11A. FUTURE AMENDMENTS TO THE 2023-2026 TRANSPORTATION IMPROVEMENT PROGRAM AND THE 2045 REGIONAL TRANSPORTATION PLAN

BACKGROUND

The 2023-2026 Transportation Improvement Program (TIP) is a four-year capital improvements program for transportation projects. Under federal rules, all federally assisted projects must be included in the TIP to be eligible for funding. In addition, federal rules require that regionally significant local projects must also be included in the TIP.

The 2045 Regional Transportation Plan (RTP) is a long-range plan that prioritizes spending on regional transportation projects including short and long-range strategies to ensure the transportation network is safe and efficient. Updated every four years, the RTP outlines a fiscally constrained transportation investment program that is based on the unique needs and characteristics of the MPO region.

Amendments to the TIP and RTP are brought to the Transportation Policy Council for consideration monthly and amended in accordance with the H-GAC Public Participation Plan.

CURRENT SITUATION

A summary of the proposed revisions to the 2023-2026 TIP and 2045 RTP are included below for the Committee's review.

- Program METRO's Federal Transit Administration Transit Oriented Development Planning award (MPO ID 18884) with \$376K of federal Section 5309 Transit Capital Investment Program funds which will be matched with \$94K of local funding in FY 2023. (+\$470K)
- Program the Near Northwest Management District's FY 2022 Congressional Community Projects earmark award (MPO ID 18885) with \$1.0M of federal Category-10 funds which will be matched with \$250K of local funding in FY 2023. (+\$1.3M)
- Clarify the limit of the TxDOT (Texas Department of Transportation) Houston District SH 99
 Segment B tollway construction project (MPOID 18872), change the sponsor to Brazoria County
 and delay the letting to FY 2027 of the Ten-Year Plan to allow more time to evaluate the
 financing. (Total Cost: \$604.9M)
- Clarify the limit of the TxDOT Houston District SH 99 Segment B tollway construction project (MPOID 257) due to multiple intersections with FM 1462. (Total Cost: \$203.2M)
- Add \$24M of Surface Transportation Block Grant (STBG) funding to the TxDOT Houston District SH 99 Segment D tollway construction project (MPOID 18022) for construction of sound walls, frontage road intersection improvement and detention ponds required by Atlas 14 standards. (+\$24.M; Total Cost: \$83.0M)
- Add \$6.4M of STBG funding to the TxDOT Houston District SH 99 Segment D tollway construction project (MPOID 18021) for construction of sound walls and a frontage road

intersection improvement at Kingsland Boulevard. (+\$6.4M; Total Cost: \$26.5M)

- Advance the TxDOT Houston District SH 99 Segment B-1 tollway construction project (MPOID 283) to FY 2025 to align its letting date with adjacent SH 99 construction project MPO 257 (Total Cost: \$257.0M)
- Add Right-of-Way ('ROW') as an authorized phase with \$1.7M of federal ROW funding to the TxDOT Houston District FM 517 reconstruction and widening project (MPOID 16320) per TxDOT ROW Division policy. (+\$1.7M; Total Cost: \$16.2M)
- Add Right-of-Way ('ROW') as an authorized phase with \$12.5M of federal and state ROW funding to the TxDOT Houston District FM 518 reconstruction and widening project (MPOID 10132) per TxDOT ROW Division policy. (+\$12.5M; Total Cost: \$53.7M)
- Add Right-of-Way ('ROW') as an authorized phase with \$1.1M of federal ROW funding to the TxDOT Houston District SL 336 widening project (MPOID 16343) per TxDOT ROW Division policy. (+\$1.1M; Total Cost: \$21.2M)
- Update the project description of the TxDOT Houston District IH 45 South reconstruction and widening project (MPOID 282) to incorporate the direct connector construction transferred from MPOID 15490. (Total Cost: \$108.6M)
- Update the project description of the TxDOT Houston District SL 8 frontage roads access management implementation project (MPOID 18035) with additional details to resolve a FHWA STIP 'Exception' (hold). (Total Cost: \$9.0M)

ACTION

For information and discussion only

H-GAC 2021-2024 TIP and 2045 RTP February 2023 Future Amendments

								Proposed Modifi	icatio	ons		
							Fu	nding (M)				
				Proj								
Count	MPOID/CSJ	Sponsor/County	Project	Туре	STIP?		Fed/State	Local		Scope		Schedule
1	257		SH 99 (N OF FM 2403, GALVESTON C/)	R	No				\ \	Limits.	Ш	
		DISTRICT (BRA)	SEG B: CONSTRUCT 4 LANE TOLLWAY WITH						<u> </u>			
	282	TXDOT HOUSTON	IH 45 S (S OF CAUSEWA, 61ST ST)	R	No				\checkmark			
2	0500-01-119	DISTRICT (GAL)	RECONSTRUCT AND WIDEN FROM 6 TO 8 MAIN LANES									
			AND RECONSTRUCT TWO, 2-LANE FRONTAGE ROADS AND									
3	283	TXDOT HOUSTON	SH 99 (IH 45 S, BRAZORIA C/L)	R	No						~	FY 2026 to FY
	3510-01-001	DISTRICT (GAL)	SEG B-1: CONSTRUCT 4 LANE TOLLWAY WITH									2025.
4	10132	TXDOT HOUSTON	FM 518 (SH 288, FM 865)	R	Yes	\checkmark	+ \$11.5	+ \$1.0	\checkmark	Add R phase.		
	3416-01-012	DISTRICT (BRA)	RECONSTRUCT AND WIDEN FROM 4 AND 6 LANES TO 6									
	16320	TXDOT HOUSTON	FM 517 (GALVESTON C/, SH 35)	R	Yes	\checkmark	+ \$1.7		✓	Add R phase.		
5	1002-01-006	DISTRICT (BRA)	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES									
	16343	TXDOT HOUSTON	SL 336 (LADERA CREEK, IH 45 N)	R	Yes	V	+ \$1.1			Add R phase.		
6		DISTRICT (MON)	WIDEN FROM 2-LANES TO 4-LANES DIVIDED ROADWAY	11	103		. 91.1			naa n phase.		
	18021		SH 99 (N OF KINGSLA, FORT BEND CO)	R	No	V	+ \$6.4					
	3510-05-041	DISTRICT (HAR)	SEG D: WIDEN FROM 4 LANES TO 6 LANES		.,,		. φο. ι					
7	0010 00 0 11											
	18022	TXDOT HOUSTON	SH 99 (HARRIS COUNT, FM 1093)	R	No	✓	+ \$24.0					
8	3510-04-019	DISTRICT (FOR)	RECONSTRUCT AND WIDEN FROM 4 TO 6 LANES (SEG D)									
	18035	TXDOT HOUSTON	SL 8 (IH 10 W, IH 69 S)	R	No				<			
	0912-72-575	DISTRICT (HAR)	MULTIPLE SIGNAL TIMING OPTIMIZATIONS, MULTIPLE									
0			INTERSECTION IMPROVEMENTS, AND MULTIPLE TURN									
9			LANE EXTENSION IMPROVEMENTS ALONG THE									
			FRONTAGE ROAD ALONG BELTWAY 8 BETWEEN IH 10 W									
			AND IH 69 S.									
	18872	BRAZORIA COUNTY	SH 99 (N OF FM 2403, SH 288)	R	Yes				✓	Limits.	✓	FY 2025 to FY
10	3510-02-008	(BRA)	SEG B: CONSTRUCT 4-LANE TOLLWAY WITH									2027.
10			INTERCHANGES AND TWO NON-CONTINUOUS 2-LANE									
			FRONTAGE ROADS									
11	18884	METRO (HAR)	TIDWELL TRANSIT CENTER (VA, VA)	Т	Yes	\checkmark		Add to TIP.	\checkmark	Add to TIP.	✓	Add to FY 2023.
11	NA		TRANSIT PLANNING STUDY FOR TOD AT THE TIDWELL			L						
	18885	NEAR NORTHWEST	SHARPSTOWN MULTI-USE TRAIL (SANDPOINT DR,	P/B	Yes			Add to TIP.		Add to TIP.		Add to FY 2023.
12	NA	MANAGEMEN	BEECHNUT ST)			\checkmark			\checkmark		✓	
		(HAR)	SHARPSTOWN MULTI-USE TRAIL PHASE-1									

February 2023 Future Amendments

MPOID / CSJ	257 /	3510-02-001		STIP	Revision Date	:	FY 2025	
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST	
Houston	Brazoria 3510-02-001		SH 99	C:R	NONE	TXDOT HOUSTON DISTRICT	\$203,160,000	
STREET:	SH 99					FUNDING CATEGORY: 3		
LIMITS FROM:	N OF FM 240	03				VOC:	kg/day	
LIMITS TO:	GALVESTON	I C/L				NOx:	kg/day	

Project History: Amendment # MAR-2023- 2023-03-24 Limit clarification only: use 'N OF FM 2403' because SH 99 crosses FM 1462 in multiple locations.

Remarks:

Total Project Cost	Information:	Cost of Approved	T	Διι	thorized Funding by	Category/Sha	re:	
Preliminary Engineering:	\$9,219,840	Phases:	1	7.0	chorized randing by	Gutego: y/Gila	Local	Funding
Right Of Way:	\$15,000,000	\$203,160,000	Funding Category	Federal	State	Local	Contribution	By Category
Construction:	\$188,160,000	\$203,160,000	3-TOLL	\$0	\$188,160,000	\$0	\$0	\$188,160,000
Construction Engineering:	\$7,526,400		SW_ROW	\$15,000,000	\$0	\$0	\$0	\$15,000,000
Contingencies:	\$18,816,000			, ,,,,,,,,	•	* *	*	, ,,,,,,,,
Indirects:	\$9,558,528		Funding by share:	\$15,000,000	\$188,160,000	\$0	\$0	\$203,160,000
Bond Financing:	\$0		I I					
Total Project Cost	\$248,280,768		1					
			TDC: 0					

OLD VERSION							
MPOID / CSJ	257 /	3510-02-001		STIP I	Revision Date	: :	FY 2025
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Brazoria	3510-02-001	SH 99	С	NONE	TXDOT HOUSTON DISTRICT	\$690,800,000
STREET:	SH 99					FUNDING CATEGORY: 3	
LIMITS FROM:	S OF FM 1462	2				VOC:	kg/day
LIMITS TO:	GALVESTON	I C/L				NOx:	kg/day
TIP DESCRIPTION :	SEG B: CONS	STRUCT 4 LANE	TOLLWAY	WITH INTERCHA	ANGES AND TWO	O NON-CONTINUOUS 2 LANE FRONT	TAGE ROADS

Project History:

Total Project Cost	Information:	Cost of Approved		Author	ized Funding	by Category/Shar	·	
Preliminary Engineering:	\$33,849,200	Phases:	1	7100.00		., catego: ,.ca.		Funding
Right Of Way:	\$15,000,000	\$690.800.000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$690,800,000	, , ,	3-TOLL	\$0	\$0	\$690,800,000	\$0	\$690,800,000
Construction Engineering:	\$27,632,000			Ψ*	Ψ0	Ψονο,ουσ,ουσ	**	40.0,000,000
Contingencies:	\$69,080,000		Funding by share:	\$0	\$0	\$690,800,000	\$0	\$690,800,000
Indirects:	\$35,092,640			•	•	, , ,	•	, , ,
Bond Financing:	\$0		1					
Total Project Cost	\$871,453,840		1					
			TDC: 0					

February 2023 Future Amendments

MPOID / CSJ	282 /	0500-01-119)	STIP Revisi	on Date:			FY 2023
DISTRICT	COUNTY	CSJ	HWY P	HASE	CITY	PROJECT SPONSOI	R	YOE COS
Houston	Galveston	0500-01-119	IH 45	C GAL	.VESTON	TXDOT HOUSTON DIS	TRICT	\$108,570,00
STREET:	IH 45 S					FUNDING CATEGORY:	: 2	
LIMITS FROM:	S OF CAUSEV	VAY				VOC:		kg/day
LIMITS TO:	61ST ST					NOx:		kg/day
TIP DESCRIPTION :			N FROM 6 TO 8 M. MP FROM NORTH					AND CONSTRU
	A DIRECT CC	MNECTOR RA # MAR-2023- 2	<mark>MP FROM NORTH</mark>	BOUND 61ST ST	REET TO WEST	BOUND IH 45 S. since 15490/0500-01-153	work was can	
Project History: into this project. Total Project Cos	A DIRECT CO Amendment : t Information:	<u>NNECTOR RA</u> # MAR-2023- 2	<mark>MP FROM NORTH</mark>	BOUND 61ST ST	REET TO WEST	<mark>BOUND IH 45 S</mark>	work was cand	celled and moved
Project History: into this project. Total Project Cos Preliminary Engineering:	A DIRECT CO Amendment : t Information: \$5,319,930	# MAR-2023- 2 Cost of Approved Phases:	<mark>MP FROM NORTH</mark>	BOUND 61ST ST	REET TO WEST	since 15490/0500-01-153	work was can	
Project History: into this project. Total Project Cos Preliminary Engineering:	A DIRECT CO Amendment : t Information:	# MAR-2023- 2 Cost of Approved Phases:	MP FROM NORTH	BOUND 61ST STE : Description chang Au	ge to match RTP	since 15490/0500-01-153 village by Category/Share:	work was cand	celled and moved
Project History: into this project. Total Project Cos Preliminary Engineering: Right Of Way: Construction:	A DIRECT CC Amendment : t Information: \$5,319,930 \$36,400,000 \$108,570,000	Cost of Approved Phases:	MP FROM NORTH 2023-03-24: Project Funding Category 2-METRO-TMA	EOUND 61ST STE Description chang Au Federal \$86,856,000	ge to match RTP thorized Fund State \$21,714,00	since 15490/0500-01-153 vince 15490/0500-01-154000/0500-01-15400/0500-01-15400/0500-01-15400/0500-01-15400/0500-01-15400/0500-01-154000/0500-01-154000/0500-01-154000/0500-01-154000/0500-01-155000-01-1550000-01-155000-01-1550000-01-1550000-0	work was cand Local Contribution \$0	Funding By Category \$108,570,000
Project History: into this project. Total Project Cos Preliminary Engineering: Right Of Way:	A DIRECT CC Amendment : t Information: \$5,319,930 \$36,400,000 \$108,570,000	Cost of Approved Phases:	MP FROM NORTH 2023-03-24: Project	BOUND 61ST STE Description chang Au Federal	ge to match RTP thorized Fund	since 15490/0500-01-153 vince 15490/0500-01-154000/0500-01-15400/0500-01-15400/0500-01-15400/0500-01-15400/0500-01-15400/0500-01-154000/0500-01-154000/0500-01-154000/0500-01-154000/0500-01-155000-01-1550000-01-155000-01-1550000-01-1550000-0	work was cand	relled and moved Funding By Category
Project History: into this project. Total Project Cos Preliminary Engineering: Right Of Way: Construction: Construction Engineering	A DIRECT CC Amendment ; t Information: \$5,319,930 \$36,400,000 \$108,570,000 \$4,342,800	Cost of Approved Phases:	MP FROM NORTH 2023-03-24: Project Funding Category 2-METRO-TMA	EOUND 61ST STE Description chang Au Federal \$86,856,000	ge to match RTP thorized Fund State \$21,714,00	since 15490/0500-01-153 vince 15490/0500-01-154000/0500-01-15400/0500-01-15400/0500-01-15400/0500-01-15400/0500-01-15400/0500-01-154000/0500-01-154000/0500-01-154000/0500-01-154000/0500-01-155000-01-1550000-01-155000-01-1550000-01-1550000-0	work was cand Local Contribution \$0	Funding By Category \$108,570,000

MPOID / CSJ	282 /	0500-01-119		STIP	Revision Date:		FY 2023
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Galveston	0500-01-119	IH 45	С	GALVESTON	TXDOT HOUSTON DISTRICT	\$108,570,000
STREET:	IH 45 S					FUNDING CATEGORY: 2	
LIMITS FROM:	S OF CAUSE	WAY				VOC:	kg/day
LIMITS TO:	61ST ST					NOx:	kg/day

Project History:

Total Project Cost	Information:	Cost of Approved	1 1 1	Aut	horized Funding by	Category/Share	e:	
Preliminary Engineering:	\$5,319,930	Phases:	1		0 /	5 /		Funding
Right Of Way:	\$36,400,000	\$108,570,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$108,570,000	,,,	2-METRO-TMA	\$86.856.000	\$21,714,000	\$0	\$0	\$108,570,000
Construction Engineering:	\$4,342,800			400,000,000	4 =1,7 1 1,000	**	4 -	4.00,070,000
Contingencies:	\$10,857,000		Funding by share:	\$86.856.000	\$21,714,000	\$0	\$0	\$108,570,000
Indirects:	\$5,515,356			, , ,	, , , , , , , , , , , , , , , , , , , ,	•	•	,,,
Bond Financing:	\$0		1 1					
Total Project Cost	\$171,005,086		1					
			TDC: 0					

February 2023 Future Amendments

MPOID / CSJ	283 /	3510-01-001		STIP I	Revision Date	:	FY 2025
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Galveston	3510-01-001	SH 99	C:R	NONE	TXDOT HOUSTON DISTRICT	\$257,000,000
STREET:	SH 99					FUNDING CATEGORY: 3	
LIMITS FROM:	IH 45 S					VOC:	kg/day
LIMITS TO:	BRAZORIA C	C/L				NOx:	kg/day

Project History: Amendment # MAR-2023- 2023-03-24 Advance to FY 2025 to align with MPOID 257.

Remarks:

Total Project Cost	Information:	Cost of Approved	T	Autho	rized Funding	by Category/Sha		
Preliminary Engineering:	\$11,343,500		1 1 1		_	by Category/Sila	Local Contribution	Funding
Right Of Way:	\$25,500,000	\$257,000,000	Funding Category	Federal	State	Local	Contribution	By Category
Construction:	\$231,500,000	Ψ231,000,000	3-TOLL	\$0	\$0	\$231,500,000	\$0	\$231,500,000
Construction Engineering:	\$9,260,000		SW_ROW	\$25,500,000	\$0	\$0	\$0	\$25,500,000
Contingencies:	\$23,150,000							
Indirects:	\$11,760,200		Funding by share:	\$25,500,000	\$0	\$231,500,000	\$0	\$257,000,000
Bond Financing:	\$0		1					
Total Project Cost	\$312,513,700		1					
			TDC: 0					

MPOID / CSJ	283 /	3510-01-001		STIP	Revision Date:		FY 2026
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Galveston	3510-01-001	SH 99	С	NONE	TXDOT HOUSTON DISTRICT	\$231,500,000
STREET:	SH 99					FUNDING CATEGORY: 3	
LIMITS FROM:	IH 45 S					VOC:	kg/day
LIMITS TO:	BRAZORIA C	C/L				NOx:	kg/day

Project History:

Total Project Cost	Information:	Cost of Approved	1	Author	ized Funding	by Category/Shar	·e:	
Preliminary Engineering:	\$11,343,500	Phases:	1			,		Funding
Right Of Way:	\$25,500,000	\$231,500,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$231,500,000	. , ,	3-TOLL	\$0	\$0	\$231,500,000	\$0	\$231,500,000
Construction Engineering:	\$9,260,000					4=0:,000,000	**	4201,000,000
Contingencies:	\$23,150,000		Funding by share:	\$0	\$0	\$231,500,000	\$0	\$231,500,000
Indirects:	\$11,760,200			•	, .	, , , , , , , , , , , , , , , , , , , ,	•	, , , , , , , , , , , , , , , , , , , ,
Bond Financing:	\$0		1 1					
Total Project Cost	\$312,513,700		1					
			TDC: 0					

February 2023 Future Amendments

MPOID / CSJ	10132 /	3416-01-012	2	STIP	Revision Date:		FY 2025
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Brazoria	3416-01-012	FM 518	C <mark>:R</mark>	PEARLAND	TXDOT HOUSTON DISTRICT	\$53,676,427
STREET:	FM 518					FUNDING CATEGORY: 2	
LIMITS FROM:	SH 288					VOC:	kg/day
LIMITS TO:	FM 865					NOx:	kg/day
TIP DESCRIPTION:	RECONSTRU	JCT AND WIDE	N FROM 4 AN	ND 6 LANES TO	6 LANES DIVIDED		

Project History: Amendment # MAR-2023- 2023-03-24 Add R Phase and SW ROW funds. SW ROW is \$12,476,428 total (Fed \$11,499,285 and Local \$977,142) because of TxDOT FIN Division policy for this region so TxDOT can get reimbursed for ROW.***

Remarks:

Total Project Cost	Information:	Cost of Approved		Authorized Funding by Category/Share:						
Preliminary Engineering:	\$1,972,609	Phases:	1		J	, , ,	Local	Funding		
Right Of Way:	\$13,419,107	\$53,676,427	Funding Category	Federal	State	Local	Contribution	By Category		
Construction:	\$40,257,320	\$33,070,427	2-METRO-TMA	\$32,960,000	\$8,240,000	\$0	\$0	\$41,200,000		
Construction Engineering:	\$1,610,293		SW_ROW	\$11,499,285	\$0	\$977,142	\$0	\$12,476,427		
Contingencies:	\$4,025,732									
Indirects:	\$2,045,072		Funding by share:	\$44,459,285	\$8,240,000	\$977,142	\$0	\$53,676,427		
Bond Financing:	\$0		1							
Total Project Cost	\$63,330,132		1							
			TDC: 0							

MPOID / CSJ	10132 /	3416-01-012	2	STIP	Revision Date:		FY 2025
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Brazoria	3416-01-012	FM 518	С	PEARLAND	TXDOT HOUSTON DISTRICT	\$41,200,000
STREET:	FM 518					FUNDING CATEGORY: 2	
LIMITS FROM:	SH 288					VOC:	kg/day
LIMITS TO:	FM 865					NOx:	kg/day

Project History:

Total Project Cost I	nformation:	Cost of Approved	1 1 1 1	Autl	norized Funding by	Category/Shar	·e:	
Preliminary Engineering:	\$2,018,800	Phases:	1		0 ,	0 ,		Funding
Right Of Way:	\$0	\$41,200,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$41,200,000	, , ,	2-METRO-TMA	\$32,960,000	\$8,240,000	\$0	\$0	\$41,200,000
Construction Engineering:	\$1,648,000			φ32,700,000	Ψο,Σ 10,000	Ψ*	**	4 , 2 00,000
Contingencies:	\$4,120,000		Funding by share:	\$32,960,000	\$8,240,000	\$0	\$0	\$41,200,000
Indirects:	\$2,092,960			, , , , , , , , , , , , , , , , , , , ,	, , , , , , ,	, .	•	, , ,
Bond Financing:	\$0		1					
Total Project Cost	\$51,079,760		1					
			TDC: 0					

February 2023 Future Amendments

MPOID / CSJ	16320 /	1002-01-006	5	STIP F	Revision Date	:	FY 2025
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Brazoria	1002-01-006	FM 517	C <mark>:R</mark>	ALVIN	TXDOT HOUSTON DISTRICT	\$16,240,000
STREET:	FM 517					FUNDING CATEGORY: 2	
LIMITS FROM:	GALVESTON	C/L				VOC:	kg/day
LIMITS TO:	SH 35					NOx:	kg/day
TIP DESCRIPTION:	RECONSTRU	ICT AND WIDE	N FROM 2 TO	O 4 LANES			

Project History: Amendment # MAR-2023- 2023-03-24 Add R Phase and SW ROW funds. SW ROW is \$1,740,000 (100% federal) because of TxDOT Finance (FIN) Division policy for this region so TxDOT can get reimbursed for ROW.***

Remarks:

Total Project Cost	Information:	Cost of Approved	1	Aut	horized Funding by	Category/Sha	re:	
Preliminary Engineering:	\$596,820	Phases:	1				Local	Funding
Right Of Way:	\$4,060,000	\$16,240,000	Funding Category	Federal	State	Local	Contribution	By Category
Construction:	\$12,180,000	\$10,240,000	2-METRO-TMA	\$11,600,000	\$2,900,000	\$0	\$0	\$14,500,000
Construction Engineering:	\$609,000		SW_ROW	\$1,740,000	\$0	\$0	\$0	\$1,740,000
Contingencies:	\$1,218,000							
Indirects:	\$618,744		Funding by share:	\$13,340,000	\$2,900,000	\$0	\$0	\$16,240,000
Bond Financing:	\$0		1					
Total Project Cost	\$19,282,564		1					
			TDC: 0					

MPOID / CSJ	16320 /	1002-01-006	5	STIP	Revision Date	:	FY 2025	
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST	
Houston	Brazoria	1002-01-006	FM 517	С	ALVIN	TXDOT HOUSTON DISTRICT	\$14,500,000	
STREET:	FM 517					FUNDING CATEGORY: 2		
LIMITS FROM:	GALVESTON	I C/L				VOC:	kg/day	
LIMITS TO:	SH 35					NOx:	kg/day	

Project History:

Total Project Cost I	Information:	Cost of Approved		Autl	norized Funding by	Category/Shar	·e:	
Preliminary Engineering:	\$710,500	Phases:	1			67		Funding
Right Of Way:	\$0	\$14,500,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$14,500,000	, ,,	2-METRO-TMA	\$11.600.000	\$2,900,000	\$0	\$0	\$14,500,000
Construction Engineering:	\$725,000			Ψ11,000,000	Ψ2,700,000	Ψ*	**	Ţ: ,,200,000
Contingencies:	\$1,450,000		Funding by share:	\$11,600,000	\$2,900,000	\$0	\$0	\$14,500,000
Indirects:	\$736,600			, , , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,	,	•	, ,,
Bond Financing:	\$0		1					
Total Project Cost	\$18,122,100		1 1 1					
			TDC: 0					

February 2023 Future Amendments

MPOID / CSJ	16343 /	0338-11-056	5	STIP	Revision Date:	:	FY 2026
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Montgomery	0338-11-056	SL 336	C <mark>:R</mark>	CONROE	TXDOT HOUSTON DISTRICT	\$21,235,000
STREET:	SL 336					FUNDING CATEGORY: 7	
LIMITS FROM:	LADERA CRE	EK TRACE				VOC:	kg/day
LIMITS TO:	IH 45 N					NOx:	kg/day
TIP DESCRIPTION :	WIDEN FROI	M 2-LANES TO 4	-LANES DIVI	DED ROADWA	Y BY CONSTRUCT	ING NEW EB ROAD AND RESTRIPING	G WB ROAD

Project History: Amendment # MAR-2023- 2023-03-24 Project Description Clarification: WIDEN FROM 2-LANES TO 4-LANES DIVIDED ROADWAY BY CONSTRUCTING NEW EB ROAD AND RESTRIPING WB ROAD. Limits change: FROM: Ladera Creek Trace. TO: IH 45 NORTH (IH 45 N). Add R Phase and SW ROW funds. SW ROW is \$1,075,000 (100% federal) per TxDOT FIN Division policy for this region so TxDOT can get reimbursed for ROW.

Remarks:

Total Project Cost	Information:	Cost of Approved	T	Δuf	horized Funding by	Category/Sha	re:	
Preliminary Engineering: Right Of Way:	\$780,386 \$5,308,750	Phases:	Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Construction:	\$15,926,250	\$21,235,000	7-STBG	\$16,128,000	\$4,032,000	\$0	\$0	\$20,160,000
Construction Engineering:	\$796,313		SW_ROW	\$1,075,000	\$0	\$0	\$0	\$1,075,000
Contingencies:	\$1,592,625				·	·		
Indirects:	\$809,054		Funding by share:	\$17,203,000	\$4,032,000	\$0	\$0	\$21,235,000
Bond Financing:	\$0		1					
Total Project Cost	\$25,213,377		1					
			TDC: 0					

OLD VERSION	1						
MPOID / CSJ	16343 /	0338-11-056	5	STIP R	evision Date:		FY 2026
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Montgomery	0338-11-056	SL 336	С	CONROE	TXDOT HOUSTON DISTRICT	\$20,160,000
STREET:	SL 336					FUNDING CATEGORY: 7	
LIMITS FROM:	FM 1314					VOC:	kg/day
LIMITS TO: TIP DESCRIPTION :	IH 45 WIDEN FROM	M 2-LANES TO 4	-LANES DIV	IDED ROADWAY		NOx:	kg/day

Project History:

Total Project Cost I	nformation:	Cost of Approved	1	Aut	norized Funding by	Category/Shar	·	
Preliminary Engineering:	\$987,840	Phases:	1					Funding
Right Of Way:	\$0	\$20,160,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$20,160,000	, ,, ,,,,,,	7-STBG	\$16,128,000	\$4,032,000	\$0	\$0	\$20,160,000
Construction Engineering:	\$1,008,000			4.0,.20,000	+ 1,002,000		*-	
Contingencies:	\$2,016,000		Funding by share:	\$16,128,000	\$4,032,000	\$0	\$0	\$20,160,000
Indirects:	\$1,024,128		1	• • •	• , ,		•	
Bond Financing:	\$0		1					
Total Project Cost	\$25,195,968		1					
			TDC: 0					

February 2023 Future Amendments

MPOID / CSJ	18021 /	3510-05-041		STIP F	Revision Date	:	FY 2023
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	3510-05-041	SH 99	С	NONE	TXDOT HOUSTON DISTRICT	\$26,470,000
STREET:	SH 99					FUNDING CATEGORY: 7	
LIMITS FROM:	N OF KINGS	LAND BLVD				VOC:	kg/day
LIMITS TO:	FORT BEND	COUNTY LINE				NOx:	kg/day
TIP DESCRIPTION:	SEG D: WIDE	EN FROM 4 LANE	S TO 6 LAN	IES			

i roject i listory .

Amendment # MAR-2023- 2023-03-24 Add \$6.4M of CAT-7 funding for the construction of sound walls, multiple frontage road intersection improvements, and three detention ponds related to ATLAS 14 standards.****

Remarks:

Total Project Cost	Information:	Cost of Approved		Aut	horized Funding by	Category/Sha	re:	
Preliminary Engineering:	\$1,297,030	Phases:	1				Local	Funding
Right Of Way:	\$0	\$26,470,000	Funding Category	Federal	State	Local	Contribution	By Category
Construction:	\$26,470,000	\$20,470,000	7-STBG	\$21,176,000	\$5,294,000	\$0	\$0	\$26,470,000
Construction Engineering:	\$1,058,800							
Contingencies:	\$2,647,000		Funding by share:	\$21,176,000	\$5,294,000	\$0	\$0	\$26,470,000
Indirects:	\$1,344,676		1					
Bond Financing:	\$0		1					
Total Project Cost	\$32,817,506		1					
			TDC: 0					

MPOID / CSJ	18021 /	3510-05-041		STIP I	Revision Date:		FY 2023
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	3510-05-041	SH 99	С	NONE	TXDOT HOUSTON DISTRICT	\$20,070,000
STREET:	SH 99					FUNDING CATEGORY: 7	
LIMITS FROM:	N OF KINGS	LAND BLVD				VOC:	kg/day
LIMITS TO: TIP DESCRIPTION :		COUNTY LINE EN FROM 4 LANE	ES TO 6 LANI	ES		NOx:	kg/day

Project History:

Total Project Cost I	Information:	Cost of Approved		Autl	norized Funding by	Category/Shar	·e:	
Preliminary Engineering:	\$983,430	Phases:	1					Funding
Right Of Way:	\$0	\$20,070,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$20,070,000	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	7-STBG	\$16.056.000	\$4,014,000	\$0	\$0	\$20,070,000
Construction Engineering:	\$1,003,500			Ψ10,030,000	ψ 1,01 1,000	Ψ*	**	4 20,070,000
Contingencies:	\$2,007,000		Funding by share:	\$16.056.000	\$4,014,000	\$0	\$0	\$20,070,000
Indirects:	\$1,019,556			, .,,	, , , , , , , , , , , , , , , , , , , ,	•	•	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Bond Financing:	\$0		1					
Total Project Cost	\$25,083,486		1					
			TDC: 0					

February 2023 Future Amendments

MPOID / CSJ	18022 / 3	3510-04-01	9	STIP Revis	sion Date:			FY 2023
DISTRICT	COUNTY	CSJ	HWY I	PHASE	CITY	PROJECT SPONSO)R	YOE COS
Houston	Fort Bend	3510-04-019	SH 99	С	NONE	TXDOT HOUSTON DIS	STRICT	\$83,000,00
STREET:	SH 99					FUNDING CATEGORY	r: 7	
LIMITS FROM:	HARRIS COU	NTY LINE				VOC:		kg/day
LIMITS TO:	FM 1093					NOx:		kg/day
TIP DESCRIPTION :		T AND WIDE	N FROM 4 TO 6 L	ANES (SEG D)				,
Total Project Cos	st Information:	Cost of	T					
•	st Information: \$4,067,000	Cost of Approved Phases:	T	A	uthorized Fund	ing by Category/Share		Funding
•		Approved Phases:	Funding Category	A Federal	uthorized Fund	ing by Category/Share	: Local Contribution	Funding By Category
Preliminary Engineering:	\$4,067,000	Approved	Funding Category 7-STBG			Local	Local	By Category
Preliminary Engineering: Right Of Way:	\$4,067,000 \$0 \$83,000,000	Approved Phases:	7-STBG	Federal \$66,400,000	State \$16,600,000	Local \$0	Local Contribution \$0	\$83,000,000
Preliminary Engineering: Right Of Way: Construction:	\$4,067,000 \$0 \$83,000,000	Approved Phases:		Federal	State	Local \$0	Local Contribution	
Preliminary Engineering: Right Of Way: Construction: Construction Engineering Contingencies: Indirects:	\$4,067,000 \$0 \$83,000,000 g: \$3,320,000 \$8,300,000 \$4,216,400	Approved Phases:	7-STBG	Federal \$66,400,000	State \$16,600,000	Local \$0	Local Contribution \$0	\$83,000,000
Preliminary Engineering: Right Of Way: Construction: Construction Engineering Contingencies: Indirects: Bond Financing:	\$4,067,000 \$0 \$83,000,000 g: \$3,320,000 \$8,300,000 \$4,216,400 \$0	Approved Phases:	7-STBG	Federal \$66,400,000	State \$16,600,000	Local \$0	Local Contribution \$0	\$83,000,000
Preliminary Engineering: Right Of Way: Construction: Construction Engineering Contingencies: Indirects:	\$4,067,000 \$0 \$83,000,000 g: \$3,320,000 \$8,300,000 \$4,216,400	Approved Phases:	7-STBG Funding by share:	Federal \$66,400,000	State \$16,600,000	Local \$0	Local Contribution \$0	\$83,000,000
Preliminary Engineering: Right Of Way: Construction: Construction Engineering Contingencies: Indirects: Bond Financing:	\$4,067,000 \$0 \$83,000,000 g: \$3,320,000 \$8,300,000 \$4,216,400 \$0	Approved Phases:	7-STBG	Federal \$66,400,000	State \$16,600,000	Local \$0	Local Contribution \$0	\$83,000,000
Preliminary Engineering: Right Of Way: Construction: Construction Engineering Contingencies: Indirects: Bond Financing:	\$4,067,000 \$0 \$83,000,000 g: \$3,320,000 \$8,300,000 \$4,216,400 \$0 \$102,903,400	Approved Phases:	7-STBG Funding by share:	Federal \$66,400,000	State \$16,600,000	Local \$0	Local Contribution \$0	\$83,000,000
Preliminary Engineering: Right Of Way: Construction: Construction Engineering Contingencies: Indirects: Bond Financing: Total Project Cost	\$4,067,000 \$0 \$83,000,000 g: \$3,320,000 \$8,300,000 \$4,216,400 \$0 \$102,903,400	Approved Phases:	7-STBG Funding by share: TDC: 0	Federal \$66,400,000	\$16,600,000 \$16,600,000	Local \$0	Local Contribution \$0	\$83,000,000
Preliminary Engineering: Right Of Way: Construction: Construction Engineering Contingencies: Indirects: Bond Financing: Total Project Cost OLD VERSION	\$4,067,000 \$0 \$83,000,000 g: \$3,320,000 \$8,300,000 \$4,216,400 \$0 \$102,903,400	Approved Phases: \$83,000,000	7-STBG Funding by share: TDC: 0	Federal \$66,400,000 \$66,400,000	\$16,600,000 \$16,600,000	Local \$0	Local Contribution \$0	\$83,000,000 \$83,000,000

MPOID / CSJ	18022 /	3510-04-019	ı	STIP R	evision Date	2:	FY 2023
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Fort Bend	3510-04-019	SH 99	С	NONE	TXDOT HOUSTON DISTRICT	\$59,000,000
STREET:	SH 99					FUNDING CATEGORY: 7	
LIMITS FROM:	HARRIS COL	JNTY LINE				VOC:	kg/day
LIMITS TO: TIP DESCRIPTION:	FM 1093 RECONSTRU	JCT AND WIDEN	N FROM 4 T	o 6 lanes (seg d))	NOx:	kg/day

Project History: Amendment # MAR-2022A- 2022-03-25 Remove reference to frontage roads in the project description inadvertently included in the STIP

submittal and RTP listing.***

Total Project Cost I	nformation:	Cost of Approved	1	Aut	horized Funding by	Category/Shar	e:	
Preliminary Engineering:	\$2,891,000	Phases:	1		σ,	0 ,		Funding
Right Of Way:	\$0	\$59.000.000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$59,000,000	, , , , , , , , , , , , , , , , , , , ,	7-STBG	\$47,200,000	\$11,800,000	\$0	\$0	\$59,000,000
Construction Engineering:	\$2,360,000			Ψ17,200,000	Ψ11,000,000	Ψ0		40.,000,000
Contingencies:	\$5,900,000		Funding by share:	\$47,200,000	\$11,800,000	\$0	\$0	\$59,000,000
Indirects:	\$2,997,200			• • • • • • • • • • • • • • • • • • • •	, , , , , , , , , , , , , , , , , , , ,	•	• •	*//
Bond Financing:	\$0		1					
Total Project Cost	\$73,148,200		1					
			TDC: 0					

February 2023 Future Amendments

MPOID / CSJ	18035 /	0912-72-575		STIP	Revision Date:		FY 2025
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0912-72-575	SL 8	С	HOUSTON	TXDOT HOUSTON DISTRIC	T \$9,046,048
STREET:	SL 8					FUNDING CATEGORY: 5	
LIMITS FROM:	IH 10 W					VOC:	1.48 kg/day
LIMITS TO:	IH 69 S					NOx:	4.50 kg/day
TIP DESCRIPTION :				-, -		OVEMENTS, AND MULTIPLE TUVEEN IH 10 W AND IH 69 S.	RN LANE EXTENSION

MULTIPLE INTERSECTION IMPROVEMENTS, AND MULTIPLE TURN LANE EXTENSION IMPROVEMENTS ALONG THE FRONTAGE

ROAD ALONG BELTWAY 8 BETWEEN IH 10 W AND IH 69 S.***

Remarks:

Total Project Cost	Information:	Cost of Approved	T	Δ .	horized Funding by	Category/Sha		
Preliminary Engineering: Right Of Way:	\$443,256	Phases:	Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Construction:	\$0 \$9,046,048	\$9,046,048	5-CMAQ	\$7,236,839	\$1,809,209	\$0	\$0	\$9,046,048
Construction Engineering:	\$452,302							
Contingencies:	\$904,605		Funding by share:	\$7,236,839	\$1,809,209	\$0	\$0	\$9,046,048
Indirects:	\$459,539		1					
Bond Financing:	\$0		1					
Total Project Cost	\$11,305,751		1					
			TDC: 0					

18035 /	0912-72-575		STIP	Revision Date:		FY 2025
COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Harris	0912-72-575	SL 8	С	HOUSTON	TXDOT HOUSTON DISTRICT	\$9,046,048
SL 8					FUNDING CATEGORY: 5	
IH 10 W					VOC:	1.48 kg/day
IH 69 S					NOx:	4.50 kg/day
1	COUNTY Harris SL 8 IH 10 W	COUNTY CSJ Harris 0912-72-575 SL 8 IH 10 W	Harris 0912-72-575 SL 8 SL 8 IH 10 W	COUNTY CSJ HWY PHASE Harris 0912-72-575 SL 8 C SL 8 IH 10 W	COUNTY CSJ HWY PHASE CITY Harris 0912-72-575 SL 8 C HOUSTON SL 8 IH 10 W	COUNTY CSJ HWY PHASE CITY PROJECT SPONSOR Harris 0912-72-575 SL 8 C HOUSTON TXDOT HOUSTON DISTRICT SL 8 IH 10 W YOC:

Project History:

Total Project Cost I	nformation:	Cost of Approved		Autl	norized Funding by	Category/Shar	e:	
Preliminary Engineering:	\$443,256	Phases:	1					Funding
Right Of Way:	\$0	\$9,046,048	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$9,046,048	, ,,-	5-CMAQ	\$7,236,839	\$1,809,209	\$0	\$0	\$9,046,048
Construction Engineering:	\$452,302			ψ,,230,037	Ψ1,007,207	Ψ0	**	4 1,515,615
Contingencies:	\$904,605		Funding by share:	\$7,236,839	\$1,809,209	\$0	\$0	\$9,046,048
Indirects:	\$459,539			• , ,	• , ,	·	·	
Bond Financing:	\$0		1					
Total Project Cost	\$11,305,751		1					
			TDC: 0					

February 2023 Future Amendments

MPOID / CSJ	18872 / 3	3510-02-00	8	STIP Revis	sion Date:			FY 2027
DISTRICT	COUNTY	CSJ	HWY F	PHASE	CITY	PROJECT SPONSO	OR	YOE COS
Houston	Brazoria	3510-02-008	SH 99	C:R	NONE	BRAZORIA COUN	NTY	\$604,900,00
STREET:	SH 99					FUNDING CATEGOR	Y:	
LIMITS FROM:	N OF FM 2403				,	VOC:	kį	g/day
LIMITS TO:	SH 288					NOx:	kş	g/day
TIP DESCRIPTION :	SEG B: CONST	TRUCT 4-LANE	TOLLWAY WITH	I INTERCHANGE	S AND TWO NON	N-CONTINUOUS 2-LA	NE FRONTAGE	ROADS
Amendment # MA Delay to FY 2027.				ise 'N OF FM 24	03' because SH 9	9 crosses FM 1462 in	multiple locat	ions.
Total Project Cos		Cost of Approved	T	Α	uthorized Fundin	ng by Category/Share	::	F 10
Preliminary Engineering:	\$25,793,600	Phases:	Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Right Of Way: Construction:	\$78,500,000 \$526,400,000	\$604,900,000	3-TOLL	\$0	\$526,400,000	\$0	\$0	\$526,400,000
Construction Engineering	\$21,056,000		SW_ROW	\$78,500,000	\$0	\$0	\$0	\$78,500,000
Contingencies: Indirects:	\$52,640,000 \$26,741,120		Funding by share:	\$78,500,000	\$526,400,000	\$0	\$0	\$604,900,000
Bond Financing:	\$20,741,120		1	, , ,	, , , , , , , , , , , , , , , , , , , ,	•		, , ,
Total Project Cost	\$731,130,720		1					
			TDC: 0					
OLD VERSION								
MPOID / CSJ	18872 /			STIP Revi	sion Date:			FY
DISTRICT	COUNTY	CSJ	HWY F	PHASE	CITY	PROJECT SPONSO	OR	YOE COS
		3510-02-008						
						ELINIDINIO CATEGORI		
STREET:						FUNDING CATEGOR`	Y:	
								⊽/dav
LIMITS FROM:					,	VOC:	kį	g/day
LIMITS FROM: LIMITS TO:					,		kį	g/day g/day
LIMITS FROM: LIMITS TO: TIP DESCRIPTION:					,	VOC:	kį	
STREET: LIMITS FROM: LIMITS TO: TIP DESCRIPTION: Project History: Remarks:					,	VOC:	kį	
LIMITS FROM: LIMITS TO: TIP DESCRIPTION: Project History: Remarks:	Information				,	VOC:	kį	
LIMITS FROM: LIMITS TO: TIP DESCRIPTION: Project History: Remarks: Total Project Cost	t Information:	Cost of Approved		Aı		VOC:	k;	
LIMITS FROM: LIMITS TO: TIP DESCRIPTION: Project History: Remarks: Total Project Cost	t Information:		English Co.		uthorized Funding	VOC: NOx: g by Category/Share	kı kı	g/day Funding
LIMITS FROM: LIMITS TO: TIP DESCRIPTION: Project History: Remarks: Total Project Cost Preliminary Engineering: Right Of Way:	t Information:	Approved	Funding Category	Federal	uthorized Fundin	VOC: NOx: g by Category/Share	k k k Local Contribution	g/day Funding By Category
LIMITS FROM: LIMITS TO: TIP DESCRIPTION: Project History: Remarks: Total Project Cost Preliminary Engineering: Right Of Way: Construction:		Approved	Funding Category		uthorized Funding	VOC: NOx: g by Category/Share	kı kı	g/day Funding
LIMITS FROM: LIMITS TO: TIP DESCRIPTION: Project History: Remarks: Total Project Cost Preliminary Engineering: Right Of Way: Construction: Construction Engineering		Approved	Funding Category Funding by share:	Federal	uthorized Fundin	VOC: NOx: g by Category/Share	k k k Local Contribution	g/day Funding By Categor \$
LIMITS FROM: LIMITS TO: TIP DESCRIPTION: Project History: Remarks: Total Project Cost Preliminary Engineering: Right Of Way: Construction: Construction Engineering Contingencies: Indirects:		Approved		Federal \$0	uthorized Funding State \$0	VOC: NOx: g by Category/Share Local \$0	k k k Local Contribution	g/day Funding By Categor \$
LIMITS FROM: LIMITS TO: TIP DESCRIPTION: Project History: Remarks: Total Project Cost Preliminary Engineering: Right Of Way: Construction: Construction Engineering Contingencies: Indirects: Bond Financing:		Approved		Federal \$0	uthorized Funding State \$0	VOC: NOx: g by Category/Share Local \$0	k k k Local Contribution	g/day Funding By Categor
LIMITS FROM: LIMITS TO: TIP DESCRIPTION: Project History: Remarks:		Approved		Federal \$0	uthorized Funding State \$0	VOC: NOx: g by Category/Share Local \$0	k k k Local Contribution	g/day Funding By Categor \$

February 2023 Future Amendments

PROPOSED VI	LKSION							
MPOID / CSJ	18884/				FY 2023			
DISTRICT	COUNTY	CSJ	HWY PI	HASE C	ITY F	PROJECT SPONSO	OR	YOE COS
Houston	Harris		TC	T HOU	ISTON	METRO		\$470,00
STREET:	TIDWELL TRA	NSIT CENTER	₹		FUNI	DING CATEGORY	Y:	
LIMITS FROM:	VA				VOC	:	kį	g/day
LIMITS TO:	VA				NOx	:	kį	g/day
TIP DESCRIPTION :	TRANSIT PLAN	nning stud	Y FOR TOD AT THE	TIDWELL TRANSI	T CENTER ALONG	THE UNIVERSITY	CORRIDOR	
			-03-24 Program METI and matched with \$9			sit Oriented Devel	lopment Planning	award funded
			т					
Total Project Co Preliminary Engineering:		Cost of Approved		Auth	norized Funding by	Category/Share	e:	Eundina
	·	Phases:	 Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Right Of Way:	\$470,000	\$470,000	Sec.5309	\$376,000	\$0	\$94,000	\$0	\$470,000
Construction: Construction Engineering	\$0 ng: \$0			Ψ370,000	Ψ0	Ψ71,000	Ψ0	ψ170,000
Contingencies:	\$0		Funding by share:	\$376,000	\$0	\$94,000	\$0	\$470,000
Indirects:	\$0		1					
			1					
Bond Financing:	\$0							
	\$0 \$470,000		1					
Bond Financing: Total Project Cost			TDC: 0					
Total Project Cost	\$470,000		TDC: 0					
	\$470,000		TDC: 0					
Total Project Cost OLD VERSION	\$470,000		TDC: 0	STIP Revisio	n Date:			FY
Total Project Cost	\$470,000	CSJ	· · ·			PROJECT SPONSO	DR .	FY YOE COS
OLD VERSION MPOID / CSJ	\$470,000 I 18884 /	CSJ	· · ·			PROJECT SPONSO	DR	
OLD VERSION MPOID / CSJ DISTRICT	\$470,000 I 18884 /	CSJ	· · ·		ITY F	PROJECT SPONSO		
OLD VERSION MPOID / CSJ DISTRICT STREET:	\$470,000 I 18884 /	CSJ	· · ·		ITY F	DING CATEGORY	Y:	YOE COS
OLD VERSION MPOID / CSJ DISTRICT STREET: LIMITS FROM:	\$470,000 I 18884 /	CSJ	· · ·		FUNI VOC:	DING CATEGORY	Y:	YOE COS
OLD VERSION MPOID / CSJ DISTRICT STREET:	\$470,000 I I 8884 / COUNTY	CSJ	· · · ·		ITY F	DING CATEGORY	Y:	YOE COS
OLD VERSION MPOID / CSJ DISTRICT STREET: LIMITS FROM: LIMITS TO: TIP DESCRIPTION:	\$470,000 I I 8884 / COUNTY	CSJ	· · · ·		FUNI VOC:	DING CATEGORY	Y:	YOE COS
OLD VERSION MPOID / CSJ DISTRICT STREET: LIMITS FROM: LIMITS TO: TIP DESCRIPTION: Project History:	\$470,000 I I 8884 / COUNTY	CSJ	· · · ·		FUNI VOC:	DING CATEGORY	Y:	YOE COS
OLD VERSION MPOID / CSJ DISTRICT STREET: LIMITS FROM: LIMITS TO: TIP DESCRIPTION:	\$470,000 I I 8884 / COUNTY	CSJ	· · · ·		FUNI VOC:	DING CATEGORY	Y:	YOE COS
OLD VERSION MPOID / CSJ DISTRICT STREET: LIMITS FROM: LIMITS TO: TIP DESCRIPTION: Project History:	\$470,000 I	Cost of	· · · ·	HASE C	FUNI VOC: NOx:	DING CATEGOR	Y:	YOE COS
OLD VERSION MPOID / CSJ DISTRICT STREET: LIMITS FROM: LIMITS TO: TIP DESCRIPTION: Project History: Remarks:	\$470,000 18884 / COUNTY		· · · ·	HASE C	FUNI VOC:	DING CATEGOR	Y:	g/day g/day
OLD VERSION MPOID / CSJ DISTRICT STREET: LIMITS FROM: LIMITS TO: TIP DESCRIPTION: Project History: Remarks: Total Project Coe	\$470,000 18884 / COUNTY	Cost of Approved	HWY PI	Auth	FUNI VOC: NOx:	DING CATEGORY Category/Share:	Y: k k	YOE COS
OLD VERSION MPOID / CSJ DISTRICT STREET: LIMITS FROM: LIMITS TO: TIP DESCRIPTION: Project History: Remarks:	\$470,000 18884 / COUNTY	Cost of Approved	· · · ·	Auth	FUNI VOC: NOx: orized Funding by	DING CATEGORY Category/Share:	Y: k k	yOE COS
OLD VERSION MPOID / CSJ DISTRICT STREET: LIMITS FROM: LIMITS TO: TIP DESCRIPTION: Project History: Remarks: Total Project Co: Preliminary Engineering: Right Of Way:	\$470,000 I I8884 / COUNTY	Cost of Approved	HWY PI	Auth	FUNI VOC: NOx:	DING CATEGORY Category/Share:	Y: k k	g/day g/day g/day Funding By Category
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February 2023 Future Amendments

MPOID / CSJ	18885 /			STIP	Revision D	ate:			FY 2023
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY		PROJECT SPONS	SOR	YOE COS
Houston	Harris		VA	C	HOUSTO	N	NEAR NORTHW	VEST	\$1,250,00
STREET:	SHARPSTOWN	N MI II TILI ISE '	TRAII				DING CATEGO		
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LIMITS TO: TIP DESCRIPTION :	BEECHNUT ST SHARPSTOWN		TRAIL PHASE-I			NO	C		kg/day
Project History: A Remarks:			-03-24 Program the egory-10 funds mate					se Trail Phase-I	construction
Total Project Cos	t Information:	Cost of Approved	T		Authoriz	ed Funding b	y Category/Sha		
Preliminary Engineering:	\$61,250	Phases:	1		Authoriz	ed I dildilig by	Category/Sila	Local	Funding
Right Of Way:	\$0	\$1,250,000	Funding Category	Fede	eral	State	Local	Contribution	By Category
Construction:	\$1,250,000	ψ1,230,000	10-MISC	\$1,000	0,000	\$0	\$250,000	\$0	\$1,250,000
Construction Engineering	g: \$75,000		Eunding by shows	0.000	# 0	#250,000	Φ0	#1.250.000
Contingencies:	\$125,000		Funding by share:	\$1,000	0,000	\$0	\$250,000	\$0	\$1,250,000
Indirects:	\$63,500		1						
			:						
Bond Financing:	\$0		i						
Bond Financing: Total Project Cost	\$0 \$1,574,750		1						
			TDC: 0						
Total Project Cost			TDC: 0						
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Total Project Cost OLD VERSION	\$1,574,750	csj		STIP PHASE	Revision D		PROJECT SPONS	SOR	FY YOE COS
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OLD VERSION MPOID / CSJ	\$1,574,750	CSJ					PROJECT SPONS		
OLD VERSION MPOID / CSJ DISTRICT	\$1,574,750	CSJ					DING CATEGO		
OLD VERSION MPOID / CSJ DISTRICT STREET:	\$1,574,750	CSJ				FUN	DING CATEGO		YOE COS
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Mission Statement

"Provide safe, clean, reliable, accessible and friendly public transportation services to our region."

Board of Directors

Sanjay Ramabhadran (Ram), P.E.

Don Elder, Jr. First Vice-Chair

Roberto Treviño, P.E. Second Vice-Chair

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January 4, 2023

Craig Raborn
Director of Transportation Services
Houston-Galveston Area Council
3555 Timmons Lane, Suite 120
Houston, TX 77227-2777

RE: Inclusion of Project to the UPWP and TIP – Fiscal Year 2022 TOD Planning Project

Dear Mr. Raborn:

On November 17, 2022, the Federal Transit Administration (FTA) announced the award of fiscal year 2022 Transit Oriented Development (TOD) Planning grants, of which METRO's TOD project was among those selected. FTA's Pilot Program for TOD Planning supports community efforts to improve access to public transportation by helping organizations plan for transportation projects that connect communities and improve access to transit as well as affordable housing. METRO's project will develop a TOD plan at the Tidwell Transit Center along the University Corridor.

This letter and attached forms request the inclusion of METRO's TOD Planning project to the 2022-2023 Unified Planning Work Program (UPWP) and the 2023-2026 Transportation Improvement Program (TIP)/Statewide Transportation Improvement Program (STIP).

If you have any questions regarding this request, please contact me at 713-739-4637 or at <u>al21@ridemetro.org</u>.

Sincerely,

Albert Lyne

Deputy Chief Strategy Officer

cc: Allie Isbell, H-GAC

James Garland, H-GAC

Adam Beckom, H-GAC

Karen Owen, H-GAC

Justin Kuzila, H-GAC

Alan Clark, METRO

Bryan Carroll, METRO

Edgar Hernandez, METRO

Clint Harbert, METRO

Edmund Petry, METRO

George Fotinos, METRO

Phil Brenner, METRO

UNIFIED PLANNING WORK PROGRAM (UPWP) MODIFICATION FORM

Submitter:	Metropolitan Transit Authority of Har	ris County (METRO)						
Request:	Existing Project □	New Project ⊠						
Project Name:	Tidwell Transit Center Transit Oriente	vell Transit Center Transit Oriented Development Plan						
Task Number:	Task IV – Long Range Planning							
Subtask Number:	4.3d Transit Oriented Development Planning							
Description:	Administration (FTA) to develop a Tra Center along the University Corridor t	Pilot Program for Transit Oriented Development Planning award from the Federal Transit Administration (FTA) to develop a Transit Oriented Development (TOD) plan at the Tidwell Transit Center along the University Corridor that will enhance connectivity, promote walkability and sustainability, and support equity through economic development and affordable housing.						
Result:	Actionable plans to increases access to social services and support sustainable and resilient communities through Transit Oriented Development.							
Schedule:	Start: NOV-01-2022	Finish: SEP-30-2023						
Funding and Source:	FTA 5309: \$376,000	METRO (Local): \$94,000	Total: \$470,000					

UNIFIED PLANNING WORK PROGRAM (UPWP) MODIFICATION FORM

Modification

FY 2022-2023 Text (Original):

Page 51:

4.3d Transit Oriented Development (TOD) Planning

The objective of this task is to conduct planning activities to support TOD in the region. The task will include coordination activities with local governments and public transportation providers to identify opportunities for Transit Oriented Design in conjunction with their plans for existing and proposed services.

- TOD Corridor Data Collection and Interactive Web Mapping to capture accurate data related to demographics, employment, housing, transit, ridership, and land values in existing and future High-Capacity Transit corridors, high-ridership bus route corridors, and rail station areas to assist cities, transit agencies, developers, and other stakeholders in identifying development trends and opportunities.
- Conduct TOD planning to improve first-mile and last-mile connections, and to improve economic potential of station areas.
- Online engagement tools/platforms/software, including surveys and/or polling, may be used on various projects within the region to increase regional residents' participation.

Page 58:

Sub-task	Responsible Agency	TPF		STBG		Other Funds CMAQ		FTA 5304		Local		Total	
		2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
4.1	MPO	\$421,877	\$443,209									\$421,877	\$443,209
4.2	MPO	\$389,218	\$403,335			\$7,000,000	\$6,000,000					\$7,389,218	\$6,403,335
4.3	MPO	\$529,959	\$553,409	\$2,408,593	\$1,408,593					\$110,000	\$110,000	\$3,048,552	\$2,072,002

FY 2022-2023 Text (Proposed):

Page 51: Add bullet point to 4.3 Transit Oriented Development (TOD)

• Develop Transit Oriented Development (TOD) plan at the University Corridor's Tidwell Transit Center.

Page 58: Revise sub-task 4.3 in table Task 4.0 – FY 2022-2023:

- add FTA 5309 for 2023: \$376,000
- increase local for 2023 by \$94,000 from \$110,000 to \$204,000
- increase 2023 total by \$470,000 from \$2,072,002 to \$2,542,002

UNIFIED PLANNING WORK PROGRAM (UPWP) MODIFICATION FORM

Sub-		TPF		STBG		Other Fur CMAQ		FTA	5304	FTA 5309		Local		Total	
tasn	Agency	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
4.1	MPO	\$421,877	\$443,209											\$421,877	\$443,209
4.2	MPO	\$389,218	\$403,335			\$7,000,000	\$6,000,000							\$7,389,218	\$6,403,335
4.3	MPO, Other Government Agencies	\$529,959	\$553,409	\$2,408,593	\$1,408,593						\$376,000	\$110,000	\$110,000 \$204,000	\$3,048,552	\$2,072,002 \$2,542,002

	Agencies					ļ					
Addi	tional	N/A			·			 	·	•	•
Com	ments:										

FY2023 - 2026 TIP Update

LINE ITEM	Sponsor	MPOID	FY	FUND CATG	DESCRIPTION	FEDERAL	STATE	LOCAL	TOTAL	PROPOSED ACTION	
1	METRO		2023	5309	Transit Planning Study for TOD	\$ 376,000	\$ -	\$ 94,000	\$ 470,000	Add project to TIP/STIP due to	
					at the Tidwell Transit Center					METRO receiving a competitive	
					along the University Corridor					award from FTA's Pilot Program for	
										TOD Planning.	



January 5, 2023

Craig Raborn Transportation Director Houston-Galveston Area Council 3555 Timmons Lane, Suite 120 Houston, TX 77027

Re: Sharpstown Multi-Use Trail Phase 1 - TIP Addition and FTA Transfer Request

Dear Mr. Raborn,

Please accept this request to 1) add the Sharpstown Multi-Use Trail Phase 1 project to the Transportation Improvement Program for FY23, 2) designate the Near Northwest Management District (District) as the project sponsor, and 3) transfer the funding to the Federal Transit Administration (FTA). The District will work in partnership with the Houston Parks Board to administer, develop, and deliver the project. The funds are categorized by TxDOT as CAT 10 funds.

Sponsor	Near Northwest Management District
Project	Sharpstown Multi-Use Trail Phase 1
Location	CenterPoint Corridor east of Gessner Road and west of Redding Road
Limits	Sandspoint Drive to Beechnut
Federal	\$1,000,000
Local	\$250,000
Total	\$1,250,000

Sincerely,

Wayne L. Norden

President

cc: Richard McNamara, Director of Capital Projects, Houston Parks Board Lisa Graiff, Sr Capital Projects Manager, Houston Parks Board