LIST OF TIER-ONE PAVEMENT SITES AND SUMMARY OF DATA AND INFORMATION SUPPORTING SELECTION

by

Paul E. Krugler Research Engineer Texas Transportation Institute

Carlos M. Chang-Albitres Associate Transportation Researcher Texas Transportation Institute

and

Tom Scullion Research Engineer Texas Transportation Institute

> Project 0-5472-P3 Project 0-5472

Project Title: A Data Base for Successful Pavement Sections in Texas – Including Both Experimental and Non-Experimental Pavements

Performed in Cooperation with the Texas Department of Transportation and the Federal Highway Administration

July 2006

TEXAS TRANSPORTATION INSTITUTE
The Texas A&M University System
College Station, Texas 77843-3135

List of Tier-One Pavement Sites and Summary of Data and Information Supporting Selection

Project No. 0-5472, Deliverable 0-5472-P3 Texas Department of Transportation (TxDOT)

Tier-One List

Table 1 includes basic information about each of the pavement sections nominated by the Texas Department of Transportation (TxDOT) district offices as pavements that had performed extraordinarily well. The districts were asked to consider all types of flexible pavements when making nominations, including overlays of concrete pavement. Pavement performance level was to take into consideration the pavement design, traffic loading, and environmental and geologic conditions. The districts were given no specific criteria for assessing performance success. The geographic distribution of these nominated pavements is shown in Figure 1.

The nomination forms provided by the districts are included in Appendix A. Several pavements were nominated verbally during research team visits to the districts. No nomination forms are available for those pavements.

It is anticipated that two additional tier-one pavement sites will be selected by TxDOT to improve representation of high traffic, full-depth flexible pavements in the database to be developed.

Data and Information Summaries

Pavement Management Information System (PMIS) data for the nominated pavements were obtained with much-appreciated assistance from Bryan Stampley, Craig Cox, and Ahmed Eltahan of the Construction Division. This information was obtained for 2004, 2005, and 2006. Condition, ride, and distress pavement evaluation scores are displayed in Table 2, 3, and 4, respectively, for these three years. Roadway maintenance expenditure information for these three years is summarized in Table 5.

Selection of Pavements for Tier-Two Evaluation

The information included in this product summarizes the data used by the research team to make tier-two pavement recommendations to the project monitoring committee. In addition to the performance data included herein, the research team also heavily considered verbal descriptions of historical performance and the opinions of experienced district personnel obtained during the site visits. A final but important consideration was that the selected group of pavements should be representative of all flexible pavement types and include all geographic areas of Texas.

Table 1. Tier-One Pavement List

Tier- One Section Number	TxDOT District	Nominators	Highway Identification	Year Constructed	Last Treatment	Traffic Level	Pavement Structure & Comments
1	Abilene	Joe Higgins	US 380	1966		Medium	2-course Surface Treatment over 8-inches flex base over 4-inches of existing flex base
2	Amarillo	Tom Nagel Kenneth Corse	SH 152	1995	Seal in 2005	Medium	1.5 " Type D ACP over 10" sand & gravel fly ash base. All material sources are known.
3	Atlanta	Miles Garrison Mike Anderson	US 59	1989	Microsurface & Seal in ~ 2000	Medium	2" Type D ACP over 8.5" Type C ACP over 16-inch LFA Subgrade. ADT = 11,100. Some slight wheel path flushing in outside lane. All mix design materials and pavement design info on plan sheets.
4	Atlanta	Miles Garrison Mike Anderson	US 59	1991	Seal Coat, Micro, & Overlay in 2002	Medium	2" Type D ACP over 8" Type G ACP over 16-inch LFA Subgrade. 2004 ADT = 12,700. Looks very good.
5	Atlanta	Miles Garrison	IH 20	1995	Fog & Microsurface	High	2" CMHB-C over 4" ACP over CRCP. One of first CMHBs in state. They were loosing fines from the CMHB and so fog sealed it and microsurfaced it. I would imagine that the mix had been a little too dry, and if so, the performance won't be as would normally be expected from this structure.
6	Atlanta	Miles Garrison	US 59	1995	Microsurface ~ 2003	Medium	2" Type C ACP over 8.5" Item 292 over 16-inch LFA Subgrade. 2004 ADT = 11,100
7	Atlanta	Miles Garrison	IH 20 (WB lanes only)	1996	Microsurface in 1997 or 1998 to improve skid values	High	2" Type C ACP over 2" Type B over CRCP. They had some problems with some of the microsurfacing and have milled some of it up. ADT \sim 30,000 with \sim 40% trucks.
8	Atlanta	Miles Garrison	US 59	1997	Seal Coat	Medium	2" Type C (Latex) ACP over 10" Type A ACP (AC-20) over 16" LFA subgrade
9	Atlanta	Miles Garrison	SH 155	1997	Seal Coat	Low	2" Type C ACP over 1CST (constructed in 1997) over 2CST over 10" LFA flex base (constructed in 1980). Two different Type C mix designs, different screenings.
10	Atlanta	Miles Garrison	US 59 (thru Atlanta)	1997	Seal Coat	Medium	INSIDE LANE: 5" Type C ACP over 1CST over 12" flex base (constructed in 1997) OUTSIDE LANE: 2" Type C ACP over 13" ACP Base
11	Atlanta	Miles Garrison	IH 30	1998		High	1.6" Type D ACP over 1CST (AC-15-5TR) over 2.4" Type B ACP over 8" CRCP over 8" CT subbase over 8" Lime treated subgrade. Cracking - needs some attention pretty quickly.
12	Atlanta	Miles Garrison	IH 30	1996	Microsurface in 2002 or 2003	High	2" Type C ACP (constructed in 1996) over 4" ACP over 8" CRCP over 8" cement treated sub-base over 6" select material
13	Atlanta	Miles Garrison	US 59	1998	Seal Coat	Medium	ACP Dense graded overlay. To be removed for placement of CRCP later in 2006.
14	Atlanta	Miles Garrison	US 59 (SB lanes only)	2001	Seal Coat	Medium	2" 12.5 mm Superpave over 4" 25 mm Superpave over 11" of existing ACP over 16" LFA treated subgrade. Total section length is about 0.35 miles.
15	Atlanta	Miles Garrison	US 59 (SB lanes only)	2001	Seal Coat	Medium	2" 12.5 mm Superpave over 4" 25 mm Superpave over 6" of existing ACP over 16" LFA treated subgrade. This section is showing some flushing in the wheel paths. Miles thought it is from the last seal coat. I wasn't as sure. Total section length is about 0.3
16	Atlanta	Miles Garrison Mike Anderson	US 79	1988	Overlay in 2001 was first thing done to it. Seal Coat more recently.	Low	1.5" Type D ACP over 8" Type B or C ACP over 10" LFA treated existing base (may have crushed concrete in it) This section overlaid 5-6 years ago & still excellent. 2004 ADT = 8,100.
17	Beaumont	John Barton (email)	SH 62	1988		Medium	Mr. Barton said it was last overlaid in 1988
18	Brownwood	Elias Rmeili	US 190	1977	3 seals since 1977	Medium	2-course Surface Treatment over 8-inches Type A Gr 2 flex base
19	Brownwood	Elias Rmeili	US 183	1981	2 seals since 1981	Medium	2-course Surface Treatment over 10-inches Type A Gr 2 flex base
20	Brownwood	Elias Rmeili	US 190	1986	2 seals since 1986	Medium	2-course Surface Treatment over 10-inches Type A Gr 2 flex base
21	Brownwood	Elias Rmeili	US 67/84 in Bangs	1980	Seal Coat 2003	Medium	1.5" Type D ACP over 4.5" ASB over 6" flex base. Current ADT is 9,000 with 17% trucks.
22	Bryan	Darlene Goehl	FM 3058	1990		Low	Seal Coat, 12" Limestone base, scarified and reshaped roadway
23	Bryan	Darlene Goehl	SH 21 (EB only)	1992	Recent seal coat	Medium	1.5" Hot Mix, 15" limestone base, 8" lime-treated subgrade
24	Corpus Christi	Peter Stricker	US 181	2004		Medium	2" Type C with PG 76-22, 6" Type B, 17" flex base, geogrid. Too new.
25	Dallas	G.Moonshower	IH 635	2005		High	SMA, Type C level-up, CRCP. Too new.
26	Dallas	A. Mehdibeigi	US 175	1991-1995			SPS-5 Section.
27	Fort Worth	A. Wimsatt	SH 183	1985		Medium	2" Type D ACP w/ AC-10 & 3% SBR, JCP

Fort Worth A Winnest	28	Fort Worth	A. Wimsatt	SH 183	1985		Medium	2" Type D ACP w/ AC-10 & 3% SBR, JCP
Per Worth A. Winnest SH 122 1985 1997 High 2 " Type D ACP w AC 10.6 3% SBR, CRCP	29	Fort Worth	A. Wimsatt	SH 121	1985		High	2" Type D ACP w/ AC-10 & 3% SBR, CRCP
Tore Worth A. Wissent SH 183 1995 Microsuntine 1997 1996 You Worth A. Wissent SH 137 1996 Wissent 1992 High 2° Type D ACP w AC 10 & 39 SBR, aphalist connected 1992 1994 You AC 10 & 30 SBR, CRCP 1994 You AC 10 & 30 SBR, aphalist connected 1995 You AC 10 & 30 SBR, aphalist connected 1995 You AC 10 & 30 SBR, aphalist connected 1995 You AC 10 & 30 SBR, aphalist connected 1996 You AC 10 & 30 SBR, aphalist connected 1996 You AC 10 & 30 SBR, aphalist connected 1996 You AC 10 A Wissent 1996 You AC 10 A	30	Fort Worth	A. Wimsatt			Microsurface		
Fort Worth A. Winnard FM 157 1996 High 2: Type D ACP w/AC-10 A 39 SIR, applaint concerner	31	Fort Worth	A. Wimsatt	SH 183	1985	Microsurface	High	2" Type D ACP w/ AC-10 & 3% SBR, CRCP
15	32	Fort Worth	A. Wimsatt	FM 157	1986	1997	High	2" Type D ACP w/ AC-10 & 3% SBR, asphaltic concrete
19	33	Fort Worth	A. Wimsatt	SH 171	1992		High	2" SMA, old ACP, flex base (oldest SMA in Texas)
1968 1968 1969	34	Fort Worth	A. Wimsatt	BIH 35	1992		High	2" SMA, JCP (oldest SMA in Texas)
Boutston Tony Yrigoyen SH 6 1986 Overlay 2005 PFC, ASB, excellent rating from construction	35	Fort Worth	A. Wimsatt	FM 51	1994		High	2" Type D ACP w/ AC-10 & 3% SBR, asphaltic concrete
	36	Fort Worth	A. Wimsatt	FM 730	1996		Medium	2" Type D ACP w/ AC-10 & 3% SBR, asphaltic concrete
Box Houston Eliza Paul DH 10 -2000 High This section overaid 5- years ago & till excellent	37	Houston	Tony Yrigoyen	SH 6	1986			PFC, ASB, excellent rating from construction
Branch Content Conte	38	Houston	Eliza Paul	IH 10	~ 2000	0101MJ 2005	High	This section overlaid 5-6 years ago & still excellent
A	39	Laredo		FM 1472	1995		High	treated Flex Base over 8" Lime-treated Subgrade. In 2005, ADT = 21,100 and % Trucks = 27.7%. One lane is currently barricaded, so
A	40	Laredo		FM 1472	1995		High	2" SMA (placed in 2001) over 5" Type B ACP w/ 12" lime -treated Flex Base over 8" Lime-treated Subgrade. In 2005, ADT = 21,100 and % Trucks = 27.7%. SMA moving a little at a stop light under terrific
Lubbook Sincy Young FM 303 1970 1971, 1999 Low Scaled 1979, 1999 Sealed 1979, 1999 Sealed 1979, 1999 Sealed 1979, 1999 Sealed 1979, 2000 Medium 2-course surface treatment over 6" new flex base over 6" salvage flex base (action-flimestone bases) Sincy Young FM 1585 1986 Sealed 1987, 2000 Medium 2-course surface treatment over 5" new flex base over 6" salvage flex base (action-flimestone bases) Sincy Young FM 1760 1973 Sealed 1982, 2000 Medium 2-course surface treatment over 7" new flex base over 2.5" salvage flex base (action-flimestone bases) Sincy Young FM 1760 1973 Sealed 1982, 2000 Low 2-course surface treatment over 6" caliche-flimestone bases Sincy Young FM 1760 1987 Sealed 1982, 2-course surface treatment over 6" caliche-flimestone base Sincy Young FM 1760 1987 Sealed 1982 Low 2-course surface treatment over 6" caliche-flimestone base over 3" to 5" salvage flex base (action-flimestone base Sincy Young FM 1760 1987 Sealed 1982 Low 2-course surface treatment over 6" caliche-flimestone base over 3" to 5" salvage flex base Sincy Young FM 1760 1987 Sealed 1992 Low 2-course surface treatment over 6" caliche-flimestone base over 3" to 5" salvage flex base Sincy Young FM 1760 1987 Sealed 1999 Medium 1978 Sincy 1999 Medium 1999 Medium 1999 Medium 1999 Medium 2-course surface treatment w/ rubber chip seal over 5" Gr 1 flex base over 6" Gr 4 flex base 2-course surface treatment w/ rubber chip seal over 8" Gr 1 flex base over 6" Gr 4 flex base 2-course surface treatment w/ rubber chip seal over 18" Gr 1 flex base over 6" Gr 4 flex base 2-course surface treatment w/ rubber chip seal over 18" Gr 1 flex base over 6" Gr 4 flex base 2-course surface treatment w/ rubber chip seal over 18" Gr 1 flex base over 6" Gr 4 flex base 2-course surface treatment w/ rubber chip seal over 19" flex base over 6" Gr 4 flex base 2-course surface treatment w/ rubber chip seal over 19" flex base	41	Laredo		IH 35	2001		High	8" Stone-filled ACP over 2" of 1/2" Superpave over 8" Lime Treated Subgrade (3% lime). 2001 ADT = 12,400. Pavement Design and mix designs available.
1982 2005 2006 2007 2007 2008 2008 2009 2008 2009	42	Lubbock	Stacy Young	FM 303	1970	1991, 1999	Low	base (caliche/limestone base) This section has a current job to add shoulders. Will be sealed again afterwards.
1	43	Lubbock	Stacy Young	SH 83	1975		Medium	
46 Lubbock Stacy Young FM 1760 1973 Sealed 1992 Low 2-course surface treatment over 6 caliche/limestone base 0 47 Lubbock Stacy Young FM 1760 1987 & 2000 Low 2-course surface treatment over 6 caliche/limestone base over 3.78" salvage flex base 2002 2-course surface treatment over 6.25" new caliche/limestone base over 3.78" salvage flex base 2004 ADT = 1.850. 48 Lufkin Paul Montgomery US 287 1969 Seal coat some time some time some time some time some time 2004 ADT = 1.850. 49 Odessa N. Brito III II I	44	Lubbock	Stacy Young	FM 1585	1986		Medium	
Lubbock Stacy Young FM 1760 1973 Sealed 1992 Low 2-course surface treatment over 6° caliche/limestone base	45	Lubbock	Stacy Young	SH 86	1987		Low	
47	46	Lubbock	Stacy Young	FM 1760	1973	Sealed 1992	Low	· · · · · · · · · · · · · · · · · · ·
Lufkin Montgomery US 287 1969 Seal coat some time Some	47	Lubbock	Stacy Young	FM 1760	1987	Sealed 1992	Low	
Age	48	Lufkin		US 287	1969	Seal coat	Medium	1" HMAC, 8" asphalt treated base, 6" lime-treated subgrade (15#/SY).
Solution	49	Odessa	S. Smith N. Brito III	IH 10	1978	Rubber seal	Medium	2-course surface treatment w/ rubber chip seal over 5" Gr 1 flex base
Signature Sign	50	Odessa	N. Brito III	IH 10	1978		Medium	
Seel coats, No. Brito III Ciro Baeza Seel Coats, Seel Coats, Seel Casts,	51	Odessa	N. Brito III Ciro Baeza	IH 10	1979		Medium	
Second Series of SMRP sections. Series of SMRP sections. Series of SMRP sections. Series of SMRP sections.	52	Odessa	N. Brito III Ciro Baeza	IH 10	1983		Medium	
Odessa	53	Odessa	N. Brito III Ciro Baeza	SH 176	1997		Medium	
Series of SMRP sections. Substitution 10 10 10 10 10 10 10 10 10 10 10 10 10	54	Odessa	N. Brito III Ciro Baeza	US 385	1998		Medium	
S. Smith N. Brito III Ciro Baeza San Angelo Karl Bednarz US 377 San Angelo San Angelo San Angelo Karl Bednarz US 377 San Angelo San Angelo San Angelo Karl Bednarz US 377 San Angelo San Angelo San Angelo Karl Bednarz San Angelo Karl Bednarz US 377 San Angelo San Angelo San Angelo Karl Bednarz San Angelo San Angelo Karl Bednarz San Angelo San Angelo San Angelo Karl Bednarz San Angelo San	55	Odessa	N. Brito III	FM 181				Series of SMRP sections.
57 Odessa N. Brito III Ciro Baeza III 20 1999 High 2" CMHB-F over 2" Superpave in WB fanes only over 1CST (not rubber) over about 7" existing ACP over 14" flex base. 58 San Angelo Karl Bednarz US 377 1949 Seal coats, most recent in 2005 Seal coats, most recent in Low Asphalt over 9" limestone flex base.	56	Odessa	N. Brito III Ciro Baeza		1973	milled in 1986 and 2"		pavement under inside lanes from Pecos Street to O Street. Outside
San Angelo Karl Bednarz US 377 1949 most recent in 2005 2-course surface treatment over 5" limestone flex base. San Angelo Karl Bednarz US 377 1970 most recent in 2005 1-course surface treatment over 75 limestone flex base. Seal coats, most recent in Low Asphalt over 9" limestone flex base.	57	Odessa	N. Brito III	IH 20	1999		High	
59 San Angelo Karl Bednarz US 377 1970 most recent in Low 1-course surface treatment over 75#/SY Type DD Limestone Rock Asphalt over 9 limestone flex base	58	San Angelo	Karl Bednarz	US 377	1949	most recent in 2005	Low	2-course surface treatment over 5" limestone flex base.
	59	San Angelo	Karl Bednarz	US 377	1970	most recent in	Low	

60	San Angelo	Karl Bednarz	IH 10	1969	Seals and Overlays	Medium	1" ACP surface course over 1.7" ACP base course over ~10" limestone flex base
61	San Angelo	Karl Bednarz	IH 10	1980	Seals and Overlays	Medium	1.25" ACP surface over 1.5" ACP level-up (constructed in 1993) over 2-course surface treatment and 14" limestone flex base (constructed in 1980)
62	San Angelo	Karl Bednarz	US 87	1972	Seal in 2003 because of some problem areas in ACP	Medium	2" CMHB-C over petromat (constructed in 2002) over 3CST over 12" flex base (constructed in 1972). ADT 4,400. Section may be built on top of rock.
63	San Antonio	Mike Coward	SH 173	1956	Seals	Medium	2-course surface treatment over 5" flex base. Medina River to Medina County line.
64	San Antonio	Mike Coward	FM 1340	1966-1969	Seals	Low	2-course surface treatment over 6" flex base. SH 41 to Mo Ranch.
65	San Antonio	Mike Coward	FM 2771	1964	Seals	Low	2-course surface treatment over 5" flex base. SH 16 to SH 173.
66	San Antonio	Mike Coward	SH 41	1958-1962	Seals	Low	2-course surface treatment over 8" flex base. Real County line to SH 27.
67	San Antonio	Mike Coward	FM 1283	1987	Seal Coat 2000	Medium	2-course surface treatment over 8" flex base or 3" old base and surface plus 6" flex base. Only minor maintenance other than seal coat in 2000.
68	San Antonio	Mike Coward D. Cranford	RM 2828	1969	Seals	Low	2-course ST over 6" flex base. NAPA Award winner. SH 16 to SH 173.
69	San Antonio	Patrick Downey	Loop 1604				SPS-9 series of short sections.
70	Waco	D. Schwarz	IH 35	1972	Mill/overlay 1983	High	Mill 3" and replace in 1991 (current condition), 7" ASB, 6" gravel base, 6" lime-treated subgrade
71	Waco	D. Schwarz	FM 3223	1985	Overlaid 1992	Medium	Original 2-course ST over 10" gravel base, widened and 1.5" Type D ACP in 1985, 1.25" Type D ACP in 1992
72	Wichita Falls	Ralph Self	FM 1134	1996		Low	2-course ST, 6-inch limestone flex base, fly ash (6%) treated subgrade
73	Wichita Falls	Ralph Self	FM 3492	1996		Low	2-course ST, 10-inch limestone flex base, 2-inches salvaged asphalt & sandstone base from old county road
74	Wichita Falls	Ralph Self	FM 440	1999		Low	2-course ST, 8" limestone flex base
75	Wichita Falls	Ralph Self	US 287	2002		High	1.25" PFC, 2.5-3.9" stone filled HMAC (PG 76-22), existing ACP over JRCP & existing ACP over CRCP. Won NAPA Award. Shown in D. Rand presentations. No winter maintenance problems to date.

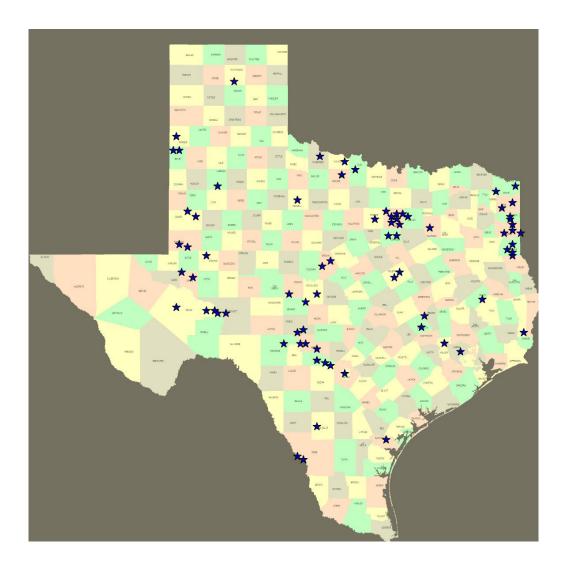


Figure 1. Geographic Distribution of Nominated Pavements

Table 2. PMIS 2004 Pavement Performance Scores

Tier- One	TxDOT	Highway	Year	Number of	Total	Annual Average	Percent	Distress	Score	Ride So	core	Condit Scor	
Section Number	District	Designation	Constructed	Through Lanes on Roadway	Lane Miles	Daily Traffic (AADT)	Trucks	Average	Std. Dev.	Average	Std. Dev.	Average	Std. Dev.
1	Abilene	US 380	1966	2,4	23	1,643	12	92	19	3.7	0.31	92	20
2	Amarillo	SH 152	1995	2	44.8	1,354	10	98	5	4.6	0.24	98	5
3	Atlanta	US 59	1989	2,4	20.2	7,569	23	99	1	4.3	0.31	99	1
4	Atlanta	US 59	1991	2,4	17.2	10,275	23	100	0	4.3	0.74	96	14
5	Atlanta	IH 20	1995	2	56	15,004	34	95	4	4.5	0.16	95	4
6	Atlanta	US 59	1995	2	19.6	10,325	24	100	0	4.2	0.21	100	0
7	Atlanta	IH 20 (WB lanes only)	1996	2	25.8	14,643	35	99	1	4.6	0.17	99	1
8	Atlanta	US 59	1997	2,4	32	9,454	25	98	3	4.2	0.45	97	4
9	Atlanta	SH 155	1997 Overlay	2,3,4	36	2,492	22	97	5	4.3	0.17	97	5
10	Atlanta	US 59 (thru Atlanta)	1997	4	8	9,025	35	95	10	3.8	0.5	95	10
11	Atlanta	IH 30	1998	2	34	8,658	45	84	10	4.8	0.23	84	10
12	Atlanta	IH 30	1996	2	46.8	21,275	28	100	0	4.5	0.21	100	0
13	Atlanta	US 59	1998	2,4	20	8,208	37	97	5	4.4	0.22	97	5
14	Atlanta	US 59 (SB lanes only)	2001	2,4	7.6	7,350	32	90	14	4.2	0.27	90	14
15	Atlanta	US 59 (SB lanes only)	2001	2	6.4	5,650	32	100	0	4.2	0.19	100	0
16	Atlanta	US 79	1988	4	15.6	8,100	32	66	8	4.4	0.21	66	8
17	Beaumont	SH 62	1988	2,4	5.8	6,925	16	93	6	3.5	0.67	85	19
18	Brownwood	US 190	1977	2	15.8	1,400	24	99	5	4.3	0.23	99	5
19	Brownwood	US 183	1981	2	12	3,850	14	92	14	3.9	0.24	92	14
20	Brownwood	US 190	1986	2	15.6	764	26	99	1	3.5	0.4	100	1
21	Brownwood	US 67/84 in Bangs	1980	4	8	7,350	15	100	0	3.8	0.13	100	0
22	Bryan	FM 3058	1990	2	22.2	1,145	12	96	8	3.3	0.26	96	8
23	Bryan	SH 21 (EB only)	1992	2	16	5,450	14	100	1	4.1	0.29	100	1
24	Corpus Christi	US 181	2004	2,3	22.8	21,824	9	100	0	3.7	0.58	96	8
25	Dallas	IH 635	2005	4	64	63,489	12	96	4	3.7	0.36	94	9
26	Dallas	US 175	1991-1995	SPS-	9 Series o	f Short Secti	ons						
27	Fort Worth	SH 183	1985	2,3	20	14,528	10	86	12	3	0.28	74	17
28	Fort Worth	SH 183	1985	4	6	19,300	10	100	1	2.5	0.29	61	17
29	Fort Worth	SH 121	1985	3,4	35.6	42,651	9	90	13	3.6	0.24	90	13
30	Fort Worth	SH 121	1985	2,3	37	76,306	7	93	9	3.6	0.31	92	9
31	Fort Worth	SH 183	1985	3	20.4	74,324	7	90	14	3.4	0.27	89	14
32	Fort Worth	FM 157	1986	2,4	10	30,000	6	90	14	2	0.76	43	16
33	Fort Worth	SH 171	1992	2,4	9.2	6,713	16	90	28	4.2	0.1	90	28
34	Fort Worth	BIH 35	1992	2	4.4	6,300	4	99	1	3.2	0.33	93	13
35	Fort Worth	FM 51	1994	2,4	12.2	12,525	11	95	7	3.6	0.62	89	14
36	Fort Worth	FM 730	1996	2,4	8.4	11,486	8	100	0	3.9	0.47	98	6
37	Houston	SH 6	1986	2,4,6	34.8	8,576	17	97	6	3.8	0.3	96	11
38	Houston	IH 10	~ 2000	2	5.4	392	3	97	7	2.6	0.5	93	17

39	Laredo	FM 1472	1995	3,6	16.8	19,022	26	100	0	3.1	0.98	93	14
40	Laredo	FM 1472	1995	2,6	3.6	7,050	30	97	4	4.1	0.54	97	4
41	Laredo	IH 35	2001	2	34	4,922	31	99	6	4.5	0.33	99	6
42	Lubbock	FM 303	1970	2	21.8	145	16	100	2	4.1	0.15	100	2
43	Lubbock	SH 83	1975	2,4	36	1,381	18	79	21	3.8	0.38	79	21
44	Lubbock	FM 1585	1986	2	17.6	2,230	6	98	6	4.5	0.29	98	6
45	Lubbock	SH 86	1987	2,4	26	996	28	97	11	4.1	0.26	97	11
46	Lubbock	FM 1760	1973	2	7	1,392	32	100	1	4	0.2	100	1
47	Lubbock	FM 1760	1987	2	16.6	1,770	29	100	0	4.4	0.18	100	0
48	Lufkin	US 287	1969	2	4.2	1,850	38	99	3	3.4	0.19	99	3
49	Odessa	IH 10	1978	2	52.4	2,340	50	100	2	4.3	0.19	100	2
50	Odessa	IH 10	1978	2	19.6	2,340	50	99	4	4.3	0.22	99	4
51	Odessa	IH 10	1979	2	10.8	2,426	49	100	0	4.2	0.24	100	0
52	Odessa	IH 10	1983	2	23.6	2,350	50	98	8	4.2	0.18	98	8
53	Odessa	SH 176	1997 Overlay	2	24	1,750	35	100	1	4.3	0.45	100	1
54	Odessa	US 385	1998	2,4	72.4	2,144	19	100	0	4.5	0.24	100	0
55	Odessa	FM 181		2	4	1,700	36	100	0	4.4	0.1	100	0
56	Odessa	B158 (Wall Street)	1973	4	6	12,250	5	92	9	2.4	1.35	80	22
57	Odessa	IH 20	1999	2	66.8	6,967	52	91	9	4.6	0.21	91	9
58	San Angelo	US 377	1949	2	16	295	26	91	13	2.9	0.31	91	13
59	San Angelo	US 377	1970	2	12	330	24	88	12	3.4	0.14	88	12
60	San Angelo	IH 10	1969	2	20	4,320	28	97	8	4.3	0.19	97	8
61	San Angelo	IH 10	1980	2	123	3,561	40	100	3	4.4	0.25	100	3
62	San Angelo	US 87	1972	2	12.6	3,957	17	100	0	3.6	0.32	100	0
63	San Antonio	SH 173	1956	2	14	2,336	13	100	0	3.6	0.24	100	0
64	San Antonio	FM 1340	1966-1969	2	31.6	276	18	99	2	3.1	0.29	99	2
65	San Antonio	FM 2771	1964	2	12.6	892	15	97	5	2.9	0.24	97	5
66	San Antonio	SH 41	1958-1962	2	50.6	851	21	100	0	3.6	0.2	100	0
67	San Antonio	FM 1283	1987	2	16.2	2,918	10	98	7	4.1	0.47	98	7
68	San Antonio	RM 2828	1969	2	18	980	15	99	3	3.3	0.12	99	3
69	San Antonio	Loop 1604		2	2	4,105	29	91	1	4.4	0.07	91	1
70	Waco	IH 35	1972	2,3	17	33,137	24	94	19	3.9	0.62	90	21
71	Waco	FM 3223	1985	5	11	15,280	6	100	0	3.5	0.45	97	7
72	Wichita Falls	FM 1134	1996	2	5.6	50	9	100	0	3.9	0.18	100	0
73	Wichita Falls	FM 3492	1996	2	3.6	790	11	100	0	4	0.54	100	0
74	Wichita Falls	FM 440	1999	2	7.2	740	12	99	4	3.8	0.44	99	4
75	Wichita Falls	US 287	2002	2	31.2	6,780	29	100	0	4.8	0.52	98	12

Table 3. PMIS 2005 Pavement Performance Scores

Tier- One	TxDOT	Highway	Year	Number of	Total	Annual Average	Percent	Distress	Score	Ride So	core	Condit Scor	
Section Number	District	Designation	Constructed	Through Lanes on Roadway	Lane Miles	Daily Traffic (AADT)	Trucks	Average	Std. Dev.	Average	Std. Dev.	Average	Std. Dev.
1	Abilene	US 380	1966	2,4	23	1,675	14	96	14	3.5	0.24	95	16
2	Amarillo	SH 152	1995	2	22.4	1,304	14	95	12	4.6	0.2	95	12
3	Atlanta	US 59	1989	2,4	24.8	5,698	24	100	0	4.3	0.31	100	0
4	Atlanta	US 59	1991	2,4	20.8	8,686	23	100	0	4.2	0.71	96	10
5	Atlanta	IH 20	1995	2	58	16,016	35	96	4	4.4	0.19	96	4
6	Atlanta	US 59	1995	2	19.6	5,368	24	100	0	4.5	0.29	100	0
7	Atlanta	IH 20 (WB lanes only)	1996	2	28.4	15,566	35	100	1	4.5	0.19	100	1
8	Atlanta	US 59	1997	2,4	47.8	7,912	22	92	9	4.2	0.46	92	8
9	Atlanta	SH 155	1997 Overlay	2,3,4	14.5	2,845	19	92	9	4	0.22	92	9
10	Atlanta	US 59 (thru Atlanta)	1997	4	8	8,775	33	91	18	3.6	0.46	89	17
11	Atlanta	IH 30	1998	2	33.4	10,297	37	92	8	4.7	0.31	92	8
12	Atlanta	IH 30	1996	2	46.8	20,455	27	100	1	4.5	0.21	99	1
13	Atlanta	US 59	1998	2,4	20	8,050	35	87	12	4.3	0.2	87	12
14	Atlanta	US 59 (SB lanes only)	2001	2,4	7.6	7,088	30	93	13	4.1	0.35	93	13
15	Atlanta	US 59 (SB lanes only)	2001	2	7.6	5,600	30	100	0	4.3	0.23	100	0
16	Atlanta	US 79	1988	4	15.6	8,575	25	67	8	4.3	0.37	67	8
17	Beaumont	SH 62	1988	2,4	5.8	6,500	14	93	6	3.6	0.33	93	6
18	Brownwood	US 190	1977	2	19.6	1,500	25	99	5	4.1	0.26	99	5
19	Brownwood	US 183	1981	2	12	4,175	15	92	12	3.9	0.19	92	12
20	Brownwood	US 190	1986	2	15.6	747	31	99	3	3.7	0.43	99	3
21	Brownwood	US 67/84 in Bangs	1980	4	8.8	7,300	16	98	2	3.8	0.25	98	2
22	Bryan	FM 3058	1990	2	22.2	1,341	11	100	0	3.2	0.3	100	1
23	Bryan	SH 21 (EB only)	1992	2	16	5,375	14	97	12	4.1	0.28	97	12
24	Corpus Christi	US 181	2004	2,3	22.8	21,874	10	99	5	3.8	0.7	95	11
25	Dallas	IH 635	2005	4	59.2	63,454	13	99	3	4.2	0.33	99	4
26	Dallas	US 175	1991-1995	SPS-	9 Series o	of Short Section	ns						
27	Fort Worth	SH 183	1985	2,3	20	14,229	10	82	9	3	0.35	71	15
28	Fort Worth	SH 183	1985	4	6	19,000	10	70	14	2.4	0.14	37	2
29	Fort Worth	SH 121	1985	3,4	37.6	47,065	9	91	13	3.5	0.26	90	13
30	Fort Worth	SH 121	1985	2,3	34.2	74,441	7	94	8	3.6	0.39	91	10
31	Fort Worth	SH 183	1985	3	20.4	67,715	7	91	13	3.3	0.29	88	14
32	Fort Worth	FM 157	1986	4	14	36,250	6	89	24	2.5	0.47	51	28
33	Fort Worth	SH 171	1992	2,4	9.2	6,788	13	99	2	4.1	0.19	99	2
34	Fort Worth	BIH 35	1992	2	4.4	4,840	6	97	4	2.9	0.65	75	27
35	Fort Worth	FM 51	1994	2,4	12.2	13,562	11	87	21	3.4	0.82	80	30
36	Fort Worth	FM 730	1996	2,4	8.4	12,171	10	100	0	3.8	0.48	98	4
37	Houston	SH 6	1986	2,4,6	34.8	9,182	17	96	11	3.7	0.36	95	15

38	Houston	IH 10	~ 2000	2	5.4	249	3	99	1	2.5	0.56	92	16
39	Laredo	FM 1472	1995	3,6	16.8	19,567	27	100	0	3.6	0.58	96	6
40	Laredo	FM 1472	1995	2,6	3.6	8,025	31	90	17	4.1	0.48	90	17
41	Laredo	IH 35	2001	2	32	5,557	30	99	6	4.5	0.32	99	6
42	Lubbock	FM 303	1970	2	21.8	150	19	98	7	3.9	0.2	98	7
43	Lubbock	SH 83	1975	2,4	36	1,489	25	68	20	3.7	0.49	67	19
44	Lubbock	FM 1585	1986	2	17.6	2,525	7	97	8	4.4	0.31	97	8
45	Lubbock	SH 86	1987	2,4	26	1,132	31	100	0	3.9	0.27	100	0
46	Lubbock	FM 1760	1973	2	8	1,238	38	95	6	4	0.22	95	6
47	Lubbock	FM 1760	1987	2	16.6	1,432	35	100	0	4.4	0.17	100	0
48	Lufkin	US 287	1969	2	4.2	1,900	39	74	18	3.5	0.16	74	18
49	Odessa	IH 10	1978	2	52.4	2,215	52	100	0	4.3	0.24	100	0
50	Odessa	IH 10	1978	2	19.6	2,215	52	99	5	4.3	0.24	99	5
51	Odessa	IH 10	1979	2	10.8	2,425	49	100	0	4.2	0.16	100	0
52	Odessa	IH 10	1983	2	23.8	2,198	51	100	0	4.1	0.32	99	6
53	Odessa	SH 176	1997 Overlay	2	24	2,000	32	100	0	4.2	0.4	100	0
54	Odessa	US 385	1998	2,4	72.4	1,971	20	100	0	4.5	0.23	100	0
55	Odessa	FM 181		2	4	1,588	37	100	0	4	0.22	100	0
56	Odessa	B158 (Wall Street)	1973	4	6	11,900	5	76	22	3.3	0.28	74	19
57	Odessa	IH 20	1999	2	67.8	5,703	55	75	14	4.6	0.45	75	14
58	San Angelo	US 377	1949	2	16	288	28	100	1	3	0.22	100	1
59	San Angelo	US 377	1970	2	12	250	30	97	3	3.2	0.17	97	3
60	San Angelo	IH 10	1969	2	20	4,045	29	100	1	4.4	0.19	100	1
61	San Angelo	IH 10	1980	2	158	3,342	40	100	2	4.4	0.21	100	2
62	San Angelo	US 87	1972	2,3	24.6	2,542	15	100	0	3.6	0.3	100	0
63	San Antonio	SH 173	1956	2	14	2,314	13	99	1	3.6	0.26	99	1
64	San Antonio	FM 1340	1966-1969	2	24	226	18	97	3	3.1	0.28	97	3
65	San Antonio	FM 2771	1964	2	12.6	899	15	97	6	2.8	0.23	95	6
66	San Antonio	SH 41	1958-1962	2	46.6	941	20	99	2	3.5	0.22	99	2
67	San Antonio	FM 1283	1987	2	16.2	3,806	9	97	11	4	0.46	97	12
68	San Antonio	RM 2828	1969	2	18	951	29	99	3	3.2	0.17	99	3
69	San Antonio	Loop 1604		2	2	3,515	31	91	1	4.4	0.07	91	1
70	Waco	IH 35	1972	2,3	17	35,052	19	94	20	4.3	0.41	94	20
71	Waco	FM 3223	1985	5	11	14,320	6	100	0	4	0.22	100	0
72	Wichita Falls	FM 1134	1996	2	5.6	80	9	100	0	3.9	0.34	100	0
73	Wichita Falls	FM 3492	1996	2	3.6	938	11	100	0	4.2	0.32	100	0
74	Wichita Falls	FM 440	1999	2	7.2	880	11	99	2	3.6	0.5	99	2
75	Wichita Falls	US 287	2002	2	48.2	6,924	31	91	21	4.4	0.71	90	22

Table 4. PMIS 2006 Pavement Performance Scores

Tier-				Number of	Total	Annual Average		Distress	Score	Ride So	core	Condit Scor	
One Section Number	TxDOT District	Highway Designation	Year Constructed	Through Lanes on Roadway	Lane Miles	Daily Traffic (AADT)	Percent Trucks	Average	Std. Dev.	Average	Std. Dev.	Average	Std. Dev.
1	Abilene	US 380	1966	2,4	23	1,693	13	96	14	3.4	0.38	94	20
2	Amarillo	SH 152	1995	2	22.4	1,250	9	95	4	4.5	0.2	95	4
3	Atlanta	US 59	1989	2,4	17.2	5,940	23	85	19	4.3	0.34	85	19
4	Atlanta	US 59	1991	2,4	17.2	9,258	23	96	12	4.1	0.73	92	14
5	Atlanta	IH 20	1995	2	23.4	15,017	39	98	6	4.4	0.3	98	6
6	Atlanta	US 59	1995	2	19.6	5,550	24	100	0	4.6	0.21	100	0
7	Atlanta	IH 20 (WB lanes only)	1996	2	23.4	15,016	39	98	6	4.4	0.3	98	6
8	Atlanta	US 59	1997	2,4	15.2	11,664	24	100	0	4	0.38	100	0
9	Atlanta	SH 155	1997 Overlay	2,3,4	18.5	2,760	20	99	1	4	0.24	99	1
10	Atlanta	US 59 (thru Atlanta)	1997	4	8	9,450	37	97	2	3.7	0.69	95	6
11	Atlanta	IH 30	1998	2	32	10,420	39	93	4	4.8	0.24	93	4
12	Atlanta	IH 30	1996	2	43.4	21,289	28	98	3	4.6	0.18	98	3
13	Atlanta	US 59	1998	2,4	20	8,250	39	100	1	4.3	0.21	100	1
14	Atlanta	US 59 (SB lanes only)	2001	2,4	7.6	7,750	33	91	10	4.1	0.29	91	10
15	Atlanta	US 59 (SB lanes only)	2001	2	7.6	6,000	34	100	0	4.1	0.24	100	0
16	Atlanta	US 79	1988	4	15.6	8,725	32	100	0	4.1	0.18	100	0
17	Beaumont	SH 62	1988	2,4	5.8	6,675	14	88	8	3.6	0.42	86	11
18	Brownwood	US 190	1977	2	15.8	1,450	20	91	6	4.1	0.17	91	6
19	Brownwood	US 183	1981	2	12	4,050	10	85	11	3.8	0.21	85	11
20	Brownwood	US 190	1986	2	15.6	839	31	99	2	3.4	0.39	99	2
21	Brownwood	US 67/84 in Bangs	1980	4	8.8	7,140	18	97	4	3.8	0.27	97	4
22	Bryan	FM 3058	1990	2	22.2	1,182	15	89	5	3.2	0.28	89	5
23	Bryan	SH 21 (EB only)	1992	2	16	5,206	15	99	2	4.1	0.3	99	2
24	Corpus Christi	US 181	2004	3	16.8	24,365	9	100	2	4.3	0.59	97	10
25	Dallas	IH 635	2005	4	59.2	65,469	12	100	0	4.1	0.4	99	3
26	Dallas	US 175	1991-1995	SPS-	9 Series o	of Short Section	ns						
27	Fort Worth	SH 183	1985	2,3	20	14,660	10	83	12	3	0.35	69	16
28	Fort Worth	SH 183	1985	4	6	18,400	10	73	12	2.2	0.15	33	8
29	Fort Worth	SH 121	1985	3,4	37.6	47,026	9	85	19	3.2	0.45	78	23
30	Fort Worth	SH 121	1985	2,3	36.6	73,845	7	93	11	3.4	0.43	88	14
31	Fort Worth	SH 183	1985	3	21.6	66,408	7	91	13	3.2	0.31	87	17
32	Fort Worth	FM 157	1986	4	19	39,556	5	91	21	2.3	0.4	45	22
33	Fort Worth	SH 171	1992	2,4	9.2	6,738	14	99	2	3.9	0.52	96	8
34	Fort Worth	BIH 35	1992	2	4.4	4,800	5	97	4	3.3	0.23	95	6
35	Fort Worth	FM 51	1994	2,4	12.2	12,837	12	85	20	3.6	0.76	78	25
36	Fort Worth	FM 730	1996	2,4	8.4	12,200	6	100	0	3.6	0.7	91	23
37	Houston	SH 6	1986	2,4,6	34.8	9,856	17	99	7	4.5	0.4	98	10
38	Houston	IH 10	~ 2000	2	4.6	249	3	96	6	2.5	0.66	87	21

39	Laredo	FM 1472	1995	3,6	16.8	20,167	17	100	0	3.3	0.33	96	5
40	Laredo	FM 1472	1995	2,6	3.6	10,125	21	98	2	3.7	0.55	98	2
41	Laredo	IH 35	2001	2	32	7,000	27	97	10	4.5	0.36	97	10
42	Lubbock	FM 303	1970	2	21.8	195	11	100	0	4.1	0.22	100	0
43	Lubbock	SH 83	1975	2,4	35.2	1,683	17	99	2	3.5	0.33	99	2
44	Lubbock	FM 1585	1986	2	17.6	2,442	6	100	0	4.3	0.34	100	0
45	Lubbock	SH 86	1987	2,4	26	990	34	100	0	4	0.29	100	0
46	Lubbock	FM 1760	1973	2	8	1,338	34	99	3	3.9	0.24	99	3
47	Lubbock	FM 1760	1987	2	16.6	1,700	30	95	10	4.1	0.38	95	10
48	Lufkin	US 287	1969	2	4.2	1,850	35	100	0	3.5	0.14	100	0
49	Odessa	IH 10	1978	2	52.4	2,155	55	100	0	4.2	0.32	100	0
50	Odessa	IH 10	1978	2	19.6	2,155	55	99	6	4.2	0.32	99	6
51	Odessa	IH 10	1979	2	10.4	2,472	52	100	0	4.1	0.4	100	0
52	Odessa	IH 10	1983	2	26	2,401	53	100	0	4.1	0.36	100	0
53	Odessa	SH 176	1997 Overlay	2	24	2,250	32	98	2	4.2	0.44	98	2
54	Odessa	US 385	1998	2,4	72.4	2,110	16	97	5	4.5	0.24	97	5
55	Odessa	FM 181		2	4	2,000	33	100	1	4.2	0.22	100	1
56	Odessa	B158 (Wall Street)	1973	4	4.8	13,133	6	63	14	3.5	0.35	62	13
57	Odessa	IH 20	1999	2	60.8	5,698	60	95	13	4.5	0.22	95	13
58	San Angelo	US 377	1949	2	16	324	32	98	1	3	0.25	98	1
59	San Angelo	US 377	1970	2	12	230	37	97	4	3.2	0.17	97	4
60	San Angelo	IH 10	1969	2	20	3,963	30	95	7	4.4	0.24	95	7
61	San Angelo	IH 10	1980	2	158	3,601	38	99	3	4.4	0.25	99	3
62	San Angelo	US 87	1972	2,3	17.2	2,050	14	98	3	3.6	0.14	98	3
63	San Antonio	SH 173	1956	2	14	2,485	13	100	1	3.7	0.24	100	1
64	San Antonio	FM 1340	1966-1969	2	24	213	8	95	5	3	0.27	95	5
65	San Antonio	FM 2771	1964	2	12.6	865	16	99	4	2.9	0.2	98	4
66	San Antonio	SH 41	1958-1962	2	46.6	961	23	100	1	3.5	0.23	100	1
67	San Antonio	FM 1283	1987	2	16.2	3,659	9	100	2	4.1	0.31	100	2
68	San Antonio	RM 2828	1969	2	18	896	29	100	1	3.3	0.15	100	1
69	San Antonio	Loop 1604		2	4	3,915	30	99	1	4.4	0.06	99	1
70	Waco	IH 35	1972	2,3	17	42,281	18	93	17	4.2	0.47	93	17
71	Waco	FM 3223	1985	5	11	14,820	6	90	7	4.3	0.15	90	7
72	Wichita Falls	FM 1134	1996	2	5.6	80	5	100	0	3.8	0.15	100	0
73	Wichita Falls	FM 3492	1996	2	3.6	1,015	11	100	0	4.1	0.17	100	0
74	Wichita Falls	FM 440	1999	2	7.2	920	5	99	4	3.6	0.66	96	8
75	Wichita Falls	US 287	2002	2	46.2	6,722	32	91	21	4.3	0.73	90	23

Table 5. Roadway Maintenance Expenditure Summary

Tier- One Section	TxDOT District	Highway Designation	Year Constructed	Number of Through	Total Lane	Annual Average Daily	Percent Trucks		erage Road		
Number	Z ISWITED	2 001g.1111012	Construction	Lanes on Roadway	Miles	Traffic (AADT)	110000	2004	2005	2006	Three-Year Average
1	Abilene	US 380	1966	2,4	23	1,693	13	\$24	\$98	\$3	\$42
2	Amarillo	SH 152	1995	2	22.4	1,250	9	\$1,042	\$28	\$219	\$430
3	Atlanta	US 59	1989	2,4	17.2	5,940	23	\$854	\$7,413	\$86	\$2,784
4	Atlanta	US 59	1991	2,4	17.2	9,258	23	\$13,769	\$64	\$68	\$4,634
5	Atlanta	IH 20	1995	2	23.4	15,017	39	\$2,258	\$88	\$2,927	\$1,758
6	Atlanta	US 59	1995	2	19.6	5,550	24	\$707	\$17,375	\$1	\$6,028
7	Atlanta	IH 20 (WB lanes only)	1996	2	23.4	15,016	39	\$3,610	\$365	\$2,927	\$2,301
8	Atlanta	US 59	1997	2,4	15.2	11,664	24	\$1,530	\$570	\$1,215	\$1,105
9	Atlanta	SH 155	1997 Overlay	2,3,4	18.5	2,760	20	\$30	\$2,275	\$10	\$772
10	Atlanta	US 59 (thru Atlanta)	1997	4	8	9,450	37	\$13	\$278	\$119	\$137
11	Atlanta	IH 30	1998	2	32	10,420	39	\$3,341	\$328	\$77	\$1,249
12	Atlanta	IH 30	1996	2	43.4	21,289	28	\$3,604	\$1,214	\$1,113	\$1,977
13	Atlanta	US 59	1998	2,4	20	8,250	39	\$36	\$541	\$470	\$349
14	Atlanta	US 59 (SB lanes only)	2001	2,4	7.6	7,750	33	\$468	\$6,339	\$9,435	\$5,414
15	Atlanta	US 59 (SB lanes only)	2001	2	7.6	6,000	34	\$568	\$182	\$47	\$266
16	Atlanta	US 79	1988	4	15.6	8,725	32	\$233	\$334	\$698	\$422
17	Beaumont	SH 62	1988	2,4	5.8	6,675	14	\$480	\$232	\$91	\$268
18	Brownwood	US 190	1977	2	15.8	1,450	20	\$213	\$102	\$9	\$108
19	Brownwood	US 183	1981	2	12	4,050	10	\$117	\$12	\$0	\$43
20	Brownwood	US 190	1986	2	15.6	839	31	\$55	\$0	\$10	\$22
21	Brownwood	US 67/84 in Bangs	1980	4	8.8	7,140	18	\$827	\$61	\$26	\$305
22	Bryan	FM 3058	1990	2	22.2	1,182	15	\$10	\$0	\$9,355	\$3,122
23	Bryan	SH 21 (EB only)	1992	2	16	5,206	15	\$6	\$111	\$289	\$135
24	Corpus Christi	US 181	2004	3	16.8	24,365	9	\$85	\$431	\$92	\$203
25	Dallas	IH 635	2005	4	59.2	65,469	12	\$326	\$807	\$1,161	\$765
26	Dallas	US 175	1991-1995	SPS-9	9 Series o	f Short Sect	ions				\$0
27	Fort Worth	SH 183	1985	2,3	20	14,660	10	\$2,825	\$59	\$172	\$1,019
28	Fort Worth	SH 183	1985	4	6	18,400	10	\$1,127	\$392	\$872	\$797
29	Fort Worth	SH 121	1985	3,4	37.6	47,026	9	\$360	\$382	\$1,667	\$803
30	Fort Worth	SH 121	1985	2,3	36.6	73,845	7	\$628	\$1,037	\$1,187	\$951
31	Fort Worth	SH 183	1985	3	21.6	66,408	7	\$285	\$176	\$231	\$231
32	Fort Worth	FM 157	1986	4	19	39,556	5	\$688	\$436	\$585	\$570
33	Fort Worth	SH 171	1992	2,4	9.2	6,738	14	\$237	\$619	\$905	\$587
34	Fort Worth	BIH 35	1992	2	4.4	4,800	5	\$27	\$740	\$0	\$256
35	Fort Worth	FM 51	1994	2,4	12.2	12,837	12	\$2,289	\$1,170	\$56	\$1,172

36	Fort Worth	FM 730	1996	2,4	8.4	12,200	6	\$6,572	\$220	\$260	\$2,351
37	Houston	SH 6	1986	2,4,6	34.8	9,856	17	\$91	\$3,056	\$96	\$1,081
38	Houston	IH 10	~ 2000	2	4.6	249	3	\$94	\$1,367	\$314	\$592
39	Laredo	FM 1472	1995	3,6	16.8	20,167	17	\$360	\$19	\$185	\$188
40	Laredo	FM 1472	1995	2,6	3.6	10,125	21	\$22	\$18	\$132	\$57
41	Laredo	IH 35	2001	2	32	7,000	27	\$236	\$110	\$72	\$139
42	Lubbock	FM 303	1970	2	21.8	195	11	\$14	\$533	\$21	\$189
43	Lubbock	SH 83	1975	2,4	35.2	1,683	17	\$1,827	\$158	\$58	\$681
44	Lubbock	FM 1585	1986	2	17.6	2,442	6	\$378	\$38	\$604	\$340
45	Lubbock	SH 86	1987	2,4	26	990	34	\$176	\$411	\$1,438	\$675
46	Lubbock	FM 1760	1973	2	8	1,338	34	\$0	\$8	\$0	\$3
47	Lubbock	FM 1760	1987	2	16.6	1,700	30	\$47	\$67	\$13	\$42
48	Lufkin	US 287	1969	2	4.2	1,850	35	\$390	\$3,177	\$1,346	\$1,638
49	Odessa	IH 10	1978	2	52.4	2,155	55	\$22	\$41	\$25	\$29
50	Odessa	IH 10	1978	2	19.6	2,155	55	\$2	\$52	\$0	\$18
51	Odessa	IH 10	1979	2	10.4	2,472	52	\$2	\$67	\$0	\$23
52	Odessa	IH 10	1983	2	26	2,401	53	\$101	\$375	\$107	\$194
53	Odessa	SH 176	1997 Overlay	2	24	2,250	32	\$9	\$35	\$0	\$15
54	Odessa	US 385	1998	2,4	72.4	2,110	16	\$1	\$48	\$2	\$17
55	Odessa	FM 181		2	4	2,000	33	\$263	\$1,433	\$0	\$565
56	Odessa	B158 (Wall Street)	1973	4	4.8	13,133	6	\$28	\$492	\$626	\$382
57	Odessa	IH 20	1999	2	60.8	5,698	60	\$93	\$52	\$46	\$64
58	San Angelo	US 377	1949	2	16	324	32	\$955	\$2,162	\$11	\$1,043
59	San Angelo	US 377	1970	2	12	230	37	\$278	\$0	\$63	\$114
60	San Angelo	IH 10	1969	2	20	3,963	30	\$27	\$0	\$5	\$11
61	San Angelo	IH 10	1980	2	158	3,601	38	\$103	\$63	\$11	\$59
62	San Angelo	US 87	1972	2,3	17.2	2,050	14	\$121	\$37	\$222	\$127
63	San Antonio	SH 173	1956	2	14	2,485	13	\$80	\$65	\$49	\$65
64	San Antonio	FM 1340	1966-1969	2	24	213	8	\$0	\$114	\$2	\$39
65	San Antonio	FM 2771	1964	2	12.6	865	16	\$0	\$58	\$108	\$55
66	San Antonio	SH 41	1958-1962	2	46.6	961	23	\$0	\$0	\$0	\$0
67	San Antonio	FM 1283	1987	2	16.2	3,659	9	\$35	\$85	\$526	\$215
68	San Antonio	RM 2828	1969	2	18	896	29	\$0	\$0	\$108	\$36
69	San Antonio	Loop 1604		2	4	3,915	30	\$0	\$1,474	\$2	\$492
70	Waco	IH 35	1972	2,3	17	42,281	18	\$448	\$1,064	\$2,384	\$1,299
71	Waco	FM 3223	1985	5	11	14,820	6	\$1,460	\$7	\$113	\$527
72	Wichita Falls	FM 1134	1996	2	5.6	80	5	\$0	\$0	\$0	\$0
73	Wichita Falls	FM 3492	1996	2	3.6	1,015	11	\$0	\$0	\$0	\$0
74	Wichita Falls	FM 440	1999	2	7.2	920	5	\$114	\$9	\$0	\$41
75	Wichita	US 287	2002	2	46.2	6,722	32	\$343	\$29	\$637	\$336

Appendix A: District Pavement Nomination Forms

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator:	Nominator's Email:	Nominator's Phone No.:	
Joe Higgins	jhiggin@dot.state.tx.us	325-576-2765	
	, 66		
District:	Highway No.:	Beginning Reference Marker:	
Abilene	US 380	428+0.331	
County:	Approx. Year of Construction:	Ending Reference Marker:	
Haskell	1966	436+0.711	
Surface Type:	(Optional) Surface Course Comments:		
2cst with multiple seals	approx. 1.5" surfacing		
·			
Base Type:	(Optional) Base Course Comments:		
crushed limestone flex	8" flex base on 4" foundation course (pit run)		
base & foundation course		,	
Best Description of Traffic Loading Durin	g Performance Period: (Check One)		
☐ High	☐ Medium	_ow	
_ 3			
Comments about Extraordinary Performa			
Little to not maintenance; a	pproximately 500-600 truck	s per day	

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

Minimum Requirements for Nominated Sections

1. Minimum length of one mile.

Nominator

- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator's Phone No :

Nominator's Email:

Kenneth Corse	kcorse@dot.state.tx.us	806-665-2374	
District:	Highway No.:	Beginning Reference Marker:	
Amarillo	SH 152	334-1.128	
County:	Approx. Year of Construction:	Ending Reference Marker:	
Hutchinson	1995	338+1.767	
Surface Type: Ty D ACP	(Optional) Surface Course Comments:		
Base Type:	(Optional) Base Course Comments:		
Sand and Gravel	Fly Ash Treated		
D (D) (T (C) E D)			
Best Description of Traffic Loading Durin			
High	Medium □ □	Low	
Comments about Extraordinary Performance: Was seal coated in 2005 - No other maintenance			

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

District: Atlanta (19) County: Panola Approx. Year of Construction: 1995 Surface Type: ACP - Dense Graded Highway No.: U.S. 59 322 Ending Reference Marker: 324+02.7 (Optional) Surface Course Comments:	
Atlanta (19) County: Panola Approx. Year of Construction: 1995 Surface Type: ACP - Dense Graded Approx. Year of Construction: 1995 Surface Course Comments: (Optional) Surface Course Comments:	
County: Panola Approx. Year of Construction: 1995 Surface Type: ACP - Dense Graded Approx. Year of Construction: 1995 Ending Reference Marker: 324+02.7 (Optional) Surface Course Comments:	er:
Panola 1995 324+02.7 Surface Type: ACP - Dense Graded (Optional) Surface Course Comments:	
Surface Type: ACP - Dense Graded (Optional) Surface Course Comments:	
ACP - Dense Graded	
ACP - Dense Graded	
Graded	
Base Type: (Optional) Base Course Comments:	
Base Type: (Optional) Base Course Comments:	
ACP- Dense Graded 16" LFA sub-grade	
Post Possistive (Tariffe Institute Posis Posis Institute Posis	
Best Description of Traffic Loading During Performance Period: (Check One)	
☐ High ☐ Medium ☐ Low	
Comments about Extraordinary Performance:	
Microsurfaced c. 2003	

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator: Miles Garrison	Nominator's Email: mgarr@dot.state.tx.us	Nominator's Phone No.: 903-799- 1330
District: Atlanta (19)	Highway No.: IH 30	Beginning Reference Marker: 181
County: Bowie	Approx. Year of Construction: 1998	Ending Reference Marker: 188
Surface Type: ACP - Dense Graded	(Optional) Surface Course Comme Overlay Category	ents:
Base Type:	(Optional) Base Course Comments	s:
Best Description of Traffic Loading	During Performance Period: (Check One))
☐ Hig	h Medium [Low
Comments about Extraordinary Pe	erformance:	

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator: Miles Garrison	_	Nominator's Email: mgarr@dot.state.tx.us		Nominator's Phone No.: 903-799- 1330
r=				
District: Atlanta (19)		Highway No.: IH 30	M 2	eginning Reference larker: 113
County: Bowie		Approx. Year of Construction: 1998 Ending Reference Marker: 223		larker:
Curtage Times		(Ontional) Confeed Course Course		
Surface Type: ACP - Dense		(Optional) Surface Course Comments: Overlay Category		
Graded		, ,		
Base Type:		(Optional) Base Course Comm	nents:	
Best Description of Traffic Load	-		_	
	ligh	☐ Medium	∐ Lov	N
Comments about Extraordinary Received a microsurf		ce:		

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator: Miles Garrison	_	Nominator's Email: mgarr@dot.state.tx.us		Nominator's Phone No.: 903-799- 1330
District: Atlanta (19)		lighway No.: J.S. 59	2	deginning Reference Marker: 236
County: Cass		Approx. Year of Construction: 1997 Ending Reference Marker: 238		flarker:
Surface Type:	((Optional) Surface Course C	omments:	
ACP - Dense Graded		Overlay Category		
Base Type:		Optional) Base Course Com		
Best Description of Traffic Load	ding During F	Performance Period: (Checl	(One)	
	High		☐ Lo	W
Comments about Extraordinary Received seal coat	Performano	e:		

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator: Miles Garrison	_	Nominator's Email: mgarr@dot.state.tx.us		Nominator's Phone No.: 903-799- 1330
Γ=				
District: Atlanta (19)		lighway No.: SH 155	r 2	Beginning Reference Marker: 256
County: Cass		Approx. Year of Construction: 1997 Ending Reference Marker: 260		Marker:
Curfo on Turno	17	Ontional Surface Course Co		
Surface Type: ACP - Dense		(Optional) Surface Course Comments: Overlay Category		
Graded				
Base Type:	(Optional) Base Course Comr	ments:	
Best Description of Traffic Loa	ading During F	Performance Period: (Check	One)	
	High	☐ Medium	⊠ Lo	W
Comments about Extraordina Received seal coat	ry Performand	ce:		

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator: Miles Garrison	_	Nominator's Email: mgarr@dot.state.tx.us		Nominator's Phone No.: 903-799- 1330
District: Atlanta (19)		Highway No.: IH 20	M 6	eginning Reference larker: 315
County: Harrison		Approx. Year of Construction: 1995 Ending Reference Marker: 628		larker:
Surface Type: ACP; CMHB-C		(Optional) Surface Course (Overlay Category	Comments:	
Base Type:		(Optional) Base Course Cor		
Best Description of Traffic	Loading During	Performance Period: (Chec	k One)	
	⊠ High	☐ Medium	☐ Lov	N
Comments about Extraord Fog Seal - Micros		ce:		

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Miles Garrison	mgarr@dot.state.tx.us	No.: 903-799- 1330
Γ 	T	
District: Atlanta (19)	Highway No.: IH 20	Beginning Reference Marker: 629
County:	Approx. Year of	Ending Reference Marker:
Harrison	Construction: 1996	636
	·	•
Surface Type:	(Optional) Surface Course Comme	ents:
ACP - Dense	, , ,	
Graded		
Base Type:	(Optional) Base Course Comments	
Best Description of Traffic Loading	During Performance Period: (Check One)	
⊠ High	Medium [Low
Comments about Extraordinary Per Microsurfaced	formance:	

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator: Miles Garrison	Nominator's Email: mgarr@dot.state.tx.us	Nominator's Phone No.: 903-799- 1330
District: Atlanta (19)	Highway No.: U.S. 59	Beginning Reference Marker:
County: Marion	Approx. Year of Construction: 1998	260 Ending Reference Marker: 266
Surface Type: ACP - Dense Graded	(Optional) Surface Course Comment Overlay Category	ts:
Base Type:	(Optional) Base Course Comments:	
Best Description of Traffic Loading	During Performance Period: (Check One)	
☐ High	n 🛛 Medium 🗌	Low
Comments about Extraordinary Per Received seal coat	rformance:	

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator: Miles Garrison	Nominator's Email: mgarr@dot.state.tx.us	Nominator's Phone No.: 903-799- 1330
District: Atlanta (19)	Highway No.: U.S. 59	Beginning Reference Marker: 270+00.9
County: Marion	Approx. Year of Construction: 2001	Ending Reference Marker: 270+01.9
Surface Type: ACP - Superpave	(Optional) Surface Course Cor Overlay/Inlay Catego	
Base Type:	(Optional) Base Course Comm	
Best Description of Traffic Loadir	ng During Performance Period: (Check C	One)
·—	gh 🛚 Medium	Low
Comments about Extraordinary F Received seal coat	Performance:	

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator: Miles Garrison	_	ominator's Email: ngarr@dot.state.tx.us		Nominator's Phone No.: 903-799- 1330
District: Atlanta (19)		Highway No.: U.S. 59	2	Beginning Reference Marker: 266
County: Marion		Approx. Year of Construction: 1997	N	inding Reference Marker: 266+01.5
Surface Type: ACP - Dense Graded		(Optional) Surface Course Cor	mments:	
Base Type: ACP - Dense Graded		(Optional) Base Course Comm 16" LFA sub-grade		
Best Description of Traf	•	g Performance Period: (Check of	_	
	☐ High		∐ Lo	W
Comments about Extrac Received seal of	•	ance:		

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator: Miles Garrison	Nominator's Email: mgarr@dot.state.tx.us	Nominator's Phone No.: 903-799- 1330	
District: Atlanta (19)	Highway No.: U.S. 79	Beginning Reference Marker: 298	
County: Panola	Approx. Year of Construction: 2001	Ending Reference Marker: 301+01.5	
Surface Type: ACP - Dense Graded	(Optional) Surface Course Commo	ents:	
Base Type:	(Optional) Base Course Comment	ts:	
Best Description of Traffic Loading During Performance Period: (Check One)			
☐ Hig	h Medium	⊠ Low	
Comments about Extraordinary Pe Received seal coat	erformance:		

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator: Miles Garrison	Nominator's Email: mgarr@dot.state.tx.us	Nominator's Phone No.: 903-799- 1330	
District: Atlanta (19)	Highway No.: U.S. 59	Beginning Reference Marker: 318	
County: Panola	Approx. Year of Construction: 1989	Ending Reference Marker: 320	
Surface Type: ACP - Dense Graded	(Optional) Surface Course Comme	ents:	
Base Type: ACP - Dense Graded	(Optional) Base Course Comment 16" LFA Sub-grade	s:	
Best Description of Traffic Loading During Performance Period: (Check One)			
☐ Hig	gh 🛛 Medium [Low	
Comments about Extraordinary Pour Microsurface & overlay			

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator: Miles Garrison	1	lominator's Email: ngarr@dot.state.tx.us		Nominator's Phone No.: 903-799- 1330
District: Atlanta (19)		Highway No.: U.S. 59	M 3	eginning Reference arker: 14+01.0
County: Panola		Approx. Year of Construction: 1991	M	nding Reference arker: 16+00.5
Surface Type: ACP - Dense Graded		(Optional) Surface Course Cour	mments:	
Base Type: ACP - Dense Graded		(Optional) Base Course Comments: 16" LFA treated sub-grade		
Best Description of Traffic Loading During Performance Period: (Check One)				
	High	☐ Medium	⊠ Lov	V
Comments about Extraordinary Performance: Surface received a seal coat, microsurface & overlay (2002)				

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator:	Nominator's Email:	Nominator's Phone No.:	
John Barton	jbarto1@dot.state.tx.us	409-898-5731	
District:	Highway No.:	Beginning Reference Marker:	
Beaumont	SH 62	418+0.00	
County	Approx. Year of Construction:	Ending Reference Marker:	
County:	• •	-	
Jasper	1988	418+1.20	
Surface Type:	(Optional) Surface Course Comments:		
ACP - 3"	1 1/2" in 1980		
	1 1/2" in 1988		
Base Type:	(Optional) Base Course Comments:		
Flex or Soil Asph Base			
Best Description of Traffic Loading Durin	ng Performance Period: (Check One)		
☐ High		Low	
_			
Comments about Extraordinary Performs	ance:		

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

Minimum Requirements for Nominated Sections

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

T		10	
Nominator:	Nominator's Email:	Nominator's Phone No.:	
Elias Rmeili	ermeili Odot. stat. tx.	us. 325-643-0415	
(B) - vi - v	I III - I N		
District:	Highway No.:	Beginning Reference Marker:	
Brownwood	US183	367	
County:	Approx. Year of Construction:	Ending Reference Marker:	
Brown	1981	372	
Surface Type:	(Optional) Surface Course Comments:		
2 course surface	Received two additional seat coat		
treatment	since 1981		
Base Type:	(Optional) Base Course Comments:		
10" flexible base	type A Grack &		
Best Description of Traffic Loading During Performance Period: (Check One)			
☐ High	Medium 🔲 l	_ow	
Comments about Extraordinary Performance:			
25 years old with very good PMIS Scores			

TxDOT Project 0-5472

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

Minimum Requirements for Nominated Sections

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator:	Nominator's Email:	Nominator's Prione No.:	
Elias Rmeili	ermeili @clot.state.tx.us	325-643-0415	
District:	Highway No.:	Beginning Reference Marker:	
Brownwood	US 190	458	
County:	Approx. Year of Construction:	Ending Reference Marker:	
McCulloch	1977	465	
Surface Type: 2 Course surface Treatment	(Optional) Surface Course Comments: Received Three additional seal coat sina 1977		
Base Type:	(Optional) Base Course Comments:		
8" flexible base	type A grack Z		
Best Description of Traffic Loading During Performance Period: (Check One)			
☐ High	Medium 🔲 l	_ow	
Comments about Extraordinary Performance:			
28 years old with very good PMIS scores			
		15	

TxDOT Project 0-5472

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

Minimum Requirements for Nominated Sections

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator:	Nominator's Email:	Nominator's Phone No.:	
Elias Rmali	ermeili @ dot. stat .tx.	5 325-643-0415	
District:	Highway No.:	Beginning Reference Marker:	
Brownwood	US 190	435	
County:	Approx. Year of Construction:	Ending Reference Marker:	
Mc Culloch	1986	442	
Surface Type:	(Optional) Surface Course Comments:		
2 course surface	Received two additional seal coat		
Treatment	since 1986		
Base Type:	(Optional) Base Course Comments:		
10" flexible base type A grade 2			
Best Description of Traffic Loading During Performance Period: (Check One)			
☐ High	Medium 🔲 I	LOW	
Comments about Extraordinary Performance:			
20 years old with very good PMIS Scores			

TxDOT Project 0-5472

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. That is, it should only have received routine pavement maintenance or normally scheduled seal coats since put into service.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to approach 15 years old and most overlays are expected to have been in service approaching 10 years or more. These pavement ages are guidelines only.

Nominator:	Nominator's Email:	Nominator's Phone No.:	
Elias Rmeili	ermeili@dot.state.tx.us	325-643-0415	
District:	Highway No.:	Beginning Reference Marker:	
Brownwood	US 67/84	0580 -00.300	
County:	Approx. Year of Construction:	Ending Reference Marker:	
Brown	1980	0580 +00.700	
Surface Type:	(Optional) Surface Course Comments:		
1.5" ACP Type D	Surface was sealed in the Summer of 2003.		
Base Type:	(Optional) Base Course Comments:		
1	Over 6" of flexible base		
4.5" Asphalt Stabilized	Over of distance pase		
Base			
Best Description of Traffic Loading During Performance Period: (Check One)			
☐ High	⊠ Medium □	Low	
Comments about Extraordinary Performance:			
Current ADT is 9000 with 17% trucks.			
The section is in good shape			

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator:	Nominator's Email:	Nominator's Phone No.:
Darlene C. Goehl, P.E.	dgoehl@dot.state.tx.us	979-778-9650
District:	Highway No.:	Beginning Reference Marker:
Bryan	FM 3058	560+00.0
County:	Approx. Year of Construction:	Ending Reference Marker:
Brazos	1990	570+1.1
DIAZUS	1990	570+1.1
Confess Tons	(Ontingal) Confere Course Conservate	
Surface Type: Seal coat	(Optional) Surface Course Comments:	:
Sear Coat	HO HOL HIIX	
Base Type:	(Optional) Base Course Comments:	
LImestone	12" new flex base on scarified and reshaped	
	existing roadway ~4" compacted depth.	
		•
Best Description of Traffic Loading Durin	g Performance Period: (Check One)	
☐ High	☐ Medium 🖂	Low
Comments about Extraordinary Performa	ance:	

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator:	Nominator's Email:	Nominator's Phone No.:
Darlene C. Goehl, P.E.	dgoehl@dot.state.tx.us	979-778-9650
District:	Highway No.:	Beginning Reference Marker:
Bryan	SH 21	634-0.9
•		
County:	Approx. Year of Construction:	Ending Reference Marker:
Brazos	1992	636+1.5
Surface Type:	(Optional) Surface Course Comments:	
Hot mix with recent seal	1 1/2"	
coat		
Base Type:	(Optional) Base Course Comments:	
Limestone	15" on 8" lime treated subgrade	
Best Description of Traffic Loading Durin	g Performance Period: (Check One)	
□ High		Low
_ 3		
Comments about Extraordinary Performa		
Only the eastbound is a ne	w roadbed, the westbound	is the overlaid existing
roadbed. We would like to only consider the eastbound roadbed.		
	,	

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to cominate pavement sections from your district.

Minimum Requirements for Nominaled Sections

- Minimum length of one mile.
- 2. Must be a flexible pavoment with either surface freatment over base, this or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asyhalt mixture over concrete.
- The new / reconstructer, pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 16 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Noncipator:	Non-mater's Email:	Nordinaror's Phone No :
Alexander for town	n shock is circled state to	** 341-545-4805
Dishec::	Нірімаў Йо.: ^{————}	Buginning Reference Marker:
Chargager Verside	4378/	540+1.308
Canada	Approx. Yesral Constitution.	Ending Refraecce Market
They Bolivie	1300 11 2003 any pole 1/2009	644,000
Ső láda Type:	(Üptional) Surface Course Comment	S
		i
	!	!
49 45 (1 / 51)	18 76-22	
. Basa Type.	(Optional) Base Course Comments:	· -
145 AC 141 B 1489)	16/20 12 2	
17 File y Agis C Hest Neverlation of Traffic Localing Durin	TVABIL & Taylor	Jenerye T. I
Hest Description of Traffic Loading Duris	ny Performance Posheli (Check Oce)	******* / · · · · · / · · · · · ·
□ High	<u> </u>	Law
Copy exist shoul Fatered core Register		,
1 Jugat - 34100 05 det 33	romer District and make a six described.	in the consider a chance
المراجعة المراجعة المراجعة المراجعة المراجعة	to the state of the state of the	d- Sazalladoud
a francisco de la companya del companya de la companya de la companya de la companya del companya de la company	the entire state of the same and a second	me chine among the Section of the
Pryphoal section	<u>~2</u> .	

9xDO Thigest 0 5472

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator: ABBAS MEHDIBEIGI	Nominator's Email: abmehdib@dot.state.tx.us	Nominator's Phone No.: (214)320-6165
District:	Highway No.:	Beginning Reference Marker:
DALLAS	US 175	614+0.665
County:	Approx. Year of Construction:	Ending Reference Marker:
KAUFMAN	1991-1995	614+1.828
Surface Type:	(Optional) Surface Course Comments:	
HMA	Recycled or regular HMA	for different test sections
Base Type:	(Optional) Base Course Comments:	
Asphalt stabilized base	ASB is the original base	
	g a and	
Best Description of Traffic Loading Duri	l ng Performance Period: (Check One)	
⊠ High	☐ Medium ☐ L	LOW
Comments about Extraordinary Perform	nance:	
Proper material and good		

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator:	Nominator's Email:	Nominator's Phone No.:
Andrew Wimsatt	awimsat@dot.state.tx.us	(817)370-6702
District:	Highway No.:	Beginning Reference Marker:
FTW	BIH 35v	292+0.0 approx
County:	Approx. Year of Construction:	Ending Reference Marker:
Johnson	1992	294 +0.0 approx
Surface Type:	(Optional) Surface Course Comments:	
2" SMA (Stone Matrix		
Asphalt Concrete)		
Base Type:	(Optional) Base Course Comments:	
Jointed Concrete		
Pavement		
Best Description of Traffic Loading Durin	g Performance Period: (Check One)	
⊠ High	☐ Medium ☐ I	Low
-		
Comments about Extraordinary Performa		
No rutting. The section is i	n Alvarado from IH 35W no	rth to IH35W south.

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator:	Nominator's Email:	Nominator's Phone No.:
Andrew Wimsatt	awimsat@dot.state.tx.us	(817)370-6702
		T
District:	Highway No.:	Beginning Reference Marker:
FTW	SH 183	562+0.0 approx
County:	Approx. Year of Construction:	Ending Reference Marker:
Tarrant	1985	562+1.0 approx
Surface Type:	(Optional) Surface Course Comments:	
ACP Type D, 2"		
AC-10 & 3% SBR		
7.6 .6 6.6 7.6 62.1		
Base Type:	(Optional) Base Course Comments:	
	(Optional) base course comments.	
Jointed Concrete		
Pavement		
Best Description of Traffic Loading Durin	g Performance Period: (Check One)	
	<u> </u>	l
☐ High	⊠ Medium □	Low
Comments about Extraordinary Performa		1.1 1.1
No rutting, only minor seve	, ,	<u> </u>
the PMIS condition scores	for this section are too low.	The section starts at SH
199 and ends at FM 1220		
100 4.14 0.140 4(1 1/1 1220		

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator:	Nominator's Email:	Nominator's Phone No.:
Andrew Wimsatt	awimsat@dot.state.tx.us	(817)370-6702
	,	
District:	Highway No.:	Beginning Reference Marker:
FTW	SH 183	554+1.5 approx
County:	Approx. Year of Construction:	Ending Reference Marker:
Tarrant	1985	556+0.5 approx
Surface Type:	(Optional) Surface Course Comments:	
ACP Type D, 2"		
AC-10 & 3% SBR		
7.6 .6 6.6 7.6 62.1		
Base Type:	(Optional) Base Course Comments:	
* *	(Optional) Base Course Comments.	
Jointed Concrete		
Pavement		
Best Description of Traffic Loading Durin	ng Performance Period: (Check One)	
_	, , ,	L
☐ High	⊠ Medium □	Low
Comments about Extraordinary Perform		
	rity longitudinal and transve	
the PMIS condition scores	for this section are too low.	The section starts just
south of Spur 580 and end		•
	5 1451 1161 117 117 100	

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator:	Nominator's Email:	Nominator's Phone No.:
Andrew Wimsatt	awimsat@dot.state.tx.us	(817)370-6702
District:	Highway No.:	Beginning Reference Marker:
FTW	FM 730	262+1.0 approx
County:	Approx. Year of Construction:	Ending Reference Marker:
Tarrant	1996	264+0.5 approx
Surface Type:	(Optional) Surface Course Comments:	
ACP Type D, 2"		
AC-10 & 3% SBR		
Base Type:	(Optional) Base Course Comments:	
Asphalt Concrete		
Best Description of Traffic Loading Durin	g Performance Period: (Check One)	
☐ High		Low
Comments about Extraordinary Performa		a south of EMAE 40 and
	The section starts one mile	e south of FM1542 and
ends at SH 199.		

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator:	Nominator's Email:	Nominator's Phone No.:
Andrew Wimsatt	awimsat@dot.state.tx.us	(817)370-6702
		, ,
District	LiPalana	I Denie de Defense e Manten
District:	Highway No.:	Beginning Reference Marker:
FTW	FM 157	268+1.5 approx
County:	Approx. Year of Construction:	Ending Reference Marker:
Tarrant	1986	270+1.0 approx
Surface Type:	(Optional) Surface Course Comments:	
ACP Type D, 2"	(Optional) duriace doubte comments.	
AC-10 & 3% SBR		
Base Type:	(Optional) Base Course Comments:	
Asphalt Concrete		
·		
Best Description of Traffic Loading Durin	l Performance Period: (Check One)	
│	Medium	Low
Comments about Extraordinary Performs		
No rutting, a little rough, or	lly minor severity longitudin	al and transverse
cracking. I believe the PM	IS condition scores for this:	section are too low. The
section starts at IH 30 and		_
1		

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator:	Nominator's Email:	Nominator's Phone No.:
Andrew Wimsatt	awimsat@dot.state.tx.us	(817)370-6702
District:	Highway No.:	Beginning Reference Marker:
FTW	SH 121	300 - 1.0 approx
County:	Approx. Year of Construction:	Ending Reference Marker:
Tarrant	1985	304 + 2.0 approx
		1
Surface Type:	(Optional) Surface Course Comments:	
ACP Type D, 2"		
AC-10 & 3% SBR		
Base Type:	(Optional) Base Course Comments:	
Continuously Reinforced		
Concrete Pavement		
Best Description of Traffic Loading Durin	g Performance Period: (Check One)	
⊠ High	☐ Medium ☐	Low
Comments about Extraordinary Performa	ance:	
The existing ACP has performed extremely well. A microsurfacing was placed		
on this section in 1997 as a preventive maintenance measure, but the		
microsurfacing has started to wear offthe exposed ACP is still in good shape.		
,		
This section begins at IH 820 and ends at IH 35W		

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Manageratan	Manada at a da Espadi	Nominator's Phone No.:
Nominator:	Nominator's Email:	
Andrew Wimsatt	awimsat@dot.state.tx.us	(817)370-6702
	<u> </u>	<u> </u>
District:	Highway No.:	Beginning Reference Marker:
FTW	SH 121	292 + 1.0 approx
1 1 4 4	311 121	292 + 1.0 applox
County:	Approx. Year of Construction:	Ending Reference Marker:
•	1	
Tarrant	1985	296 + 1.5 approx
Surface Type:	(Optional) Surface Course Comments:	
ACP Type D, 2"		
AC-10 & 3% SBR		
AO-10 & 370 ODIC		
	(0 :: ") D	
Base Type:	(Optional) Base Course Comments:	
Continuously Reinforced		
Concrete Pavement		
Best Description of Traffic Loading Durin	g Performance Period: (Check One)	
⊠ High	☐ Medium ☐ I	Low
∠ riigii		
Comments about Extraordinary Performa	ance.	
	ormed extremely well. A mi	crosurfacing was placed
on this section in 1997 as a preventive maintenance measure, but the		
microsurfacing has started to wear offthe exposed ACP is still in good shape.		
This section begins at SH 183 and ends at IH 820		

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator:	Nominator's Email:	Nominator's Phone No.:
Andrew Wimsatt	awimsat@dot.state.tx.us	(817)370-6702
		,
District:	Highway No.:	Beginning Reference Marker:
FTW	FM 51	284+1.5 approx
		''
County:	Approx. Year of Construction:	Ending Reference Marker:
Parker	1994	286+0.5 approx
i aikei	1994	200+0.5 αρρίολ
Surface Type:	(Optional) Surface Course Comments:	
ACP Type D, 2"		
AC-10 & 3% SBR		
AC-10 & 3% SDR		
Base Type:	(Optional) Base Course Comments:	
Asphalt Concrete		
/ toprian Control		
Best Description of Traffic Loading Durin	ng Performance Period: (Check One)	
⊠ High	☐ Medium ☐	Low
		LOW
Commente about Extraordinari Darfarra		
Comments about Extraordinary Performs		U . (EM 000
No rutting, minor cracking.	The section starts just nor	th of FIM 920
(Weatherford's north city lin	mit) and ends at the railroad	crossing just north of US
180 in Weatherford.	,	3,111 11 01 00
Too iii vveatilellolu.		

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator: Andrew Wimsatt Nominator's Email: awimsat@dot.state.tx.us Nominator's Phone No.: (817)370-6702 District: FTW Highway No.: SH 183 S82 - 1.5 approx County: Tarrant Approx. Year of Construction: 1985 Surface Type: ACP Type D, 2" AC-10 & 3% SBR Continuously Reinforced Concrete Pavement Continuously Reinforced Concrete Pavement Rest Description of Traffic Loading During Performance Period: (Check One) High Medium Low	Manageratan	Manada at anta Faradi	Manada at a da Dhanas Ma
District: FTW SH 183 Seginning Reference Marker: 582 - 1.5 approx County: Tarrant Approx. Year of Construction: 1985 Ending Reference Marker: 584 + 0.0 approx Surface Type: ACP Type D, 2" AC-10 & 3% SBR (Optional) Surface Course Comments: Continuously Reinforced Concrete Pavement Optional) Base Course Comments: High Medium Low			
District: FTW SH 183 Seginning Reference Marker: 582 - 1.5 approx County: Tarrant Approx. Year of Construction: 1985 Ending Reference Marker: 584 + 0.0 approx Surface Type: ACP Type D, 2" AC-10 & 3% SBR (Optional) Surface Course Comments: Continuously Reinforced Concrete Pavement Optional) Base Course Comments: High Medium Low	Andrew Wimsatt	awimsat@dot.state.tx.us	(817)370-6702
County: Tarrant Approx. Year of Construction: 1985 Surface Type: ACP Type D, 2" AC-10 & 3% SBR (Optional) Surface Course Comments: Continuously Reinforced Concrete Pavement Best Description of Traffic Loading During Performance Period: (Check One) High Medium Low			
County: Tarrant Approx. Year of Construction: 1985 Surface Type: ACP Type D, 2" AC-10 & 3% SBR (Optional) Surface Course Comments: Continuously Reinforced Concrete Pavement Best Description of Traffic Loading During Performance Period: (Check One) High Medium Low			
County: Tarrant Approx. Year of Construction: 1985 Surface Type: ACP Type D, 2" AC-10 & 3% SBR (Optional) Surface Course Comments: Continuously Reinforced Concrete Pavement Best Description of Traffic Loading During Performance Period: (Check One) High Medium Low	District	LP-k NI-	I Describe Defended Medica
County: Tarrant Approx. Year of Construction: 1985 Surface Type: ACP Type D, 2" AC-10 & 3% SBR (Optional) Surface Course Comments: Continuously Reinforced Concrete Pavement (Optional) Base Course Comments: High Medium Low			
Tarrant 1985 584 + 0.0 approx Surface Type: ACP Type D, 2" AC-10 & 3% SBR Goptional) Surface Course Comments: Continuously Reinforced Concrete Pavement Goptional) Base Course Comments: (Optional) Base Course Comments: Continuously Reinforced Concrete Pavement Goptional) Base Course Comments: Low	FIW	SH 183	582 - 1.5 approx
Tarrant 1985 584 + 0.0 approx Surface Type: ACP Type D, 2" AC-10 & 3% SBR Goptional) Surface Course Comments: Continuously Reinforced Concrete Pavement Goptional) Base Course Comments: (Optional) Base Course Comments: Continuously Reinforced Concrete Pavement Goptional) Base Course Comments: Low			
Surface Type: ACP Type D, 2" AC-10 & 3% SBR Base Type: Continuously Reinforced Concrete Pavement Concrete Pavement (Optional) Surface Course Comments: (Optional) Base Course Comments:	County:	Approx. Year of Construction:	Ending Reference Marker:
Surface Type: ACP Type D, 2" AC-10 & 3% SBR Base Type: Continuously Reinforced Concrete Pavement Concrete Pavement (Optional) Surface Course Comments: (Optional) Base Course Comments:	Tarrant	1985	584 + 0.0 approx
ACP Type D, 2" AC-10 & 3% SBR Base Type: Continuously Reinforced Concrete Pavement Best Description of Traffic Loading During Performance Period: (Check One) High Medium Low			
ACP Type D, 2" AC-10 & 3% SBR Base Type: Continuously Reinforced Concrete Pavement Best Description of Traffic Loading During Performance Period: (Check One) High Medium Low			
ACP Type D, 2" AC-10 & 3% SBR Base Type: Continuously Reinforced Concrete Pavement Best Description of Traffic Loading During Performance Period: (Check One) High Medium Low			
AC-10 & 3% SBR Base Type: Continuously Reinforced Concrete Pavement Best Description of Traffic Loading During Performance Period: (Check One) High Medium Low	* *	(Optional) Surface Course Comments:	
Base Type: Continuously Reinforced Concrete Pavement Best Description of Traffic Loading During Performance Period: (Check One) High	ACP Type D, 2"		
Base Type: Continuously Reinforced Concrete Pavement Best Description of Traffic Loading During Performance Period: (Check One) High	AC-10 & 3% SBR		
Continuously Reinforced Concrete Pavement Best Description of Traffic Loading During Performance Period: (Check One) High			
Continuously Reinforced Concrete Pavement Best Description of Traffic Loading During Performance Period: (Check One) High			
Continuously Reinforced Concrete Pavement Best Description of Traffic Loading During Performance Period: (Check One) High	Base Type:	(Ontional) Base Course Comments:	
Best Description of Traffic Loading During Performance Period: (Check One) High	* *	(Optional) Dage Course Comments.	
Best Description of Traffic Loading During Performance Period: (Check One) High			
☐ High ☐ Medium ☐ Low	Concrete Pavement		
☐ High ☐ Medium ☐ Low			
☐ High ☐ Medium ☐ Low			
_	Best Description of Traffic Loading Durin	g Performance Period: (Check One)	
_	⊠ High	□ Medium □ I	Low
	∠ riigii	Mcdidiii i	LOW
Comments about Extraordinary Performance:	Comments about Extraordinary Performa	ance:	
The existing ACP has performed extremely well. A microsurfacing was placed			crosurfacing was placed
on this section in 1997 as a preventive maintenance measure, but the	on this section in 1997 as a	ı preventive maintenance m	neasure, but the
microsurfacing has started to wear offthe exposed ACP is still in good shape.	microsurfacing has started	to wear offthe exposed A	CP is still in good shape.
This section begins at SH 121 and ends at SH 360	This section begins at SH 1	21 and ends at SH 360	

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator:	Nominator's Email:	Nominator's Phone No.:
Andrew Wimsatt	awimsat@dot.state.tx.us	(817)370-6702
District:	Highway No.:	Beginning Reference Marker:
FTW	SH 171	304+0.0 approx
County:	Approx. Year of Construction:	Ending Reference Marker:
Johnson	1992	306+1.5 approx
Surface Type:	(Optional) Surface Course Comments:	
2" SMA (Stone Matrix		
Asphalt Concrete)		
Base Type:	(Optional) Base Course Comments:	
Old ACP and Flexible		
Base		
Best Description of Traffic Loading Durin	g Performance Period: (Check One)	
⊠ High	☐ Medium ☐ I	Low
Comments about Extraordinary Performs		
No rutting. The section beg	gins in Concord and ends ju	ust west of SH 1/4.

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

Minimum Requirements for Nominated Sections

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator:	Nominator's Email:	Nominator's Phone No.:
ELIZA C. PAUL, P.E.	EPAUL @ DOT . STATE. TX. US	(713) 802 - 5320
District:	Highway No.:	Beginning Reference Marker:
HOUSTON	IH IO	
County: HARRIS	Approx. Year of Construction:	Ending Reference Marker:
Surface Type:	(Optional) Surface Course Comments:	
Base Type:	(Optional) Base Course Comments:	
Best Description of Traffic Loading Du	ring Performance Period: (Check One)	
☐ High	☐ Medium ☐ I	_ow
Comments about Extraordinary Perfor	mance:	
	UAY WAS OVERLAID APPROXIC	MATELY 5-6 YEARS AGO

TxDOT Project 0-5472

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

Minimum Requirements for Nominated Sections

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator:	Nominator's Email:	Nominator's Phone No.:
TONY YRIGOYEN, P.E	JYRIGOY@ DOT. STATE . TX. US	(713) 934 - 5903
District:	Highway No.:	Beginning Reference Marker:
HOUS TON	5H6	626 + 1.074
County:	Approx. Year of Construction:	Ending Reference Marker:
WALLER	1986	632 + 3.108
Surface Type:	(Optional) Surface Course Comments:	
ASPHALT (PFG)	NEW PFC OVERLAY IN	SEPTEMBER 2005
Base Type: ASPHALT STABILIZED BASE	(Optional) Base Course Comments:	
Best Description of Traffic Loading Duris	ng Performance Period: (Check One)	11 - 12 - 13 - 13 - 13 - 13 - 13 - 13 -
☐ High	☐ Medium ☐ I	_ow
Comments about Extraordinary Perform	ance:	216
THIS SECTION OF ROADWAY	RECEIVED AN EXCELLENT	RATING PROM CONSTRUCTION.

TxDOT Project 0-5472

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator:	Nominator's Email:	Nominator's Phone No.:
Rosa E. Trevino, P.E	rtrevino@dot.state.tx.us	956-712-7750
Rene Soto	resoto@dot.state.tx.us	
District:	Highway No.:	Beginning Reference Marker:
22 -Laredo	FM 1472	440 + 1.434 mi
County:	Approx. Year of Construction:	Ending Reference Marker:
Webb	July 1993	438 +0.236 mi
Surface Type:	(Optional) Surface Course Comments:	
2" Type D HMA	Project was resurfaced in	Feb 2001,
	CSJ: 2150-04-037	
David Town	(Outined) Description	
Base Type:	(Optional) Base Course Comments:	
5" Type B HMA		
12" Lime trtd Flexbase		
8" Lime trtd Subgrade		
Best Description of Traffic Loading Durin	Double Control	
	,	
☐ High	☐ Medium ☐ □	Low
Occupants about Fotocoding D. (
Comments about Extraordinary Perform		
ADT	% Trucks	
2005 - 21,100	27.7	
2035 - 41,500		

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator: Rosa E. Trevino, P.E Rene Soto	Nominator's Email: rtrevino@dot.state.tx.us resoto@dot.state.tx.us	Nominator's Phone No.: 956-712-7750
District:	Highway No.:	Beginning Reference Marker:
22 -Laredo	FM 1472	3
County: Webb	Approx. Year of Construction: July 1993	Ending Reference Marker:
Surface Type:	(Optional) Surface Course Comments:	
SMA	Project was resurfaced in CSJ: 2150-04-037	
Base Type: 5" Type B HMA	(Optional) Base Course Comments:	
12" Lime trtd Flexbase 8" Lime trtd Subgrade		
Best Description of Traffic Loading Durir	ng Performance Period: (Check One)	
☐ High	☐ Medium ☐	Low
Comments about Extraordinary Perform ADT 2005 - 21,100 2035 - 41,500	ance: % Trucks 27.7	

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

200 E		Nominator's Email:	Nominator's Phone No.:
Stacey Youn	3	S Youngedot.state.tx.us	
District:		Highway No.:	
Lubbock		FM 1760	Beginning Reference Marker:
County:		Approx. Year of Construction:	Ending Reference Marker:
Bailey		1987	0242+0.279
Surface Type:		(Optional) Surface Course Comments:	
2 course sur treatment	face	Seal Coar 1992, 2002	
Base Type: caliche /limes base	tone	(Optional) Base Course Comments:	
est Description of Traffic	Loading Durin	ng Performance Period: (Check One)	
] High	☐ Medium ☐ Lo	W
	nary Performa		

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- Minimum length of one mile.
- Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator:	Nominator's Email:	Nominator's Phone No.:
Stacey Young	S YOUNG @dot.state.tx.us	806-748-4376
District:	Highway No.:	Beginning Reference Marker:
Lubbock	FM1585	0300+0.440
County: Lubbock	Approx. Year of Construction:	Ending Reference Marker:
Burface Type: 2 Course Surface Freatw	(Optional) Surface Course Comments:	5
Base Type: Caliche/Limeston	(Optional) Base Course Comments:	
	Ouring Performance Period: (Check One)	ow
Comments about Extraordinary Pe	rformance:	

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator:	Nominator's Email:	Nominator's Phone No :
Stacey Young	S Youngedot.state.tx.us	
District.	Highway No.:	
Lubbock	FM303	Beginning Reference Marker:
Gaines	Approx. Year of Construction:	Ending Reference Marker:
	, 110	1290+1,025
Surface treatment	(Optional) Surface Course Comments: Seal loats 1786, 1971, 1999	
Base Type: Caliche/limestone Base	(Optional) Base Course Comments:	
Best Description of Traffic Loading Du	ring Performance Period: (Check One)	
☐ High	☐ Medium	w
Comments about Extraordinary Perform	nance:	
,		

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator;	Nominator's Email:	Nominator's Phone No.:
Stacey Young	Syoungedot.state.tx.us	806-748-4376
District	Highway No.:	Beginning Reference Marker:
Lubbock	SH 86	0234+0,362
County:	Approx. Year of Construction:	Ending Reference Marker:
Parmer	1987	0244+0.131
Surface Type:	(Optional) Surface Course Comments:	
3 course surface treatmen	f Seal Coat 1982, 1991, 2000	
caliche/limestone Base	(Optional) Base Course Comments:	
est Description of Traffic Loading Du	ring Performance Period: (Check One)	
☐ High	☐ Medium ☑ Lo	w
omments about Extraordinary Perform	mance:	

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

		Nominator's Email:	Nominator's Phone No.:
Stacey Yo	ung	S Young@dot.state.tx.us	806-748-4376
District:	× 1	Highway No.:	Beginning Reference Marker:
Lubboc	K	SH83	0236+1.171
County:		Approx. Year of Construction:	Ending Reference Marker:
Gaines	5	1975	0250 + 1.822
Surface Type:	MX	(Optional) Surface Course Comments;	
2 COUTSE		Seu Cat 1979, 1989, 2005	
surface tr	eatment	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Base Type: aliche/li		(Optional) Base Course Comments:	
2 course surface tr Base Type: aliche//i base	mestone	(Optional) Base Course Comments:	
Base Type: aliche/li base	mestane		
Base Type: aliche/li base	mestone	(Optional) Base Course Comments:	w

From: Paul Montgomery [PMONTGO@dot.state.tx.us]

Sent: Friday, January 06, 2006 1:19 PM

To: Krugler, Paul Cc: Shirley Reynolds

Subject: Flexible Pavement Section Nomination, Project 0-5472

I was asked by Dennis Cooley to respond to your request for the above project. We have one section I feel meets the required parameters. The requested information is below.

Nominator: Paul Montgomery, pmontgo@dot.state.tx.us , 936-633-4310

US 287, Trinity County, TRM 671 to 672, Lufkin District

Constructed in 1969, currently has a seal coat but the originally constructed with 6" lime treated subgrade (15#/sy), 7" asphalt treated base and 3.25 " HMAC on top.

The traffic is medium with high percentage of log trucks and shown very little rutting over its life.

Thanks for considering this section, I am sorry to be a few day late with this submission.

Paul Montgomery, P.E. Director of Maintenance Lufkin District TxDOT

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

Minimum Requirements for Nominated Sections

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator:		Nominator's Email:	Nominator's Phone No.:
STEPHEN G. SMIT	4,PE	SSMITHS POLOT. STATE .TX.US	432-498-4716
PORBERTO BRITO (1	(TO) III .E/T.	nbrito a dot. state.tx.us	432-498-4618
District:		Highway No.:	Beginning Reference Marker:
ODESSA (06) .	5H 176	22210.000
County:		Approx. Year of Construction:	Ending Reference Marker:
ANDREWS		1997	232+0.058
Surface Type:		(Optional) Surface Course Comments:	
ACT	,	22.0" CMHB-F OVERLAY	
CMHB-F		HOT ASPH RUBBLE	IL SEAL
		1/2" ACP (EXISTING)	
Base Type:		(Optional) Base Course Comments:	
FLEXIBLE	Base		
Best Description of Traff	ic Loading Duri	ng Performance Period: (Check One)	
	☐ High	✓ Medium	Low
· · · · · · · · · · · · · · · · · · ·	ordinary Perform	nance;	WELL CONSIDERING

TxDOT Project 0-5472

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

Minimum Requirements for Nominated Sections

- 1. Minimum length of one mile.
- Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator:	Nominator's Email:	Nominator's Phone No.:
STEPHEN G. SMITH, PE	SSMITH 5 (dot . state . tx. us	432-498-47/6
NORBERTO BRITO (TITO) III	nbrito adotistate.tk.us	432-498-4618
District:	Highway No.:	Beginning Reference Marker:
ODESSA (06)	US 385	370+0.000
County:	Apprex. Year of Construction:	Ending Reference Marker:
CRANE	1998	386 + 0.810
Surface Type:	(Optional) Surface Course Comments:	
ACP	CRM -ACP	
,,,,,	HOT PUBBER	
CRM-ACP	ACP - EXISTING	
Base Type:	(Optional) Base Course Comments:	
FLEXBASE		
Best Description of Traffic Loading Duri	ng Performance Period: (Check One)	
☐ High	☑ Medium ☐	Low
Comments about Extraordinary Perform	nance:	
PAVEMENT SECTION	HAS BEEN PERFORMING D	WELL CONSIDERING
THE INCREASE IN TRUCK TRAFFIC FROM THE OIL FIELD		
Ļ		

TxDOT Project 0-5472

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

Minimum Requirements for Nominated Sections

1. Minimum length of one mile.

Nominator:

- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

SSMITH 5 @ dot. state. tx. us

Nominator's Email

ا بدا م مسامد		,
NORBERTO BRITO (TITO) III EIT	Ntorito Pdot. state.tx.us	432-498-4618
District	Highway No.:	Beginning Reference Marker:
ODESSA LOG)	IHZO	84+0.536
County:	Approx. Year of Construction:	Ending Reference Marker:
ECTOR, ETC. (CRANE, WARD)	1999	97+ az44
Surface Type:	(Optional) Surface Course Comments:	
	1. CMHB-F	6 ACP-EXIST
ACP.	2 SUPERPAVE	5
CMHB-F	3. I CRSE SULFACE TRE 4. HOT ASPHALT RUBBE 5. TYB HMAC	eatment H
Base Type:	(Optional) Base Course Comments:	
FLEX BASE		
Best Description of Traffic Loading Durin	ng Performance Period: (Check One)	<u> </u>
☑ High	Medium	Low
, ,	HAVE BEEN PERFORMING	
THE INCREASE IN TH	EUCK TRAFFIC FROM TH	E OIL FIELD

TxDOT Project 0-5472

Nominator's Phone No.:

432-498-4716

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

Minimum Requirements for Nominated Sections

- 1. Minimum length of one mile.
- Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator: SEPHEN G.SMTH P.E.	Nominator's Email: 55MITH5 Q dof. State.tx. us	Nominator's Phone No.: 432-498-47/L
NORBERTO BRITO (TITO) I EIT	nbrito@dot.state.tx.us	432-498-4618
District:	Highway No.:	Beginning Reference Marker:
ODESSA (06)	[H 10	256-0.587
County:	Approx. Year of Construction:	Ending Reference Marker:
PECOS	1983 2000 - KUBBER SEAC	261 +0.876
0.4	L (Oational) Conform Commonton	
Surface Type:	(Optional) Surface Course Comments:	
Z-CRSE SURF. TRT.		
W/ RUBBER CHIP		
SEAL		
Base Type:	(Optional) Base Course Comments:	
FLEXIBLE BASE		
Best Description of Traffic Loading Duri	ng Performance Period: (Check One)	
☐ High	☑ Medium □	Low
Comments about Extraordinary Perform	nance:	

TxOOT Project 0-5472

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

Minimum Requirements for Nominated Sections

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator: STEPHEN G., SMITH RE.	Nominator's Email: SSAUTH & Gold, Stateth. US	Nominator's Phone No.:
NARBERTO BRITOCTITO) III EIT	Mbrito (dot. state. Th. us	432-498-4618
District		
District:	Highwey No.:	Beginning Reference Marker:
ODESSA (06)	7H 10	A 324+0.5
County:	Approx. Year of Construction:	Ending Reference Marker:
PECOS	1979	327+0.875
	1999-RUBBER SEAL	
Surface Type:	(Optional) Surface Course Comments:	
•	(opinio) ourido ocurso communio.	
Z-CRSE SURP. TRI.		
Z-CRSE SURF. TRT. W/ RUBBER CHIPSEAL		
Base Type:	(Optional) Base Course Comments:	
FLEXIBLE BASE		
1 22 1 2012	1	
Best Description of Traffic Loading Duri	ng Performance Period: (Check One)	
☐ High	☑ Medium □	Low
Comments about Extraordinary Perform	nance.	
Commons about Extraordinary Perior	idik/o.	
l		
1		
	·	

TxDOT Project 0-5472

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

Minimum Requirements for Nominated Sections

1. Minimum length of one mile.

Nominator:

- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator's Phone No.:

Nominator's Email:

SSMITH'S Obst. State trus	726-778-716
Mbrito abt state the us	432-498-461B
nignway No.:	Beginning Reference Marker:
, 12 JH 10	319+0.874
Approx. Year of Construction:	Ending Reference Marker:
1978	
1999 - KUBBEL SEAL	2324+0.5
(Ontional) Surface Course Comments:	
(Openial) condo control control con	
(Optional) Base Course Comments:	
ring Performance Period: (Check One)	
☑ Medium □	Low
mance:	
	Highway No.: JH 10 Approx. Year of Construction: 1978 1999 - RUBBER SEAC (Optional) Surface Course Comments: (Optional) Base Course Comments: In Performance Period: (Check One) Medium

TxDOT Project 0-5472

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator: Karl Bednarz	Nominator's Email: kbednar@dot.state.tx.us	Nominator's Phone No.: 325-947-9238
Nail Deullaiz	KDedital @dot.State.tx.us	323-347-3230
	<u> </u>	
District:	Highway No.:	Beginning Reference Marker:
San Angelo	US 377	570
County:	Approx. Year of Construction:	Ending Reference Marker:
Edwards	1970	580
Surface Type:	(Optional) Surface Course Comments:	
sealcoats		
Base Type:	(Optional) Base Course Comments:	
limestone	(Optional) base course comments.	
IIIIIoddiaiio		
Best Description of Traffic Loading Durin	g Performance Period: (Check One)	
☐ High	☐ Medium 🖂 I	Low
Comments about Extraordinary Performa		cont for coalcoats
Little if any work on this see	CHOIT SHICE ILS DEELI DUIL EX	cept for sealcoats.

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator:	Nominator's Email:	Nominator's Phone No.:
Karl Bednarz	kbednar@dot.state.tx.us	325-947-9238
District:	Highway No.:	Beginning Reference Marker:
San Angelo	l10	329
County:	Approx. Year of Construction:	Ending Reference Marker:
Kimble	1980	339
Surface Type:	(Optional) Surface Course Comments:	
hotmix		
	(0.11	
Base Type:	(Optional) Base Course Comments:	
limestone		
Best Description of Traffic Loading Durin	l	
☐ High		Low
riigir	Micdianii	
Comments about Extraordinary Performa	ance:	
Little if any work on this see	ction since it's been built ex	cept for sealcoats and
overlays.		
-		

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator: Karl Bednarz	Nominator's Email: kbednar@dot.state.tx.us	Nominator's Phone No.: 325-947-9238
District:	Highway No.:	Beginning Reference Marker:
San Angelo	110	465
County:	Approx. Year of Construction:	Ending Reference Marker:
Kimble	1980	471
Surface Type:	(Optional) Surface Course Comments:	
hotmix	Cophonal) Surface Course Comments.	
Tiouriix		
Base Type:	(Optional) Base Course Comments:	
limestone		
Best Description of Traffic Loading Durin	 g Performance Period: (Check One)	
. □ High		Low
	Mediam	LOW
Comments about Extraordinary Performa		
Little if any work on this sed	ction since it's been built ex	cept for sealcoats and
overlays.		

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. That is, it should only have received routine pavement maintenance or normally scheduled seal coats since put into service.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to approach 15 years old and most overlays are expected to have been in service approaching 10 years or more. These pavement ages are guidelines only.

Nominator:	Nominator's Email:	Nominator's Phone No.:
Michael A. Coward, P. E.	mcoward@dot.state.tx.us	(830) 257-8444
Kerrville Area Engineer		(666) = 61.11
Renville Area Engineer		
		
District:	Highway No.:	Beginning Reference Marker:
San Antonio	SH 173 – Medina River	482300
	to Medina County Line	
County:	Approx. Year of Construction:	Ending Reference Marker:
Bandera	1956	488 + .974
Surface Type:	(Optional) Surface Course Comments:	. 1
2-CST	2 course surface treatment	าt
Base Type:	(Optional) Base Course Comments:	
5" Flex Base		
Best Description of Traffic Loading Duri	na Darfarmanaa Dariadi. (Chaali Ona)	
Best Description of Traffic Loading Duri	ng Performance Period: (Check One)	
☐ High	🛛 Medium 🔲 l	_OW
Comments about Extraordinary Perform	nance:	

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. That is, it should only have received routine pavement maintenance or normally scheduled seal coats since put into service.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to approach 15 years old and most overlays are expected to have been in service approaching 10 years or more. These pavement ages are guidelines only.

Nominator:	Nominator's Email:	Nominator's Phone No.:
Michael A. Coward, P. E.	mcoward@dot.state.tx.us	(830) 257-8444
Kerrville Area Engineer		
3		
District:	Highway No.:	Beginning Reference Marker:
San Antonio	FM 1340 – SH 41 to Mo	424 + 0.000
	Ranch	
County:	Approx. Year of Construction:	Ending Reference Marker:
Kerr	1966 - 1969	434 + 0.868
Surface Type:	(Optional) Surface Course Comments:	
2-CST	Two Course Surface Treat	tment
Base Type:	(Optional) Base Course Comments:	
Flex Base	6" Flex Base	
Best Description of Traffic Loading Durin	g Performance Period: (Check One)	
☐ High	☐ Medium	_OW
Comments about Extraordinary Performs	ance:	

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. That is, it should only have received routine pavement maintenance or normally scheduled seal coats since put into service.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to approach 15 years old and most overlays are expected to have been in service approaching 10 years or more. These pavement ages are guidelines only.

Nominator:	Nominator's Email:		Nominator's Phone No.:
Michael A. Coward, P	. E. mcoward@do	t.state.tx.us	(830) 257-8444
Kerrville Area Enginee	er		
	·		
District:	Highway No.:		Beginning Reference Marker:
San Antonio	FM 2771 SH ²	16 to SH	448 – 0.037
	173		
County:	Approx. Year of Con-	struction:	Ending Reference Marker:
Kerr	1964		454 + 0.281
	1		
Surface Type:	(Optional) Surface C	ourse Comments:	
2-CST	One course s	urface treatn	nent
Base Type:	(Optional) Base Cou	rse Comments:	
Flex Base	5" Flex Base		
Best Description of Traffic Loading During Performance Period: (Check One)			
☐ Hi	gh 🗌 Mediun	n 🛛 I	Low
Comments about Extraordinary F	Performance:		

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. That is, it should only have received routine pavement maintenance or normally scheduled seal coats since put into service.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to approach 15 years old and most overlays are expected to have been in service approaching 10 years or more. These pavement ages are guidelines only.

Nominator:		Nominator's Email:	Nominator's Phone No.:
Michael A. Cow	ard, P. E.	mcoward@dot.state.tx.us	(830) 257-8444
Kerrville Area E	ngineer		
District:		Highway No.:	Beginning Reference Marker:
San Antonio		SH 41 – Real County	424 + 0.000
		Line to SH 27	
County:		Approx. Year of Construction:	Ending Reference Marker:
Kerr		1958/1962	446 – 0.8037
Surface Type:		(Optional) Surface Course Comments:	
2-CST		2 course surface treatmer	nt
Base Type:		(Optional) Base Course Comments:	
Flex Base		8" Flex Base	
Best Description of Traff	fic Loading Durin	g Performance Period: (Check One)	
	☐ High	☐ Medium 🖂	Low
Comments about Extrac	ordinary Performa	ance:	

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

Minimum Requirements for Nominated Sections

1. Minimum length of one mile.

Nominator:

- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. That is, it should only have received routine pavement maintenance or normally scheduled seal coats since put into service.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to approach 15 years old and most overlays are expected to have been in service approaching 10 years or more. These pavement ages are guidelines only.

Nominator's Phone No.:

Nominator's Email:

Michael A. Coward, P. E. Kerrville Area Engineer	mcoward@dot.state.tx.us	(830) 257-8444
District:	Highway No.:	Beginning Reference Marker:
San Antonio	FM 1283 – SH 16 to PR 37	478 + 0.000
County:	Approx. Year of Construction:	Ending Reference Marker:
Bandera	1987	486 + 1.235
Surface Type:	(Optional) Surface Course Comments:	
2-CST	Two course surface treatm	ieni
Base Type:	(Optional) Base Course Comments:	
Flex Base	8" Flex Base or 3" old base and surface plus 6" flex	
	base	
Best Description of Traffic Loading During Performance Period: (Check One)		
☐ High		LOW
Comments about Extraordinary Performance:		
Seal coat applied in year 2000. Only minor maintenance otherwise.		

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator:	Nominator's Email:	Nominator's Phone No.:
Michael A. Coward, P. E.,	mcoward@dot.state.tx.us	830-257-8444
Kerrville Area Engineer		
<u> </u>		
District:	Highway No.:	Beginning Reference Marker:
San Antonio	RM 2828 - SH 16 to SH	446+0.000
	173	
County:	Approx. Year of Construction:	Ending Reference Marker:
Bandera	1969	454+1.022
Surface Type:	(Optional) Surface Course Comments:	
2-CST	Two course surface treatn	nent
Base Type:	(Optional) Base Course Comments:	
Flex Base	Six inch flex base	
Best Description of Traffic Loading Durin	<u> </u>	
☐ High	☐ Medium	_OW
Comments about Future adia at Defense		
Comments about Extraordinary Perform	ance:	

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Picase provide the requested information below to cominate pavement sections from your district.

Minimum Requirements for Nominated Sections

- 1. Minimum length of one mile.
- Most be a flexible pavernent with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavernent with a minimum of 2 inches at asphalt mixture over concrete.
- The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently certaining new pavements or excellent overlays.
- 4. The commated services should have atready distinctly outperformed normal serviceability expectations. Most nominated now pavement sections are expected to be at least 15 years old and most everlays are expected to have been in service at least 10 years. These minimum pavement ages are guidefines only.

1 Montinalia.	Alaminator's Email.	Northeter's Phone No.:
Duana (), Schwarz.	2 selector & delighant	215 (254) 8 07-2770
district:	Alghway No.:	Hogishkig Reference Marker:
Marco	EV.35	\$55 7 CKO # 8
Confy	Appear Year of Construction	Ending Reference Marker:
Matenain	/972	3000004
Sufface Type:	(Octional) Statistics Course Course	ils.
TO DEF	trigonally field 1952 1178 model average 1	19 <u>5</u> 5
Basie Typis:	MyW 8" sweet Antescade Replace Deve Course Commends	1997 - Courtest Charles
4° Augh, 1948, Bans ar Corvol Chaga	the newly sharp on the	ē.
A" hove find tales,		!
Best Description of Tasific treating Our	li g Perkumansa Perod, (Check One)	- · · · · · · · · · · · · · · · · · · ·
MiHigh	☐ Modiust. □	Cow
Constitutes about Parisonal ary Porfer in Mary Grand Space Control	Norw.	
Configural ACF area strong	appear 1960 and high earlie	HE PERSON SPACES
		t not to consider the role

D007 Pioled 6 5472

TxDOT Research Project 0.5472 will describ evaluate a number of selected pavement sections which have been found to have performed extraordinarity well considering their structural design, traffic type and fever, and their age. Valuable information is autidipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

Minimum Requirements for Nominated Sections

- 1. Mathium length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, this or thick hos mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete,
- 3. The new / reconstructed pevernent or the rehabilitated pavement must be in its first performance period. We are eaching excellency performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal perviceability expectations. Most commuted new payement sections are expected to be at least 15 years old and most exertly are expected to have been in service at least 10 years. These minimum payement ages are guidelines only.

Nutsin±:ar	Nonvine on's Emiss':	Nominator's Pilone No
Dinne A. Salinter &	rjachwer ei net state. 1	EUR (554) 657-2770
Darita:	Highway And	Beginning Rizerona Markon:
Water	FM 3253	! కృష్ణ గాలాబంది
Zounty	Approx. Year of Corvitations	Enging Reference Marker.
McKenner	1973 - Sidenina 13	98 566 crosco
Survice Type:	(Oplianal) Surface Laurse I, prior e	-
TY PACE	1999 12 5005 200 1999 12 19 1985 198	esy (No TFO AGE
	- 1481 Smalley - 1 98 8-	
ase Type:	(Octions) Rase Ottrse Comments	
10" (orwes) Span		
er Description of Traffic Load up Ex	ir aç Hortomranog (ЧЕйый) (Chedk Олы)	·
☐ H·gh	∭ Medium ☐] 1.0w
inmmans about Extraordinary Persu		
FM JROS Shows YK	manufaction and a property	who he winter
with mora strage	y suce straing consensus	S

FxDOT Project 0 6479

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator:	Nominator's Email:	Nominator's Phone No.:
Ralph Self P.E.	Rself@dot.tx.us	940-720-7758
District:	Highway No.:	Beginning Reference Marker:
Wichita Falls	FM 3492	480
County:	Approx. Year of Construction:	Ending Reference Marker:
Wichita	1996	480+1.6
Surface Type:	(Optional) Surface Course Comments:	
Two Course Surface		
Treatment		
Base Type:	(Optional) Base Course Comments:	40
Flex Base	10 inches new Flexible Base (Crushed limestone	
	over 2 inches of salvaged asphalt and sandstone	
	base from old county road.	
	,	
Best Description of Traffic Loading During Performance Period: (Check One)		
☐ High	☐ Medium 🖂	Low
-		
Comments about Extraordinary Performa	ance:	

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Ralph D. Self Jr. P.E.	Rself@dot.tx.us	940-720-7758
		,
District: Wichita Falls	Highway No.: US 287	Beginning Reference Marker: 300
County: Wilbarger	Approx. Year of Construction: Jan 2002	Ending Reference Marker: 312
Surface Type: Overlay of existing Highway	(Optional) Surface Course Comments: New Overlays consisted of 1.25 in Porous friction Crse place over 2.5 to 3.9 inches of new Stone Filled HMAC, both Mixes used PG 76-22 Asph.	
Base Type: Existing Asph Pavement over JRCP Pavement, and existing HMAC over CRCP	(Optional) Base Course Comments:	
Best Description of Traffic Loading During Performance Period: (Check One)		
⊠ High	☐ Medium ☐ I	Low
Comments about Extraordinary Performance: Received National Asphalt Paving Award, Dale Rand presented this in several presentations to show exception ride qualities, quietness of pavement and spray reduction. To date it has not presented any winter pavement maintenance issues.		

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

District: Wichita Falls 03 Highway No.: FM 440 Seginning Reference Marker: 484+0.2 County: Archer	Nominator:	Nominator's Email:	Nominator's Phone No.:
Wichita Falls 03 FM 440 484+0.2 County: Archer Approx. Year of Construction: 1999 Ending Reference Marker: 486+1.5 Surface Type: 2 Course Surface Treatment (Optional) Surface Course Comments: (Optional) Base Course Comments: 8 inch Thick Limestone Flexible Base Best Description of Traffic Loading During Performance Period: (Check One)	Ralph Self P.E.	rself@dot.tx.us	940-720-7758
Wichita Falls 03 FM 440 484+0.2 County: Archer Approx. Year of Construction: 1999 Ending Reference Marker: 486+1.5 Surface Type: 2 Course Surface Treatment (Optional) Surface Course Comments: (Optional) Base Course Comments: 8 inch Thick Limestone Flexible Base Best Description of Traffic Loading During Performance Period: (Check One)			
Wichita Falls 03 FM 440 484+0.2 County: Archer Approx. Year of Construction: 1999 Ending Reference Marker: 486+1.5 Surface Type: 2 Course Surface Treatment (Optional) Surface Course Comments: (Optional) Base Course Comments: 8 inch Thick Limestone Flexible Base Best Description of Traffic Loading During Performance Period: (Check One)			
County: Archer Approx. Year of Construction: 1999 Surface Type: 2 Course Surface Treatment (Optional) Surface Course Comments: (Optional) Base Course Comments: 8 inch Thick Limestone Flexible Base (Optional) Base Course Comments: High Medium Low			
Archer 1999 486+1.5 Surface Type: 2 Course Surface Treatment (Optional) Surface Course Comments: Base Type: 8 inch Thick Limestone Flexible Base Gourse Course Comments: (Optional) Base Course Comments: High Medium Low	Wichita Falls 03	FM 440	484+0.2
Archer 1999 486+1.5 Surface Type: 2 Course Surface Treatment (Optional) Surface Course Comments: Base Type: 8 inch Thick Limestone Flexible Base Gourse Course Comments: (Optional) Base Course Comments: High Medium Low			
Surface Type: 2 Course Surface Treatment Coptional Surface Course Comments:		1	=
2 Course Surface Treatment Base Type: 8 inch Thick Limestone Flexible Base Best Description of Traffic Loading During Performance Period: (Check One) High Medium Low	Archer	1999	486+1.5
2 Course Surface Treatment Base Type: 8 inch Thick Limestone Flexible Base Best Description of Traffic Loading During Performance Period: (Check One) High Medium Low			
2 Course Surface Treatment Base Type: 8 inch Thick Limestone Flexible Base Best Description of Traffic Loading During Performance Period: (Check One) High Medium Low			
Treatment Base Type: 8 inch Thick Limestone Flexible Base Best Description of Traffic Loading During Performance Period: (Check One) High Medium Low		(Optional) Surface Course Commer	nts:
Base Type: 8 inch Thick Limestone Flexible Base Best Description of Traffic Loading During Performance Period: (Check One) High Medium Low	2 Course Surface		
8 inch Thick Limestone Flexible Base Best Description of Traffic Loading During Performance Period: (Check One) High Medium Low	Treatment		
8 inch Thick Limestone Flexible Base Best Description of Traffic Loading During Performance Period: (Check One) High Medium Low			
8 inch Thick Limestone Flexible Base Best Description of Traffic Loading During Performance Period: (Check One) High Medium Low			
Flexible Base Best Description of Traffic Loading During Performance Period: (Check One) ☐ High ☐ Medium ☒ Low		(Optional) Base Course Comments:	
Best Description of Traffic Loading During Performance Period: (Check One) High Medium Subscription Low	8 inch Thick Limestone		
☐ High ☐ Medium ☒ Low	Flexible Base		
☐ High ☐ Medium ☒ Low			
☐ High ☐ Medium ☒ Low			
	Best Description of Traffic Loading During Performance Period: (Check One)		
	□ High	☐ Medium 🖂	Low
Comments about Extraordinary Performance:			-
	Comments about Extraordinary Performance:		

TxDOT Research Project 0-5472 will closely evaluate a number of selected pavement sections which have been found to have performed extraordinarily well considering their structural design, traffic type and level, and their age. Valuable information is anticipated from these forensic-type investigations. Please provide the requested information below to nominate pavement sections from your district.

- 1. Minimum length of one mile.
- 2. Must be a flexible pavement with either surface treatment over base, thin or thick hot mix surfacing, or it may be a composite pavement with a minimum of 2 inches of asphalt mixture over concrete.
- 3. The new / reconstructed pavement or the rehabilitated pavement must be in its first performance period. We are seeking excellently performing new pavements or excellent overlays.
- 4. The nominated sections should have already distinctly outperformed normal serviceability expectations. Most nominated new pavement sections are expected to be at least 15 years old and most overlays are expected to have been in service at least 10 years. These minimum pavement ages are guidelines only.

Nominator:	Nominator's Email:	Nominator's Phone No.:
Ralph Self P.E.	Rself@dot.tx.us	940-720-7758
District:	I Estava Na	Desiration Defended Markey
Wichita Falls 03	Highway No.: FM 1134	Beginning Reference Marker: 198
Wichita Falls 03	FINI 1134	198
County:	Approx. Year of Construction:	Ending Reference Marker:
Clay	1996	200
Surface Type:	(Optional) Surface Course Comment	S:
2 Crse Surface Treatment		
Base Type:	(Optional) Base Course Comments:	
6 inch Lime Stone Flex	Subgrade Treated with Fly - Ash at 6%	
Base	_	
Best Description of Traffic Loading Durin		
☐ High	☐ Medium ⊠	Low
Comments about Extraordinary Performance:		
Comments about Extraordinary Feriorina	arios.	