

**ATTACHMENT B - MAJOR AMENDMENTS TO THE 2045 REGIONAL TRANSPORTATION PLAN
(RTP AMENDMENTS LEVEL 2)**

DRAFT

Item - 07 B
TAC Meeting Packet - 05/19/2021

New projects added to draft 2045 RTP amendment						Project information being amended in 2045 RTP							
MPOID	CSJ#	COUNTY	SPONSOR	FACILITY	FROM	TO	DESCRIPTION	LENGTH (mi)	MAIN LANES	FRONTAGE LANES	FISCAL YEAR	ANALYSIS YEAR*	TOTAL PROJECT COST (M, YOE)
18713	0598-02-127	BRAZORIA	TXDOT HOUSTON DISTRICT	SH 288	SH 99 (CR 60)	FM 1462	UPGRADE ROADWAY TO FREEWAY FACILITY BY ADDING OVERPASSES AND UNDERPASSES	2.00	(4,4)	(0,0)	2032	2040	\$40.00
18714	0598-04-061	BRAZORIA	TXDOT HOUSTON DISTRICT	SH 288	FM 1462	SH 35	WIDEN FROM 4 TO 6 LANES	13.40	(4,6)	(0,0)	2032	2040	\$270.00
18715	0598-04-029	BRAZORIA	TXDOT HOUSTON DISTRICT	SH 288	SH 35	SH 332	WIDEN FROM 4 TO 6 LANES	8.10	(4,6)	(0,0)	2032	2040	\$175.00
18716	0598-02-125	BRAZORIA	TXDOT HOUSTON DISTRICT	SH 288	AT CR 56		WIDEN CR 56 BRIDGE FROM 2 TO 4 LANES	0.50	(2,4)	(0,0)	2026	NRS	\$12.50
18718	0178-10-003	BRAZORIA	TXDOT HOUSTON DISTRICT	SH 35	HARRIS C/L	BS 35C NORTH	CONSTRUCT 4 LANE FREEWAY ON NEW LOCATION	10.00	(0,4)	(0,0)	2040	2045	\$239.00
18728	0178-02-081	BRAZORIA	TXDOT HOUSTON DISTRICT	SH 35	FM 518	S OF SH 6	WIDEN FROM 4 TO 6 LANE DIVIDED	10.80	(4,6)	(0,0)	2032	2040	\$129.00
11373	0912-72-570	HARRIS	TXDOT HOUSTON DISTRICT	HEMPSTEAD RD	W OF HUFFMEISTER	JONES RD	CONSTRUCT 4 MANAGED LANES	3.21	(0,4)	(0,0)	2032	2040	\$428.80
13829	0912-72-571	HARRIS	TXDOT HOUSTON DISTRICT	HEMPSTEAD RD	SH 99	W OF HUFFMEISTER RD	CONSTRUCT 4 MANAGED LANES	10.00	(0,4)	(0,0)	2032	2040	\$798.69
11372	0912-72-568	HARRIS	TXDOT HOUSTON DISTRICT	HEMPSTEAD RD	GESSNER RD	43RD ST/CLAY RD	CONSTRUCT 4 MANAGED LANES (TOLL)	3.84	(0,4)	(0,0)	2032	2040	\$347.14
11547	0912-72-569	HARRIS	TXDOT HOUSTON DISTRICT	HEMPSTEAD RD	JONES RD	GESSNER RD	CONSTRUCT 4 MANAGED LANES WITH DC (NB-EB) TO SL 8 (TOLL)	3.50	(0,4)	(0,0)	2035	2040	\$446.33
11565	0912-72-567	HARRIS	TXDOT HOUSTON DISTRICT	HEMPSTEAD RD	MANGUM	43RD ST/CLAY RD	CONSTRUCT 4 MANAGED LANES WITH DC (NB-EB) TO SL 8 (TOLL)	3.30	(0,4)	(0,0)	2035	2040	\$309.95
18701	0912-72-598	HARRIS	TXDOT HOUSTON DISTRICT	HEMPSTEAD RD	43RD ST/CLAY RD	MANGUM RD	RECONSTRUCT HEMPSTEAD ROAD AND ADD ONE TRANSIT LANE IN EACH DIRECTION AT GRADE AND CONSTRUCT 4 ELEVATED MANAGED LANES	5.00	(0,4)	(0,0)	2040	2045	\$314.56
18702	0912-72-599	HARRIS	TXDOT HOUSTON DISTRICT	HEMPSTEAD RD	GESSNER RD	43RD ST/CLAY RD	RECONSTRUCT HEMPSTEAD ROAD AND ADD ONE TRANSIT LANE IN EACH DIRECTION AT GRADE AND CONSTRUCT 4 ELEVATED MANAGED LANES	3.80	(0,4)	(0,0)	2040	2045	\$262.14
18703	0912-72-600	HARRIS	TXDOT HOUSTON DISTRICT	HEMPSTEAD RD	W OF HUFFMEISTER RD	JONES RD	CONSTRUCT 4 MANAGED LANES (NON-TOLL)	3.40	(0,4)	(0,0)	2028	2030	\$90.74
18704		HARRIS	TXDOT HOUSTON DISTRICT	HEMPSTEAD RD	JONES RD	GESSNER RD	RECONSTRUCT HEMPSTEAD ROAD AND ADD ONE TRANSIT LANE IN EACH DIRECTION AT GRADE AND CONSTRUCT 4 ELEVATED MANAGED LANES	3.10	(0,4)	(0,0)	2028	2030	\$270.87

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18705	0912-72-602	HARRIS	TXDOT HOUSTON DISTRICT	HEMPSTEAD RD	SH 99	W OF HUFFMEISTER RD	CONSTRUCT 4 MANAGED LANES (NON-TOLL)	10.00	(0,4)	(0,0)	2028	2030	\$259.26	
18706	0912-72-603	HARRIS	TXDOT HOUSTON DISTRICT	HEMPSTEAD RD/IH 610	MANGUM RD	IH 610	RECONSTRUCT HEMPSTEAD ROAD AND ADD ONE TRANSIT LANE IN EACH DIRECTION AT GRADE AND CONSTRUCT 4 ELEVATED MANAGED LANES	1.00	(0,4)	(0,0)	2026	2030	\$52.43	
18707	0508-01-379	HARRIS	TXDOT HOUSTON DISTRICT	IH 10 E	AT SAN JACINTO RIVER		RECONSTRUCT AND WIDEN FROM 6 TO 10 MAIN LANES AND CONSTRUCT 4 NEW NON-TOLLED MANAGED LANES	1.00	(6,14)	(0,0)	2026	2030	\$492.00	
18708	0271-07-327	HARRIS	TXDOT HOUSTON DISTRICT	IH 10 W	IH 610 W	IH 45	RECONSTRUCT 10 MAIN LANES AND TWO 2-LANE FRONTAGE ROADS AND CONSTRUCT 4 NEW NON-TOLL MANAGED LANES	5.00	(10,14)	(0,0)	2026	2030	\$1,800.00	
18709	0271-07-326	HARRIS	TXDOT HOUSTON DISTRICT	IH 10 W	STUDEMONT ST	HOUSTON AVE	RECONSTRUCT TO RAISE THE EXISTING 10 MAINLANES OUT OF THE WHITE OAK BAYOU FLOODWAY, FOR RECONSTRUCTING 2 LANE CBD CONNECTORS TO 4 MANAGED LANES	1.20	(10,14)	(0,0)	2026	2030	\$423.20	
16328	0500-03-599	HARRIS	TXDOT HOUSTON DISTRICT	IH 45 N	AT IH 10		RECONSTRUCT IH45/IH10 INTERCHANGE. IH10 REALIGN/WIDEN FROM 6 TO 8 MAINLANES (ML) FROM WEST OF HOUSTON STREET TO WEST OF MAIN STREET; CONSTRUCT 4 IH10 EXPRESS LANES FROM WEST OF HOUSTON STREET TO WEST OF MAIN STREET; IH45 REALIGN FROM 6 TO 6 ML INCLUDING 3 LANES NB AND 3 LANES SB (3 ML AND 1 AUX LANE) FROM QUITMAN STREET TO WEST OF MAIN STREET; IH-45 WIDENING FROM 1 TO 4 MANAGED LANES FROM QUITMAN STREET TO MILAM/TRAVIS STREETS	0.80	(13,23)	(0,0)	2030-2024	2040 2030	\$1,060.08	
18710	0271-15-096	HARRIS	TXDOT HOUSTON DISTRICT	IH 610 E	AT SHIP CHANNEL (BUFFALO BAYOU)		RECONSTRUCT AND RAISE SHIP CHANNEL BRIDGE	1.00	(8,8)	(0,0)	2026	EXEMPT	\$2,400.00	
18711	0271-16-158	HARRIS	TXDOT HOUSTON DISTRICT	IH 610 S	SH 35 (SS 5/MYKAWA RD)	IH 45	RECONSTRUCT FREEWAY INCLUDING TSM IMPROVEMENTS	2.30	(8,8)	(0,0)	2027	EREA	\$223.34	
18712		HARRIS	TXDOT HOUSTON DISTRICT	IH 610 S	SH 35 (SS 5/MYKAWA RD)	SH 288	RECONSTRUCT FREEWAY INCLUDING TSM IMPROVEMENTS	3.50	(8,8)	(2,2)	2026	EREA	\$309.40	
18730	0271-17-162	HARRIS	TXDOT HOUSTON DISTRICT	IH 610 W	IH 10 W	IH 69 S	CONSTRUCT 4 EXPRESS LANES	3.60	(8,12)	(4,4)	2026	2030	\$558.35	
309	0178-09-024	HARRIS	TXDOT HOUSTON DISTRICT	SH 35	N OF ALMEDA-GENOA RD	BRAZORIA C/L	CONSTRUCT NEW 6 LANE FREEWAY WITH TWO NEW 2-LANE FRONTAGE ROADS	1.70	(0,6)	(0,4)	2040	2045	\$51.00	
310	0178-09-016	HARRIS	TXDOT HOUSTON DISTRICT	SH 35	DIXIE DR	N OF ALMEDA-GENOA RD	CONSTRUCT NEW 6 LANE FREEWAY WITH TWO NEW 2-LANE FRONTAGE ROADS	3.30	(0,6)	(0,4)	2040	2045	\$110.00	
18717	0178-09-023	HARRIS	TXDOT HOUSTON DISTRICT	SH 35	AT SL 8		CONSTRUCT INTERCHANGE ON A NEW LOCATION	0.20	(0,0)	(0,0)	2040	2045	\$200.00	

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18721	1685-05-105	HARRIS	TXDOT HOUSTON DISTRICT	SH 6	AT FM 529		INTERSECTION IMPROVEMENTS	0.25	(6,6)	(0,0)	2025	EXEMPT	\$9.00	
18722	1685-05-111	HARRIS	TXDOT HOUSTON DISTRICT	SH 6	CLAY RD	IH 10 W	CORRIDOR FEASIBILITY STUDY	3.50	(6,6)	n/a	2032	EXEMPT	\$0.80	
18723	3510-06-019	HARRIS	TXDOT HOUSTON DISTRICT	SH 99	HOLZWARTH RD	KUYKENDAHL RD	SEG F2: WIDEN EXISTING 4 LANE TOLL FACILITY TO 6 LANE TOLL FACILITY TO MITIGATE CONGESTION AND SUPPORT OPERATIONAL EFFICIENCY	4.50	(4,6)	(0,0)	2026	2030	\$50.00	
18724	3510-05-047	HARRIS	TXDOT HOUSTON DISTRICT	SH 99 SEG E	WEST RD	IH 10 W	SEG E: WIDEN EXISTING 4 LANE TOLL FACILITY TO 6 LANE TOLL FACILITY TO MITIGATE CONGESTION AND SUPPORT OPERATIONAL EFFICIENCY	8.00	(4,6)	(0,0)	2026	2030	\$115.00	
18725	3510-05-048	HARRIS	TXDOT HOUSTON DISTRICT	SH 99 SEG E	US 290	WEST RD	SEG E: WIDEN EXISTING 4 LANE TOLL FACILITY TO 6 LANE TOLL FACILITY TO MITIGATE CONGESTION AND SUPPORT OPERATIONAL EFFICIENCY	6.00	(4,6)	(0,0)	2026	2030	\$80.00	
18726	3510-06-027	HARRIS	TXDOT HOUSTON DISTRICT	SH 99 SEG F-2	KUYKENDAHL RD	SH 249	SEG F2: WIDEN EXISTING 4 LANE TOLL FACILITY TO 6 LANE TOLL FACILITY TO MITIGATE CONGESTION AND SUPPORT OPERATIONAL EFFICIENCY	6.00	(4,6)	(0,0)	2026	2030	\$75.00	
18727	3256-02-093	HARRIS	TXDOT HOUSTON DISTRICT	SL 8	E OF HARDY TOLL ROAD	E OF ALDINE-WESTFIELD RD	RECONSTRUCT AND WIDEN FROM 4 TO 6 LANES	1.60	(8,8)	(4,6)	2022	2030	\$10.50	
18720		WALLER	TXDOT HOUSTON DISTRICT	36A N	IH 10 W	US 290	CONSTRUCT FOUR-LANE DIVIDED ON NEW LOCATION	30.00	(0,4)	(0,0)	2040	2045	\$1,400.00	