

CITY OF EL PASO, TEXAS
AGENDA ITEM DEPARTMENT HEAD'S SUMMARY FORM (RCA)

DEPARTMENT: Mass Transit (Sun Metro)

AGENDA DATE: August 19, 2008

CONTACT PERSON/PHONE: Jane K. Shang, 541-4327

DISTRICT(S) AFFECTED: all

SUBJECT:

Approve a resolution authorizing the Mayor to execute a Memorandum of Understanding with the Texas Department of Transportation (TxDot), the Camino Real Regional Mobility Authority (CRRMA), the El Paso Metropolitan Planning Organization and the City of El Paso (City), including its Mass Transit Department Board, regarding the implementation of the 2008 Comprehensive Mobility Plan (CMP).

BACKGROUND / DISCUSSION:

The CMP is an approximately \$1 billion transportation program that involves roadway improvements and transit corridors. Fifteen projects have been identified in the CMP with project development shared between TxDOT, CCRMA and the City. The Memorandum of Understanding is necessary to identify the roles and responsibilities of each party to implement the CMP.

PRIOR COUNCIL ACTION:

Has the Council previously considered this item or a closely related one?
The City Council on July 22, 2008 unanimously endorsed the CMP.

AMOUNT AND SOURCE OF FUNDING:

N/A. The Memorandum of Understanding is an agreement to work cooperatively to complete the projects included in the CMP.

BOARD / COMMISSION ACTION: N/A

Enter appropriate comments or N/A

CITY CLERK DEPT.
09 AUG 14 PM 4:45

*****REQUIRED AUTHORIZATION*****

LEGAL: (if required) _____ **FINANCE:** (if required) _____

DEPARTMENT HEAD: _____
(Example: if RCA is initiated by Purchasing, client department should sign also)
Information copy to appropriate Deputy City Manager

APPROVED FOR AGENDA:

CITY MANAGER: _____ **DATE:** _____

RESOLUTION

WHEREAS, on July 22, 2008, the City of El Paso endorsed the 2008 Comprehensive Mobility Plan through City Council action of the same date;

WHEREAS, the Camino Real Regional Mobility Authority and the El Paso Metropolitan Planning Organization both approved the 2008 Comprehensive Mobility Plan on July 25, 2008; and

WHEREAS, the partners to the 2008 Comprehensive Mobility Plan now desire to execute a Memorandum of Understanding, with regard to the various roles and responsibilities of the parties in implementing the 2008 Comprehensive Mobility Plan;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF EL PASO:

THAT the Mayor is hereby authorized to execute a Memorandum of Understanding with the Texas Department of Transportation, the Camino Real Regional Mobility Authority, the El Paso Metropolitan Planning Organization and the City of El Paso, including its Mass Transit Department Board, regarding the implementation of the 2008 Comprehensive Mobility Plan.

ADOPTED and APPROVED this ____ day of _____ 2008.

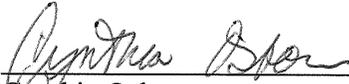
THE CITY OF EL PASO

John F. Cook
Mayor

ATTEST:

Richarda Duffy Momsen
City Clerk

APPROVED AS TO FORM:



Cynthia Osborn
Assistant City Attorney

CITY CLERK DEPT.
08 AUG 15 AM 8:55

MEMORANDUM OF UNDERSTANDING
BETWEEN
THE TEXAS DEPARTMENT OF TRANSPORTATION
AND
THE CITY OF EL PASO
AND
THE MASS TRANSIT DEPARTMENT BOARD OF THE CITY OF EL PASO
AND
THE CAMINO REAL REGIONAL MOBILITY AUTHORITY
AND
THE EL PASO METROPOLITAN PLANNING ORGANIZATION
FOR A COOPERATIVE PARTNERSHIP TO ADDRESS HIGHWAY AND TRANSIT
IMPROVEMENTS IN THE EL PASO AREA

WHEREAS, in 2006, the City of El Paso was granted the authority by the Texas Transportation Commission to create the Camino Real Regional Mobility Authority (CRRMA); and

WHEREAS, the mission of the CRRMA is to assist in the establishment of a comprehensive transportation system to directly benefit the traveling public within the El Paso region through the development of additional transportation alternatives in the region; and

WHEREAS, the Texas Department of Transportation (TxDOT) recognizes the essential need to promote and improve the efficiency of multiple modes of transportation within the state; and

WHEREAS, TxDOT, the City of El Paso, the CRRMA, and the El Paso Metropolitan Planning Organization (MPO) recognize that efficient and reliable transportation continues to be vital to the region's future success; and

WHEREAS, TxDOT, the City of El Paso, the Mass Transit Department Board of the City of El Paso (Sun Metro), the CRRMA, and the El Paso MPO agree to working cooperatively to complete the projects included in the 2008 Comprehensive Mobility Plan (2008 CMP), a copy of which is attached and made part of this memorandum of understanding; and

WHEREAS, TxDOT, the City of El Paso, Sun Metro, the CRRMA, and the El Paso MPO also agree to diligently work to meet the timelines as shown in the 2008 CMP; and

WHEREAS, the City of El Paso will establish a transportation reinvestment zone(s) to develop a revenue stream for the support of the 2008 CMP; and

WHEREAS, the City of El Paso and the CRRMA will enter into a contractual agreement to make the revenues generated by such transportation reinvestment zone available for the projects identified in the 2008 CMP; and

WHEREAS, TxDOT will develop environmental documents for all non-tolled roadway projects and develop and manage projects in accordance with the 2008 CMP; and

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08 AUG 14 PM 4:45

WHEREAS, the CRRMA in coordination with TxDOT will submit pass through and toll equity financing requests and agreements to the Texas Transportation Commission for consideration in implementing funding plans as shown in the 2008 CMP; and

WHEREAS, The CRRMA will develop, manage and implement toll projects as the lead agency as shown in the 2008 CMP; and

WHEREAS, the CRRMA will develop financing plans for the mobility projects as shown in the 2008 CMP; and

WHEREAS, the CRRMA, the City of El Paso, Sun Metro, the El Paso MPO, and TxDOT will cooperate with each other to meet the delivery schedule established in the CMP for all identified projects;

NOW THEREFORE, we, the Texas Department of Transportation, the City of El Paso, the Mass Transit Department Board of the City of El Paso, the Camino Real Regional Mobility Authority and the El Paso Metropolitan Planning Organization, as evidenced by the affixed signatures of our authorized representatives agree to direct our respective planning and development personnel to work in a cooperative manner to complete the projects identified within the 2008 Comprehensive Mobility Plan, which will facilitate the safe and reliable movement of goods and people within the state of Texas, and which will benefit the transportation system of Texas and the people of the state.

(SIGNATURES BEGIN ON THE FOLLOWING PAGE)

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Charles H. Berry , Jr., P.E.
El Paso District Engineer
Texas Department of Transportation

Harold Hahn
Chair
Camino Real Regional Mobility

Representative Joe C. Pickett
Chair, Transportation Policy Board
El Paso Metropolitan Planning Organization

John F. Cook
Mayor
City of El Paso

John F. Cook
Chair, Mass Transit Department Board
City of El Paso

CITY CLERK DEPT.
08 AUG 14 PM 4:46



Camino Real Regional
Mobility Authority

CRRMA



2008 Comprehensive Mobility Plan

Partners for Mobility

July 2008

2008 Comprehensive Mobility Plan

- Background
- Plan Elements
 - Roadway Projects
 - Transit Projects
 - Aesthetics/Roadway Improvements
 - CRRMA Projects
- Next Steps

Background

■ Challenges

- Rapid Growth
- Funding

■ Solutions

- Comprehensive Mobility Plan
 - Regional
 - Multimodal
 - Based on El Paso MPO's TransBorder Mobility Plan (August 2007)
 - Innovative Financing
- Partnerships
 - El Paso MPO, City of El Paso, CRRMA, & TxDOT

2008 Comprehensive Mobility Plan - July 17, 2008 - Conceptual

El Paso District
(In Millions)



EXHIBIT A

Roadways															
Map #	HIGHWAY	DESCRIPTION	Ready to Let Year	Construction Cost (YOE)	Cat 1	Cat 2	Cat 5	Cat 7	Cat 10	Cat 11	CBI	Estim. TRZ Bond	Estim. Toll Revenue Bond	Other TBD	Project Developer
1	LP 375 (Woodrow Bean Transmountain West)	I-10 to State Park, widen from 2 to 4 lane divided, no grade sep. or direct conn	2009	\$17							\$17				TxDOT
2	I-10 @ UTEP	Interchange Improvements	2009	\$11		\$11									TxDOT
3	LP 375 (Woodrow Bean Transmountain Northeast)	Dyer to US 54, build 4 main lanes	2010	\$60		\$27					\$25	\$8			CRRMA
4	FM 76 (North Loop)	City limits to FM 1281 widen from 2 to 4 lanes	2010	\$17	\$8					\$9					TxDOT
5	LP 375 @ FM 659	Interchange Improvements, incl'd 2 connectors	2011	\$24		\$17						\$7			CRRMA
6	I-10 @ LP 375 (Americas)	Build 2 connectors (out of 8)	2011	\$82		\$32						\$50			CRRMA
7	Horizon / Buford	FM 76 to SH 20 widening from 2 to 4 lanes	2011	\$9	\$2	\$3		\$4							TxDOT
8	SPUR 276 (LP 375 Re-alignment)	From north of Borderland to west of I-10	2011	\$27				\$17	\$6					\$4	TxDOT
subtotal				\$247	\$10	\$90	\$0	\$21	\$6	\$9	\$42	\$65	\$0	\$4	
Transit															
9	SH 20 (Mesa) - Phase I	SH 20 (Mesa) From Doniphan to UTEP	2010	\$25		\$24	\$1								City of El Paso
10	US 62/180 (Montana) - Phase I	US 62/180 (Montana) from Hueco Club Park to Alway	2011	\$2		\$1	\$1								City of El Paso
subtotal				\$27	\$0	\$25	\$2	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Highway Improvements															
11	I-10	I-10 from LP 375 (Transmountain) to LP 375 (Joe Balle/Américas)	2010	\$10		\$5						\$5			City of El Paso
subtotal				\$10	\$0	\$5	\$0	\$0	\$0	\$0	\$0	\$5	\$0	\$0	
Grand Total				\$284	\$10	\$120	\$2	\$21	\$6	\$9	\$42	\$70	\$0	\$0	
CRRMA															
	HIGHWAY	DESCRIPTION	Ready to Let Year	Total Project Cost (2008)	Cat 1	Cat 2	Cat 5	Cat 7	Cat 10	Cat 11	CBI	Estim. TRZ Bond	Estim. Toll Revenue Bond	Other TBD	Project Developer
12	LP375 (Cesar Chavez) PHASE I Southern Corridor	Add 2 express toll lanes	TBD	\$74					\$5				\$36		CRRMA
13	LP 375 (Keystone BHW Extension Part1) PHASE II Southern Corridor	Build 4-lane toll connection (Park to Schuster) & Schuster Re-alignment & connection	TBD	\$226		\$151							\$60	\$53	CRRMA
14	LP 375 (BHW Extension Part 2 and Americas) I-10 (CD lanes, Sunland Park to LP 375) PHASE III Southern Corridor	Build 4-lane elevated toll (Schuster to I-10 at Sunland interchange) & add 2 express toll lanes at Americas (Zaragoza to I-10) Collector Distributor Lanes (Mesa to Sunland Park) Add 2 toll express lanes (Sunland Park interchange to Loop 375 Transmountain)	TBD	\$426									\$154	\$272	CRRMA
15	Northeast Parkway	Right of Way acquisition for ultimate design	TBD	\$30		\$0							\$0	\$30	CRRMA
RMA Total				\$756	\$0	\$151	\$0	\$0	\$5	\$0	\$0	\$0	\$250	\$355	

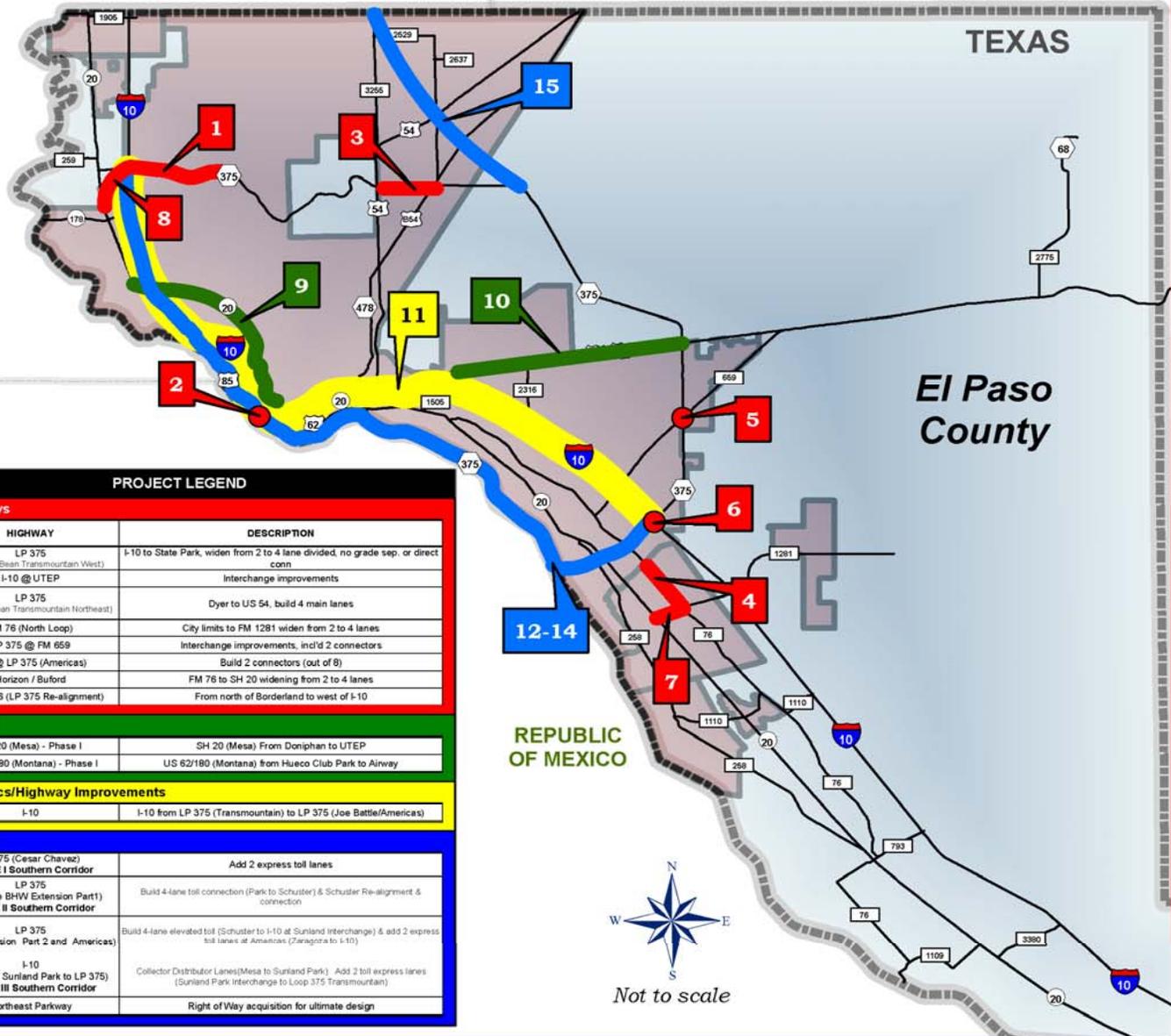
Note: TxDOT will develop I-10 operational improvements and numerous rehabilitation and safety projects.

UTP 2008-2019 Revenues	
Cat 2 / TMP	= \$ 271
CBI	= \$ 42
TOTAL	= \$ 313

2008 COMPREHENSIVE MOBILITY PLAN

NEW MEXICO

TEXAS



Camino Real
Regional Mobility Authority
CRRMA



Revised: July 21, 2008

PROJECT LEGEND		
Roadways		
Map #	HIGHWAY	DESCRIPTION
1	LP 375 (Woodrow Bean Transmountain West)	I-10 to State Park, widen from 2 to 4 lane divided, no grade sep. or direct conn
2	I-10 @ UTEP	Interchange improvements
3	LP 375 (Woodrow Bean Transmountain Northeast)	Dyer to US 54, build 4 main lanes
4	FM 76 (North Loop)	City limits to FM 1281 widen from 2 to 4 lanes
5	LP 375 @ FM 659	Interchange improvements, incl'd 2 connectors
6	I-10 @ LP 375 (Americas)	Build 2 connectors (out of 8)
7	Horizon / Buford	FM 76 to SH 20 widening from 2 to 4 lanes
8	SPUR 276 (LP 375 Re-alignment)	From north of Borderland to west of I-10
Transit		
9	SH 20 (Mesa) - Phase I	SH 20 (Mesa) From Doniphan to UTEP
10	US 62/180 (Montana) - Phase I	US 62/180 (Montana) from Hueco Club Park to Airway
Aesthetics/Highway Improvements		
11	I-10	I-10 from LP 375 (Transmountain) to LP 375 (Joe Battle/Americas)
CRRMA		
12	LP375 (Cesar Chavez) PHASE I Southern Corridor	Add 2 express toll lanes
13	LP 375 (Keystone BHW Extension Part I) PHASE II Southern Corridor	Build 4-lane toll connection (Park to Schuster) & Schuster Re-alignment & connection
14	LP 375 (BHW Extension Part 2 and Americas) PHASE III Southern Corridor	Build 4-lane elevated toll (Schuster to I-10 at Sunland Interchange) & add 2 express toll lanes at Americas (Zaragoza to I-10)
15	I-10 (CD lanes, Sunland Park to LP 375) Northeast Parkway	Collector Distributor Lanes (Mesa to Sunland Park) Add 2 toll express lanes (Sunland Park Interchange to Loop 375 Transmountain) Right of Way acquisition for ultimate design

REPUBLIC OF MEXICO



Not to scale

2008 COMPREHENSIVE MOBILITY PLAN

NEW MEXICO

TEXAS

El Paso County

REPUBLIC OF MEXICO

Roadway Projects

PROJECT LEGEND

Roadways

Map #	HIGHWAY	DESCRIPTION
1	LP 375 (Woodrow Bean Transmountain West)	I-10 to State Park, widen from 2 to 4 lane divided, no grade sep. or direct conn
2	I-10 @ UTEP	Interchange improvements
3	LP 375 (Woodrow Bean Transmountain Northeast)	Dyer to US 54, build 4 main lanes
4	FM 76 (North Loop)	City limits to FM 1281 widen from 2 to 4 lanes
5	LP 375 @ FM 659	Interchange improvements, incl'd 2 connectors
6	I-10 @ LP 375 (Americas)	Build 2 connectors (out of 8)
7	Horizon / Buford	FM 76 to SH 20 widening from 2 to 4 lanes
8	SPUR 276 (LP 375 Re-alignment)	From north of Borderland to west of I-10



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Camino Real
Regional Mobility Authority
CRRMA

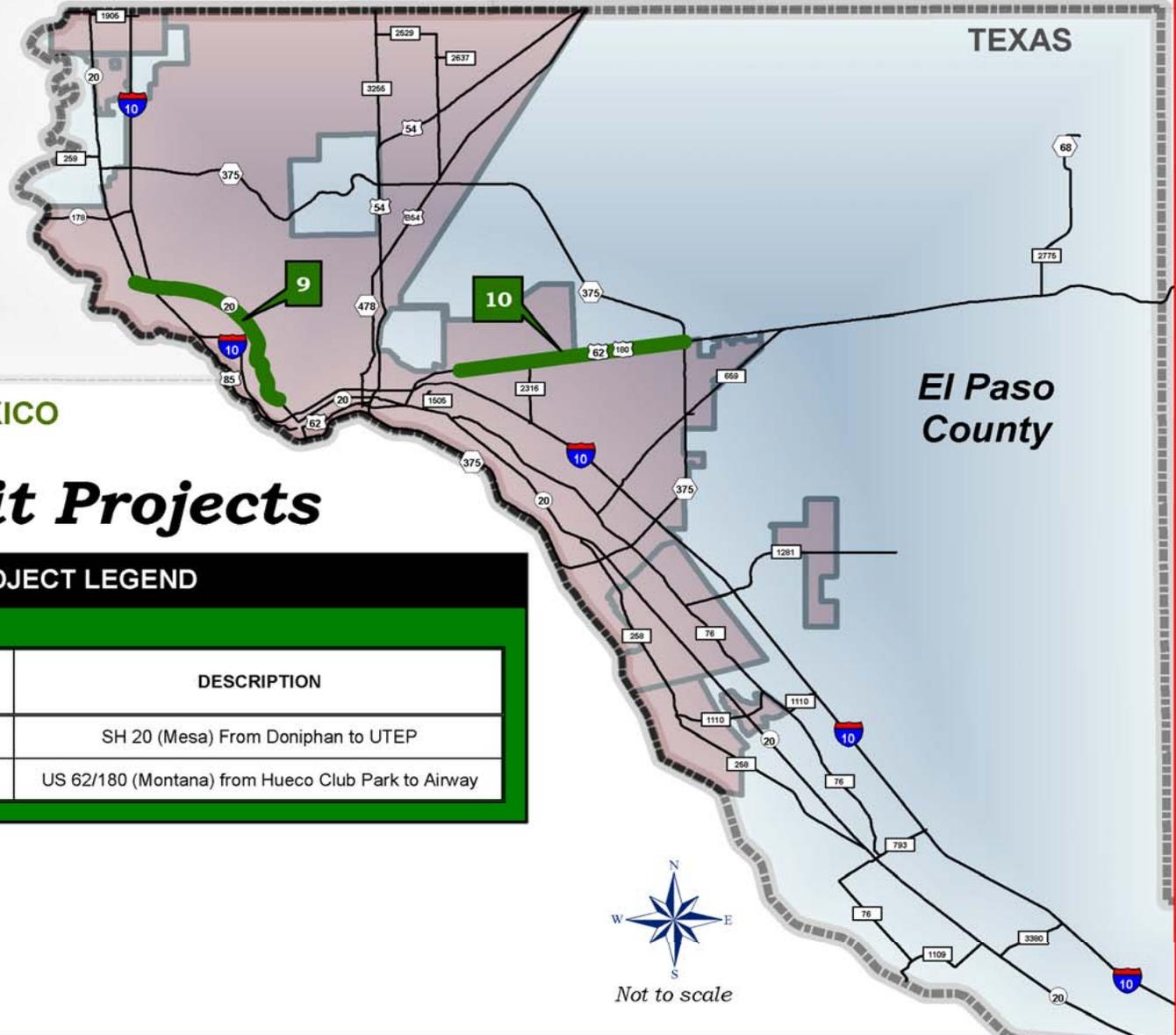


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2008 COMPREHENSIVE MOBILITY PLAN

NEW MEXICO

TEXAS



REPUBLIC OF MEXICO

El Paso County

Transit Projects

PROJECT LEGEND

Transit

	HIGHWAY	DESCRIPTION
9	SH 20 (Mesa)	SH 20 (Mesa) From Doniphan to UTEP
10	US 62/180 (Montana)	US 62/180 (Montana) from Hueco Club Park to Airway



EL PASO DISTRICT

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2008 COMPREHENSIVE MOBILITY PLAN

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TEXAS

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El Paso County

I-10 Aesthetics/ Highway Improvements

LP 375 (Transmountain) to
LP 375 (Joe Battle/Americas)



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CRRMA



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2008 COMPREHENSIVE MOBILITY PLAN

Camino Real Regional Mobility Authority (CRRMA) Projects

NEW MEXICO

TEXAS

El Paso County

REPUBLIC OF MEXICO



Not to scale

PROJECT LEGEND

CRRMA

	HIGHWAY	DESCRIPTION
12	LP375 (Cesar Chavez) PHASE I Southern Corridor	Add 2 express toll lanes
13	LP 375 (Keystone) PHASE II Southern Corridor	Build 4-lane toll connection (Park to Schuster) & Schuster Re-alignment
14	LP 375 (BHW, Americas) & I-10 (CD lanes, Sunland Park to LP 375) PHASE III Southern Corridor	Build 4-lane elevated toll, add toll-express lanes
15	Northeast Parkway	Right of Way acquisition for ultimate design

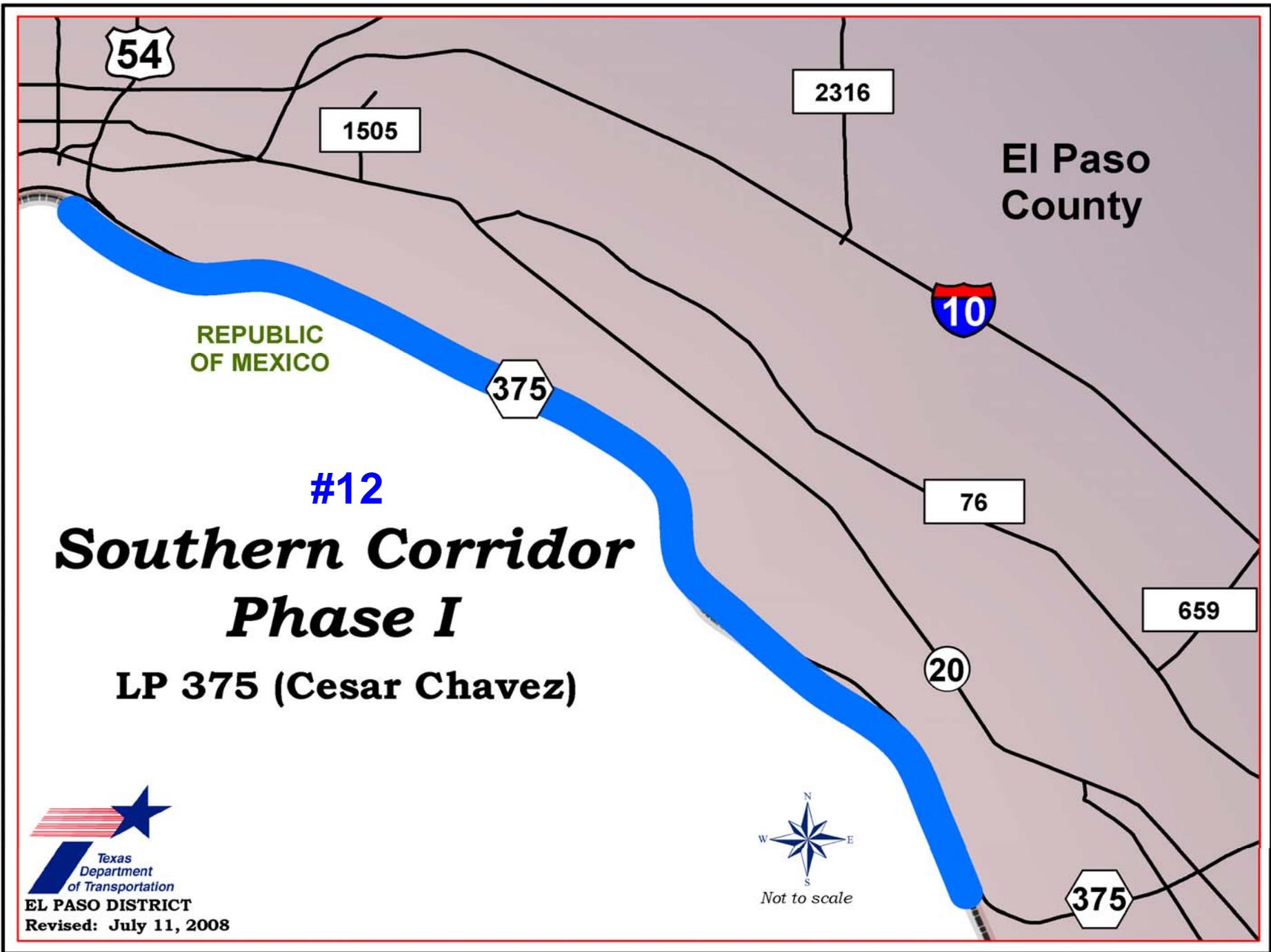


Revised: July 18, 2008



Camino Real
Regional Mobility Authority
CRRMA





54

1505

2316

El Paso
County

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OF MEXICO

10

375

#12

Southern Corridor Phase I

LP 375 (Cesar Chavez)

76

659

20

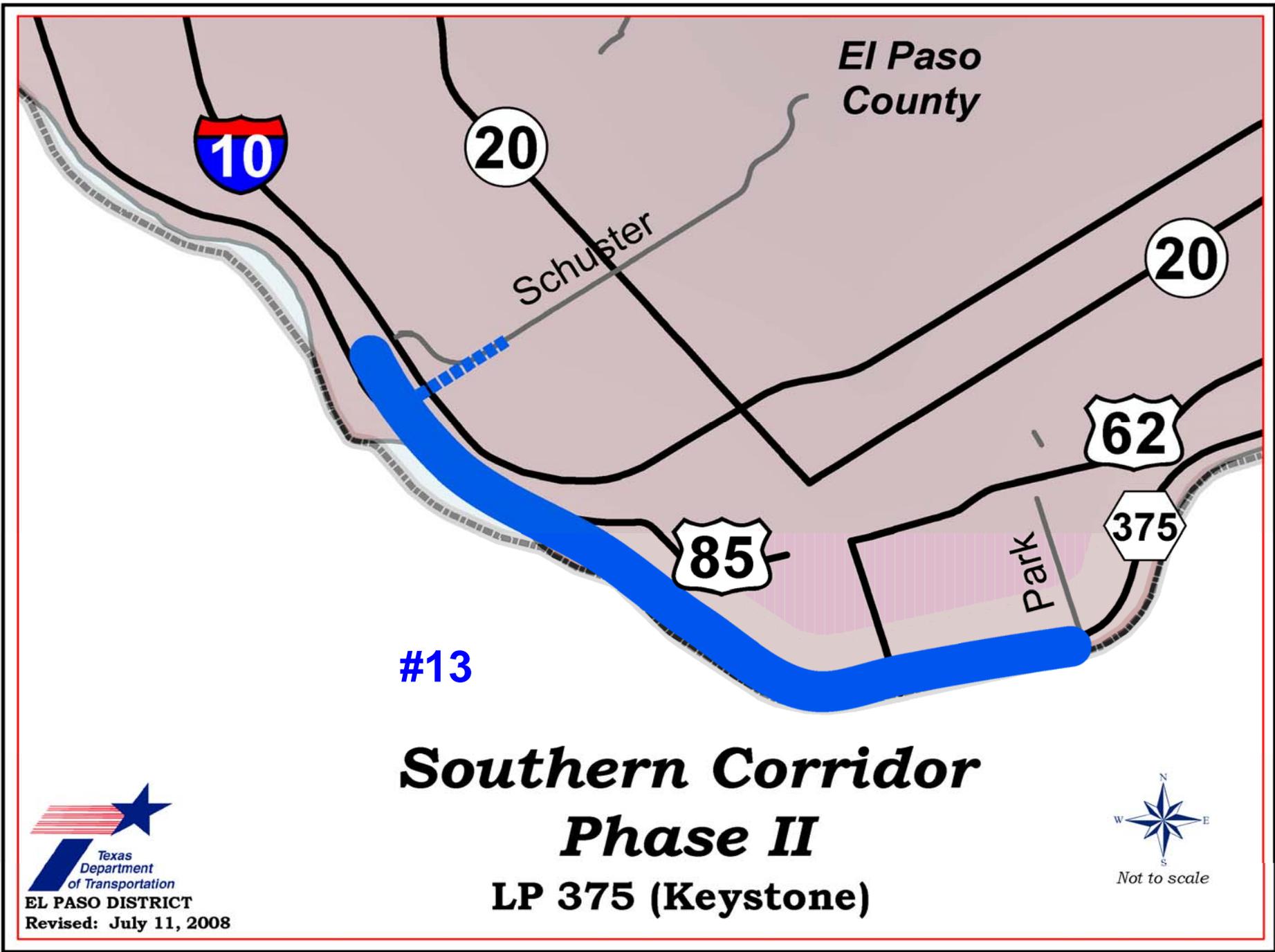
375



Texas
Department
of Transportation
EL PASO DISTRICT
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LEGEND

- A** LP 375 Border Highway West Extension (Part 2)
- B** I-10 Collector Distributor Lanes
- C** I-10 Express Toll Lanes
- D** LP 375 (Americas) Express Toll Lanes



#14

Southern Corridor Phase III

LP 375 (BHW, Americas) & I-10 (CD Lanes, Sunland to LP 375)

**El Paso
County**

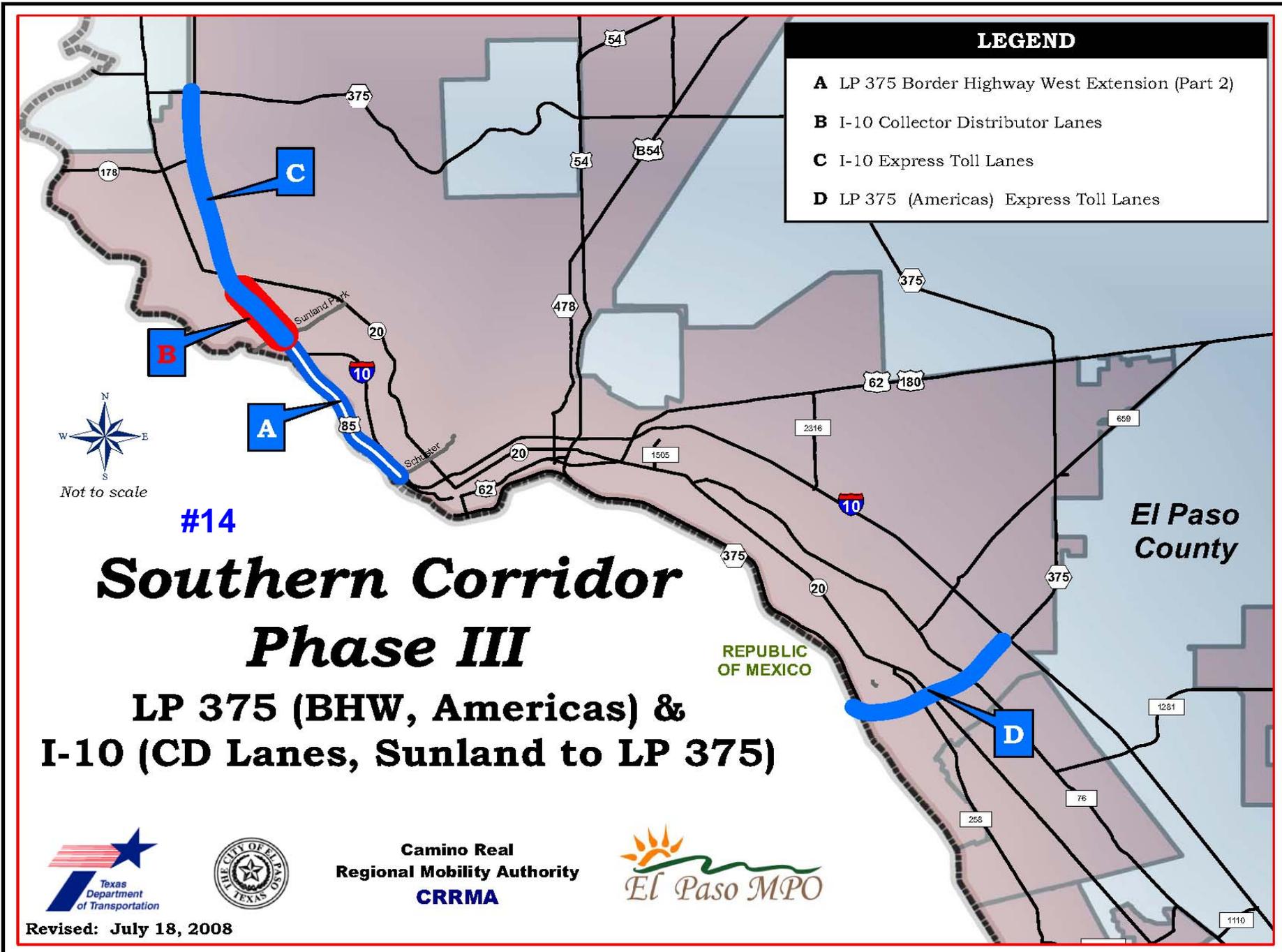
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**Camino Real
Regional Mobility Authority
CRRMA**

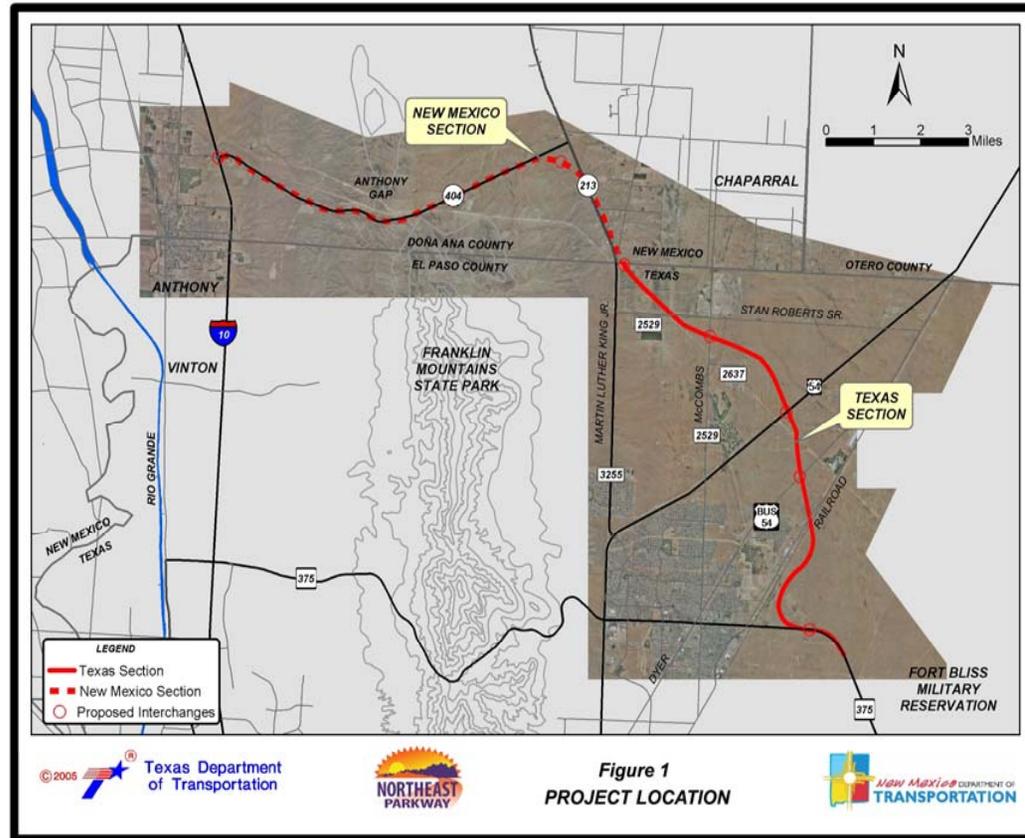


Revised: July 18, 2008



Northeast Parkway # 15

Texas Section ROW Acquisition for Ultimate Design



POTENTIAL TRANSPORTATION REINVESTMENT ZONE (TRZ) CORRIDORS

NEW MEXICO

TEXAS

El Paso County

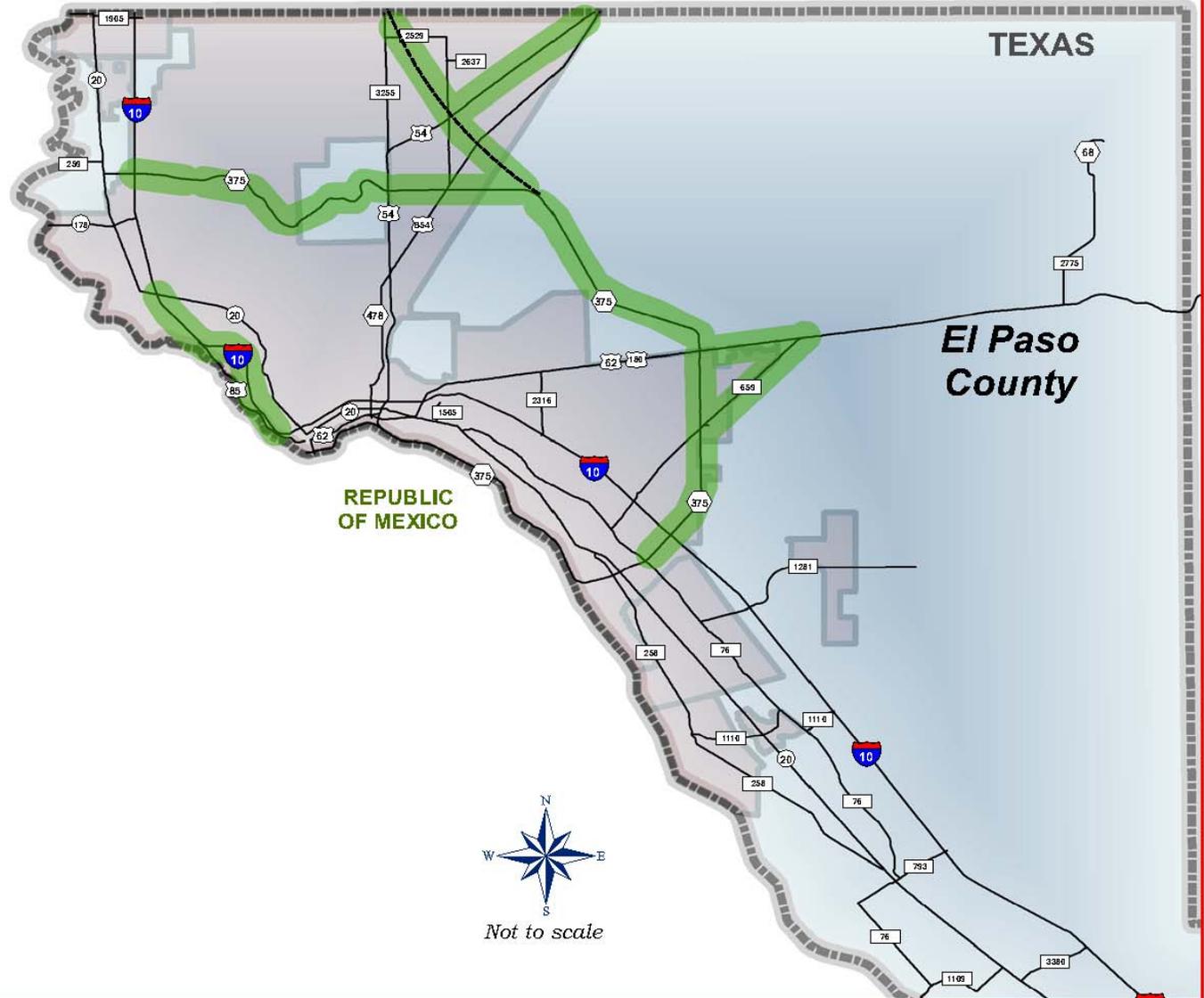
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Camino Real
Regional Mobility Authority
CRRMA



Revised: July 22, 2008



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Next Steps

- Include the 2008 CMP projects in the MPO's Metropolitan Transportation Plans
- Develop & Deliver
- Provide public outreach and awareness for the region's mobility needs
- Continue to work together to improve multimodal mobility plans

Questions?



Camino Real Regional
Mobility Authority

CRRMA

