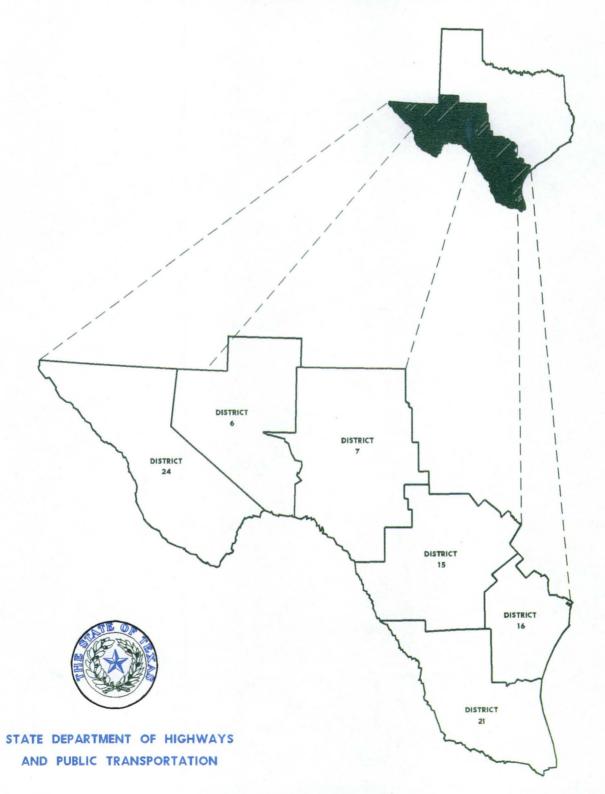
PROJECTS POTENTIALLY IMPACTED BY FREE TRADE AGREEMENT ALONG TEXAS / MEXICO BORDER



PROJECTS POTENTIALLY IMPACTED BY FREE TRADE AGREEMENT ALONG TEXAS/MEXICO BORDER

JUNE 1, 1991

(REVISED JUNE 20, 1991)

BY: STATE DEPARTMENT OF HIGHWAYS AND PUBLIC TRANSPORTATION

INDEX

PART	1.	GENERAL INFORMATIONP	ages :	1 -	2
PART	2.	PROJECTS POTENTIALLY IMPACTED - EL PASO AREAP	ages (3 -	5
PART	3.	PROJECTS POTENTIALLY IMPACTED - DEL RIO AREAP	ages (6 -	7
PART	4.	PROJECTS POTENTIALLY IMPACTED - LAREDO AREAP	ages a	8 -	9
PART	5.	PROJECTS POTENTIALLY IMPACTED - VALLEY AREAP	ages :	10	- 13
PART	6.	PROJECTS POTENTIALLY IMPACTED - US 281P	ages :	14	- 15
PART	7.	PROJECTS POTENTIALLY IMPACTED - TEXAS TRUNK SYSTEM HIGHWAYSP	ages :	16	- 22

GENERAL INFORMATION

PART 1

GENERAL INFORMATION

I. Districts Affected By Free Trade Agreement

-	District	6,	Odessa
-	District	7,	San Angelo
-	District	15,	San Antonio
-	District	16,	Corpus Christi
-	District	21,	Pharr
-	District	24,	El Paso

II. Projects Potentially Impacted By Free Trade Agreement

- Border Region Projects

Total Estimated Construction Cost

El Paso	\$509,850,000
Del Rio	\$ 8,860,000
Laredo	\$ 89,960,000
Valley Area	\$ 86,490,000
US 281	\$105,850,000
	\$801,010,000

- Texas Highway Trunk System Projects

Total Estimated Construction Cost

US	285	\$	42,500,000
US	9.0	\$	375,000,000
US	277	\$	161,090,000
US	83	\$	129,680,000
US	59	\$	267,800,000
SH	44	\$	100,000,000
US	281	\$	34,800,000
US	62/180	\$	49,000,000
US	77	\$	20,000,000
		\$1	,180,470,000

III. Degree of Impact by Free Trade Agreement (FTA)

The specific projects addressed in this report have been subjectively ranked as to degree of impact by FTA as high, medium and low based upon the following factors:

- 1. Proximity to existing and proposed crossings
- 2. Amount of traffic generated by these crossings
- 3. Connections to regional mobility arterials

Page 1

BORDER REGION PROJECTS

TOTAL ESTIMATED COST (IN MILLIONS)

AREA	DEGRE	GREE OF IMPACT			
	HIGH	MEDIUM	LOW		
El Paso	\$136.65	\$ 3.20	\$370.00		
Del Rio	\$ 8.86				
Laredo	\$ 68.17	\$21.79			
Valley Area	\$ 44.14	\$42.35			
US 281	<u>\$105.85</u> \$363.67	\$67.34	\$370.00		

TEXAS HIGHWAY TRUNK SYSTEM PROJECTS

TOTAL ESTIMATED COST (IN MILLIONS)

HIGHWAY	DEGF	REE OF IMPACT	·
	HIGH	MEDIUM	LOW
US 285 -		· .	\$ 42.50
US 90	\$173.35		\$201.65
US 277		\$161.09	
US 83	\$ 80.33	\$ 49.35	
US 59	\$267.80		
SH 44	\$ 60.60	\$ 40.00	
US 281	\$ 34.80		
US 62/180			\$ 49.00
US 77			\$ 20.00
	\$616.88	\$250.44	\$313.15

EL PASO AREA

PROJECTS POTENTIALLY IMPACTED

PART 2

MAP 1

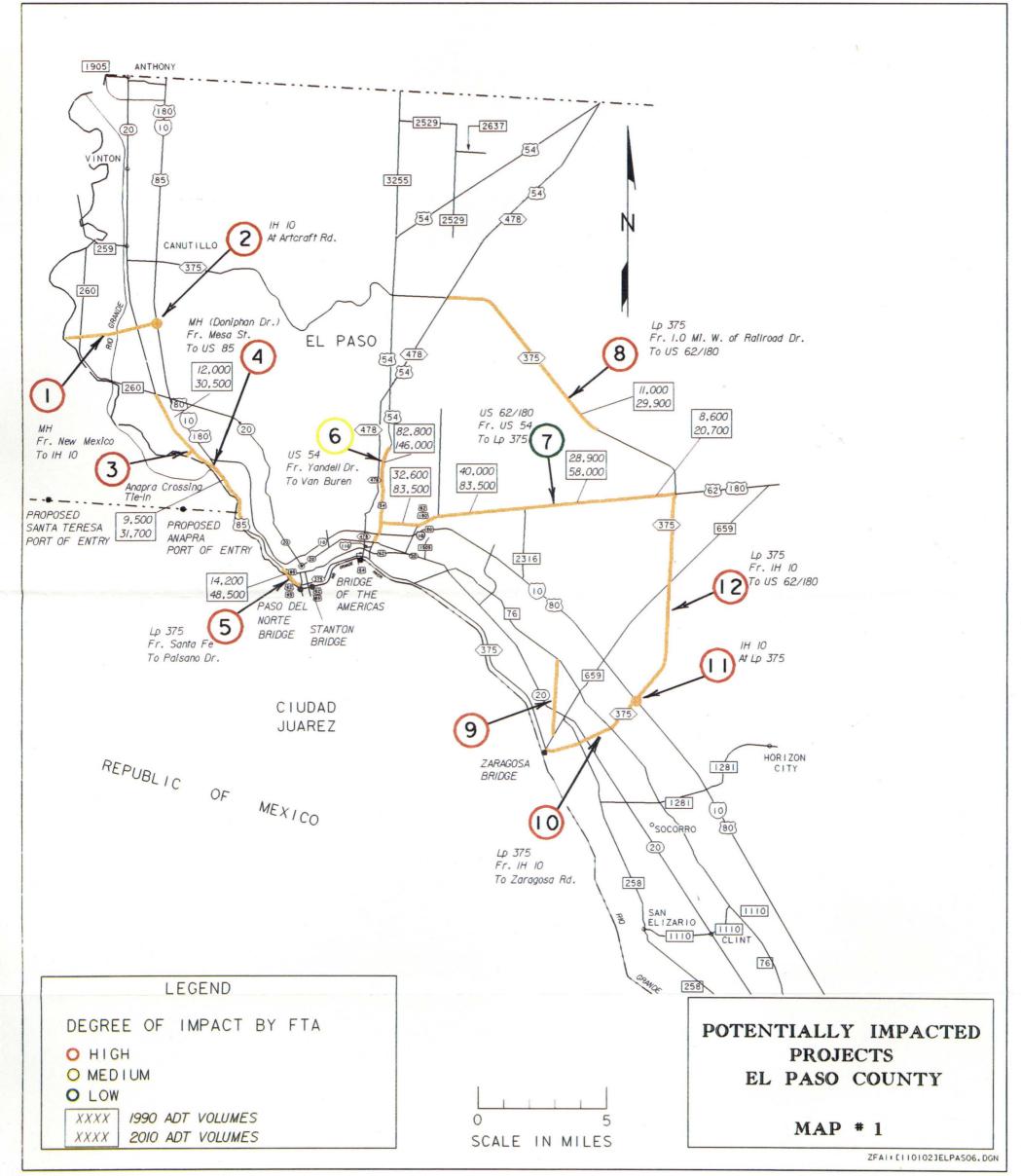
POTENTIALLY IMPACTED PROJECTS EL PASO

ID NO. ON MAP	COUNTY	HIGHWAY	LIMITS/IMPROVEMENTS	LENGTH (MILES)	TOTAL EST. COST CONSTR. & ROW (IN MILLIONS)
1	El Paso	MH (Artcraft Rd. Extension)	From New Mexico State Line To IH 10 Construct 6-lane divided w/ bridge over Rio Grande River	3.0	\$ 6.50
2	El Paso	IH 10	At Artcraft Road Construct Interchange	0.9	\$ 2.15
3	El Paso		Anapra Crossing Tie-In To State System	1.0	\$ 2.00
4	El Paso	MH (Doniphan Drive)	Mesa Street to US 85 Widen and add continuous left turn lane	4.6	\$ 7.80
5	El Paso	LP 375	Santa Fe Street to Paisano Drive New 4-Lane Divided Roadway	2.5	\$ 67.00
6	El Paso	US 54	Yandell Dr. to Von Buren Ave. Widen Roadway (additional lane)	2.1	\$ 3.20
7	El Paso	US 62/180	US 54 to Loop 375 Construct freeway section * Includes \$120.00 for ROW	9.7	\$370.00 *

MAP 1

POTENTIALLY IMPACTED PROJECTS EL PASO

ID NO. ON MAP	COUNTY	HIGHWAY	LIMITS/IMPROVEMENTS	LENGTH (MILES)	TOTAL EST. COST CONSTR. & ROW (IN MILLIONS)
8	El Paso	LP 375	1.0 Mile W of Railroad Dr. To 5.4 Mi. N of US 62/180 Construct 4-lane divided on new location	12.3	\$ 21.50
9	El Paso	МН	North Loop to Zaragosa Rd. (Port of Entry) Construct new 6-lane facility	3.5	\$ 4.00
10	El Paso	Lp 375	From IH 10 to Zaragosa Construct 4-lane freeway	3.6	\$ 18.00
11	El Paso	IH 10	At Loop 375 Construct Mainlane Structures over IH 10	2.0	\$ 1.70
12	El Paso	LP 375	IH 10 to US 62/180 Construct second Frontage Road	7.3	\$ 6.00
			TOTAL	51.0	\$509.85



DEL RIO AREA

PROJECTS POTENTIALLY IMPACTED

PART 3

POTENTIALLY IMPACTED PROJECTS DEL RIO

ID NO. ON MAP	COUNTY	HIGHWAY	LIMITS/IMPROVEMENTS	LENGTH (MILES)	TOTAL EST. COST CONSTR. & ROW (IN MILLIONS)
1	Val Verde	SP 239	International Bridge To US 277 in Del Rio Widen 2-lane roadway to a 4-lane divided roadway	3.0	\$ 8.86
<u></u>			TOTAL	3.0	\$ 8.86



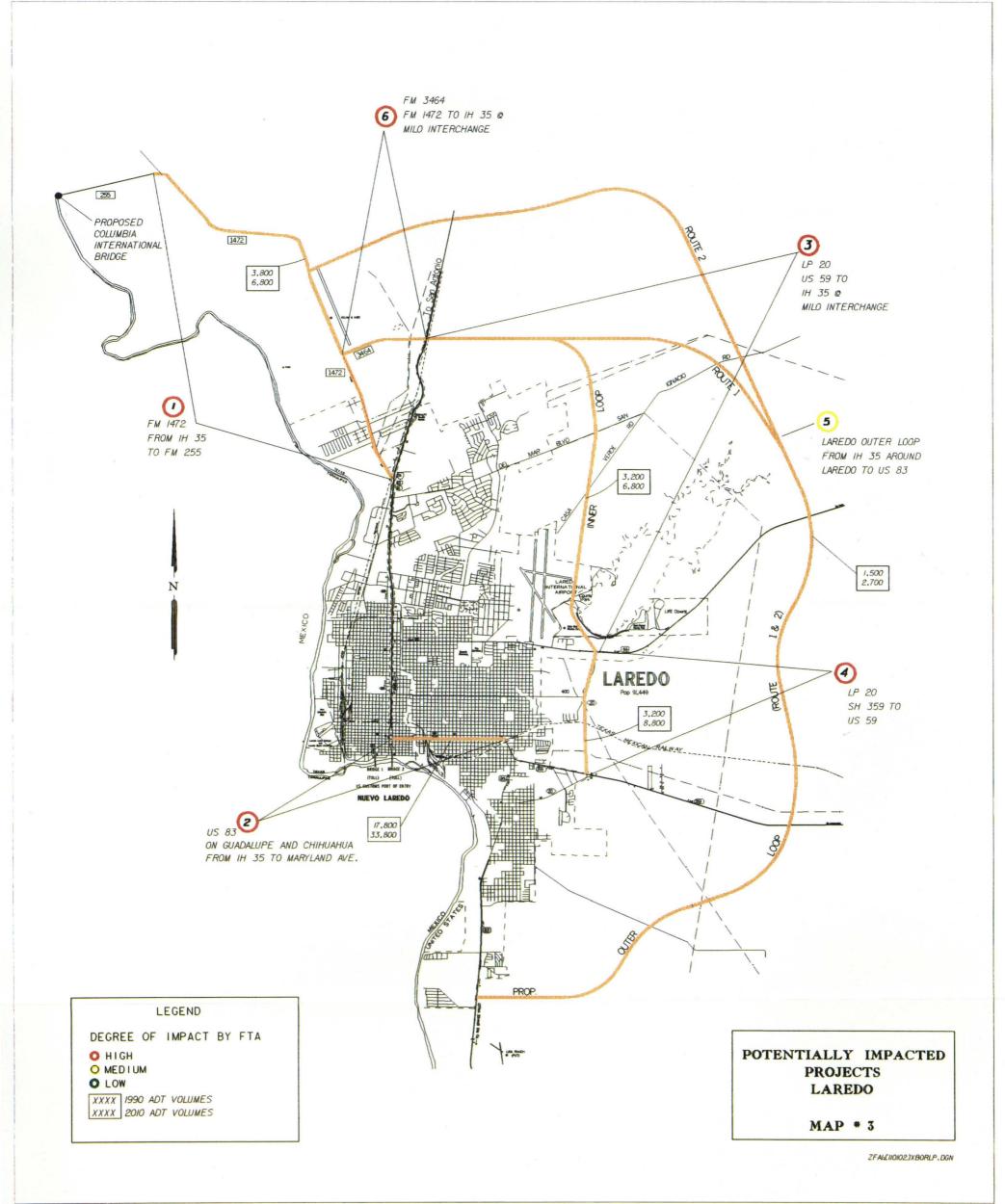
PART 4

PROJECTS POTENTIALLY IMPACTED

LAREDO AREA

POTENTIALLY IMPACTED PROJECTS LAREDO

D NO. DN MAP	COUNTY	HIGHWAY	LIMITS/IMPROVEMENTS	LENGTH (MILES)	TOTAL EST. COST CONSTR. & ROW (IN MILLIONS)
1	Webb	FM 1472	IH 35 to FM 255 (Mines Road) Reconstruct to 4-lane divided (Includes parallel roadway and reconstruction of existing roadway)	18.8	\$39.43
2	Webb	US 83	IH 35 to Martin on Guadalupe and Matamoros Reconstruct to provide one-way pair	1.9	\$ 1.38
3	Webb	LP 20	US 59 to IH 35 at Milo Interchange Construct 2-lane rural with shoulders	8.7	\$ 5.99
4	Webb	LP 20	SH 359 to US 59 Construct 2-lane rural with shoulders	2.7	\$ 3.87
5	Webb	Laredo Outer Loop	IH 35 around Laredo to US 83 Construct 2-lane rural facility with shoulders	18.6	\$21.79
6	Webb	FM 3464	FM 1472 to IH 35 Widen to 4-lane and improve interchange at IH 35	1.5	\$17.50
			TOTAL	52.2	\$89.96



VALLEY AREA

PROJECTS POTENTIALLY IMPACTED

PART 5

MAP 4

POTENTIALLY IMPACTED PROJECTS VALLEY AREA

1 2 3	Starr Starr Starr	US 83 US 83 US 83	On Garcia St. in Roma Construct one-way pair 0.5 Mi E of FM 1430-3.4 Mi Widen to 4-lane divided E Alto Bonito to 0.5 Mi	2.9 4.0 3.7	\$ 2.40 \$ 3.90
	Starr		Widen to 4-lane divided E Alto Bonito to 0.5 Mi		\$ 3.90
3		US 83		3 7	
	<u></u>		E FM 1430	.,	\$ 4.90
4	Starr	US 83	Hidalgo County Line E To Alto Benito Widen to 4-lane divided	3.9	\$ 3.65
5	Hidalgo	New Rdwy	US 83 to Los Ebanos International Bridge Connection to Bridge	1.0	\$ 1.00
6	Hidalgo	LP 374	Stewart Rd. to FM 1926 Construct 4-lane divided urban	3.5	\$ 5.30
7	Hidalgo	LP 374	E of US 281 to FM 2557 Construct 4-lane divided urban	1.4	\$ 2.50
8	Hidalgo	LP 374	FM 2557 to Donna Construct 4-lane divided urban	5.3	\$ 6.80
9	Hidalgo	LP 374	0.4 Mi E of SP 443 To Mi 6 W Construct 4-lane divided urban	2.6	\$ 3.80

POTENTIALLY IMPACTED PROJECTS VALLEY AREA

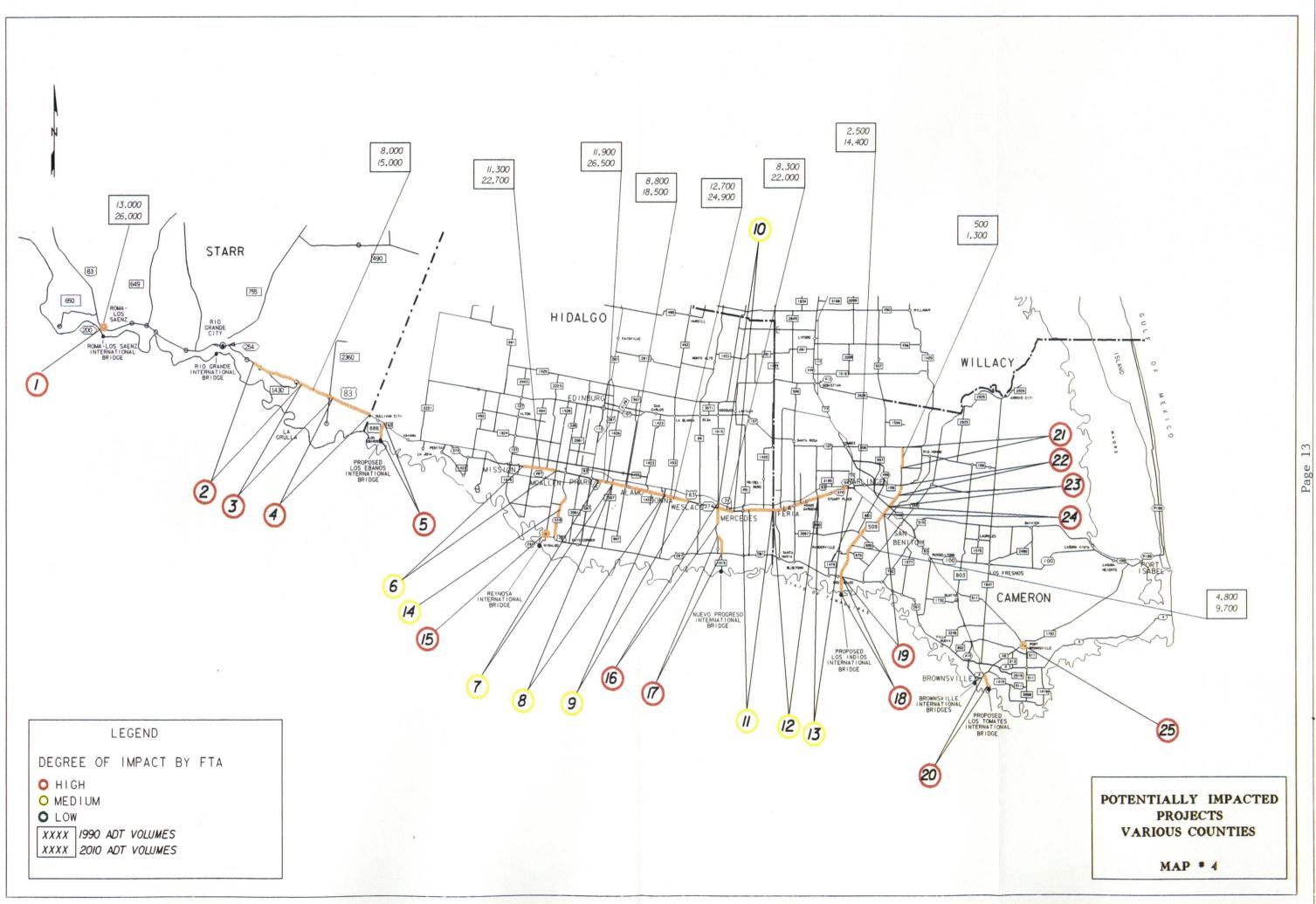
ID NO. ON MAP	COUNTY	HIGHWAY	LIMITS/IMPROVEMENTS	LENGTH (MILES)	TOTAL EST. COST CONSTR. & ROW (IN MILLIONS)
10	Hidalgo	LP 374	FM 1015 to E of Spur 31 Construct 4-lane divided urban	1.7	\$ 2.40
11	Hidalgo	LP 374	FM 491 to Cameron County Line Widen to 4-lane divided urban	2.8	\$ 3.60
12	Cameron	LP 374	FM 800 to Hidalgo County Line Widen to 4-lane divided urban	5.1	\$ 6.20
13	Cameron	LP 374	US 77/83 to FM 800 Construct 4-lane divided urban	3.4	\$ 5.00
14	Hidalgo	SH 336	FM 1016 to SP 241 Widen 2-lane to 4-lane	4.3	\$ 6.75
15	Hidalgo	SP 115	At Spur 241 Construct Interchange	0.7	\$ 2.35
16	Hidalgo	FM 1015	US 83 Expressway to S of LP 374 Widen 2-lane to 4-lane	4 2.5	\$ 1.40
17	Hidalgo	FM 1015	1.75 Mi N of US 281, S To US 281 Widen 2-lane to 4-lane	1.8	\$ 1.05
18	Cameron	FM 509	GSA to US 281 Connection to International Bridge	1.0	\$ 0.60

Page 11

MAP 4

POTENTIALLY IMPACTED PROJECTS VALLEY AREA

			VALLEI AKEA		
ID NO. <u>ON MAP</u>	COUNTY	HIGHWAY	LIMITS/IMPROVEMENTS	LENGTH (MILES)	TOTAL EST. COST CONSTR. & ROW (IN MILLIONS)
19	Cameron	FM 509	US 77/83 to US 281 Construct 2-lane rural on existing and new location	8.3	\$ 4.10
20	Cameron	US 77/83	End of US 77/83 to Los Tomates International Bridge US 77/83 Extension	1.0	\$13.70
21 _	Cameron	LP 590	FM 508 to FM 1595 Construct 2-lane rural w/shoulders	2.2	\$ 1.20
22	Cameron	LP 590	FM 106 to Arroyo Construct 2-lane rural w/ shoulders	0.7	\$ 1.30
23	Cameron	LP 590	Arroyo to LP 448 Construct 2-lane rural w/ shoulders	2.9	\$ 1.90
24	Cameron	LP 590	LP 448 to US 77/83 Construct 2-lane rural w/ shoulders	0.9	\$.44
25	Cameron	SH 48	At SH 48/FM 511 Construct Roadway and RR O/P (Existing Demonstration Proj Only State Portion of Cost Indicated)	1.0 ect-	\$ 0.25
			Tota	1 68.6	\$86.49



PART 6

PROJECTS POTENTIALLY IMPACTED

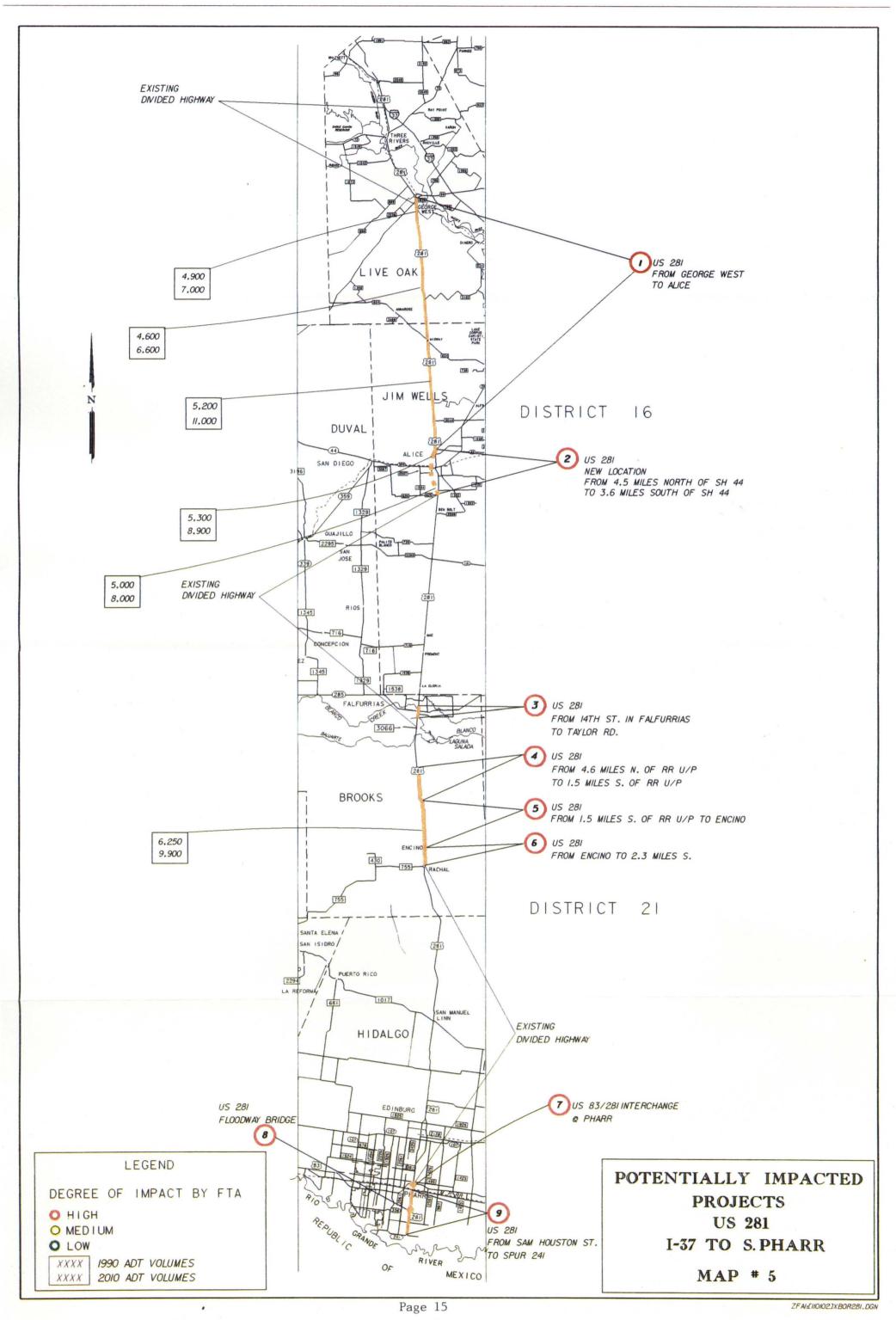
US 281

MAP 4

POTENTIALLY IMPACTED PROJECTS

US 281 - I-37 TO S. PHARR

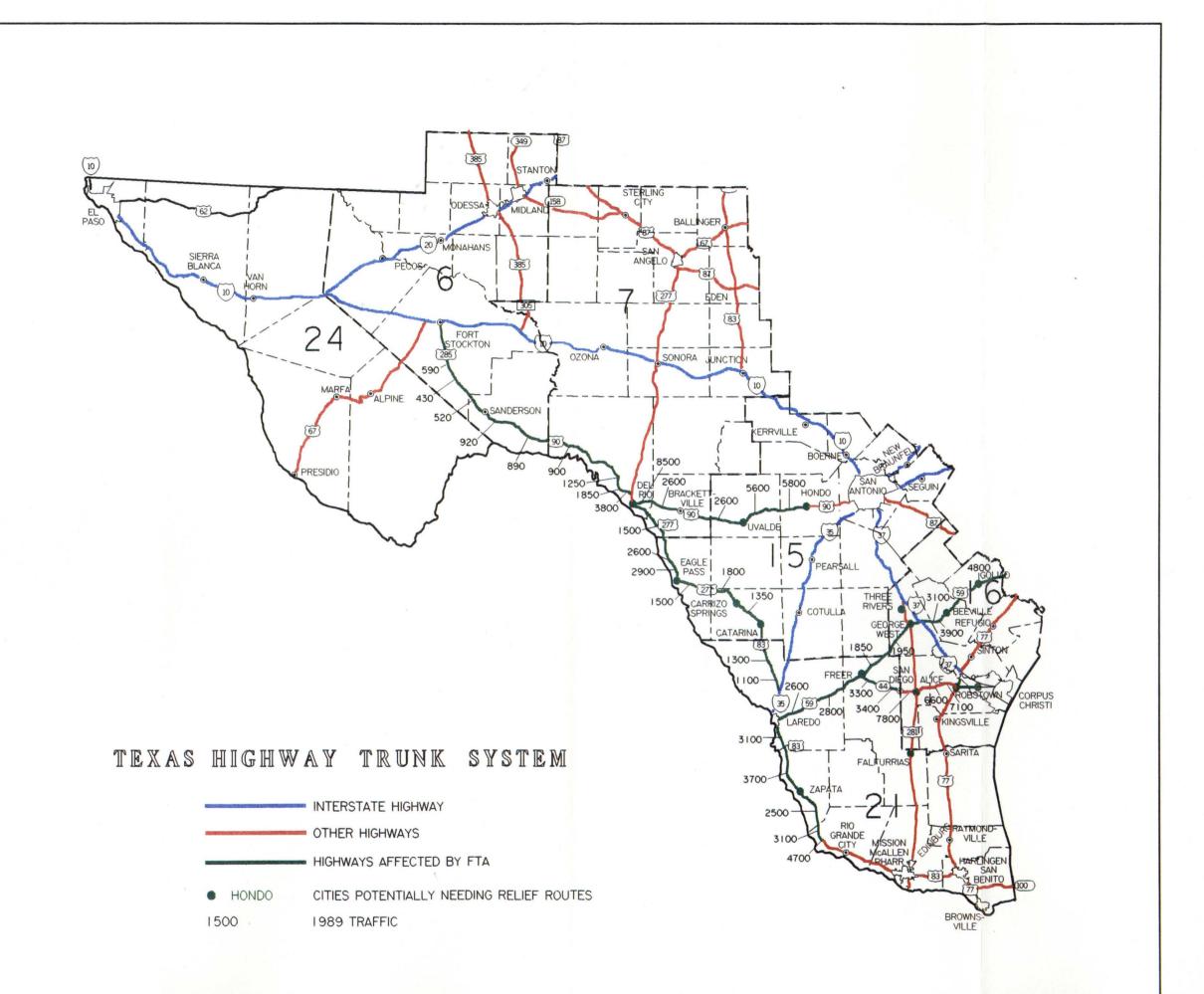
ID NO. ON MAP	COUNTY	HIGHWAY	US 281 - I-37 TO S. PHARR LIMITS/IMPROVEMENTS	LENGTH (MILES)	TOTAL EST. COST CONSTR. & ROW (IN MILLIONS)
1	Live Oak Jim Wells	US 281	George West to Alice Reconstruct to 4-lane divided (2 additional lanes)	38.5	\$41.00
2	Jim Wells	US 281	Bypass around Alice Construct 4-lane divided (New Location)	8.5	\$18.00
3	Brooks	US 281	14th Street to Taylor Road Reconstruct to a 4-lane divided urban	1.9	\$ 2.60
4	Brooks	US 281	4.6 Mi N of RR U/P To 1.5 Mi S of RR U/P Widen to 4-lane divided	6.1	\$ 6.00
5	Brooks	US 281	1.5 Mi S of RR U/P to Encino Widen to 4-lane divided	6.6	\$ 4.30
б	Brooks	US 281	Encino to 2.3 Mi S Widen to 4-lane divided	2.5	\$ 2.60
7	Hidalgo	US 83/281	At US 83/281 in Pharr Construct Interchange	1.0	\$25.00
8	Hidalgo	US 281	Main Floodway & US 281 Widen 2 lane to 4-lane bridge	0.9	\$ 1.05
9	Hidalgo	US 281	Sam Houston Street to Spur 241 Widen to 4-lane divided	6.2	\$ 5.30
		·····	TOTAL	72.2	\$105.85



PART 7

PROJECTS POTENTIALLY IMPACTED

TEXAS HIGHWAY TRUNK SYSTEM



Page 16

ID NO. ON MAP	COUNTY	<u>HIGHWAY</u>	LIMITS/IMPROVEMENTS	LENGTH (MILES)	TOTAL EST. COST CONSTR. & ROW (IN MILLIONS)
1	El Paso Hudspeth Culberson	US 62/180	FM 659 to New Mexico State Line Construct 4-lane divided	106.6	\$ 49.00
2	Pecos Terrell	US 285	Fort Stockton to Sanderson Construct 4-lane divided	65.0	\$ 42.50
3	Terrell Val Verde	US 90	Sanderson to US 277 N of Del Rio Construct 4-lane divided	114.6	\$166.80
4	Val Verde Kinney Uvalde	US 90	Del Rio to FM 2369 W Uvalde Construct 4-lane divided	63.4	\$ 99.50
5	Uvalde	US 90	US 90 E of Uvalde to US 90 W of Uvalde Construct a Relief Route Around Uvalde	10.77	\$ 33.95
6	Uvalde Medina	US 90	FM 2369 to 0.2 Mi W of FM 1250 Widen to 4-lane divided	32.2	\$ 34.85
7	Medina	US 90	US 90 E of Hondo to US 90 W of Hondo Construct a Relief Route Around Hondo	5.3	\$ 39.90

ID NO. ON MAP COUNTY HIGHW		HIGHWAY	LIMITS/IMPROVEMENTS		TOTAL EST. COST CONSTR. & ROW (IN MILLIONS)	
8	Val Verde	US 277	Relief Route Around Del Rio Construct 4-lane divided	6.4	\$ 13.67	
9	Val Verde Kinney Maverick	US 277	Del Rio to 1.7 Mi SE of FM 1907 Construct 4-lane divided	44.5	\$ 56.72	
10	Maverick	US 277	2.5 Mi E of US 57 To 1.7 Mi SE of FM 1907 Construct Relief Route Around Eagle Pass	10.5	\$ 20.70	
11	Maverick Dimmit	US 277	2.5 Mi E of US 57 to 2.5 Mi NW of LP 517 Widen to 4-lane divided	36.0	\$ 41.15	
12	Dimmit	US 83 & US 277	FM 1557 to 2.5 Mi NW of LP 517 Construct a Relief Route Around Carrizo Springs	14.3	\$ 28.85	
13	Dimmit Webb	US 83	FM 1557 S of Carrizo Springs to IH 35 Widen to 4-lane divided and Construct Catarina Relief Route	52.3	\$ 49.35	

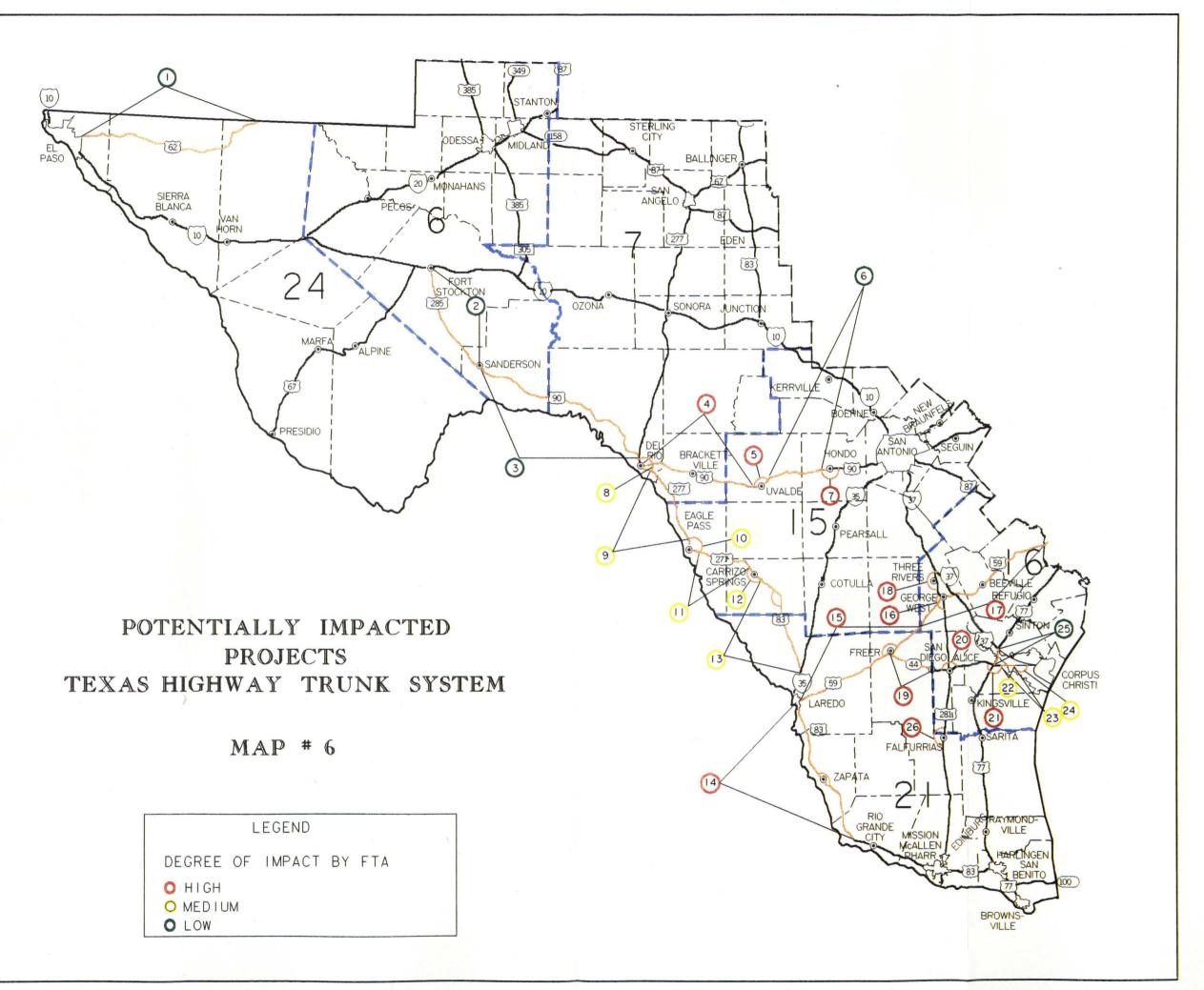
TRUNK SYSTEM PROJECTS

ID NO. <u>ON MAP</u>	COUNTY	HIGHWAY	LIMITS/IMPROVEMENTS	LENGTH (MILES)	TOTAL EST. COST CONSTR. & ROW (IN MILLIONS)
14	Webb Zapata	US 83	Laredo S to Zapata C/L	10.5 (Webb)	\$ 12.20
	Starr		Webb C/L to Starr C/L	54.0 (Zapata)	\$ 38.90
			Zapata C/L to Roma	15.9 (Starr)	\$ 7.30
			Zapata Relief Route Construct 4-lane divided	10.2 (Zapata)	\$ 21.93
15	Webb Duval	US 59	Laredo to Duval C/L	44.7 (Webb)	\$ 49.20
	McMullen		Webb C/L to Freer	13.2 (Duval)	\$ 14.50
			2 Mi N SH 44 to McMullen	16.2 (Duval)	\$ 17.80
			Freer Relief Route Construct 4-lane divided	6.5 (Duval)	\$ 14.30
16	Live Oak	US 281	George West Relief Route	4.0	\$ 12.00
17	Live Oak	US 59	From McMullen County Line to		
	Bee Goliad		Victoria County Line Relief Route around George West	88.4	\$124.00 \$ 6.00
	GOIIAU		Relief Route around Beeville	9.0	\$ 25.00
			Relief Route around Goliad	6.0	\$ 17.00
18	Live Oak	US 281	Three Rivers Relief Route	4.0	\$ 12.00
19	Duval	SH 44	Freer to San Diego Construct 4-lane divided	22.9	\$ 14.60

.

TRUNK SYSTEM PROJECTS

ID NO. ON MAP	COUNTY	HIGHWAY	LIMITS/IMPROVEMENTS	LENGTH (MILES)	TOTAL EST. COST CONSTR. & ROW (IN MILLIONS)
20	Jim Wells	SH 44	Alice Relief Route	9.0	\$ 24.00
21	Nueces	SH 44	Robstown Relief Route	8.0	\$ 22.00
22	Nueces	SH 44	Robstown to Clarkwood Main lanes & interchange	6.5	\$ 22.00
23	Nueces	SH 44	Robstown to Corpus Christi East Bound Frontage Road	5.1	\$ 6.00
24	Nueces	SH 44	Freeway Relief Route Around Clarkwood	2.2	\$ 12.00
25	Nueces	US 77	Tex Mex RR in Robstown to FM 624 in Corpus Christi	5.0	\$ 20.00
26	Brooks	US 281	Falfurrias Relief Route	6.1	\$ 10.80
	<u> </u>		То	tal 943.3	\$1180.47



Page 21

TEXAS HIGHWAY TRUNK SYSTEM PROJECTS

.

ID NO. ON MAP	HI	GHWAY / LIMITS	DEGREE OF IMPACT		
			HIGH	MEDIUM	LOW
1	US 62/	FM 659 to New Mexico State Line			\$ 49.00
2	US 285	Ft. Stockton to Sanderson			\$ 42.50
3	US 90	Sanderson to US 277			\$166.80
4	US 90	Del Rio to FM 2369	\$ 99.50		
5	US 90	US 90 E Uvalde to US 90 W Uvalde	\$ 33.95		
6	US 90	West of FM 1250 to FM 2369			\$ 34.85
7 [.]	US 90	US 90 E Hondo to US 90 W Hondo	\$ 39.90		
8	US 277	Del Rio Relief Route		\$ 13.67	
9	US 277	Del Rio to 1.7 Mi SE of FM 1907		\$ 56.72	
10	US 277	Eagle Pass Relief Route		\$ 20.70	
11	US 277	2.5 E US 57 to 2.5 NW of Lp 517		\$ 41.15	
12	US 277	Carrizo Springs Relief Route		\$ 28.85	
13	US 83	FM 1557 S Carrizo Springs to IH 35		\$ 49.35	
14	US 83	Laredo S to Roma	\$ 80.33		
15	US 59	Laredo to Live Oak C/L	\$ 95.80		
16	US 281	George West Relief Route	\$ 12.00		
17	US 59	McMullen C/L to Victoria C/L	\$172.00		
18	US 281	Three Rivers Relief Route	\$ 12.00		
19	SH 44	Freer to San Diego	\$ 14.60		
20	SH 44	Alice Relief Route	\$ 24.00		
21	SH 44	Robstown Relief Route	\$ 22.00		
22	SH 44	Robstown to Clarkwood		\$ 22.00	
23	SH 44	Robstown to Corpus Christi		\$ 6.00	
24	SH 44	Clarkwood Relief Route		\$ 12.00	
25	US 77	Tex Mex RR to FM 624			\$ 20.00
26	US 281	Falfurrias Relief Route	\$ 10.80		
			HIGH	MEDIUM	LOW
			\$616.88	\$250.44	\$313.15