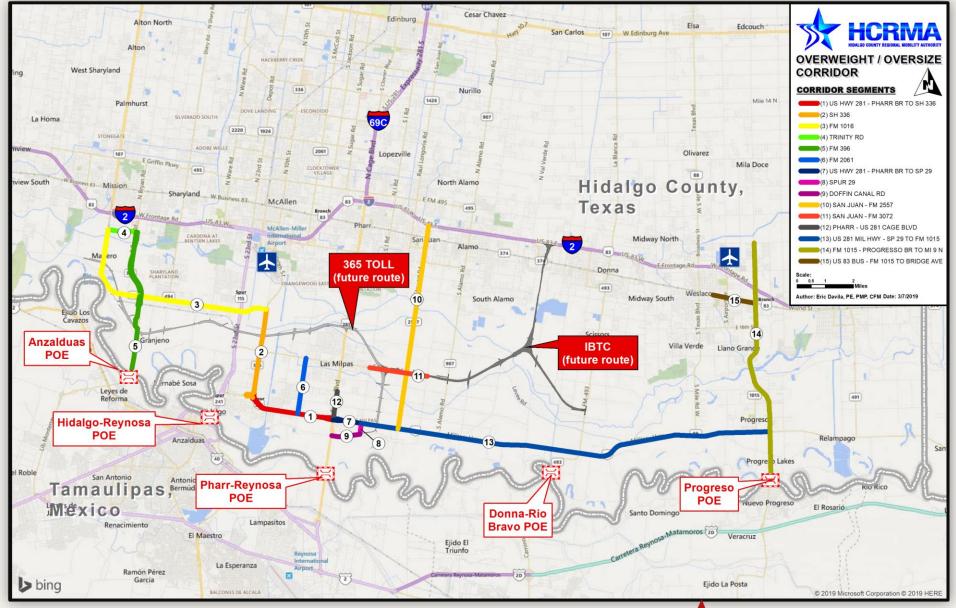
## I-69 Connector

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

#### **DESCRIPTION:**

- ▶ PROJECT LENGTH ~27 MILES
- FROM I-69C IN HIDALGO COUNTY TO 169-E IN CAMERON COUNTY
- KEY PARALLEL CORRIDOR TO 1-2 WITH IMPORTANCE TO MOBILITY PROJECTS BY TXDOT, CCRMA AND HCRMA
- TXDOT COMMITTED SUPPLEMENTAL DEVELOPMENT AUTHORITY FUNDS FOR THE ENTIRE 27 MILE CORRIDOR AS AN EXPRESSWAY FACILITY.
- TXDOT HAS COMMITTED TO FUNDING THE DEVELOPMENT OF THE SCHEMATIC DESIGN AND ENVIRONMENTAL DOCUMENTS.
- STAKEHOLDER KICKOFF SCHEDULED FOR EARLY OCT 2019.







## ► OVERWEIGHT PERMITS HISTORY JAN 1, 2014 – Nov 30, 2019

OW

Total Permits Issued:	146,601
Total Amount Collected:	\$ 20,657,082
■ Convenience Fees:	\$ 500,682
■ Total Permit Fees:	\$ 20,156,400
- Pro Miles:	\$ 439,803
- TxDOT:	\$ 17,132,940
- HCRMA:	\$ 2,583,657



## ► OVERWEIGHT PERMITS MONTHLY SUMMARY JAN 1, 2019 – Nov 30, 2019

	W
U	VV

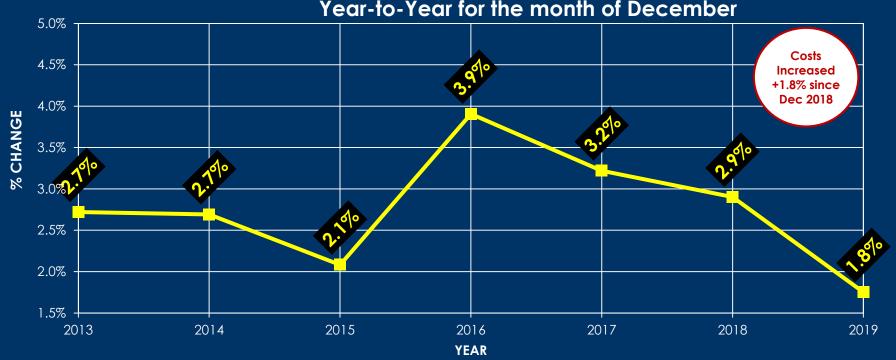
Total Permits Issued:	31,752						
Total Amount Collected:	\$	6,501,834					
■ Convenience Fees:	\$	151,434					
■ Total Permit Fees:	\$	6,350,400					
- Pro Miles:	\$	95,256					
- TxDOT:	\$	5,397,840					
- HCRMA:	\$	857,304					

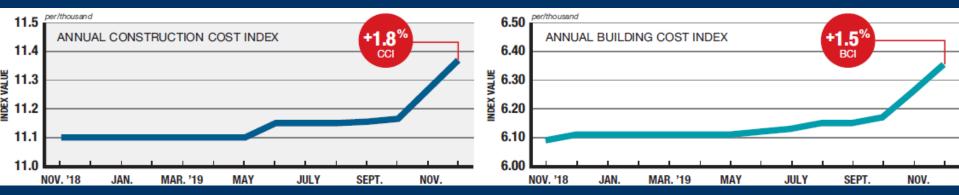


### ► CONSTR. ECONOMICS DECEMBER 2019



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





## CE

### ► CONSTR. ECONOMICS DECEMBER 2019

- ☐ The 20-city average price for liquid asphalt has changed as follows:
  - Monthly price decreased 0.7%.
  - Yearly price decreased
     5.8% since 2018.

