

**STATEWIDE  
TRANSPORTATION IMPROVEMENT  
PROGRAM  
FY 2008-2011**



**El Paso District  
NOVEMBER 2007  
Quarterly Revisions**



# MEMORANDUM

**TO:** Lori Morel  
TPP

**DATE:** November 1, 2007

**FROM:** Eduardo Calvo  
El Paso District *EC*

**SUBJECT:** FY 2006-2010 Amended Transportation Improvement Plan (TIP)  
Amendments

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Attached are amendments to the FY 2006-2010 Amended TIP. The amendments were submitted by Sun Metro, City of Socorro, City of El Paso and the County of El Paso and were approved by the Transportation Policy Board at their regular meetings on August 24, September 28 and October 26, 2007.

If you have any questions or comments regarding this revision please contact Jim Dobbins at 915/790-4329.

Attachment

cc: Roger Williams, MPO  
Michelle Conkle, TPP(S) (without attachments)  
Mark Crews, ELP-P&S



# El Paso Metropolitan Planning Organization

October 31, 2007

## Transportation Policy Board

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Executive Director

Mr. Charles H. Berry, Jr., District Engineer  
TxDOT-El Paso District  
13301 Gateway Blvd. West  
El Paso, TX 79928-5410

RE: Revisions for the 2008-2013 Transportation Improvement Program (TIP)

Dear Mr. Berry:

Enclosed are revised pages for the 2008-2013 TIP. The Transportation Policy Board (TPB) approved the following revisions at their August, September and October, 2007 meetings.

- Amend FY 2008 of the 2008-2013 TIP:
  - To use CMAQ funds in the amount of \$425,000 for the El Paso County Bus in Exchange for Service with Sun Metro project,
  - For reprioritization of previously approved CMAQ funds in the amount of \$3,000,000. Sun Metro is requesting that instead of using the previously approved CMAQ funds for the International Service project that the funds be used to acquire buses (Bus Acquisition 4A – to acquire approximately 7-40' CNG NABIS Buses),
  - For reprioritization of previously approved CMAQ funds in the amount of \$1,875,648. Sun Metro is requesting that instead of using the previously approved CMAQ funds for the Senior Link project, and the ITS Real Time Information Kiosks project that the funds be used to acquire buses (Bus Acquisition 4B – to acquire approximately 5-40' CNG NABIS Buses),
  - To use STP-MM funds in the amount of \$1,000,000 to conduct a Feasibility Study for a Socorro Port of Entry.
- Amend FY 2009 of the 2008-2013 TIP:
  - To use \$3,110,000 of Category 2 funds, and \$3,952,205 of STP-MM funds, for a total of \$7,062,205 of construction funds for Horizon Blvd./Buford Rd. in the City of Socorro. The project is to widen the roadway to 4-lanes divided from North Loop (FM76) to Alameda (SH 20). There is also \$346,048 of preliminary engineering associated with the project, bringing the total project cost to \$7,408,253.
- Amend FY 2010 of the 2008-2013 TIP:
  - To use STP-MM funds in the amount of \$10,991,625 for Intersection Improvements and Rehabilitation of Alameda (SH 20), from Boone St., to East of Paisano Dr. (Glenwood St.),
  - To use STP-MM funds in the amount of \$15,000,000, construction funds, for Central Business District (Phase IV) to reconstruct downtown streets in the City of El Paso. There is also \$735,000 of preliminary engineering associated with the project, bring the total project cost to \$15,735,000.

The Transportation Project Advisory Committee (TPAC) meeting and the TPB meetings were used as open forums for the MPO public involvement process, and these projects have no apparent adverse effects on air quality conformity. These meetings were advertised in local newspapers.

Sincerely,



Roy Gilyard  
Executive Director

Enclosure

cc: Eduardo Calvo, TXDOT-El Paso  
Mark Crews, TXDOT-El Paso

2008-2013 Amended TIP  
 El Paso District  
 El Paso MPO  
 Fiscal Year: 2008

Dist:	County:	CSJ Number:	Project Name	Let Date	Phase	City:	MPO Proj ID:	Total Estimated Cost
24	EP	0924-06-900	BUS ACQUISITION #4A (REPRIORITIZATION PROJECT)	08/08	<input checked="" type="checkbox"/> C <input type="checkbox"/> E <input type="checkbox"/> R	EL PASO	T028X	\$3,000,000
						Construction Cost:		\$3,000,000
						Pre Engineering:Cost		
						Right-of-Way Cost:		
From: N/A						To:		
Project Description: ACQUIRE NEW BUSES; APROX. 7- 40' CNG NABIS						Federal Participation:		\$2,400,000
						State Participation		
						Local Participation:		\$600,000
						STIP Revision Date:	11/2007	
Remarks: EXEMPT TRANSIT PROJECT USING CONSTRUCTION FUNDS. REPRIORITIZE \$3,000,000 OF CMAQ FUNDS FROM INTERNATIONAL SERVICE (0924-06-229), WHICH HAS BEEN TRANSFERRED TO FTA, TO BUS ACQUISITIONS. FTA MEMO 5/16/07 STATES THEY WILL APPROVE.						Lcl Contribution:	\$0	
						Funding	5	
						Category:	CMAQ	
						Statewide CSJ:		
24	EP	0924-06-933	EP COUNTY RURAL TRANSIT BUS IN EXCHANGE FOR SERVICE	08/08	<input checked="" type="checkbox"/> C <input type="checkbox"/> E <input type="checkbox"/> R	EL PASO	T005A	\$425,000
						Construction Cost:		\$425,000
						Pre Engineering:Cost		\$0
						Right-of-Way Cost:		\$0
From: SOCORRO, SAN ELIZARIO, CLINT, AND EPCC MISSION DEL PASO CAMPUS						To: INTERSECTION OF ALAMEDA AND ZARAGOZA		
Project Description: PURCHASE FULLY EQUIPED BUS IN EXCHANGE FOR SERCVICE WITH SUN METRO						Federal Participation:		\$340,000
						State Participation		\$0
						Local Participation:		\$85,000
						STIP Revision Date:	11/2007	
Remarks: STP-MM CONSTRUCTION FUNDS FOR BUS PURCHASE. EXEMPT TRANSIT PROJECT.						Lcl Contribution:	\$0	
						Funding	5	
						Category:	CMAQ	
						Statewide CSJ:		
24	EP	0924-06-934	BUS ACQUISITION #4B (REPRIORITIZATION PROJECT)	08/08	<input checked="" type="checkbox"/> C <input type="checkbox"/> E <input type="checkbox"/> R	EL PASO	T028X	\$1,875,648
						Construction Cost:		\$1,875,648
						Pre Engineering:Cost		
						Right-of-Way Cost:		
From: N/A						To:		
Project Description: ACQUIRE NEW BUSES; APROX. 5 - 40' CNG NABIS						Federal Participation:		\$1,500,518
						State Participation		
						Local Participation:		\$375,130
						STIP Revision Date:	11/2007	
Remarks: EXEMPT TRANSIT PROJECT USING CONSTRUCTION FUNDS. REPRIORITIZE \$1,875,648 OF CMAQ FUNDS: SENIOR LINK (0924-06- 915) & ITS REAL TIME KIOSKS (0924-06-908), NEITHER TRNSFERRED TO FTA YET, TO BUS ACQUISITIONS. FTA MEMO 5/16/07 STATES THEY WILL APPROVE.						Lcl Contribution:	\$0	
						Funding	5	
						Category:	CMAQ	
						Statewide CSJ:		

2008-2013 Amended TIP  
 El Paso District  
 El Paso MPO  
 Fiscal Year: 2008

Dist:	County:	CSJ Number:	Project Name	Let Date	Phase	City:	MPO Proj ID:	Total Estimated Cost
24	EP	0924-06-936	FEASIBILITY STUDY FOR SOCORRO PORT OF ENTRY	08/08	<input type="checkbox"/> C <input checked="" type="checkbox"/> E <input type="checkbox"/> R	SOCORRO	C020X	\$1,000,000
						Construction Cost:		\$0
						Pre Engineering:Cost		\$1,000,000
						Right-of-Way Cost:		\$0
From: N/A						To:		
Project Description: CONDUCT A FEASIBILITY STUDY FOR SOCORRO PORT OF ENTRY						Federal Participation:		\$800,000
						State Participation		\$0
						Local Participation:		\$200,000
						STIP Revision Date:	11/2007	
Remarks: EXEMPT PROJECT						Lcl Contribution:	\$0	
						Funding	7	
						Category:	STP-MM	
						Statewide CSJ:		

2008-2013 Amended TIP  
 El Paso District  
 El Paso MPO  
 Fiscal Year: 2009

Dist:	County:	CSJ Number:	Project Name	Let Date	Phase	City:	MPO Proj ID:	Total Estimated Cost
24	EP	8056-24-001	HORIZON BLVD/ BUFORD RD. (SOCORRO)	05/08	<input checked="" type="checkbox"/> C <input checked="" type="checkbox"/> E <input type="checkbox"/> R	SOCORRO	A506X-05A	\$7,408,253
						Construction Cost:		\$7,062,205
						Pre Engineering:Cost		\$346,048
						Right-of-Way Cost:		\$0
From: NORTH LOOP (FM 76)						To: ALAMEDA AVE. (SH 20)		
Project Description: WIDEN TO 4 LANES DIVIDED WITH STRIPED MEDIAN.						Federal Participation:		\$3,161,764
						State Participation		\$3,110,000
						Local Participation:		\$790,441
						STIP Revision Date:	11/2007	
Remarks: STATE PARTICIPATION IS \$3,110,000 OF CATEGORY 2 FUNDING AND THERE IS \$3,952,205 OF STP-MM FUNDING BEING REQUESTED FOR A TOTAL OF \$7,062,205 OF CONSTRUCTION FUNDS.						Lcl Contribution:	\$0	
						Funding Category:	Multiple (2 and 7)	
						Statewide CSJ:		

2008-2013 Amended TIP  
 El Paso District  
 El Paso MPO  
 Fiscal Year: 2010

Dist:	County:	CSJ Number:	Project Name	Let Date	Phase	City:	MPO Proj ID:	Total Estimated Cost
24	EP	0002-01-074	ALAMEDA AVE (SH 20)	07/10	<input checked="" type="checkbox"/> C <input type="checkbox"/> E <input type="checkbox"/> R	EL PASO	P313E	\$10,991,625
						Construction Cost:		\$10,991,625
						Pre Engineering:Cost		\$0
						Right-of-Way Cost:		\$0
From: BOONE ST						To: EAST OF PAISANO DR. (GLENWOOD ST.)		
Project Description: INTERSECTION IMPROVEMENTS AND REHABILITATION						Federal Participation:		\$8,793,300
						State Participation		\$2,198,325
						Local Participation:		\$0
						STIP Revision Date:	11/2007	
Remarks:						Lcl Contribution:	\$0	
						Funding	7	
						Category:	STP-MM	
						Statewide CSJ:		
24	EP	0924-06-190	CENTRAL BUSINESS DISTRICT PHASE IV	01/10	<input checked="" type="checkbox"/> C <input checked="" type="checkbox"/> E <input type="checkbox"/> R	EL PASO	R307D	\$15,735,000
						Construction Cost:		\$15,000,000
						Pre Engineering:Cost		\$735,000
						Right-of-Way Cost:		\$0
From: CENTRAL BUSINESS DISTRICT						To:		
Project Description: RECONSTRUCTION OF DOWNTOWN STREETS						Federal Participation:		\$12,000,000
						State Participation		\$0
						Local Participation:		\$300,000
						STIP Revision Date:	11/2007	
Remarks:						Lcl Contribution:	\$0	
						Funding	7	
						Category:	STP-MM	
						Statewide CSJ:		

## FY 2008-2011 REVISED TIP HIGHWAY FINANCIAL SUMMARY

### EL PASO MPO TOTALS

Work Category	Category Description	2008		2009		2010		2011		TOTAL	
		Available Revenue	Programmed	Available Revenue	Programmed	Available Revenue	Programmed	Available Revenue	Programmed	Revenue	Programmed
1	Preventative Maintenance & Rehab.	\$13,148,000	\$1,000,000	\$22,187,000	\$10,000,000	\$17,939,000	\$0	\$6,744,000	\$6,744,000	\$60,018,000	\$17,744,000
2	Metro Corridor Projects	\$55,100,000	\$55,100,000	\$101,110,000	\$101,110,000	\$36,000,000	\$36,000,000		\$0	\$192,210,000	\$192,210,000
3	Urban Corridor Projects		\$0		\$0		\$0		\$0	\$0	\$0
4	Statewide Connectivity Corridor Projects		\$0		\$0		\$0		\$0	\$0	\$0
5	CMAQ	\$20,695,638	\$20,479,456	\$14,621,000	\$7,000,000	\$8,323,000	\$0	\$9,883,924	\$0	\$53,523,562	\$27,479,456
6	Consolidated Structure Rehabilitation	\$4,585,000	\$4,585,000		\$0		\$0		\$0	\$4,585,000	\$4,585,000
7	STP-Metro Mobility	\$20,835,928	\$20,835,928	\$8,992,205	\$8,992,205	\$27,703,820	\$25,991,625	\$9,278,579	\$3,590,805	\$66,810,532	\$59,410,563
7	STP-Supplemental		\$0		\$0		\$0		\$0	\$0	\$0
7	STP-On State		\$0		\$0		\$0		\$0	\$0	\$0
8	Safety		\$0		\$0		\$0		\$0	\$0	\$0
9	Enhancements	\$1,821,429	\$1,821,429		\$0		\$0		\$0	\$1,821,429	\$1,821,429
10	Miscellaneous	\$5,000,000	\$5,000,000	\$7,197,430	\$7,197,430	\$2,000,000	\$2,000,000		\$0	\$14,197,430	\$14,197,430
10	Coordinated Border Infrastructure Program		\$0		\$0		\$0		\$0	\$0	\$0
11	District Discretionary	\$2,000,000	\$300,000	\$2,000,000	\$2,000,000	\$5,000,000	\$5,000,000	\$2,000,000	\$0	\$11,000,000	\$7,300,000
12	Strategic Priority		\$0				\$0	\$9,156,000	\$9,156,000	\$9,156,000	\$9,156,000
13	Local Contribution	\$0	\$0				\$0	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000
<b>TOTAL</b>		<b>\$123,185,995</b>	<b>\$109,121,813</b>	<b>\$156,107,635</b>	<b>\$136,299,635</b>	<b>\$96,965,820</b>	<b>\$68,991,625</b>	<b>\$38,062,503</b>	<b>\$20,490,805</b>	<b>\$414,321,953</b>	<b>\$334,903,878</b>

**El Paso County Rural Transit System  
EL PASO, TEXAS FY 2008**

**2008-2011 TIP**

**Description of route:**

Transit Loop serving El Paso Community College Mission del Paso Campus,  
Clint, San Elizario & Socorro.

**Included in this project:**

Operating expenses of \$212,500 per year over a two-year period  
Total CMAQ request is \$425,000

**ASSUMPTIONS:**

Bus will operate in East El Paso County.  
Bus route will connect with Sun Metro at Alameda & Zaragoza  
Bus will travel one route for a round trip distance of 13 miles.  
Bus will run 8 1/2 trips Monday through Friday & 6 1/2 trips on Saturday.  
Average bus operating speed is 18 MPH.  
Annual Ridership = 34,000  
Bus will last approximately 10 years (\$425,000 bus purchase is amortized at \$42,500 per year)  
Total cost to operate bus is \$212,500 per year (operations) plus \$42,500 per year (purchase)

**EMISSION CALCULATIONS FOR TRIPS REPLACED:**

1. CALCULATE NO. OF AUTO TRIPS REPLACED BY BUS TRIPS DAILY  
ANNUAL RIDERSHIP / WEEKS PER YR/ DAYS OF OPERATION / AVERAGE AUTO OCCUPANCY = AUTO TRIPS DAILY  
34,000 / 52 / 6 1.04 = 105

2. CALCULATE VMT OF TRIPS REPLACED  
AUTO TRIPS REPLACED \* AVG TRIP LENGTH = VMT OF TRIPS REPLACED DAILY  
105 \* 13.00 Miles = 1,362.2 Miles

3. CALCULATE EMISSIONS OF AUTOS REPLACED

AM Peak = 25%

VMT OF AUTOS REPLACED \* 30 MPH E.R. = EMISSIONS OF AUTOS REPLACED \* 25%

VOC	1,362.2	2.0308	G/MI =	2.766	KG *	0.25	=	0.691579
CO	1,362.2	17.7140	G/MI =	24.130	KG *	0.25	=	6.032412
NOX	1,362.2	0.7407	G/MI =	1.009	KG *	0.25	=	0.252242

Daytime = 75%

VMT OF AUTOS REPLACED \* 30 MPH E.R. = EMISSIONS OF AUTOS REPLACED \* 75%

VOC	1,362.2	2.8290	G/MI =	3.854	KG *	0.75	=	2.890204
CO	1,362.2	34.3274	G/MI =	46.760	KG *	0.75	=	35.07006
NOX	1,362.2	0.8469	G/MI =	1.154	KG *	0.75	=	0.865222

PM Peak = 25%

VMT OF AUTOS REPLACED \* 30 MPH E.R. = EMISSIONS OF AUTOS REPLACED \* 25%

VOC	1,362.2	2.9186	G/MI =	3.976	KG *	0.25	=	0.993914
CO	1,362.2	36.5427	G/MI =	49.778	KG *	0.25	=	12.44443
NOX	1,362.2	0.8575	G/MI =	1.168	KG *	0.25	=	0.292017

TOTAL VMT OF AUTOS REPLACED

VOC	=	4.575697
CO	=	53.5469
NOX	=	1.409481

**EMISSION CALCULATIONS FOR BUSES:**

**ASSUMPTIONS:**

1. CALCULATE ANNUAL MILES

TOTAL TRIPS PER WEEK \* ROUND TRIP \* WEEKS PER YEAR  
49.0 \* 13 \* 52 = 33,124 ANNUAL MILES

2. CALCULATE HORSEPOWER HOURS USE ANNUALLY

ANNUAL MILES / MILES PER HOUR \* HORSEPOWER OF ENGINE  
33,124 / 18 \* 230 = 423,251 HPHR/YR

3. CALCULATE KILOGRAMS PER YR

HORSEPOWER HOURS PER YR \* EPA STANDARD FOR ENGINE IN GRAM PER HPHR

VOC	423,251	*	0.14	=	59.26
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CO	423,251	*	7.2	=	3,047.41
NOX	423,251	*	0.2	=	84.65

3. CALCULATE KILOGRAMS PER DAY

VOC	59.3	/	260	=	0.2279044
CO	3,047.4	/	260	=	11.7208
NOX	84.7	/	260	=	0.3255778

**EMISSION BENEFIT:**

1. CALCULATE EMISSION BENEFIT OF TIP PROJECTS

EMISSIONS OF AUTOS REPLACED - EMISSIONS OF BUSES = DAILY EMISSION BENEFIT

VOC	4.58	KG -	0.23	KG =	4.35 KG
CO	53.55	KG -	11.72	KG =	41.83 KG
NOX	1.41	KG -	0.33	KG =	1.08 KG

2. CALCULATE ANNUAL EMISSION BENEFIT

DAILY EMISSION BENEFIT \* 260 WORK DAYS PER YEAR = ANNUAL BENEFIT

VOC	4.35	KG *	260	=	1,130.43 KG
CO	41.83	KG *	260	=	10,874.79 KG
NOX	1.08	KG *	260	=	281.81 KG

**COST/ BENEFIT ANALYSIS:**

1. CALCULATE ANNUAL PROJECT COST

PROJECT COST / USEFUL LIFE OF EQUIPMENT = ANNUAL COST

\$425,000	/	10	=	\$42,500
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2. CALCULATE ANNUAL COST PER KILOGRAM REMOVED

ANNUAL COST / ANNUAL EMISSION BENEFIT = COST PER KG REMOVED

VOC	\$42,500	/	1,130.43	KG =	\$37.60 / KG Removed
CO	\$42,500	/	10,874.79	KG =	\$3.91 / KG Removed
NOX	\$42,500	/	281.81	KG =	\$150.81 / KG Removed

Data Sources:

[MOBILE 6 Emissions Rates](#)

El Paso County (annual operating cost, bus speed & route description)

Average auto occupancy for Home Based Work trips is 1.09

Source: TxDOT, El Paso Transportation Study June 1998, Summary of 1994 Calibration w/Dona Ana NM

**Project Description:** Purchase of 7.7 buses at \$392,000 each

**ASSUMPTIONS**

Bus ridership declined between 2002 and 2006 due to problems with reliability and an aging bus fleet.

Bus ridership will return to FY 2002 levels or greater once service reliability is restored.

The new buses will improve system reliability.

Number of buses purchased at approx \$392,000 each\*: 7

Average Vehicle Occupancy\*\*: 1.51

Approx number of new buses purchased with reprioritized funds\*: 36

FY 2002 fixed route trips\* 13,341,179

FY 2006 fixed route trips at\* 12,133,246

Percent of ridership decrease due to unreliability: 75%

Percent of ridership restored due to improved reliability: 50%

Buses will last 10 years (\$3,000,000 is amortized as \$134,825) \$300,000

Average Trip Length (miles)\*\* = 5.69

Average auto speed is 30 mph.

Emission rate is weighted average of LDGV and LDGT1.

Composite Emission Rate is weighted average based on traffic volume assumptions: AM = 10%;

Day=65%; PM=5%; Night=20%

**EMISSION CALCULATIONS FOR TRIPS REPLACED:**

Decrease in Total Annual Ridership (2002 - 2006) = FY 2002 Fixed Route Ridership - FY 2006 Fixed Route Ridership

Decrease 1,207,933 trips = 13,341,179 trips - 12,133,246 trips

Increase in annual fixed route trips for 7 buses = (Decrease in Annual Ridership) \* (% Ridership Decrease Due to Unreliability)

\*(% Ridership Restored Due to Improved Reliability) \* Number of new buses for this project/Total number of new buses acquired

Increase 88,078 trips = 1,207,933 trips \* 75% \* 50% \* 7 buses/ 36 buses

Auto Trips Removed = Increase in Fixed Route Trips / Avg Vehicle Occupancy

58,330 = 88,078 / 1.51

VMT Reduced = Trips Removed \* Avg Trip Length

331,898 = 58,330 \* 5.69

Annual Emissions Reduced = VMT Reduced \* 30 MPH Composite E.R.\* (1 kg/1000 g)

VOC 1,015.09 kg/year = 331,898.26 \* 3.05844709 \*1 kg/1000g

CO 11,062.94 kg/year = 331,898.26 \* 33.332313 \*1 kg/1000g

NOX 341.62 kg/year = 331,898.26 \* 1.02927679 \*1 kg/1000g

**EMISSION BENEFIT:**

Daily Emissions Reduced (kg/day) = (Annual Kg. Emissions/ 365 days per year)

VOC	<b>2.7811 kg/day =</b>	1,015.09	kg/ 365
CO	<b>30.3094 kg/day =</b>	11,062.94	kg/ 365
NOX	<b>0.9359 kg/day =</b>	341.62	kg/ 365

Daily Emissions (lb/day) = Daily Emissions (kg/day) \* 1000g/kg \* 1 lb/ 454g

VOC	6.125721194 <b>lb/day =</b>	2.7811	1000g/kg * 1 lb/ 454g
CO	66.76082675 <b>lb/day =</b>	30.3094	1000g/kg * 1 lb/ 454g
NOX	2.061524193 <b>lb/day =</b>	0.9359	1000g/kg * 1 lb/ 454g

Annual Cost / Benefits = Program Cost / Emissions Reduced

VOC	295.54	\$/kg =	\$300,000	/	1,015.09
CO	27.12	\$/kg =	\$300,000	/	11,062.94
NOX	878.18	\$/kg =	\$300,000	/	341.62

**SOURCES**

\* Sun Metro, City of El Paso Department of Mass Transit

\*\* 1994 Household Travel Survey, El Paso MPO

MOBILE 6.0 ( Emission Rates, weighted average of LDGV and LDGT1)

**Project Description:** Purchase of 4.8 buses at \$392,000 each

**ASSUMPTIONS**

Bus ridership declined between 2002 and 2006 due to problems with reliability and an aging bus fleet.

Bus ridership will return to FY 2002 levels or greater once service reliability is restored.

The new buses will improve system reliability.

Number of buses purchased at approx \$392,000 each: 5

Average Vehicle Occupancy\*\* : 1.51

Approx number of new buses purchased with reprioritized funds\* : 36

FY 2002 fixed route trips at\* 13,341,179

FY 2006 fixed route trips at\* 12,133,246

Percent of ridership decrease due to unreliability: 75%

Percent of ridership restored due to improved reliability: 50%

Buses will last 10 years (\$1,875,648 is amortized as \$187,565) \$187,565

Average Trip Length (miles)\*\* = 5.69

Average auto speed is 30 mph.

Emission rate is weighted average of LDGV and LDGT1.

Composite Emission Rate is weighted average based on traffic volume assumptions: AM = 10%;

Day=65%; PM=5%; Night=20%

**EMISSION CALCULATIONS FOR TRIPS REPLACED:**

Decrease in Total Annual Ridership (2002 - 2006) = FY 2002 Fixed Route Ridership - FY 2006 Fixed Route Ridership

Decrease 1,207,933 trips = 13,341,179 trips - 12,133,246 trips

Increase in annual fixed route trips for 5 buses = (Decrease in Annual Ridership) \* (% Ridership Decrease Due to Unreliability)

\*(% Ridership Restored Due to Improved Reliability) \* Number of new buses for this project/Total number of new buses acquired

Increase 62,913 trips = 1,207,933 trips \* 75% \* 50% \* 5 buses/ 36 buses

Auto Trips Removed = Increase in Fixed Route Trips / Avg Vehicle Occupancy

41,664 = 62,913 / 1.51

VMT Reduced = Trips Removed \* Avg Trip Length

237,070 miles = 41,664 \* 5.69

Annual Emissions Reduced = VMT Reduced \* 30 MPH Composite E.R.\* (1 kg/1000 g)

VOC 725.07 kg/year = 237,070.18 \* 3.05844709 \*1 kg/1000g

CO 7,902.10 kg/year = 237,070.18 \* 33.332313 \*1 kg/1000g

NOX 244.01 kg/year = 237,070.18 \* 1.02927679 \*1 kg/1000g

**EMISSION BENEFIT:**

Daily Emissions Reduced (kg) = (Annual Kg. Emissions/ 365 days per year)

VOC	<b>1.9865 kg/day</b> =	725.07	kg/ 365
CO	<b>21.6496 kg/day</b> =	7,902.10	kg/ 365
NOX	<b>0.6685 kg/day</b> =	244.01	kg/ 365

Daily Emissions (lb/day) = Daily Emissions (kg/day) \* 1000g/kg \* 1 lb/ 454g

VOC	4.375515138 <b>lb/day</b> =	1.9865	1000g/kg * 1 lb/ 454g
CO	47.68630482 <b>lb/day</b> =	21.6496	1000g/kg * 1 lb/ 454g
NOX	1.472517281 <b>lb/day</b> =	0.6685	1000g/kg * 1 lb/ 454g

Annual Cost / Benefits = Program Cost / Emissions Reduced

VOC	258.69	\$/kg =	\$187,565	/	725.07
CO	23.74	\$/kg =	\$187,565	/	7,902.10
NOX	768.67	\$/kg =	\$187,565	/	244.01

**SOURCES**

\* Sun Metro, City of El Paso Department of Mass Transit

\*\* 1994 Household Travel Survey, El Paso MPO

MOBILE 6.0 Emission Rates, weighted average of LDGV and LDGT1

PROJECT ID	PROJECT NAME	PROJECT DESCRIPTION	FROM	TO	NET. YR.	Cost
<b>MASTER MTP PROJECT LIST</b>						
<b>EL PASO COUNTY NON-TRANSIT PROJECTS</b>						
<b>MINOR-ARTERIALS</b>						
<b>NORTHWEST AREA</b>						
A101C-15B	OAK ST (SPUR 6) ANTHONY	BUILD 4 LANES UNDIVIDED	WASHINGTON (FM 1905)	MAIN ST (SH 20)	2015	\$2,662,500
A103A	LA UNION RD (FM 259) REPLACE BRIDGE CANUTILLO	REPLACE BRIDGE OVER RIO GRANDE	AT RIO GRANDE	ON FM 259 IN CANUTILLO	2015	\$1,597,500
A117X-15A	STANTON ST	BUILD 2 LANES UNDIVIDED	N. OF VAQUERO LN	FESTIVAL DR	2015	\$7,927,893
A123X	EDUCATION DR.	BUILD 4-LANE DIVIDED	LOOP 375 SPUR	EXISTING EDUCATION DR.	2015	\$2,540,000
<b>CENTRAL AREA</b>						
A306X-MOD	ROBERT E. LEE	BUILD 2-LANE UNDIVIDED	IH-10	AIRWAY BLVD. (SOUTH OF IH-10)	2015	\$5,000,000
A307X	UTEP TRANSPORTATION IMPROVEMENTS	FEASIBILITY STUDY/ENGINEERING/CONSTRUCTION	MESA (SH-20)	IH-10	2015	\$10,000,000
<b>EAST AREA</b>						
A404X-05A	HORIZON BLVD (FM 1281)	UPGRADE 2-LANE ROAD	ASCENSION BLVD	HASTINGS DR	2025	\$2,500,000
A405X	LEE BLVD	PAVE STREET/ WIDEN TO 4-LANES UNDIVIDED	MONTANA AVE. (US 62/180)	PRATT AVE.	2015	\$3,721,500
A406X-25A	ASCENSION ST	CONSTRUCT/UPGRADE TO 4 LANE DIVIDED	MONTANA AVE (US 62/180)	IH-10	2015	\$55,800,000
A407X-25A	DARRINGTON RD.	WIDEN TO 4-LANES DIVIDED	CITY LIMITS	IH-10	2025	\$5,325,000
A408X-MOD	RODMAN ST	WIDEN TO 4-LANES DIVIDED W/ BIKE LANES AND SIDEWALKS	HORIZON BLVD.	EASTLAKE	2025	\$415,000
A409X-MOD	PELLICANO DR/ ANTWERP ST	BUILD 2-LANES UNDIVIDED	1 MI. E. OF LOOP 375	BERRYVILLE RD.	2015	\$20,000,000
A412X-MOD	S. KENAZO ST.	DESIGN AND CONSTRUCT 2-LANE ROADWAY	DARRINGTON RD.	RUDI KUEFNER ST.	2015	\$1,200,000
A413X-MOD	ANTWERP DR.	DESIGN AND CONSTRUCT 4-LANE DIVIDED	ALBERTON AVE.	EASTLAKE BLVD/LANDIS CURLEE	2015	\$3,200,000
A415X-MOD	ALBERTON AVE. EXTENSION	BUILD 4-LANE DIVIDED	DARRINGTON RD.	ASCENSION	2025	\$4,200,000
A416X-MOD	ANDREPONT	BUILD 4-LANE DIVIDED	ALBERTON	EASTLAKE	2025	\$3,200,000
<b>MISSION/LOWER VALLEY AREA</b>						
A502X-15A	BETEL RD	BUILD 4-LANES UNDIVIDED	IVEY RD	AMERICAS AVE (LOOP 375)	2015	\$1,024,424
A503X-15A	PENDALE DR	WIDEN TO 4-LANES UNDIVIDED	NORTH LOOP DR (FM 76)	KASTRIN ST	2015	\$2,200,496
A506X-05A	HORIZON BLVD/ BUFORD RD. (SOCORRO)	WIDEN TO 4 LANES DIVIDED WITH STRIPED MEDIAN.	NORTH LOOP (FM 76)	ALAMEDA (SH 20)	2015	\$7,062,205
A507X-15A	BELEN RD (SOCORRO)	BUILD 2 LANES UNDIVIDED	BORDER HWY EXTENSION	SOCORRO RD (FM 258)	2015	\$1,597,500
A510X-15A	MANUEL F. AGUILERA HIGHWAY	BUILD 2-LANES UNDIVIDED W/ GRADE SEPERATED OVERPASS	TORNILLO GUADALUPE BRIDGE AND PORT-OF-ENTRY	ALAMEDA (SH 20)	2015	\$17,233,091
A513A-15A	CAROLINA AVE RR OVERPASS	REPLACE OVERPASS & WIDEN TO 4 LANES	AT UNION PACIFIC/ SOUTHERN PACIFIC RR		2015	\$4,585,000
A513B	CAROLINA AVE	REALIGN AND RECONSTRUCT ROADWAY	NORTH LOOP DR (FM 76)	300' S. OF ALAMEDA	2015	\$8,039,685
A513X-PE	CAROLINA AVE	DESIGN	NORTH LOOP DR (FM 76)	300' S. OF ALAMEDA	2015	\$1,164,045
A516X-15A	FM 3380	BUILD 2-LANES UNDIVIDED	(SH 20) MAIN ST./ALAMEDA AVE.	IH-10	2015	\$4,500,000
A517X-MOD	CLINT CONNECTION RD. (FM 1110)	WIDEN TO 4 LANE DIVIDED	IH-10	NORTH LOOP	2030	\$4,500,000
A518X-MOD	ASCENSION ST	CONSTRUCT 4 LANE DIVIDED	IH-10	ALAMEDA	2030	\$6,840,000
A519X	FM 1109 RR OVERPASS	RR OVERPASS AT (SH 20) ALAMEDA	AT SOUTHERN PACIFIC RAILROAD		2015	\$7,000,000
A520X-MOD	BILLY THE KID	BUILD 4-LANE UNDIVIDED	CARNES	LOOP 375	2015	\$2,823,000
					<b>SUBTOTAL=</b>	<b>\$197,858,839</b>
PROJECT ID	PROJECT NAME	PROJECT DESCRIPTION	FROM	TO	NET. YR.	COST

<b>BRIDGE REPLACEMENT/REHABILITATION</b>						
<b>REGIONAL</b>						
B001X	BRIDGE REPLACEMENT/REHABILITATION	REPLACE OR REHABILITATE BRIDGES	EL PASO COUNTY- ON AND OFF STATE SYSTEM		ALL	\$105,942,750
<b>MISSION/LOWER VALLEY</b>						
B501A	YARBROUGH DR. REPLACE BRIDGE	REPLACE EXISTING BRIDGE AND APPROACHES (NORTHBOUND LANES)	AT UNION PACIFIC/ SOUTHERN PACIFIC RR		2015	\$4,261,200
B501X	YARBROUGH DR. REPLACE BRIDGE	REPLACE EXISTING BRIDGE AND APPROACHES (SOUTHBOUND LANES)	AT UNION PACIFIC/ SOUTHERN PACIFIC RR		2015	\$3,612,280
B502X	(FM 76) FABENS ST. - REPLACE BRIDGE IN FABENS	REPLACE EXISTING BRIDGE AND APPROACHES	0.1 MI. SOUTH OF MAIN STREET (SH 20)	AT FABENS DRAW AND FRANKLIN CANAL	2015	\$1,842,480
					<b>SUBTOTAL=</b>	<b>\$115,658,710</b>
<b>BORDER CROSSINGS</b>						
<b>REGIONAL</b>						
C002X	OREGON ST. INTL. BRIDGE	FEASIBILITY/ENGINEERING STUDY NEW TRANSIT BRIDGE	OVER RIO GRANDE RIVER		2015	\$1,000,000
C006X	BRIDGE OF THE AMERICAS DCL	ADD DEDICATED COMMUTER LANE	BOTA POE (IH-110)		2015	\$1,597,500
C011X	ZARAGOZA/YSLETA POE BORDER SAFETY INSPECTION FACILITY	CONSTRUCT ZARAGOZA PORT OF ENTRY BORDER SAFETY INSPECTION FACILITY	VICINITY OF GSA FACILITY	ZARAGOZA/YSLETA POE	2015	\$10,224,000
C015X	FABENS PORT OF ENTRY INTERNATIONAL BRIDGE	DESIGN/CONSTRUCT NEW INTERNATIONAL BRIDGE	OVER RIO GRANDE RIVER		2015	\$13,204,000
C017X	FEASIBILITY STUDY	EXPANSION OF YSLETA/ZARAGOZA POE	N/A		2015	\$1,000,000
C018X	FEASIBILITY STUDY	YARBROUGH POE	N/A		2015	\$1,000,000
C019X	BRIDGE OF THE AMERICAS (BOTA) FAST LANE	CONSTRUCT A FAST LANE	BOTA BORDER SAFETY INSPECTION STATION	DELTA ST.	2015	\$200,000
C020X	FEASIBILITY STUDY FOR SOCORRO PORT OF ENTRY	CONDUCT A FEASIBILITY STUDY FOR SOCORRO PORT OF ENTRY	N/A		2015	\$1,000,000
					<b>SUBTOTAL=</b>	<b>\$29,225,500</b>
<b>ENHANCEMENTS</b>						
<b>REGIONAL</b>						
E002X	ENHANCEMENTS	ENHANCEMENT PROJECTS SUBMITTED ON COMPETITIVE BASIS	EPUTS AREA		ALL	\$66,509,314
					<b>SUBTOTAL=</b>	<b>\$66,509,314</b>
<b>FREEWAYS/EXPRESSWAYS</b>						
<b>REGIONAL</b>						
F001B-15A	PATRIOT FREEWAY (US 54)	CONSTRUCT 4 FREEWAY MAINLANES & INTERCHANGES	KENWORTHY	MCCOMBS (FM 2529)	2015	\$15,975,000
F002A-05A	PATRIOT FREEWAY (US 54)	WIDEN TO 6 LANES	1200 FT. N. OF HONDO PASS	VAN BUREN AVE	2015	\$29,800,000
F002B-15A	PATRIOT FREEWAY (US 54)	WIDEN TO 6-LANES	LOOP 375 (TRANSMT)	300 FT. N OF HONDO PASS	2015	\$5,325,000
F008X-15A	TRANS MOUNTAIN (LOOP 375)	CONSTRUCT 4-LANE EXPRESSWAY & INTERCHANGE	DONIPHAN (SH 20)	0.13 MI. WEST OF IH-10	2015	\$15,953,600
F009X-15A	TRANS MOUNTAIN (LOOP 375)	CONSTRUCT 4-LANE EXPRESSWAY AND OVERPASSES	IH-10	FRANKLIN MTN STATE PARK	2025	\$50,000,000
F011A-15A	JOE BATTLE BLVD (LOOP 375) & ZARAGOZA	CONSTRUCT INTERCHANGE AT ZARAGOZA	N/A		2015	\$16,197,000
F013X-15A	BORDER HWY (LOOP 375)	WIDEN TO 6 LANES DIVIDED	IH-110 (BOTA) / US 54 (PATRIOT FWY)	ZARAGOZA RD (ZARAGOZA POE)	2015	\$20,280,000

F014X-15A	BORDER HWY WEST (LOOP 375)	CONST 4-LANE EXPRESSWAY (SANTA FE TO PAISANO)/ IMPR.	PARK ST	PAISANO DR (US 85)	2015	\$129,000,000
F016A-15A	PATRIOT FREEWAY (US 54)	CONSTRUCT 4 FREEWAY MAIN LANES	NE PARKWAY	MCCOMBS (FM 2529)	2025	\$13,845,000
F016B-25A	PATRIOT FREEWAY (US 54)	CONSTRUCT 4 FREEWAY MAIN LANES	NM STATE LINE	NE PARKWAY	2025	\$27,796,500
F017X-15A	PATRIOT FREEWAY (US 54): RAMP AT FRED WILSON	CONSTRUCT RAMP	FRED WILSON WESTBOUND	US 54 SOUTHBOUND	2015	\$7,500,000
PROJECT ID	PROJECT NAME	PROJECT DESCRIPTION	FROM	TO	NET. YR.	COST
F018X-15A	PATRIOT FREEWAY (US 54): RAMP AT FRED WILSON	CONSTRUCT RAMP	US 54 NORTHBOUND	FRED WILSON EASTBOUND	2015	\$7,500,000
F020X-15A	TRANS MOUNTAIN (LOOP 375)	CONSTRUCT 4 LANE FREEWAY W/ INTERCHANGES	PATRIOT FREEWAY (US 54)	DYER ST.	2015	\$66,200,000
F022X	PURPLE HEART HWY (LOOP 375) & LOOP 375 CONNECTOR	CONSTRUCT INTERCHANGE	N/A		2015	\$18,000,000
F024X-15A	PATRIOT FREEWAY (US 54) & TRANS MTN (LOOP 375)	OVERPASS & INTERCHANGE			2015	\$14,500,000
F026X	PATRIOT FREEWAY (US 54)	MISCELLANEOUS BARRIER WORK	YANDELL OVERPASS	VAN BUREN AVE.	2015	\$400,000
F027X-MOD	TRANS MOUNTAIN (LOOP 375)	CONSTRUCT FRONTAGE ROADS (2-LANES IN EACH DIRECTION)	IH-10	PASEO DEL NORTE DR.	2015	\$16,000,000
F029X	JOE BATTLE (LOOP 375)	CONSTRUCT RAMPS	@ INTERSECTION OF US 62/180		2015	\$5,000,000
F031X-MOD	PATRIOT FREEWAY (US 54)	WIDEN TO 6-LANES	1 MI. S. OF TRANSMOUNTAIN	1MI. N. OF TRANSMOUNTAIN	2015	\$5,000,000
F032X-MOD	JOE BATTLE BLVD. (LOOP 375)	WIDEN TO 6 LANES	IH-10	US 62/180 (MONTANA)	2030	\$65,000,000
F033X-MOD	PATRIOT FREEWAY (US 54): RAMP AT FRED WILSON	CONSTRUCT RAMP	FRED WILSON EASTBOUND	US 54 SOUTHBOUND	2015	\$7,500,000
F034X-MOD	PATRIOT FREEWAY (US 54): RAMP AT FRED WILSON	CONSTRUCT RAMP	FRED WILSON WESTBOUND	US 54 NORTHBOUND	2015	\$7,500,000
F035X-MOD	BORDER HIGHWAY WEST (LOOP 375)	UPGRADE PAISANO TO 4-LANE FREEWAY W/ONE-LANE FRONTAGE ROAD IN EACH DIRECTION	PAISANO/BH WEST CONNECTION	PAISANO DR (US 85)/DONIPHAN DR/NM 273 INTERCHANGE	2025	\$31,000,000
					<b>SUBTOTAL=</b>	<b>\$575,272,100</b>
<b>INTERSTATE 10/110</b>						
<b>REGIONAL</b>						
I006X-15A	IH-10: PENDALE DR OVERPASS	CONSTRUCT 4-LANE OVERPASS	N/A		2025	\$12,000,000
I007B-15A	IH-10 & AMERICAS AVE (LOOP 375) PHASE 2	CONSTRUCT NEW RAMPS & UPGRADE FRONTAGE ROADS	IH-10 & AMERICAS/ JOE BATTLE (LOOP 375)		2015	\$154,000,000
I009X-15A	IH-10	WIDEN TO 6-LANES	NM STATE LINE	TRANS MTN (LOOP 375)	2015	\$43,000,000
I010X-15A	IH-10	WIDEN TO 6-LANES DIVIDED	TRANS MTN (LOOP 375)	MESA ST (SH 20)	2015	\$36,500,000
I011X-05A	IH-10	WIDEN TO 8 LANES	EXECUTIVE CENTER BLVD.	MESA ST. (SH 20)	2015	\$78,000,000
I019X-25A	IH-10: ARTERIAL 1 OVERPASS	CONSTRUCT OVERPASS	N/A		2025	\$5,000,000
I023X-15A	IH-10 & TIWA BLVD (TIMOTHY)	CONSTRUCT DIAMOND INTERCHANGE W/RAMPS	N/A		2025	\$14,000,000
I026X-15A	CLINT CONNECTING RD. (FM 1110) & IH-10	WIDEN OVERPASS TO 4 LANES	IH-10 & CLINT CONNECTION RD (FM 1110)/ DARRINGTON		2025	\$2,130,000
I027A-MOD	IH-10 TO US 54	CONNECT IH-10 TO US 54 (SOUTHBOUND)	IH-10	US 54	2025	\$10,650,000
I034X-MOD	RAYNOLDS / PAISANO EASTBOUND EXIT RAMP AT IH-10	RECONSTRUCT EXIT RAMP	ON IH-10 FROM US 54	CHELSEA ST.	2015	\$2,000,000
I035X	HORIZON BLVD. AT IH-10	RECONSTRUCT INTERCHANGE	N/A		2015	\$18,000,000
I036X-MOD	IH-10 FRONTAGE ROADS	REHAB FRONTAGE ROADS	LEE TREVINO	ZARAGOZA RD. (FM 659)	2015	\$2,000,000
I041X-MOD	IH-10	WIDEN TO 8-LANES	MCRAE BLVD.	ZARAGOZA RD. (FM 659)	2015	\$6,500,000
I042X-MOD	IH-10	WIDEN TO 6-LANES	ZARAGOZA RD. (FM 659)	HORIZON BLVD. (FM 1281)	2015	\$14,000,000

I043X	BRAIDED RAMPS	CONSTRUCTION OF BRAIDED RAMPS AT GATEWAY WEST	BETWEEN VISCOUNT BLVD.	AND HAWKINS BLVD	2015	\$7,000,000
					<b>SUBTOTAL=</b>	<b>\$404,780,000</b>
<b>LANDSCAPING</b>						
<b>REGIONAL</b>						
PROJECT ID	PROJECT NAME	PROJECT DESCRIPTION	FROM	TO	NET. YR.	COST
L003X	MEDIAN IMPROVEMENTS- PHASE 1	MEDIAN IMPROVEMENTS, LANDSCAPING, IRRIGATION SYSTEM	CITY OF EL PASO- 6 LOCATIONS		2015	\$528,603
L004X	MEDIAN IMPROVEMENTS- PHASE 2	MEDIAN IMPROVEMENTS, LANDSCAPING, IRRIGATION SYSTEM	CITY OF EL PASO		2015	\$268,000
					<b>SUBTOTAL=</b>	<b>\$796,603</b>
<b>MISCELLANEOUS</b>						
<b>REGIONAL</b>						
M013C	ALTERNATIVE FUELS CONVERSION #3	CONVERSION OF ENGINES TO ALTERNATIVE FUELS	EL PASO COUNTY		ALL	\$532,500
M013E	ALTERNATIVE FUELS PROJECT- HEAVY DUTY VEHICLES	ALT. FUELS FOR HEAVY DUTY CROSS-BORDER TRAFFIC	AT 3 MAJOR BORDER CROSSINGS		2015	\$239,625
M016B	FREEWAY MANAGEMENT PHASE 3	UPGRADE FREEWAY MANAGEMENT SYSTEM	IH-10/ US 54/ LOOP 375		2015	\$42,950,000
M016C	FREEWAY MANAGEMENT SYSTEM MAINTENANCE	MAINTAIN FREEWAY MANAGEMENT SYSTEM	IH-10/ US 54/ LOOP 375		ALL	\$27,000,000
M017X	INTERSECTION IMPROVEMENTS/ SIGNALS- EP COUNTY	IMPROVED GEOMETRICS, TRAFFIC SIGNALS, SYNCHRONIZATION			ALL	\$60,000,000
M020X	REPLACE RR PLANKING	REPLACE RR X-INGS WITH RUBBER/CONCRETE PLANKING	CITY STREETS, COUNTY ROADS, STATE HIGHWAYS		ALL	\$8,000,000
M021X	INSTALL PROTECTIVE RR CROSSING DEVICES	INSTALL 10 RAILROAD X-ING DEVICES PER YEAR	CITY STREETS, COUNTY ROADS, STATE HIGHWAYS		ALL	\$16,000,000
M022X	BIKEWAYS FROM REGIONAL BIKEWAYS PLAN	222 MI. ROUTES/LANES- 95 MI. BICYCLE PATHS	BIKEWAYS RECOMMENDED BY BIKEWAYS PLAN		ALL	\$15,755,631
M023X	BIKEWAYS OTHER THAN REGIONAL BIKEWAYS PLAN	BICYCLE ROUTES/ LANES/ PATHS	BIKEWAYS NOT SPECIFIED IN BIKEWAYS PLAN		ALL	\$1,574,869
M024X	OZONE ACTION! DAY & PUBLIC AWARENESS PROGRAM	INCREASE PUBLIC AWARENESS OF STEPS TO REDUCE OZONE	EPUTS AREA		ALL	\$3,993,750
M025X	VIDEO SURVEILLANCE & COUNT STATIONS	INSTALL VIDEO SURVEIL. & COUNT STATIONS- 17 INTERSECTIONS	17 MAJOR INTERSECTIONS	CITYWIDE	2015	\$2,282,260
M028B	SAFETY PROJECTS	SAFETY LIGHTING, SIGNALS, INTERSECTIONS, ETC.	EPUTS AREA		ALL	\$76,000,000
M030B	SIGN REPLACEMENT PROGRAM	REPLACE REGULATORY AND STREET NAME SIGNS	CITY OF EL PASO		ALL	\$2,662,500
M034X	ADVANCE TRAVEL CENTER ELECTRIFICATION	BUILD SPACES EQUIPPED WITH ADVANCE TRAVEL CENTER ELECTRIFICATION SYSTEMS	VARIOUS LOCATION TRUCK STOPS		ALL	\$5,325,000
M035A	INTELLIGENT TRANSPORTATION SYSTEM	IMPLEMENT EL PASO ITS STUDY RECOMMENDATIONS	EPUTS AREA		ALL	\$20,000,000
M035B	INTELLIGENT TRANSPORTATION SYSTEM	MAINTAIN ELPASO ITS	EPUTS AREA		ALL	\$20,000,000
M036X	ON STATE RR OVERPASSES	CONSTRUCT ON STATE SYSTEM RR OVERPASSES	N/A		ALL	\$25,000,000

M037X	OFF STATE RR OVERPASSES	CONSTRUCT OFF STATE SYSTEM RR OVERPASSES	N/A		ALL	\$25,000,000
M038X	ON STATE ROADWAY FEASIBILITY STUDIES	CONDUCT FEASIBILITY STUDIES FOR ON STATE SYSTEM ROADS	N/A		ALL	\$40,000,000
M039X	OFF STATE ROADWAY FEASIBILITY STUDIES	CONDUCT FEASIBILITY STUDIES FOR OFF STATE SYSTEM ROADS	N/A		ALL	\$30,000,000
M040X	ITS INTEGRATION	ON ONE HYDRAULIC LANUCN ASSIST VEHICLE AND ON (16) ADDITIONAL DEMAND RESPONSE VEHICLES	COUNTY OF EL PASO		2015	\$725,000
<b>PROJECT ID</b>	<b>PROJECT NAME</b>	<b>PROJECT DESCRIPTION</b>	<b>FROM</b>	<b>TO</b>	<b>NET. YR.</b>	<b>COST</b>
M041X	FEASIBILITY STUDY FOR WIDENING LOOP 375 (AMERICAS)	ZARAGOZA	IH-10		2015	\$5,000,000
M042X	FEASIBILITY STUDY FOR FOR IH-10	EXECUTIVE CENTER DR.	MCRAE BLVD		2015	\$10,000,000
M043X	CLEAN BORDER TRADE SYSTEM DEMONSTRATION PROJECT	EQUIPPING 30 COMMERCIAL VEHICLES WITH GPS, REAL TIME COMMUNICATION AND CLEAN FUEL TECHNOLOGIES (CONVERT ENGINES FROM DIESEL TO COMPRESSED NATURAL GAS) TO FACILITATE/EXPEDITE CROSS BORDER MOTOR VEHICLE AND CARGO MOVEMENTS.	HIGH PRIORITY TRADE CORRIDORS	CROSS INTERNATIONAL BORDER BETWEEN EL PASO -MEXICO	2015	\$4,479,067
<b>NORTHWEST AREA</b>						
M106C	IH-10 FRONTAGE ROAD (2-WAY) ANTHONY	WIDEN 2-WAY FRONTAGE ROAD. PART OF MAINTENANCE TO FREEWAY MANAGEMENT SYSTEM	NM STATE LINE	FM 1905	2015	\$250,000
<b>CENTRAL AREA</b>						
M301X-15A	SCHUSTER AVE	REMOVE PARKING/ STRIPE FOR 4 LANES UNDIVIDED	HAWTHORNE	EL PASO ST.	2015	\$13,313
M307X	BRIDGE OF THE AMERICAS (BOTA) WEIGH STATION	CONSTRUCT A TRUCK WEIGH STATION	AT THE BRIDGE OF THE AMERICAS		2015	\$1,065,000
<b>EAST AREA</b>						
M404B-15A	GEORGE DIETER	RESTRIPE TO 6 LANES	ROJAS	MONTANA AVE (US 62/180)	2015	\$50,000
<b>MISSION/LOWER VALLEY AREA</b>						
M503X	TRIBAL ADMINISTRATION PARK LOT	RESURFACE AND RESTRIPE	TIGUA INDIAN RESERVATION		ALL	\$79,875
M504X	MISSION VALLEY TRAFFIC ANALYSIS STUDY	CONDUCT STUDY	IH-10 TO THE NORTH/LOOP 375 TO THE EAST	BORDER HWY TO THE SOUTH/YARBROUGH TO THE WEST	2015	\$1,000,000
M505X	ZARAGOZA CORRIDOR STUDY	CONDUCT STUDY	NORTH LOOP	LOOP 375	2015	\$2,000,000
					<b>SUBTOTAL=</b>	<b>\$446,978,390</b>
<b>PRINCIPAL ARTERIALS</b>						
<b>NORTHWEST AREA</b>						
P101X-15A	VINTON RD (VINTON)	RECONSTRUCT AND WIDEN TO 4-LANES	DONIPHAN (SH 20)	DESERT S. (IH-10)	2015	\$4,221,000
P103C-15B	PASEO DEL NORTE DR (SH 178)	CONSTRUCT 4-LANE DIVIDED ROADWAY	IH-10	TRANS MTN (LOOP 375)	2015	\$11,500,000
P106B-05A	REDD ROAD	BUILD 4-LANES DIVIDED	PEARL RIDGE DR	PASEO DEL NORTE DR	2015	\$5,090,508
P107X-05B*	SUNLAND PARK DRIVE	WIDEN TO 4-LANES W/ BIKE FACILITIES	DONIPHAN DRIVE	NEW MEXICO STATE LINE	2005	\$1,920,000
P110X-05A	PAISANO DR (US 85)/ DONIPHAN DR/ NM 273	CONSTRUCT INTERCHANGE	N/A		2015	\$32,800,000
P116X-25A	ARTERIAL 1	BUILD 4-LANES DIVIDED	PAISANO DR. (US 85)	IH-10 FRONTAGE	2025	\$6,006,178
P117X-25A	ARTERIAL 1	BUILD 4-LANES DIVIDED	IH-10 FRONTAGE	MESA ST. (SH 20)	2025	\$6,006,178
P118X-25A	ARTERIAL 1	BUILD 2-LANES UNDIVIDED	MESA ST. (SH 20)	STANTON ST	2025	\$2,026,400

P119X-25A	SUNLAND PARK DRIVE	WIDEN TO 6-LANES	MESA HILLS DR.	MESA ST. (SH 20)	2025	\$10,661,350
P120X	REDD RD	GRADE-SEPARATED OVERPASS	AT BURLINGTON NORTHERN RR/ DONIPHAN DR (SH 20)		2015	\$9,372,000
P122X	SUNLAND PARK DR	GRADE-SEPARATED OVERPASS	AT BURLINGTON NORTHERN RR/ DONIPHAN DR (SH 20)		2015	\$10,796,711
P123X-MOD	MESA ST (SH 20) & RESLER DR	OVERPASS AND INTERCHANGE	N/A		2025	\$11,715,000
P124X-MOD	MESA ST (SH 20) & SUNLAND PRK DR/ SHADOW MTN	OVERPASS AND INTERCHANGE	N/A		2025	\$11,715,000
P127X	MESA STREET (SH 20)	CONSTRUCT RIGHT TURN LANES AND BIKE LANES	SCHUSTER AVE.	DONIPHAN DRIVE	2015	\$15,000,000
P129X	ARTERIAL 1 / PAISANO	CONSTRUCT OVERPASS			2030	\$5,000,000
<b>NORTHEAST AREA</b>						
P201A-MOD	NORTHEAST PARKWAY	BUILD 2-LANES WITH PASSING LANES AND OVERPASSES (SUPER 2)	NM STATE LINE	PURPLE HEART MEMORIAL HWY (LOOP 375)	2015	\$142,000,000
P201B-MOD	NORTHEAST PARKWAY	UPGRADE TO 4-LANE EXPRESSWAY	NM STATE LINE	PURPLE HEART MEMORIAL HWY (LOOP 375)	2015	\$62,000,000
P204X-15A	SEAN HAGGERTY DR	BUILD 4-LANES DIVIDED; BRIDGE OVER GREEN BELT LEVEE	MCCOMBS (FM 2529)	DYER (US B54A)	2015	\$16,115,983
P206B-15A	MARTIN LUTHER KING (FM 3255)	WIDEN TO 4 LANES DIVIDED	NM STATE LINE	LOMA REAL AVE.	2025	\$4,770,400
<b>PROJECT ID</b>	<b>PROJECT NAME</b>	<b>PROJECT DESCRIPTION</b>	<b>FROM</b>	<b>TO</b>	<b>NET. YR.</b>	<b>COST</b>
P208B-15A	MCCOMBS (FM 2529)	WIDEN TO 4-LANES DIVIDED	U.S. 54	NEW MEXICO STATE LINE	2025	\$4,000,000
P208C-MOD	MCCOMBS (FM 2529)	UPGRADE (RE-STRIPING) TO 6-LANES DIVIDED	U.S. 54	SEAN HAGERTY	2025	\$200,000
<b>CENTRAL AREA</b>						
P302X	MONTANA AVE (US 62/180) RAMP TO PAISANO	CONSTRUCT 2-LANE RAMP	WESTBOUND RAMP	PAISANO (US 62/180)	2015	\$1,597,500
P303X-15A	MONTANA AVE/ YANDELL DR	CONVERT TO ONE-WAY PAIR (MONTANA EB / YANDELL WB)	MESA (SH 20)	PAISANO (US 62/180)	2015	\$1,482,522
P310X-05A	AIRPORT DRIVE	RECONSTRUCT TO 4 LANES DIVIDED	MONTANA AVE. (US 62/180)	AIRWAY BLVD.	2015	\$2,000,000
P312X-15A	FRED WILSON/INNER LOOP AT AIRPORT DR	CONSTRUCT INTERCHANGE AND INTERSECTION IMPROVEMENTS	N/A		2015	\$16,200,000
P313D-15A	ALAMEDA AVE (SH 20)	WIDEN TO 6-LANES DIVIDED	PAISANO DR.	LITTLE FLOWER	2015	\$19,100,000
P313E	ALAMEDA AVE (SH 20)	INTERSECTION IMPROVEMENTS AND REHABILITATION	BOONE ST	EAST OF PAISANO DR. (GLENWOOD ST.)	2015	\$10,991,625
P315X-15A	MONTANA AVE (US 62/180)	UPGRADE TO 5/6-LANE EXPRESSWAY W/MEDIAN BARRIER	TROWBRIDGE AVE.	0.5 MILES EAST OF AIRWAY	2025	\$11,928,000
P320X	AIRPORT DR	GRADE SEPARATED OVERPASS	AT UNION PACIFIC RR (NEAR AIRWAY)		2025	\$9,372,000
P321X	AIRWAY BLVD	GRADE SEPARATED OVERPASS	AT UNION PACIFIC RR (NEAR AIRPORT DR)		2025	\$9,372,000
P325X-MOD	GLOBAL REACH EXTENSION	BUILD 6-LANE DIVIDED	GEORGE PERRY	LOOP 375 CONNECTOR	2015	\$4,500,000
P326X-MOD	AIRWAY BLVD.	BUILD 4-LANE DIVIDED	IH-10	NORTH LOOP (NEAR DELTA DR.)	2015	\$17,000,000
P327X-MOD	AIRWAY BLVD.	BUILD 4-LANE DIVIDED W/ OVERPASSES	NORTH LOOP (NEAR DELTA DR.)	BORDER HIGHWAY	2015	\$9,000,000
P328X-MOD	HAWKINS BLVD.	BUILD 4-LANE DIVIDED	SOUTH OF MARKET ST.	NORTH LOOP (NEAR DELTA DR.)	2015	\$9,000,000
P329X	NORTH LOOP INTERCHANGE	BUILD INTERCHANGE AT NORTH LOOP	NEAR DELTA DR.		2015	\$5,000,000
P401B-MOD	INNER LOOP (BIGGS)	BUILD 6 LANE EXPRESS WAY	WALTER JONES	AIRPORT / FRED WILSON	2015	\$9,000,000
P401C-MOD	INNER LOOP (FRED WILSON)	UPGRADE TO 6 LN EXPRESSWAY W/ OVERPASSES & 2 LN FRONT RD. W/ LEFT TURN LN.	AIRPORT / FRED WILSON	PATRIOT FREEWAY (US 54)	2015	\$52,000,000

P401E-MOD	GLOBAL REACH TO LOOP 375 CONNECTOR	BUILD 4-LANES DIVIDED	GLOBAL REACH	PURPLE HEART MEMORIAL HWY (LOOP 375)	2015	\$25,000,000
P401F-MOD	INNER LOOP AND GLOBAL REACH INTERCHANGE	BUILD INTERCHANGE AT GLOBAL REACH AND LOOP 375 CONNECTOR	N/A		2015	\$6,000,000
P401G-MOD	INNER LOOP (FORT BLISS)	BUILD 4-LANE EXPRESSWAY(THROUGH FORT BLISS ROW)	INNER LOOP (BIGGS)	GLOBAL REACH	2015	\$7,000,000
P401H-MOD	INNER LOOP (FORT BLISS)	UPGRADE TO 6-LANE EXPRESSWAY(THROUGH FORT BLISS ROW)	INNER LOOP (BIGGS)	GLOBAL REACH	2015	\$5,000,000
P402X-05A	GLOBAL REACH TO LOOP 375 CONNECTOR	WIDEN TO 6-LANES DIVIDED	GLOBAL REACH	PURPLE HEART MEMORIAL HWY (LOOP 375)	2015	\$10,000,000
<b>EAST AREA</b>						
P403A-15A	MONTANA AVE (US 62/180)	UPGRADE TO 6-LANE EXPRESSWAY W/ OVERPASSES	0.5 MILES EAST OF AIRWAY	0.5 MI. E. OF HAWKINS	2025	\$20,874,000
P403B-15A	MONTANA AVE (US 62/180)	UPGRADE TO 6-LANE EXPRESSWAY W/ OVERPASSES	0.5 MILES EAST OF HAWKINS	0.15 MILES EAST OF LEE TREVINO	2025	\$34,399,500
P403C-15A	MONTANA AVE (US 62/180)	UPGRADE TO 6-LANE EXPRESSWAY W/ UNDERPASS @ LOOP 375	1.55 MILES EAST OF LOOP 375	1.4 MILES WEST OF LOOP 375	2015	\$32,448,000
P403D-MOD	MONTANA AVE (US 62/180)	UPGRADE TO 6-LANE EXPRESSWAY W/ OVERPASS @ GEORGE DIETER	0.15 MILES EAST OF LEE TREVINO	1.4 MILES WEST OF LOOP 375	2025	\$14,000,000
<b>PROJECT ID</b>	<b>PROJECT NAME</b>	<b>PROJECT DESCRIPTION</b>	<b>FROM</b>	<b>TO</b>	<b>NET. YR.</b>	<b>COST</b>
P410X-15A	PELLICANO DR	BUILD 4-LANES DIVIDED	JOE BATTLE (LOOP 375)	1 MILE EAST OF LOOP 375	2015	\$5,372,553
P418A-15A	GREG DR	BUILD 4-LANES DIVIDED	ZARAGOZA (FM 659)	VISTA DEL ESTE DR.	2015	\$13,010,801
P418B-15A	GREG DR	WIDEN TO 4-LANES DIVIDED	VISTA DEL ESTE DR	MARK JASON RD.	2015	\$6,360,836
P423X-25A	PELLICANO DR/ ANTWERP ST	BUILD 4-LANES DIVIDED	1 MI. E. OF LOOP 375	DARRINGTON RD	2025	\$33,500,222
P427X-25A	ROJAS DR	BUILD 4-LANES DIVIDED	EASTLAKE DR.	HORIZON BLVD (FM 1281)	2025	\$12,224,076
P428X-MOD	FM 659 (ZARAGOZA ROAD)	WIDEN TO 6 LANES DIVIDED	LOOP 375	US 62/180	2030	\$9,138,000
P431X-MOD	HORIZON BLVD. (FM 1281)	WIDEN TO 6 LANES DIVIDED	IH-10	ASCENCION	2030	\$5,000,000
P433X-MOD	EASTLAKE DR.	BUILD 4-LANE DIVIDED	DESERT MIST DR.	ANTWERP ST.	2015	\$1,100,000
P434X-MOD	ANTWERP DR.	BUILD 4-LANE DIVIDED	ALBERTON AVE.	DARRINGTON RD.	2015	\$1,100,000
P435X-MOD	FM 659 (ZARAGOZA ROAD)	WIDEN TO 6-LANE DIVIDED	IH-10	LOOP 375	2030	\$12,500,000
P436X-MOD	EASTLAKE DR.	BUILD 4-LANE DIVIDED	ANTWERP	ASCENCION	2030	\$3,400,000
<b>MISSION/LOWER VALLEY</b>						
P503X-15B	NORTH LOOP DR (FM 76) PHASE VII (SOCORRO)	WIDEN TO 4 LANES DIVIDED	EL PASO CITY LIMITS	HORIZON BLVD (FM 1281)	2015	\$14,000,000
P505B-25A	BORDER HIGHWAY EXTENSION EAST	BUILD 4-LANES DIVIDED	CLINT CONNECTING RD	TORNILLO-GUADALUPE PORT OF ENTRY	2025	\$31,524,000
P505C-15A	BORDER HIGHWAY EXTENSION EAST	BUILD 4-LANES DIVIDED	AMERICAS AVE (LOOP 375)	CLINT CONNECTING RD	2015	\$56,300,000
P505X-E	BORDER HIGHWAY EXTENSION EAST	PE & DESIGN FOR 4-LANE EXPRESSWAY W/ CONNECTING ARTS.	AMERICAS AVE. (LOOP 375)	FABENS POE	2015	\$2,130,000
P506X-15B	HAWKINS BLVD	WIDEN AND REHAB TO 6-LANES DIVIDED	NORTH LOOP DR. (FM 76)	IH-10	2015	\$6,947,280
P506X-ROW	HAWKINS BLVD.	ROW ACQUISITION	IH-10	NORTH LOOP (FM 76)	2015	\$694,728
P507X-05A	HAWKINS BLVD	CONSTRUCT 4-LANE ROAD AND CONST RAIL OVERPASS	DALE ROAD	ALAMEDA AVE. (SH 20)	2015	\$4,366,500
P508X-15A	LEE TREVINO DR EXTENSION	CONSTRUCT 6 LANES DIVIDED	NORTH LOOP (FM 76)	BORDER HWY (LOOP 375)	2015	\$13,632,000
P509X-05A	OLD HUECO TANKS RD (SOCORRO)	BUILD 4 LANES DIVIDED	GATEWAY EAST (IH-10)	NORTH LOOP DR. (FM 76)	2015	\$10,000,000
P509X-ROW	OLD HUECO TANKS RD.	ROW ACQUISITION	IH-10	NORTH LOOP (FM 76)	2015	\$1,090,805
P510X-25A	OLD HUECO TANKS RD (SOCORRO)	BUILD 4-LANES DIVIDED	ALAMEDA (SH 20)	NORTH LOOP (FM 76)	2025	\$10,324,988
P512X-15A	TIWA BLVD (SOCORRO)	BUILD 2-LANES	BORDER HWY EXTENSION	SOCORRO RD (FM 258)	2015	\$1,597,500
P514X-15A	AIRWAY BLVD	BUILD 4-LANES DIVIDED	IH-10	HAWKINS (SOUTH OF IH-10)	2015	\$8,628,203

P515A	ZARAGOZA RD RR OVERPASS DESIGN	GRADE SEPARATED OVERPASS (DESIGN)	AT UNION PACIFIC/ SOUTHERN PACIFIC RR		2015	\$826,440
P515B	ZARAGOZA RD RR OVERPASS	GRADE SEPARATED OVERPASS	AT UNION PACIFIC RAILROAD		2015	\$7,968,800
P515-ROW	ZARAGOZA OVERPASS	ROW ACQUISITION	SUNLAND ST.	NORTH MELLON	2015	\$796,880
P517A-15A	TIWA BLVD (SOCORRO)	BUILD 2-LANES	SOCORRO RD (FM 258)	ALAMEDA (SH 20)	2015	\$8,873,148
P517B-15A	TIWA BLVD (SOCORRO)	BUILD 2-LANES	ALAMEDA AVE (SH 20)	IH-10	2015	\$19,786,890
P518X	FABENS ST (FM 793) FABENS	UPGRADE 2-LANE STREET	K AVE	IH-10	2015	\$1,666,082
P519C-15A	ALAMEDA AVE (SH 20)	INTERSECTION IMPROVEMENTS AND REHABILITATION / 4-LANE DIVIDED (COLINAL PL. TO LP 375)	PADRES ST.	AMERICAS AVE (LOOP 375)	2015	\$16,900,000
P519D	ALAMEDA AVE (SH 20)	INTERSECTION IMPROVEMENTS AND REHABILITATION	LITTLE FLOWER	MIDWAY	2015	\$11,800,000
P519E	ALAMEDA AVE (SH 20)	INTERSECTION IMPROVEMENTS AND REHABILITATION	MIDWAY	LEE TREVINO DR.	2015	\$22,200,000
P520A-15A	BORDER HWY EXT E (CLINT	BUILD 2-LANES	BORDER HWY EXTENSION	ALAMEDA AVE (SH 20)	2015	\$9,552,244
P520B-15A	BORDER HWY EXT E (CLINT CONNECTING RD)	BUILD 2-LANES	ALAMEDA AVE (SH 20)	IH-10	2015	\$13,014,416
P526X	LEE TREVINO DR & ALAMEDA AVE (SH 20)	OVERPASS & INTERCHANGE	N/A		2015	\$11,715,000
P527X	LEE TREVINO DR & NORTH LOOP DR (FM 76)	OVERPASS & INTERCHANGE	N/A		2015	\$11,715,000
P528X-MOD	ALAMEDA AVE (SH 20)	WIDEN TO 4 LANES DIVIDED	LOOP 375	PASSMORE	2015	\$6,000,000
P530X-MOD	FM 659 (ZARAGOZA RD.)	WIDEN TO 6-LANES DIVIDED	IH-10	NORTH LOOP DR.	2025	\$4,400,000
					<b>SUBTOTAL=</b>	<b>\$1,126,339,247</b>
<b>PROJECT ID</b>	<b>PROJECT NAME</b>	<b>PROJECT DESCRIPTION</b>	<b>FROM</b>	<b>TO</b>	<b>NET. YR.</b>	<b>COST</b>
<b>REHABILITATION/MAINTENANCE</b>						
<b>REGIONAL</b>						
R008X	INTERSTATE REHABILITATION TXDOT	MAJOR PAVEMENT RECONSTRUCTION ON INTERSTATES	IH-10/ IH-110 IN EL PASO COUNTY		ALL	\$253,421,000
R016X	ROUTINE MAINTENANCE TXDOT	POTHOLE REPAIR, CRACK-SEALING, MOWING, ROADSIDE MAINT.	TEXAS STATE HIGHWAY SYSTEM		ALL	\$216,307,000
R017X	STREET RESURFACING - EL PASO COUNTY	REHABILITATION PROJECTS 2005 TO 2030	EL PASO COUNTY- OFF STATE SYSTEM		ALL	\$87,300,000
R018X	MAINTENANCE EL PASO COUNTY	MAINTENANCE PROJECTS 2005 TO 2030	EL PASO COUNTY- OFF STATE SYSTEM		ALL	\$199,300,000
R019X	TRAFFIC CONTROL/ STRIPING/ PAVEMENT TXDOT	INCLUDES SIGNS, STRIPING, PAVEMENT MARKINGS, SIGNALS	VARIOUS TRAFFIC PROJECTS (TXDOT)		ALL	\$65,000,000
R020X	OTHER STATE SYSTEM REHABILITATION TXDOT	MAJOR REHABILITATION PROJECTS ON TXDOT SYSTEM	STATE HIGHWAY SYSTEM- NON INTERSTATE		ALL	\$282,505,000
R021X	PREVENTIVE MAINTENANCE TXDOT	MAINTENANCE PROJECTS 2005 TO 2030	STATE HIGHWAY SYSTEM		ALL	\$188,336,000
<b>CENTRAL AREA</b>						
R307C*	CENTRAL BUSINESS DISTRICT PHASE III	RECONSTRUCTION OF DOWNTOWN STREETS	CENTRAL BUSINESS DISTRICT		2015	\$10,534,069
R307D	CENTRAL BUSINESS DISTRICT PHASE IV	RECONSTRUCTION OF DOWNTOWN STREETS	CENTRAL BUSINESS DISTRICT		2015	\$16,500,000
<b>MISSION/LOWER VALLEY</b>						
R501X	NAKITU, ALTON GRIFFIN CUL-DE-SACS	RESURFACE AND RESTRIPE	TIGUA INDIAN RESERVATION		ALL	\$26,625
R502X	NAKITU ST	RESURFACE AND RESTRIPE	TIGUA INDIAN RESERVATION		ALL	\$95,850
R503X	GRANILLO ST	CHIP SEAL	TIGUA INDIAN RESERVATION		ALL	\$74,550
R504X	JUANCHIDO ST	CHIP SEAL	TIGUA INDIAN RESERVATION		ALL	\$69,225
R506X	O. T. SMITH RD (FM 3380)	UPGRADE 2-LANE ROAD	SH 20	IH-10	2015	\$4,500,000

					<b>SUBTOTAL=</b>	<b>\$1,323,969,319</b>
<b>SIGNALIZATION</b>						
<b>REGIONAL</b>						
S006X*	TRANSP. MGMT. CONTROL CENTER- OPERATIONS	HIRE PERSONNEL TO OPERATE TMCC/ EXPAND HOURS	265 INTERSECTIONS- CITY OF EL PASO		2005	\$697,309
<b>CENTRAL AREA</b>						
S301C	TRAFFIC MANAGEMENT CENTER UPGRADE	COMMUNICATION UPGRADE HARDWARE- SOFTWARE SUPPORT TO ITS / RETIME SIGNALS	N/A		2015	\$159,750
S301D	TRAFFIC MANAGEMENT CENTER UPGRADE	COMMUNICATION UPGRADE HARDWARE- SOFTWARE SUPPORT TO ITS / RETIME SIGNALS	N/A		2015	\$10,650,000
S301E	TRAFFIC MANAGEMENT CENTER UPGRADE	COMMUNICATION UPGRADE HARDWARE- SOFTWARE SUPPORT TO ITS / RETIME SIGNALS	N/A		2015	\$159,750
S301F	TRAFFIC MANAGEMENT CENTER UPGRADE	COMMUNICATION UPGRADE HARDWARE- SOFTWARE SUPPORT TO ITS / RETIME SIGNALS	N/A		2025	\$10,650,000
					<b>SUBTOTAL=</b>	<b>\$22,316,809</b>
<b>TRANSIT/ROADWAY</b>						
<b>REGIONAL</b>						
<b>PROJECT ID</b>	<b>PROJECT NAME</b>	<b>PROJECT DESCRIPTION</b>	<b>FROM</b>	<b>TO</b>	<b>NET. YR.</b>	<b>COST</b>
T019	VANPOOL PROGRAM	OPERATION OF VANPOOL PROGRAM	COUNTY OF EL PASO		ALL	\$1,000,000
T099X	EXPRESS ROUTE AND TWO-WAY CONVERSION	EASTSIDE TO UTEP BUS SERVICE AND CONVERSION OF OREGON ST TO TWO-WAY AND INSTALLATION OF PASSENGER AMENITIES ON OREGON ST	EPUTS		2015	\$2,340,272
<b>CENTRAL AREA</b>						
T306B*	SAN ANTONIO TRANSIT PLAZA: RECONSTRUCT MAGOFFIN AVE	RECONSTRUCT MAGOFFIN AVE.	TRANSIT PLAZA (SAN ANTONIO AVE.)	VIRGINIA ST.	2005	\$1,029,318
					<b>SUBTOTAL=</b>	<b>\$4,369,590</b>
				<b>EL PASO COUNTY ROADWAY PROJECTS=</b>		<b>\$4,314,074,421</b>
<b>DONA ANA COUNTY NON-TRANSIT PROJECTS</b>						
<b>MISCELLANEOUS</b>						
<b>SUNLAND PARK</b>						
M605A	COMMUTER VANPOOLING 2002 (SUNLAND PARK)	PURCHASE VEHICLES/ OPERATING COST	SUNLAND PARK		2015	\$426,000
M606X	ALTERNATIVE FUELS CONVERSION PROGRAM SP	PROVIDE GRANTS TO CONVERT FLEETS TO ALT. FUELS	SUNLAND PARK		2015	\$426,000

M611X	MC NUTT RD (NM 273) SAFETY LIGHTS PHASE III (DESIGN/CONST.)	CONSTRUCT SAFETY LIGHTING	CITY OF SUNLAND PARK, N.M.		2015	\$500,000
M612X*	BURLINGTON NORTHERN SANTA FE "SPUR TRACK"	RECONSTRUCT THE BNSF "SPUR TRACK" CROSSING	DONIPHAN DRIVE IN SUNLAND PARK, NM	EAST OF RACETRACK ROAD	2015	\$350,000
					<b>SUBTOTAL=</b>	<b>\$1,702,000</b>
<b>PRINCIPAL ARTERIALS</b>						
<b>SUNLAND PARK</b>						
P601X-15A	COLUMBUS RD	CONSTRUCT 4-LANE ROAD	MC NUTT (NM 273)	DOMENICI HWY (NM 136)	2015	\$14,167,695
P603B-05B	MC NUTT ROAD (NM 273) SUNLAND PARK- NM	WIDEN TO 4-LANES DIVIDED	MILEPOST 5.7	AIRPORT RD. (MP 8.5)	2015	\$4,800,000
P603C-MOD	MC NUTT ROAD (NM 273) SUNLAND PARK- NM	WIDEN TO 4-LANES DIVIDED	AIRPORT (MP 8.5)	DOMENICI HWY (MP 9.3)	2015	\$1,200,000
P605X-05B	SUNLAND PARK DRIVE EXTENSION (SUNLAND PARK, NM)	CONSTRUCT 4-LANE DIVIDED PRINCIPAL ARTERIAL W/ BRIDGE	NEW MEXICO/TX STATE LINE - [IN MTP]	MCNUTT (NM 273) - [IN MTP]	2015	\$13,000,000
P608X-15A	COLUMBUS RD (SUNLAND PARK)	CONSTRUCT 4-LANE DIVIDED PRINCIPAL ARTERIAL	MC NUTT (NM 273)	DONIPHAN DR.	2015	\$16,634,192
P609X	NM 478	INTERSECTION AND SIDEWALK IMPROVEMENTS, INCLUDES LIGHTING AND MULTI-USE PATH	O'HARA RD	NM / TEXAS STATELINE	2015	\$5,400,031
					<b>SUBTOTAL=</b>	<b>\$55,201,918</b>
<b>TRANSIT</b>						
<b>SUNLAND PARK</b>						
T605	SUNLAND PARK BUS SERVICE	PROVIDE BUS SERVICE	CITY OF SUNLAND PARK		2015	\$413,000
					<b>SUBTOTAL=</b>	<b>\$413,000</b>
<b>PROJECT ID</b>	<b>PROJECT NAME</b>	<b>PROJECT DESCRIPTION</b>	<b>FROM</b>	<b>TO</b>	<b>NET. YR.</b>	<b>COST</b>
<b>MAINTENANCE</b>						
<b>SUNLAND PARK</b>						
R605	ROUTINE MAINTENANCE- NM	POTHOLE REPAIR, CRACK-SEALING, MOWING, ROADSIDE MAINT.	SOUTHERN DONA ANA CO. NONATTAINMENT AREA		ALL	\$6,210,000
					<b>SUBTOTAL=</b>	<b>\$6,210,000</b>
				<b>DONA ANA COUNTY PROJECTS=</b>		<b>\$63,526,918</b>
<b>EL PASO COUNTY TRANSIT PROJECTS</b>						
T1A	REVENUE ROLLING STOCK	318 LIFT VEH./ 208 40' BUSES/ 90 26' BUSES/ 100 TROLLEYS			ALL	\$136,492,469
T1C	STATION STOPS - TERMINALS (EXEMPT)	BUS SHELTERS/ WHEELCHAIR RAMPS/ CORRIDOR IMPROVMT.	GREAT STREETS	CITYWIDE	ALL	\$59,757,216
T2A	SUPPORT EQUIPMENT AND FACILITIES	MAINTENANCE EQUIPMENT/105 SUPPORT VEH./FACILITY REHAB			ALL	\$24,095,651
T3A	PLANNING	SHORT RANGE PLANNING, CONTINGENCIES			ALL	\$19,276,521
T3B	OTHER CAPITAL PROGRAM ITEMS	CAPITAL MAINTENANCE/ COMPUTERS			ALL	\$367,321,975

T004	SUN METRO OPERATIONS	OPERATION AND ADMINISTRATION 2005-2030	EL PASO		ALL	\$1,085,496,631
T005	EP COUNTY RURAL TRANSIT	PURCHASE 4 NEW BUSES; OPERATE 10 BUSES 2005-2030	EL PASO COUNTY	EL PASO COUNTY OUTSIDE SUN METRO SERVICE AREA	ALL	\$4,217,000
T007	TRANSIT ENHANCEMENTS	ENHANCEMENTS FOR BUSES/ TRANSIT FACILITIES	EL PASO (SUN METRO)		ALL	\$4,819,130
T010	JOB ACCESS AND REVERSE COMMUTE (JARC)	WELFARE TO WORK, ACCESS TO JOBS	CITY OF EL PASO (EMPOWERMENT ZONE PRIORITY)		ALL	\$15,793,698
T011	ELDERLY AND DISABLED TRANSPORTATION PROGRAM	TRANSP. FOR ELDERLY /DISABLE PROVIDE BY LCL NONPROFIT ORG	COUNTY OF EL PASO		ALL	\$9,608,000
T012A	UPGRADE SMART STARTER LINE	BUS RAPID TRANSIT/ELECT. TRAM SYSTEM IN THE INTL. CORRIDOR	PDN/STANTON ST. BRIDGE	OREGONST. MALL	2015	\$10,000,000
T013A*	INTERNATIONAL BUS SERVICE	IMMEDIATE INTERNATIONAL BUS SERVICE	PDN/STANTON ST. BRIDGE	OREGONST. MALL TO UTEP	2015	\$1,000,000
T013B	SMART INTERNATIONAL EXTENSION	SMART INTL. MASS TRANSIT (BRT/LRT) JUAREZ & EL PASO	EL PASO	JUAREZ USING PDN/STANTON ST. BRIDGE	2015	\$43,750,000
T014	SMART UTEP EXTENSION	LRT/BRT SYSTEM IN THE INTL. CORRIDOR WITH TRANSIT TERMINAL INTERFACE	OREGON ST MALL	UTEP	2015	\$64,000,000
T015A	ALAMEDA CORRIDOR ATT (ADV. TRANSIT TECH.)	BRT/ITS/SIGNAL PRIORITIZATION/DIAMOND STRIPED LANES AND TRANSIT TERMINAL INTERFACE	OREGON ST MALL	LOOP 375	2015	\$10,400,000
T015B	MESA CORRIDOR ATT (ADV. TRANSIT TECH.)	BRT/ITS/SIGNAL PRIORITIZATION/DIAMOND STRIPED LANES	BALTIMORE AVE.	CROSSROADS (DONIPHAN)	2015	\$5,600,000
T016	SMART ALAMEDA EXTENSION	LRT/BRT SYSTEM.	ALAMEDA CORRIDOR; OREGON ST.	ALAMEDA CORRIDOR;THOMASON HOSP.	2015	\$72,000,000
T017A	MONTANA CORRIDOR ATT	BRT/ITS/SIGNAL PRIORITIZATION/DIAMOND STRIPED LANES	CBD	GEORGE DIETER DR.	2025	\$7,200,000
T017B	NORTH LOOP CORRIDOR ATT	BRT/ITS/SIGNAL PRIORITIZATION/DIAMOND STRIPED LANES	DELTA DR.	ZARAGOZA RD.	2025	\$6,400,000
<b>PROJECT ID</b>	<b>PROJECT NAME</b>	<b>PROJECT DESCRIPTION</b>	<b>FROM</b>	<b>TO</b>	<b>NET. YR.</b>	<b>COST</b>
T017C	DYER CORRIDOR ATT	BRT/ITS/SIGNAL PRIORITIZATION/DIAMOND STRIPED LANES	US 54	SUN VALLEY DR.	2025	\$8,800,000
T018	SENIOR LINK	FIVE SPECIAL BUS ROUTES TO SERVE SENIOR CITIZENS	THROUGHOUT THE CITY OF EL PASO		ALL	\$375,648
T020X	SUN METRO BORDER MOBILITY INFRASTRUCTURE INITIATIVE AND GAS LIQUEFACATION PROJECT	DESIGN AND INSTALLATION OF NATURAL GAS LIQUEFACATION AND COMPRESSED NATURAL GAS FUELING FACILITIES, TRANSIT VEHICLES, AND TRACKING SYSTEMS, AND ADVANCE TECHNOLOGY DEVELOPMENT	EL PASO/JUAREZ INTERNATIONAL SERVICE		2015	\$11,558,750
T022X	NEW FREEDOM	PROVIDE PUBLIC TRANSPORTATION SERVICES BEYOND THOSE REQUIRED BY ADA	N/A		ALL	\$4,267,560
T023X	DOWNTOWN TRANSFER SITE	MOVE CURRENT BUSES FROM SAN JACINTO PLAZA TO A NEW DOWNTOWN TRANSFER SITE AND PROVIDE PASSENGER AMENITIES AND PARKING	PROPOSED AT 3RD AND SANTA FE		2015	\$1,800,000
T024X	BUS ACQUISITION 1	ACQUIRE NEW BUSES (APPROXIMATELY 3 BUSES) THROUGH REPRIORITIZATION OF FUNDS	N/A		2015	\$1,078,600
T025X	BUS ACQUISITION 2	ACQUIRE NEW BUSES (APPROXIMATELY 32 BUSES) THROUGH REPRIORITIZATION OF FUNDS	N/A		2015	\$12,500,000

T026X	BUS ACQUISITION 3	ACQUIRE NEW BUSES (APPROXIMATELY 17 BUSES) THROUGH REPRIORITIZATION OF FUNDS	N/A		2015	\$6,748,400
T028X	BUS ACQUISITION 4	ACQUIRE NEW BUSES; APROX. 12 - 40' CNG NABIS	N/A		2015	\$4,875,648
T101B	TRANSIT TERMINAL WESTSIDE **	CONSTRUCT TRANSIT TERMINAL	WEST EL PASO		2015	\$1,840,000
T104	PARK AND RIDE MESA	CONSTRUCT PARK AND RIDE LOT	VICINITY MESA & FESTIVAL		2015	\$720,000
T105	TRANSIT TERMINAL VINTON	CONSTRUCT TRANSIT TERMINAL	VINTON	DONIPHAN DRIVE	2030	\$1,000,000
T106	FAR WEST PARK AND RIDE	CONSTRUCT PARK AND RIDE LOT	IH-10, NEAR REDD RD.		2015	\$900,000
T202	TRANSIT TERMINAL SUN VALLEY	CONSTRUCT TRANSIT TERMINAL/ PARK AND RIDE LOT	VICINITY OF US 54 & SUN VALLEY		2015	\$2,500,000
T304	INTERNATIONAL TERMINAL **	PARKING GARAGE, TRANSIT TERMINAL, LANDSCAPING	ADJ TO PASO DEL NORTE PORT-OF-ENTRY		2015	\$7,600,000
T402B	TRANSIT TERMINAL FAR EAST **	CONSTRUCT TRANSIT TERMINAL	VACINITY FO GEORGE DIETER AND MONTWOOD		2015	\$1,840,000
T404	TRANSIT TERMINAL HORIZON CITY	CONSTRUCT TRANSIT TERMINAL	HORIZON CITY		2015	\$815,000
T405	PARK AND RIDE YARBROUGH W/ CNG & LNG FUELING FACILITY	CONSTRUCT PARK AND RIDE LOT W/ CNG / LNG FUELING FACILITY	VACINITY OF IH-10 & YARBROUGH		2015	\$2,400,000
T406	PARK AND RIDE I-10 EAST	CONSTRUCT PARK AND RIDE LOT	VICINITY I-10 & VISCOUNT		2015	\$1,040,000
T407	PARK AND RIDE MONTANA	CONSTRUCT PARK AND RIDE LOT	VICINITY MONTANA & YARBROUGH		2015	\$660,000
T408	PARK AND RIDE MONTWOOD	CONSTRUCT PARK AND RIDE LOT	VICINITY MONTWOOD & YARBROUGH		2015	\$660,000
T409	FAR EAST PARK AND RIDE	CONSTRUCT PARK AND RIDE LOT	NEAR JOE BATTLE AND EDGEMERE		2015	\$1,200,000
T501	TRANSIT TERMINAL MISSION/LOWER VALLEY **	DESIGN/ CONSTRUCTION	YSLETA		2015	\$1,600,000
T502	TRANSIT TERMINAL SOCORRO	CONSTRUCT TRANSIT TERMINAL	SOCORRO		2025	\$704,000
T503	TRANSIT TERMINAL FABENS	CONSTRUCT TRANSIT TERMINAL	FABENS		2025	\$815,000
T504	PARK AND RIDE BORDER HWY	CONSTRUCT PARK AND RIDE LOT	VICINITY OF BORDER HWY & YARBROUGH		2015	\$686,000
T505	PARK AND RIDE NORTH LOOP	PARK AND RIDE NORTH LOOP	VICINITY NORTH LOOP & YARBROUGH		2015	\$704,000
T005A	EP COUNTY RURAL TRANSIT BUS IN EXCHANGE FOR SERVICE	PURCHASE FULLY EQUIPED BUS IN EXCHANGE FOR SERCVICE WITH SUN METRO	SOCORRO, SAN ELIZARIO, CLINT, AND EPCC MISSION DEL PASO CAMPUS	INTERSECTION OF ALAMEDA AND ZARAGOZA	2015	\$425,000
				<b>EL PASO COUNTY TRANSIT PROJECTS=</b>		<b>\$2,027,341,897</b>
* PROJECTS HAVE LET FOR CONSTRUCTION						
** SERVICE ASSOCIATED WITH THESE TERMINALS WILL BE COMPLETED IN THE 2005 NETWORK (BY THE END OF CALENDAR YEAR 2005)						
				<b>GATEWAY 2030 MTP PROJECTS=</b>		<b>\$6,404,943,236</b>
<b>DEVELOPER PROJECTS - EL PASO COUNTY</b>						

<b>MINOR ARTERIALS</b>						
<b>NORTHWEST AREA</b>						
PROJECT ID	PROJECT NAME	PROJECT DESCRIPTION	FROM	TO	NET. YR.	COST
A104X-25A	ARTERIAL W-19	BUILD 4-LANES UNDIVIDED	DESERT N (IH-10)	PASEO DEL NORTE	2025	\$12,542,965
A105X-15A	RANCHO NORTE DR	BUILD 4-LANES UNDIVIDED	NORTHWESTERN	PASEO DEL NORTE	2015	\$2,461,788
A107B-15A	HELEN OF TROY DR	BUILD 4-LANES UNDIVIDED	REDD RD	1/2 MI. E. OF REDD RD	2015	\$2,352,030
A110X-15A	UPPER VALLEY RD	WIDEN TO 4-LANES UNDIVIDED	GOMEZ RD	BORDERLAND	2015	\$9,402,064
A111X-15A	UPPER VALLEY RD	WIDEN TO 4-LANES DIVIDED	COUNTRY CLUB (FM 260)	GOMEZ RD	2015	\$17,682,176
A114X-05A	COLLECTOR ST	BUILD 2-LANE COLLECTOR ST	REMCON CIRCLE	RESLER	2015	\$2,866,500
<b>NORTHEAST AREA</b>						
A204X-25A	ARTERIAL NE-4	BUILD 2-LANES UNDIVIDED, BRIDGE OVER DRAINAGE CHANNEL	MCCOMBS (FM 2529)	ARTERIAL 7	2025	\$11,801,825
A207X-15A	ARTERIAL 7	BUILD 2-LANES UNDIVIDED	PATRIOT FREEWAY (US 54)	DYER ST.(US B54)	2015	\$4,626,113
A209X-MOD	MARCUS URIBE	BUILD 4-LANES DIVIDED (STRIPED)	LOMA DE COLOR	LOMA REAL	2015	\$3,178,150
A210X-MOD	COLLECTOR "P"	BUILD 4-LANES UNDIVIDED	MINOR ARTERIAL "E"	LOMA REAL	2015	\$987,350
A211X-MOD	MINOR ARTERIAL "E"	BUILD 4-LANES DIVIDED (STRIPED)	MARTIN LUTHER KING JR.	MCCOMBS	2015	\$325,000
A212X-MOD	COLLECTOR "F"	BUILD 4-LANES UNDIVIDED	MCCOMBS	COLLECTOR "O"	2015	\$1,023,045
A213X-MOD	COLLECTOR "O"	BUILD 4-LANES UNDIVIDED	COLLECTOR "F"	US 54	2015	\$1,512,875
A214X-MOD	MINOR ARTERIAL "E"	BUILD 4-LANES DIVIDED STRIPED	MARTIN LUTHER KING JR.	COLLECTOR "G"	2015	\$1,020,175
A215X-MOD	COLLECTOR "H"	BUILD 4-LANES UNDIVIDED	MINOR ARTERIAL "D"	MINOR ARTERIAL "E"	2015	\$1,955,200
A216X-MOD	COLLECTOR "G"	BUILD 4-LANES UNDIVIDED	MINOR ARTERIAL "E"	MINOR ARTERIAL "D"	2015	\$6,379,100
A217X-MOD	MINOR ARTERIAL "D"	BUILD 4-LANES DIVIDED (STRIPED)	MARTIN LUTHER KING JR.	COLLECTOR "G"	2015	\$992,875
A218X-MOD	COLLECTOR "C"	BUILD 4-LANES UNDIVIDED	COLLECTOR "F"	MARTIN LUTHER KING JR.	2030	\$5,547,750
A219X-MOD	COLLECTOR "F"	BUILD 4-LANES UNDIVIDED	COLLECTOR "C"	MCCOMBS	2030	\$1,023,045
A220X-MOD	SEAN HAGERTY DR.	BUILD 4-LANES UNDIVIDED	MINOR ARTERIAL "E"	MINOR ARTERIAL "D"	2030	\$862,325
A221X-MOD	LOMA REAL AVE. (MINOR ARTERIAL "F")	BUILD 4-LANES DIVIDED (STRIPED)	MARTIN LUTHER KING JR.	MCCOMBS	2015	\$2,172,774
A223X-MOD	MINOR ARTERIAL "D"	BUILD 4-LANES DIVIDED (STRIPED)	MARTIN LUTHER KING JR.	MCCOMBS	2030	\$805,350
A224X-MOD	LOMA NORTE	BUILD 4-LANES UNDIVIDED	LOMA REAL	MINOR ARTERIAL "E"	2015	\$873,925
<b>EAST AREA</b>						
A410X-MOD	BERRYVILLE RD.	BUILD 2-LANES UNDIVIDED	EASTLAKE	PELLICANO	2015	\$1,000,000
<b>MISSION/LOVER VALLEY AREA</b>						
A501B	ESCOBAR DR	BUILD 4-LANES UNDIVIDED	TIO DINK CIR	BURGUNDY DR	2015	\$2,781,570
A505X	WINN RD/ JOE RODRIGUEZ DR	BUILD 2-LANE COLLECTOR ST, BRIDGE OVER SOUTHSIDE FEEDER	PAN AMERICAN	AMERICAS AVE (LOOP 375)	2015	\$4,844,008
A515X	PAN AMERICAN DR	BUILD 4-LANES DIVIDED; BRIDGE AT PLAYA DRAIN	PLAZA CIR	S. OF WINN RD	2015	\$6,334,627
					SUBTOTAL=	<b>\$107,354,605</b>
<b>PRINCIPAL ARTERIALS</b>						
<b>NORTHWEST AREA</b>						
P106D-25A	PASEO DEL NORTE DR	BUILD 4-LANES DIVIDED	LOOP 375 (TRANSMTN)	ARTERIAL W-19	2025	\$5,846,297
P112X-25A	RESLER DR	BUILD 4-LANES DIVIDED	LOOP 375 (TRANSMT)	ARTERIAL W-19	2025	\$2,763,704
<b>NORTHEAST AREA</b>						
P213X-MOD	SEAN HAGGERTY DR.	BUILD 6-LANES DIVIDED	US 54	LOMA REAL	2015	\$3,118,265
P214X-MOD	SEAN HAGGERTY DR.	BUILD 6-LANES DIVIDED	LOMA REAL	MINOR ARTERIAL "E"	2015	\$2,297,669
P215X-MOD	SEAN HAGERTY DR.	BUILD 6-LANES DIVIDED	MINOR ARTERIAL "D"	COLLECTOR "C"	2030	\$6,105,450
<b>EAST AREA</b>						

P405C-15A	EDGEMERE BLVD	BUILD 4-LANES DIVIDED	1/2 MI. E. OF LOOP 375	ZARAGOZA RD (FM 659)	2015	\$9,779,085
P421X-25A	MONTWOOD DR	BUILD/UPGRADE 6-LANES DIVIDED	JOAN FRANCIS ST	ARTERIAL E-1	2025	\$1,594,445
P422X-15A	VISTA DEL SOL DR	BUILD 4-LANES DIVIDED	JOE BATTLE (LOOP 375)	1 MI. E. OF LOOP 375	2015	\$5,612,446
P424A-25A	ARTERIAL E-1	BUILD 4-LANES DIVIDED	MONTANA AVE (US 62/180)	ZARAGOZA	2015	\$3,918,000
P424B-25A	ARTERIAL E-1	BUILD 4-LANES DIVIDED	ZARAGOZA	PELICANO	2025	\$13,599,000
P425X-25A	ARTERIAL E-2 (PAYTON)	BUILD 4-LANES DIVIDED	PELLICANO	EASTLAKE	2015	\$10,629,632
P426X-25A	VISTA DEL SOL DR	BUILD 4-LANES DIVIDED	1 MI. E. OF LOOP 375	ARTERIAL E-1	2025	\$1,594,445
P429X-MOD	MONTWOOD DR	UPGRADE (RE-STRIPING) TO 6-LANES DIVIDED	LOOP 375	JOAN FRANCIS ST.	2025	\$197,500
<b>PROJECT ID</b>	<b>PROJECT NAME</b>	<b>PROJECT DESCRIPTION</b>	<b>FROM</b>	<b>TO</b>	<b>NET. YR.</b>	<b>COST</b>
P430X-MOD	EASTLAKE BLVD.	UPGRADE (REHABILITATION) TO PRINCIPAL ARTERIAL DIVIDED	IH-10 GATEWAY WEST	DARRINGTON RD.	2025	\$7,180,000
P432X-MOD	PEBBLE HILLS BLVD	BUILD 4-LANES DIVIDED	ZARAGOZA	ASCENSION	2030	\$12,180,000
<b>MISSION/LOWER VALLEY AREA</b>						
P529X-MOD	PENDALE RD.	UPGRADE (RE-STRIPING) 4-LANES DIVIDED	NORTH LOOP DR (FM 78)	GATEWAY EAST	2025	\$190,500
					<b>SUBTOTAL=</b>	<b>\$86,606,438</b>
				<b>DEVELOPER PROJECTS - EL PASO=</b>		<b>\$193,961,043</b>

**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**

**TIP FY 2008-2011**

**TXDOT DISTRICTS - FY 2008**

	<b>FEDERAL SHARE</b>	<b>STATE SHARE</b>	<b>LOCAL SHARE</b>	<b>OTHER PART</b>	<b>TOTAL FUNDING</b>	<b>ESTIMATED COST</b>
EL PASO	\$ 1,202,356	\$ 0	\$ 0	\$ 0	\$ 1,202,356	\$ 1,202,356
<b>2008 TOTAL</b>	\$ 1,202,356	\$ 0	\$ 0	\$ 0	\$ 1,202,356	\$ 1,202,356
<b>DISTRICT TOTAL</b>	\$ 1,202,356	\$ 0	\$ 0	\$ 0	\$ 1,202,356	\$ 1,202,356
<b>STATE TOTAL</b>	\$ 1,202,356	\$ 0	\$ 0	\$ 0	\$ 1,202,356	\$ 1,202,356

TXDOT EL PASO DISTRICT

FY 2008

TXDOT DISTRICT:	EL PASO	CITY:	OTHER	FEDERAL SHARE:	\$	1,202,356	
COUNTY:	EL PASO	LIMITS FROM:	EAST OF FORT STOCKTON	STATE SHARE:	\$	0	
HIGHWAY NUM:	VA	LIMITS TO:	INTERNATIONAL BRIDGE AT PRESIDIO	LOCAL SHARE:	\$	0	
CSJ:	0924-00-061	MPO PROJECT NUM:		OTHER PART:	\$	0	
EST LETTING DATE:	12/2007	REVISION DATE:	11/2007	TOTAL FUNDING:	\$	1,202,356	
PHASE:	C	PROJECT SPONSOR:		ESTIMATED COST:	\$	1,202,356	
DESCRIPTION:	INFRASTRUCTURE REHABILITATION-SOUTH ORIENT ECONOMIC DEVELOPMENT						
REMARKS:							

TXDOT EL PASO DISTRICT	FEDERAL SHARE:	\$	1,202,356
FY 2008 TOTAL:	STATE SHARE:	\$	0
	LOCAL SHARE:	\$	0
	OTHER PART:	\$	0
	TOTAL FUNDING:	\$	1,202,356
	ESTIMATED COST:	\$	1,202,356

TXDOT EL PASO DISTRICT

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TXDOT EL PASO DISTRICT TOTAL:	FEDERAL SHARE:	\$	1,202,356
	STATE SHARE:	\$	0
	LOCAL SHARE:	\$	0
	OTHER PART:	\$	0
	TOTAL FUNDING:	\$	1,202,356
	ESTIMATED COST:	\$	1,202,356

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM  
TIP FY 2008-2011

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<b>STATE TXDOT DISTRICT TOTAL:</b>	<b>FEDERAL SHARE:</b>	\$	1,202,356
	<b>STATE SHARE:</b>	\$	0
	<b>LOCAL SHARE:</b>	\$	0
	<b>OTHER PART:</b>	\$	0
	<b>TOTAL FUNDING:</b>	\$	1,202,356
	<b>ESTIMATED COST:</b>	\$	1,202,356

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<b>STATE TOTAL:</b>	<b>FEDERAL SHARE:</b>	\$	1,202,356
	<b>STATE SHARE:</b>	\$	0
	<b>LOCAL SHARE:</b>	\$	0
	<b>OTHER PART:</b>	\$	0
	<b>TOTAL FUNDING:</b>	\$	1,202,356
	<b>ESTIMATED COST:</b>	\$	1,202,356