11B. 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 are included below for the Committee's review.

- Update the programmed funding of the TxDOT Houston District BU-90 widening project (MPO ID 60/CSJ 0028-01-067) for Category-2, Metropolitan and Urban Area Corridor Projects, and Category-4, Statewide Connectivity Corridor Projects, to reflect the funding approved by the Texas Transportation Commission in the FY 2023 Unified Transportation Program (UTP). (-\$881K; Total Cost: \$23.6M)
- Update the programmed funding of the TxDOT Houston District SH 36 widening project (MPO ID 263/CSJ 0188-01-016) for Category-2 and Category-4 to reflect the funding approved by the Texas Transportation Commission in the FY 2023 UTP. (+\$15.5M; Total Cost: \$45.0M)
- Cancel the Metropolitan Transit Authority of Harris County's (METRO) US 290 Cypress HOV
 Ramp planning and design project (MPO ID 17010/CSJ 0050-06-088) and transfer its \$4.0M
 of Congestion Mitigation/Air Quality (CMAQ) funds to the construction phase (MPO ID
 17041/CSJ 0050-06-093). Also, add the right-of-way (ROW) phase with \$5.8M of Local
 Contribution funds. (+\$9.8M; Total Cost: \$41.9M)
- Program the Greater Southeast Management District's Federal Transit Administration Section 5304, Areas of Persistent Poverty discretionary grant (MPO ID 18877/CSJ NA) in FY 2023 of the TIP. (+\$314K; Total Cost: \$314K)
- Program The Woodlands Township's Federal Transit Administration Section 5307, American Rescue Plan Act (ARPA) grant (MPO ID 18878/CSJ NA) in FY 2023 of the TIP. (+\$400K; Total Cost: \$400K)

ACTION REQUESTED

For Information and Discussion.

H-GAC 2021-2024 TIP and 2045 RTP September 2022 Future Amendments

								Proposed Modifi	ications		
							Fu	nding (M)			
Count	MPOID/CSI	Sponsor/County	Project	Proj Type	STIP?		Fed/State	Local	Scope	Schee	dule
Count	60	TXDOT HOUSTON	BU 90-U (IH 610 NE, E OF MESA RD)	R	No	Ø	(\$0.9)				<u> </u>
1	0028-01-067	DISTRICT (HAR)	RECONSTRUCT AND WIDEN FROM 4 TO 6 LANES DIVIDED				(40.3)				
2	263 0188-01-016	TXDOT HOUSTON DISTRICT (FOR)	SH 36 (IH 69 S, FM 2218) RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES DIVIDED	R	Yes	Ø	+ \$15.5				
3	282 0500-01-119	TXDOT HOUSTON DISTRICT (GAL)	IH 45 S (S OF CAUSEWA, 61ST ST) RECONSTRUCT AND WIDEN FROM 6 TO 8 MAIN LANES AND BOTH 2 LANE FRONTAGE ROADS	R	No	Ø	+ \$36.4				
4	468 0389-06-088	TXDOT HOUSTON DISTRICT (GAL)	SH 146 (FM 518, DICKINSON BA) RECONSTRUCT AND WIDEN FROM 4 TO 6 LANES WITH GRADE SEPARATION AT SH 96	R	No	V	+ \$42.3				
5	514 3049-01-022	TXDOT HOUSTON DISTRICT (GAL)	FM 646 (EDMUNDS WAY, FM 1266) RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES DIVIDED ROADWAY WITH RAISED MEDIAN AND RAILROAD OVERPASS	R	No		+ \$5.9	+ \$0.5			
6	965 0338-02-032	TXDOT HOUSTON DISTRICT (MON)	SH 105 (GRIMES C/L, FM 149) RECONSTRUCT AND WIDEN FROM 2 TO 4-LANES DIVIDED	R	Yes	V	+ \$0.4				
7	6056 0271-04-070	TXDOT HOUSTON DISTRICT (WAL)	IH 10 W (FM 359, FORT BEND C/) RECONSTRUCT AND WIDEN FROM 6 TO 10 LANE (ADD 2 MANAGED LANES AND 2 GENERAL PURPOSE LANES)	R	Yes	Ø	(\$44.8)				
8	10124 0338-04-066	TXDOT HOUSTON DISTRICT (MON)	SH 105 (FM 1484, SAN JACINTO) RECONSTRUCT AND WIDEN FROM 2 TO 4 LANE DIVIDED	R	No	V	-0-	Add Cat-4.			
9	10144 0978-02-053	TXDOT HOUSTON DISTRICT (GAL)	FM 646 (FM 3436, SH 146) WIDEN FROM 2 LANE TO 4 LANE DIVIDED	R	Yes	V	+ \$2.7				
10	10920 3049-01-023	TXDOT HOUSTON DISTRICT (GAL)	FM 646 (FM 1266, FM 3436) WIDEN FROM 2 LANE TO 4 LANE DIVIDED	R	Yes	V	+ \$9.4				
11	15454 0110-04-198	TXDOT HOUSTON DISTRICT (MON)	IH 45 (AT WOODLANDS, NULL) CONSTRUCT SINGLE POINT URBAN INTERCHANGE	R	Yes	V		Cancel.	☑ Cancel.	☑ Cancel	l.
12	17110 0111-03-059	FORT BEND COUNTY (FOR)	FM 521 (SH 6, FM 2234) RECONSTRUCT AND WIDEN FROM 2 TO 4-LANES WITH RAISED MEDIANS, INTERSECTION IMPROVEMENTS, SIGNAL IMPROVEMENTS AND PEDESTRIAN ACCESS	R	No	V	+ \$7.0				
13	18027 0178-02-092	TXDOT HOUSTON DISTRICT (BRA)	SH 35 (BS 35 C N (N, STEELE RD) CONSTRUCT 4 MAIN LANES AND OVERPASSES	R	No	V	-0-	Add Cat-4.			

H-GAC 2021-2024 TIP and 2045 RTP

September 2022 Future Amendments

						Proposed Modifi	cations	
						Funding (M)		
				Proj				
Count	MPOID/CSJ	Sponsor/County	Project	Туре	STIP?	Fed/State Local	Scope	Schedule
	18369	METRO (HAR)	METRO SERVICE AREA (VA, VA)	Τ	Yes	☑ +\$21.6 (\$58.4)	☑	
14	NA		BATTERY ELECTRIC BUSES AND CHARGING					
			INFRASTRUCTURE					

SEPTEMBER FUTURE AMENDMENTS

MPOID / CSJ	60 /	0028-01-067	7	STIP	Revision Date:		FY 2023
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0028-01-067	BU 90-U	С	HOUSTON	TXDOT HOUSTON DISTRICT	\$23,619,199
STREET:	BU 90-U					FUNDING CATEGORY: 2,4	
LIMITS FROM:	IH 610 NE					VOC:	kg/day
LIMITS TO:	E OF MESA R	RD				NOx:	kg/day
TIP DESCRIPTION :	RECONSTRU	JCT AND WIDE	N FROM 4 TO	6 LANES DIVI	DED		

Remarks:

Total Project Cost	Information:	Cost of Approved	1	Aur	Authorized Funding by Category/Share:					
Preliminary Engineering:	\$1,157,341	Phases:				catego: //ciia	Local	Funding		
Right Of Way:	\$8,775,198	\$23,619,199	Funding Category	Federal	State	Local	Contribution	By Category		
Construction:	\$23,619,199	\$23,017,177	2-METRO-TMA	\$0	\$16,619,199	\$0	\$0	\$16,619,199		
Construction Engineering:	\$1,180,960		4-ST-WIDE	\$0	\$7,000,000	\$0	\$0	\$7,000,000		
Contingencies:	\$2,361,920			·			·			
Indirects:	\$1,199,855		Funding by share:	\$0	\$23,619,199	\$0	\$0	\$23,619,199		
Bond Financing:	\$0		1							
Total Project Cost	\$38,294,473		1							
			TDC: 0							

OLD VERSION							
MPOID / CSJ	60 /	0028-01-067	7	STIP	Revision Date:		FY 2023
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0028-01-067	BU 90-U	С	HOUSTON	TXDOT HOUSTON DISTRICT	\$24,500,000
STREET:	BU 90-U					FUNDING CATEGORY: 2,4	
LIMITS FROM:	IH 610 NE					VOC:	kg/day
LIMITS TO: TIP DESCRIPTION :	E OF MESA R RECONSTRU	RD JCT AND WIDE	N FROM 4 TO) 6 LANES DIVI	DED	NOx:	kg/day

Project History: Amendment # MAY-2022- 2022-05-20 Program in FY 2023 with Cat-2 funding.

Total Project Cost I	nformation:	Cost of Approved	1	Authorized Funding by Category/Share:							
Preliminary Engineering:	\$1,200,500	Phases:	1			7		Funding			
Right Of Way:	\$8,775,198	\$24,500,000	Funding Category	Federal	State	Local	Local Contribution	By Category			
Construction:	\$24,500,000 \$1,225,000	. , ,	2-METRO-TMA	\$0	\$24,500,000	\$0	\$0	\$24,500,000			
Construction Engineering:				Ψ.	Ψ2 1,300,000	Ψ*	Ψ0	, ,,			
Contingencies:	\$2,450,000										
Indirects:	\$1,244,600		Funding by share:	\$0	\$24,500,000	\$0	\$0	\$24.500.000			
Bond Financing:	\$0		i dildilig by silare.	φυ	\$24,300,000	φυ	\$0	\$24,300,000			
Total Project Cost	\$39,395,298										
			TDC: 0								

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM 2045 REGIONAL TRANSPORTATION PLAN

SEPTEMBER FUTURE AMENDMENTS

		0188-01-016		2115	Revision Date:		FY 2024
DISTRICT C	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston Fo	ort Bend	0188-01-016	SH 36	С	ROSENBERG	TXDOT HOUSTON DISTRICT	\$44,999,999
STREET: SH	⊣ 36					FUNDING CATEGORY: 2	
LIMITS FROM: IH	1 69 S					VOC:	kg/day
LIMITS TO: FM	M 2218					NOx:	kg/day

Project History: Amendment # OCT-2022- 2022-10-28 Update programmed costs to reflect 2023 UTP.

Remarks:

Total Project Cost		Cost of Approved	1 1 1	Authorized Funding by Category/Share:							
Preliminary Engineering:	\$2,205,000	Phases:	1	_			Local	Funding			
Right Of Way:	\$0	\$44,999,999	Funding Category	Federal	State	Local	Contribution	By Category			
Construction:	\$44,999,999	P77,777,777	2-METRO-TMA	\$23,071,359	\$5,767,839	\$0	\$0	\$28,839,198			
Construction Engineering:	\$1,800,000		4-ST-WIDE	\$12,928,641	\$3,232,160	\$0	\$0	\$16,160,801			
Contingencies:	\$4,500,000										
Indirects:	\$2,286,000		Funding by share:	\$36,000,000	\$8,999,999	\$0	\$0	\$44,999,999			
Bond Financing:	\$0		1								
Total Project Cost	\$55,790,999		1								
			TDC: 0								

OLD VERSION							
MPOID / CSJ	263 /	0188-01-016	5	STIP	Revision Date:		FY 2024
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Fort Bend	0188-01-016	SH 36	С	ROSENBERG	TXDOT HOUSTON DISTRICT	\$29,500,000
STREET:	SH 36					FUNDING CATEGORY: 2	
LIMITS FROM:	IH 69 S					VOC:	kg/day
LIMITS TO: TIP DESCRIPTION :	FM 2218 RECONSTRU	JCT AND WIDE	N FROM 2 TO	O 4 LANES DIV	IDED	NOx:	kg/day

Project History: Amendment # AUG-2022- 2022-08-26 Delay from FY 2023 to FY 2024 due to ROW and funding issues.

Total Project Cost I	nformation:	Cost of Approved		Authorized Funding by Category/Share:							
Preliminary Engineering:	\$1,445,500	Phases:	1		0 ,	0 ,		Funding			
Right Of Way:	\$0	\$29,500,000	Funding Category	Federal	State	Local	Local Contribution	By Category			
Construction:	\$29,500,000	, ,,	2-METRO-TMA	\$23,600,000	\$5,900,000	\$0	\$0	\$29,500,000			
Construction Engineering:	\$1,180,000			4=0,000,000	45,100,000			4 21,000,000			
Contingencies:	\$2,950,000		Funding by share:	\$23,600,000	\$5,900.000	\$0	\$0	\$29,500,000			
Indirects:	\$1,498,600			, .,,	, -,,	, .	•	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
Bond Financing:	\$0		1 1								
Total Project Cost	\$36,574,100		1								
			TDC: 0								

SEPTEMBER FUTURE AMENDMENTS

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	C:R	GALVESTON	TXDOT HOUSTON DISTRICT	\$144,971,000
STREET:	IH 45 S					FUNDING CATEGORY: 2	
LIMITS FROM:	S OF CAUSE	WAY				VOC:	kg/day
LIMITS TO:	61ST ST					NOx:	kg/day
TIP DESCRIPTION:	RECONSTRU	JCT AND WIDEN	N FROM 6 TO	O 8 MAIN LANE	S AND BOTH 2 LAN	IE FRONTAGE ROADS	

Project History: Amendment # OCT-2022- 2022-10-28 Update programmed costs to reflect 2023 UTP.

Remarks:

Total Project Cost	Information:	Cost of Approved	1	re:				
Preliminary Engineering:	\$5,319,979	Phases:	1		σ,	0 /		Funding
Right Of Way:	\$36,400,000	\$144,971,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$108,571,000	\$177,771,000	2-METRO-TMA	\$86,856,000	\$21,714,000	\$0	\$0	\$108,570,000
Construction Engineering:	\$4,342,840		ROW-UTIL	\$36,401,000	\$0	\$0	\$0	\$36,401,000
Contingencies:	\$10,857,100							
Indirects:	\$5,515,407		Funding by share:	\$123,257,000	\$21,714,000	\$0	\$0	\$144,971,000
Bond Financing:	\$0		1					
Total Project Cost	\$171,006,326		1					
			TDC: 0					

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: Amendment # JUL-2022A- 2022-07-29 Add 'R' phase. No funding change.

Total Project Cost	Information:	Cost of Approved	1	Aut	horized Funding by	Category/Shar	e:	
Preliminary Engineering:	\$5,319,930	Phases:	1					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 -	4.00,0.0,000
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					
Total Project Cost	\$171,005,086		1					
			TDC: 0					

6-Sep-22

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM 2045 REGIONAL TRANSPORTATION PLAN

SEPTEMBER FUTURE AMENDMENTS

MPOID / CSJ	468 /	0389-06-088	3	STIP	Revision Date:		FY 2023
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Galveston	0389-06-088	SH 146	С	KEMAH	TXDOT HOUSTON DISTRICT	\$177,775,999
STREET:	SH 146					FUNDING CATEGORY: 2,4	
LIMITS FROM:	FM 518					VOC:	kg/day
LIMITS TO:	DICKINSON	BAYOU				NOx:	kg/day
TIP DESCRIPTION :	RECONSTRU	JCT AND WIDEI	N FROM 4 TO	O 6 LANES WITH	H GRADE SEPARATI	ON AT SH 96	
Project History:	Amendment	# OCT-2022- 202	2-10-28 Upd	ate programmed	costs to reflect 2023	UTP.	

Remarks:

Total Project Cost	Information:	Cost of Approved	T	Δ	thorized Funding by	Category/Sha		
Preliminary Engineering:	\$8,711,024	Phases:	I I I Fording Conserve		,	.	Local Contribution	Funding By Category
Right Of Way:	\$60,705,000	\$177,775,999	Funding Category	Federal	State	Local	Contribution	,
Construction:	\$177,775,999	,,	2-METRO-TMA	\$0	\$113,775,999	\$0	\$0	\$113,775,999
Construction Engineering:	\$7,111,040		4-ST-WIDE	\$0	\$64,000,000	\$0	\$0	\$64,000,000
Contingencies:	\$17,777,600							
Indirects:	\$9,031,021		Funding by share:	\$0	\$177,775,999	\$0	\$0	\$177,775,999
Bond Financing:	\$0		1					
Total Project Cost	\$281,111,684		1					
			TDC: 0					

OLD VERSION							
MPOID / CSJ	468 /	0389-06-088	3	STIP	Revision Date	:	FY 2023
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Galveston	0389-06-088	SH 146	С	KEMAH	TXDOT HOUSTON DISTRICT	\$135,457,470
STREET:	SH 146					FUNDING CATEGORY: 2,4	
LIMITS FROM:	FM 518					VOC:	kg/day
LIMITS TO:	DICKINSON	BAYOU				NOx:	kg/day
TIP DESCRIPTION :	RECONSTRU	JCT AND WIDE	N FROM 4 TO	O 6 LANES WITH	H GRADE SEPARAT	TION AT SH 96	
Project History :	Amendment#	: MAY-2022 2022	 -05-20 Progra	m in FY 2023 wit	h Cat-2 funding.		

Total Project Cost	Information:	Cost of Approved	1	Authorized Funding by Category/Share:						
Preliminary Engineering:	\$6,637,416	Phases:	1					Funding		
Right Of Way:	\$60,705,000	\$135,457,470	Funding Category	Federal	State	Local	Local Contribution	By Category		
Construction:	\$135,457,470	,,,	2-METRO-TMA	\$0	\$135,457,470	\$0	\$0	\$135,457,470		
Construction Engineering:	\$5,418,299		1	4*	4.00,.07,	4.	4*	4.55, .57, .75		
Contingencies:	\$13,545,747									
Indirects:	\$6,881,239		Funding by share:	\$0	\$135.457.470	\$0	\$0	\$135,457,470		
Bond Financing:	\$0		i unuing by snare.	Φ0	φ133,τ37,τ70	ΦΟ	Φ0	\$133,437,470		
Total Project Cost	\$228,645,171		1							
			TDC: 0							

SEPTEMBER FUTURE AMENDMENTS

PROPOSED VE	RSION						
MPOID / CSJ	514/	3049-01-022	2	STIP	Revision Date:		FY 2023
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Galveston	3049-01-022	FM 646	C:R	LEAGUE CITY	TXDOT HOUSTON DISTRICT	\$37,452,000
STREET:	FM 646					FUNDING CATEGORY: 2	
LIMITS FROM:	EDMUNDS V	VAY				VOC:	kg/day
LIMITS TO:	FM 1266					NOx:	kg/day
TIP DESCRIPTION :	RECONSTRU	JCT AND WIDE	N FROM 2 TO	0 4 LANES DIV	IDED ROADWAY WI	ITH RAISED MEDIAN AND RAILROAI	O OVERPASS

Project History: Amendment # OCT-2022- 2022-10-28 Update programmed costs to reflect 2023 UTP.

Remarks:

Total Project Cost	Information:	Cost of Approved	T	Aut	horized Funding b	v Category/Sha	re:	
Preliminary Engineering:	\$1,533,798	Phases:		7140		,, euroge, ,,e	Local	Funding
Right Of Way:	\$6,150,000	\$37,452,000	Funding Category	Federal	State	Local	Contribution	By Category
Construction:	\$31,302,000	\$37,43 2,000	2-METRO-TMA	\$24,901,600	\$6,225,400	\$0	\$0	\$31,127,000
Construction Engineering:	\$1,252,080		ROW-UTIL	\$5,855,000	\$0	\$470,000	\$0	\$6,325,000
Contingencies:	\$3,130,200							
Indirects:	\$1,590,142		Funding by share:	\$30,756,600	\$6,225,400	\$470,000	\$0	\$37,452,000
Bond Financing:	\$0		1					
Total Project Cost	\$44,958,220		1					
			TDC: 0					

MPOID / CSJ	514/	3049-01-022	2	STIP	Revision Date:		FY 2023
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Galveston	3049-01-022	FM 646	C:R	LEAGUE CITY	TXDOT HOUSTON DISTRICT	\$31,127,000
STREET:	FM 646					FUNDING CATEGORY: 2	
LIMITS FROM:	EDMUNDS V	VAY				VOC:	kg/day
LIMITS TO:	FM 1266					NOx:	kg/day

Project History: Amendment # JUL-2022A- 2022-07-29 Add 'R' phase. No funding change.

Total Project Cost I	nformation:	Cost of Approved	1	Aut	norized Funding by	Category/Shar	re:	
Preliminary Engineering:	\$1,525,223	Phases:	1		0 ,	0 ,		Funding
Right Of Way:	\$6,150,000	\$31,127,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$31,127,000	, , , , , , , , , , , , , , , , , , , ,	2-METRO-TMA	\$24.901.600	\$6.225.400	\$0	\$0	\$31,127,000
Construction Engineering:	\$1,245,080			4 = .,,,,	40,220, 100	**	4 -	40.1.27,000
Contingencies:	\$3,112,700		Funding by share:	\$24.901.600	\$6,225,400	\$0	\$0	\$31,127,000
Indirects:	\$1,581,252			, , , , , , , , , , , , , , , , , , , ,	, , , , , , ,	•	•	, , , , , , , , , , , , , , , , , , , ,
Bond Financing:	\$0		1					
Total Project Cost	\$44,741,255		1					
			TDC: 0					

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM 2045 REGIONAL TRANSPORTATION PLAN

SEPTEMBER FUTURE AMENDMENTS

MPOID / CSJ	965 /	0338-02-032	ı	STIF	P Revision Date:		FY 2023
DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Montgomery	0338-02-032	SH	С	MONTGOMERY	TXDOT HOUSTON DISTRICT	\$91,640,675
STREET:	SH 105					FUNDING CATEGORY: 2,4	
LIMITS FROM:	GRIMES C/L					VOC:	kg/day
LIMITS TO:	FM 149					NOx:	kg/day
TIP DESCRIPTION:	RECONSTRU	CT AND WIDEN	N FROM 2 To	O 4-LANES DIV	/IDED		

Remarks:

Total Project Cost	Information:	Cost of Approved	1	re:				
Preliminary Engineering: Right Of Way:	\$4,490,393	Phases:	Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Construction:	\$91,640,675	\$91,640,675	2-METRO-TMA	\$65,311,999	\$16,328,000	\$0	\$0	\$81,639,999
Construction Engineering:	\$3,665,627		4-ST-WIDE	\$8,000,541	\$2,000,135	\$0	\$0	\$10,000,676
Contingencies:	\$9,164,068							
Indirects:	\$4,655,346		Funding by share:	\$73,312,540	\$18,328,135	\$0	\$0	\$91,640,675
Bond Financing:	\$0		1					
Total Project Cost	\$134,796,109		1					
			TDC: 0					

OLD VERSION	1						
MPOID / CSJ	965 /	0338-02-032	i	STIF	P Revision Date:		FY 2023
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Montgomery	0338-02-032	SH	С	MONTGOMERY	TXDOT HOUSTON DISTRICT	\$91,200,000
STREET:	SH 105					FUNDING CATEGORY: 2,4	
LIMITS FROM:	GRIMES C/L					VOC:	kg/day
LIMITS TO:	FM 149					NOx:	kg/day
TIP DESCRIPTION :	RECONSTRU	ICT AND WIDEN	N FROM 2 T	O 4-LANES DIV	/IDED		

Project History:

Amendment #MAYY-2022 2022-05-20 Program in FY 2023 with Cat-2 funding.

Total Project Cost	Information:	Cost of Approved		Aut	horized Funding by	Category/Shar	e:	
Preliminary Engineering:	\$4,468,800	Phases:	1					Funding
Right Of Way:	\$21,180,000	\$91,200,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$91,200,000	, , , , , , , , , , , , , , , , , , ,	2-METRO-TMA	\$72,960,000	\$18,240,000	\$0	\$0	\$91,200,000
Construction Engineering:	\$3,648,000		1	ψ. 2 ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	4 · 3 , 2 · 3 , 3	4.	4*	4,200,000
Contingencies:	\$9,120,000							
Indirects:	\$4,632,960		Funding by share:	\$72,960,000	\$18.240.000	\$0	\$0	\$91,200,000
Bond Financing:	\$0		i unumg by snare.	\$72,760,000	\$10,240,000	φυ	\$0	\$71,200,000
Total Project Cost	\$134,249,760		1					
			TDC: 0					

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM 2045 REGIONAL TRANSPORTATION PLAN

SEPTEMBER FUTURE AMENDMENTS

MPOID / CSJ	6056 /	0271-04-070	1	STIP	Revision Date:		FY 2024
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Waller	0271-04-070	IH 10	С	BROOKSHIRE	TXDOT HOUSTON DISTRICT	\$247,966,192
STREET:	IH 10 W					FUNDING CATEGORY: 12	
LIMITS FROM:	FM 359					VOC:	kg/day
LIMITS TO:	FORT BEND	C/L				NOx:	kg/day

Project History: Amendment # OCT-2022- 2022-10-28 Update programmed costs to reflect 2023 UTP.

Remarks:

Total Project Cost	Information:	Cost of Approved	T		thorized Funding by	Category/Sha	 re:	
Preliminary Engineering: Right Of Way:	\$12,150,343 \$0	Phases:	Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Construction:	\$247,966,192	\$247,966,192	12-STRATEGIC	\$162,572,799	\$40,643,200	\$0	\$0	\$203,215,999
Construction Engineering:	\$9,918,648		4-ST-WIDE	\$35,800,154	\$8,950,039	\$0	\$0	\$44,750,193
Contingencies:	\$24,796,619							
Indirects:	\$12,596,683		Funding by share:	\$198,372,953	\$49,593,239	\$0	\$0	\$247,966,192
Bond Financing:	\$0		1					
Total Project Cost	\$307,428,485		1					
			TDC: 0					

MPOID / CSJ	6056 /	0271-04-070	1	STIP	Revision Date:		FY 2024
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Waller	0271-04-070	IH 10	С	BROOKSHIRE	TXDOT HOUSTON DISTRICT	\$292,716,385
STREET:	IH 10 W					FUNDING CATEGORY: 12	
LIMITS FROM:	FM 359					VOC:	kg/day
LIMITS TO:	FORT BEND	C/L				NOx:	kg/day
TIP DESCRIPTION:	RECONSTRU	JCT AND WIDEN	N FROM 6 TO	O 10 LANE (AD	D 2 MANAGED LAN	ES AND 2 GENERAL PURPOSE LANES)

Project History: Amendment # AUG-2022- 2022-08-26 Modify project description replacing frontage roads with two new managed lanes per TXDOT's

request to align it with adjacent sections

Total Project Cost		Cost of Approved	1 1 1	Aut	horized Funding by	Category/Shar	e:	
Preliminary Engineering:	\$14,343,103	Phases:	1				Local	Funding
Right Of Way:	\$0	\$292,716,385	Funding Category	Federal	State	Local	Contribution	By Category
Construction:	\$292,716,385	. , ,	12-STRATEGIC	\$234,173,108	\$58,543,277	\$0	\$0	\$292,716,385
Construction Engineering:	\$11,708,655			420 1,110,100	400,0 10,27	**	**	4 =1=), 15,000
Contingencies:	\$29,271,639		Funding by share:	\$234,173,108	\$58,543,277	\$0	\$0	\$292,716,385
Indirects:	\$14,869,992			• • •	. , ,	·	•	. , ,
Bond Financing:	\$0		1					
Total Project Cost	\$362,909,774							
			TDC: 0					

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM 2045 REGIONAL TRANSPORTATION PLAN

SEPTEMBER FUTURE AMENDMENTS

MPOID / CSJ	10124/	0338-04-066	•	STIP	Revision Date:		FY 2023
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Montgomery	0338-04-066	SH 105	С	CONROE	TXDOT HOUSTON DISTRICT	\$81,395,511
STREET:	SH 105					FUNDING CATEGORY: 2,4	
LIMITS FROM:	FM 1484					VOC:	kg/day
LIMITS TO:	SAN JACINTO	O C/L				NOx:	kg/day
TIP DESCRIPTION :	RECONSTRU	CT AND WIDE	N FROM 2 TO	O 4 LANE DIVID	ED		

Remarks:

Total Project Cost	Information:	Cost of Approved	· T	Au	thorized Funding by	Category/Sha	re:	
Preliminary Engineering:	\$3,988,380	Phases:				87	Local	Funding
Right Of Way:	\$13,560,000	\$81,395,511	Funding Category	Federal	State	Local	Contribution	By Category
Construction:	\$81,395,511	301,373,311	2-METRO-TMA	\$0	\$72,000,000	\$0	\$0	\$72,000,000
Construction Engineering:	\$3,255,820		4-ST-WIDE	\$0	\$9,395,511	\$0	\$0	\$9,395,511
Contingencies:	\$8,139,551			·		·	•	
Indirects:	\$4,134,892		Funding by share:	\$0	\$81,395,511	\$0	\$0	\$81,395,511
Bond Financing:	\$0		1					
Total Project Cost	\$114,474,155		1					
			TDC: 0					

MPOID / CSJ	10124 /	0338-04-066	5	STIP	Revision Date:		FY 2023
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Montgomery	0338-04-066	SH 105	С	CONROE	TXDOT HOUSTON DISTRICT	\$81,395,511
STREET:	SH 105					FUNDING CATEGORY: 2,4	
LIMITS FROM:	FM 1484					VOC:	kg/day
LIMITS TO:	SAN JACINTO	O C/L				NOx:	kg/day
TIP DESCRIPTION :	RECONSTRU	ICT AND WIDE	N FROM 2 TO	O 4 LANE DIVID	ED		

Project History: Amendment #MAY 2022 2022-05-20 Program in the 2023 TIP with the 100% State Cat-2 funding.

Total Project Cost	Information:	Cost of Approved		Aut	horized Funding by	Category/Shar	e:	
Preliminary Engineering:	\$3,988,380	Phases:	1					Funding
Right Of Way:	\$13,560,000	\$81,395,511	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$81,395,511	,,,	2-METRO-TMA	\$0	\$81,395,511	\$0	\$0	\$81,395,511
Construction Engineering:	\$3,255,820		1	Ψ.	φοι,575,511	Ψ.	Ψ0	ψο1,575,511
Contingencies:	\$8,139,551							
Indirects:	\$4,134,892		Funding by share:	\$0	\$81,395,511	\$0	\$0	\$81,395,511
Bond Financing:	\$0		i unumg by snare.	φυ	ф01,373,311	φυ	\$0	ф01,373,311
Total Project Cost	\$114,474,155							
			TDC: 0					

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM 2045 REGIONAL TRANSPORTATION PLAN

SEPTEMBER FUTURE AMENDMENTS

MPOID / CSJ	10144/	0978-02-053	3	STIP	Revision Date:		FY 2023
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Galveston	0978-02-053	FM 646	C:R	TEXAS CITY	TXDOT HOUSTON DISTRICT	\$14,800,000
STREET:	FM 646					FUNDING CATEGORY: 2	
LIMITS FROM:	FM 3436					VOC:	kg/day
LIMITS TO:	SH 146					NOx:	kg/day
TIP DESCRIPTION:	WIDEN FRO	M 2 LANE TO 4 I	LANE DIVIDE	:D			

Project History: Amendment # OCT-2022- 2022-10-28 Update programmed costs to reflect 2023 UTP.

Remarks:

Total Project Cost	Information:	Cost of Approved	1	Δut	horized Funding by	Category/Sha	re•	
Preliminary Engineering: Right Of Way:	\$518,420 \$4,220,000	Phases:	Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Construction:	\$10,580,000	\$14,800,000	2-METRO-TMA	\$5,474,559	\$1,368,640	\$0	\$0	\$6,843,199
Construction Engineering:	\$529,000		4-ST-WIDE	\$5,725,441	\$1,431,360	\$0	\$0	\$7,156,801
Contingencies:	\$1,058,000		ROW-UTIL	\$800.000	\$0	\$0	\$0	\$800,000
Indirects:	\$537,464			Ψοσο,σσο	Ψ	Ψ*	Ψ	φοσο,σσσ
Bond Financing:	\$0		Funding by share:	\$12,000,000	\$2,800,000	\$0	\$0	\$14,800,000
Total Project Cost	\$17,442,884		1					
			TDC: 0					

MPOID / CSJ	10144 /	0978-02-053	3	STIP	Revision Date:		FY 2023
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Galveston	0978-02-053	FM 646	C:R	TEXAS CITY	TXDOT HOUSTON DISTRICT	\$12,061,994
STREET:	FM 646					FUNDING CATEGORY: 2	
LIMITS FROM:	FM 3436					VOC:	kg/day
LIMITS TO:	SH 146					NOx:	kg/day
TIP DESCRIPTION:	WIDEN FRO	M 2 LANE TO 4 I	LANE DIVIDE	D			

Project History: Amendment # JUL-2022A- 2022-07-29 Add 'R' phase. No funding change.

Total Troject Cost Illionilation		Cost of Approved	1	Autl	norized Funding by	Category/Shar	·e:	
Preliminary Engineering:	\$591,038	Phases:	1			, , , , , , , , , , , , , , , , , , ,		Funding
Right Of Way:	\$4,220,000	\$12,061,994	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$12,061,994	, ,,	2-METRO-TMA	\$9.649.595	\$2,412,399	\$0	\$0	\$12,061,994
Construction Engineering:	\$603,100			4.,0,0	4 -,,		4 -	4 .=,00.,
Contingencies:	\$1,206,199		Funding by share:	\$9.649.595	\$2,412,399	\$0	\$0	\$12,061,994
Indirects:	\$612,749			, , , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,	,	•	, , , , , , ,
Bond Financing:	\$0		1					
Total Project Cost	\$19,295,080		1					
			TDC: 0					

SEPTEMBER FUTURE AMENDMENTS

MPOID / CSJ	10920 /	3049-01-023	3	STIP	Revision Date:		FY 2023
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Galveston	3049-01-023	FM 646	C:R	LEAGUE CITY	TXDOT HOUSTON DISTRICT	\$23,930,092
STREET:	FM 646					FUNDING CATEGORY: 2	
LIMITS FROM:	FM 1266					VOC:	kg/day
LIMITS TO:	FM 3436					NOx:	kg/day
TIP DESCRIPTION:	WIDEN FRO	M 2 LANE TO 4	LANE DIVIDE	D			

Project History: Amendment # OCT-2022- 2022-10-28 Update programmed costs to reflect 2023 UTP.

Remarks:

Total Project Cost	Total Project Cost Information:		T	Authorized Funding by Category/Share:						
Preliminary Engineering: Right Of Way:	\$1,221,624	Approved Phases:	Funding Category	Federal	State	Local	Local Contribution	Funding By Category		
Construction:	\$24,931,092	\$33,331,092	2-METRO-TMA	\$17,774,331	\$4,443,583	\$0	\$0	\$22,217,914		
Construction Engineering:	\$997,244		4-ST-WIDE	\$1,369,742	\$342,436	\$0	\$0	\$1,712,178		
Contingencies:	\$2,493,109		ROW-UTIL	\$8,401,000	\$0	\$1,000,000	\$0	\$9,401,000		
Indirects:	\$1,266,499			(40,101,000)		4-3		4 1,101,000		
Bond Financing:	\$0		Funding by share:	\$27,545,073	\$4,786,019		\$0	\$33,331,092		
Total Project Cost	\$39,309,568		1							
			TDC: 0							

MPOID / CSJ	10920 /	3049-01-023	}	STIP		FY 2023	
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Galveston	3049-01-023	FM 646	C:R	LEAGUE CITY	TXDOT HOUSTON DISTRICT	\$23,930,092
STREET:	FM 646					FUNDING CATEGORY: 2	
LIMITS FROM:	FM 1266					VOC:	kg/day
LIMITS TO:	FM 3436					NOx:	kg/day
TIP DESCRIPTION :	WIDEN FRO	M 2 LANE TO 4 I	ANE DIVIDE	D			

Project History: Amendment # JUL-2022A- 2022-07-29 Add 'R' phase. No funding change.

Total Troject Cost Illior Illacioni		Cost of Approved		Autl	norized Funding by	Category/Shar	·e:	
Preliminary Engineering:	\$1,172,575	Phases:	1			, , , , , , , , , , , , , , , , , , ,		Funding
Right Of Way:	\$8,400,000	\$23,930,092	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$23,930,092	, -,,-	2-METRO-TMA	\$19,144,074	\$4,786,018	\$0	\$0	\$23,930,092
Construction Engineering:	\$1,196,505			4 ,,	Ţ .,. 00,0 . 0		4 -	4_0,100,012
Contingencies:	\$2,393,009		Funding by share:	\$19,144,074	\$4.786.018	\$0	\$0	\$23,930,092
Indirects:	\$1,215,649			, , , , , , , , , , , , , , , , , , , ,	• , , .	•	•	, .,,
Bond Financing:	\$0		1					
Total Project Cost	\$38,307,829		1					
			TDC: 0					

SEPTEMBER FUTURE AMENDMENTS

PROPOSED VERSION

Cancelled

OLD VERSION							
MPOID / CSJ	15454 /	0110-04-198	}	STIP	Revision Date:		FY 2025
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Montgomery	0110-04-198	IH	С	OAK RIDGE NORTH	TXDOT HOUSTON DISTRICT	\$49,129,000
STREET:	IH 45					FUNDING CATEGORY: 2	
LIMITS FROM:	AT WOODL	ANDS PKWY				VOC:	kg/day
LIMITS TO:						NOx:	kg/day
TIP DESCRIPTION :	CONSTRUCT	SINGLE POINT	URBAN IN	TERCHANGE			
Project History :							
Remarks:							

Total Project Cost Information:							
Preliminary Engineering:	\$2,407,321						
Right Of Way:	\$0						
Construction:	\$49,129,000						
Construction Engineering:	\$1,965,160						
Contingencies:	\$4,912,900						
Indirects:	\$2,495,753						

Bond Financing:

Total Project Cost

Cost of Approved Phases: \$49,129,000

TDC: 0

\$0

\$60,910,134

	Auth	norized Funding by	Category/Shar		Funding
Funding Category	Federal	State	Local	Local Contribution	By Category
2-METRO-TMA	\$39,303,200	\$9,825,800	\$0	\$0	\$49,129,000
Funding by share:	\$39,303,200	\$9,825,800	\$0	\$0	\$49,129,000

SEPTEMBER FUTURE AMENDMENTS

PROPOSED VE	PROPOSED VERSION												
MPOID / CSJ	17110 /	0111-03-059)	STIP	Revision Date:		FY 2023						
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST						
Houston	Fort Bend	0111-03-059	FM 521	С	ARCOLA	FORT BEND COUNTY	\$82,233,032						
STREET:	FM 521					FUNDING CATEGORY: 2							
LIMITS FROM:	SH 6					VOC:	kg/day						
LIMITS TO:	FM 2234					NOx:	kg/day						
TIP DESCRIPTION :		JCT AND WIDER NTS AND PEDES			h raised medians	, INTERSECTION IMPROVEMENTS, SI	IGNAL						

Project History: Amendment # OCT-2022- 2022-10-28 Update programmed costs to reflect 2023 UTP.

Remarks:

Total Project Cost	Information:	Cost of Approved	1					
Preliminary Engineering:	\$4,029,419	Phases:	1				Local	Funding
Right Of Way:	\$0	\$82,233,032	Funding Category	Federal	State	Local	Contribution	By Category
Construction:	\$82,233,032	\$02,233,032	2-METRO-TMA	\$65,786,426	\$16,446,606	\$0	\$0	\$82,233,032
Construction Engineering:	\$3,289,321							
Contingencies:	\$8,223,303		Funding by share:	\$65,786,426	\$16,446,606	\$0	\$0	\$82,233,032
Indirects:	\$4,177,438		1					
Bond Financing:	\$0		1					
Total Project Cost	\$101,952,513		1					
			TDC: 0					

OLD VERSION							
MPOID / CSJ	17110 /	0111-03-059	,	STIP	Revision Date:		FY 2023
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Fort Bend	0111-03-059	FM 521	С	ARCOLA	FORT BEND COUNTY	\$75,227,000
STREET:	FM 521					FUNDING CATEGORY: 2	
LIMITS FROM:	SH 6					VOC:	kg/day
LIMITS TO:	FM 2234					NOx:	kg/day
TIP DESCRIPTION:		ICT AND WIDEI NTS AND PEDES			h raised medians	S, INTERSECTION IMPROVEMENTS, SI	GNAL

Project History: Amendment # AUG-2022- 2022-08-26 Add to FY 2023 of the TIP. Project was inadvertently not carried over from the 2021 TIP.

Total Project Cost I		Cost of Approved	1 1 1	Authorized Funding by Category/Share:										
Preliminary Engineering:	\$3,686,123	Phases:	1		Funding									
Right Of Way:	\$0	\$75,227,000	Funding Category	Federal	State	Local	Local Contribution	By Category						
Construction:	\$75,227,000	. , ,	2-METRO-TMA	\$60,181,600	\$15,045,400	\$0	\$0	\$75,227,000						
Construction Engineering:	\$3,009,080			400,101,000	4 10,0 10, 100		**	4. 0,==.,000						
Contingencies:	\$7,522,700		Funding by share:	\$60,181,600	\$15,045,400	\$0	\$0	\$75,227,000						
Indirects:	\$3,821,532		1	• , ,	. , ,	•	•	. , ,						
Bond Financing:	\$0		1											
Total Project Cost	\$93,266,435		1											
			TDC:											

SEPTEMBER FUTURE AMENDMENTS

MPOID / CSJ	18027 /	0178-02-092		STIP F	Revision Date	:	FY 2024			
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST			
Houston	Brazoria	0178-02-092 SH 3		С	ALVIN	TXDOT HOUSTON DISTRICT	\$37,406,87			
STREET:	SH 35					FUNDING CATEGORY: 2,4				
LIMITS FROM:	BS 35 C N (N	IORTH GORDON	N ST)			VOC: kg/day				
LIMITS TO:	STEELE RD					NOx: kg/day				
TIP DESCRIPTION:	CONSTRUC	T 4 MAIN LANES	AND OVER	PASSES						

Project History:

Amendment # OCT-2022- 2022-10-28 Update programmed costs to reflect 2023 UTP.

Remarks:

Total Project Cost	Information:	Cost of Approved	· T	Λιι+	horized Funding by	Category/Sha			
Preliminary Engineering:	\$1,832,937	Phases:	1	Aut	Local	Funding			
Right Of Way:	\$0	\$37,406,873	Funding Category 2-METRO-TMA	Federal	State	Local	Contribution	By Category	
Construction:	\$37,406,873	\$37, 4 00,073		\$10,937,248	\$2,734,312	\$0	\$0	\$13,671,560	
Construction Engineering:	\$1,496,275		4-ST-WIDE	\$18,988,251	\$4,747,062	\$0	\$0	\$23,735,313	
Contingencies:	\$3,740,687								
Indirects:	\$1,900,269		Funding by share:	\$29,925,499	\$7,481,374	\$0	\$0	\$37,406,873	
Bond Financing:	\$0		1						
Total Project Cost	\$46,377,041		1						
			TDC: n						

MPOID / CSJ	18027 /	0178-02-092	!	STIP I	Revision Date:		FY 2024 YOE COST			
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR				
Houston	Brazoria	0178-02-092	SH 35	С	ALVIN	TXDOT HOUSTON DISTRICT	\$37,406,875			
STREET:	SH 35					FUNDING CATEGORY: 2,4				
LIMITS FROM:	BS 35 C N (N	IORTH GORDON	N ST)			VOC: kg/day				
LIMITS TO:	STEELE RD					NOx:	kg/day			
TIP DESCRIPTION :	CONSTRUC	T 4 MAIN LANES								

Project History: Amendment # MAY-2022 2-22-05-20 Program in the 2023 TIP with Cat-2 funding.

Total Project Cost Information:		Cost of Approved	1	Authorized Funding by Category/Share:									
Preliminary Engineering:	\$1,832,937	Phases:	1		Funding								
Right Of Way:	\$0	\$37,406,875	Funding Category	Federal	State	Local	Local Contribution	By Category					
Construction:	\$37,406,875	,,	2-METRO-TMA	\$29.925.500	\$7,481,375	\$0	\$0	\$37,406,875					
Construction Engineering:	\$1,496,275		1	4 27,725,500	Ψ., .σ.,σ.σ	4*	4*	40.,.00,0.0					
Contingencies:	\$3,740,688												
Indirects:	\$1,900,269		Funding by share:	\$29.925.500	\$7.481.375	\$0	\$0	\$37,406,875					
Bond Financing:	\$0		runding by snare.	\$27,723,300	φ/,το1,5/5	Φ0	ΦU	φ37,400,073					
Total Project Cost	\$46,377,044												
			TDC: 0										

SEPTEMBER FUTURE AMENDMENTS

MPOID / CSJ	18369 /			STIP Revision	n Date:			FY 2023	
DISTRICT	COUNTY	CSJ	HWY P	HASE C	ITY	PROJECT SPONS	SOR	YOE COST	
Houston	Harris		VA	T HOL	ISTON	METRO		\$25,240,890	
STREET:	METRO SERVI	CE AREA			FU	INDING CATEGOI	RY: 3		
LIMITS FROM:	VA				VC	DC:		kg/day	
LIMITS TO:	VA				N	Ox:		kg/day	
TIP DESCRIPTION :	BATTERY FI FO	CTRIC BUSES A	ND CHARGING II	VERASTRUCTURE					
	Amendment # Oo from FTA's Low o			iption, funding catego	ory, and funding am	nount due to METRO	O receiving a disc	cretionary award	
	from FTA's Low o							cretionary award	
Remarks: Total Project Co	from FTA's Low o	Cost of Approved					re:		
Remarks: Total Project Correliminary Engineering:	from FTA's Low of st Information:	Cost of Approved Phases:	program.***					Funding By Category	
Remarks: Total Project Cor Preliminary Engineering: Right Of Way:	st Information: \$0	Cost of Approved		Aut l	norized Funding	by Category/Sha	re: Local Contribution	Funding By Category	
Remarks: Total Project Corporation of Way: Construction:	st Information: \$0 \$25,240,890	Cost of Approved Phases:	program.*** Funding Category	Aut	norized Funding	by Category/Sha	re: Local	Funding By Category	
Remarks: Total Project Co. Preliminary Engineering: Right Of Way: Construction: Construction Engineerin	st Information: \$0 \$25,240,890	Cost of Approved Phases: \$25,240,890	program.*** Funding Category	Aut l	norized Funding	by Category/Sha	re: Local Contribution	Funding	
Remarks: Total Project Co. Preliminary Engineering: Right Of Way: Construction: Construction Engineerin Contingencies:	st Information: \$0 \$25,240,890 g: \$0	Cost of Approved Phases: \$25,240,890	Funding Category Sec.5339	Autl Federal \$21,586,913	h orized Funding State \$0	by Category/Shar Local \$3,653,977	re: Local Contribution \$0	Funding By Category \$25,240,890	
Remarks: Total Project Co. Preliminary Engineering: Right Of Way: Construction: Construction Engineerin Contingencies: Indirects:	st Information:	Cost of Approved Phases: \$25,240,890	Funding Category Sec.5339	Autl Federal \$21,586,913	h orized Funding State \$0	by Category/Shar Local \$3,653,977	re: Local Contribution \$0	Funding By Category \$25,240,890	
Remarks:	st Information: \$0 \$0 \$25,240,890 \$0 \$0	Cost of Approved Phases: \$25,240,890	Funding Category Sec.5339	Autl Federal \$21,586,913	h orized Funding State \$0	by Category/Shar Local \$3,653,977	re: Local Contribution \$0	Funding By Category \$25,240,890	

18369 /			STIP	Revision Date:		FY 2023
COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Harris		VA	Т	HOUSTON	METRO	\$62,031,171
METRO SERVIC	E AREA				FUNDING CATEGORY: 3	
VA					VOC:	kg/day
VA					NOx:	kg/day
TIP DESCRIPTION: REPLACEMENT BUSES: FY						
	18369 / COUNTY Harris METRO SERVIC VA VA	I 8369 / COUNTY CSJ Harris METRO SERVICE AREA VA VA	I 8369 / COUNTY CSJ HWY Harris VA METRO SERVICE AREA VA VA	18369 / STIP COUNTY CSJ HWY PHASE Harris VA T METRO SERVICE AREA VA VA	I8369 / STIP Revision Date: COUNTY CSJ HWY PHASE CITY Harris VA T HOUSTON METRO SERVICE AREA VA VA	TOUNTY CSJ HWY PHASE CITY PROJECT SPONSOR Harris VA T HOUSTON METRO METRO SERVICE AREA VA VA VA VA NOS:

Project History: Amendment #MAY-2022 2022-05-20 Program in FY 2023 with Cat-3 (Local Contribution) funding.

Total Project Cost I		Cost of Approved	Authorized Funding by Category/Share:									
Preliminary Engineering:	\$0	Phases:	1				Land	Funding				
Right Of Way:	\$0	\$62,031,171	Funding Category	Federal	State	Local	Local Contribution	By Category				
Construction:	\$62,031,171	, , , , ,	3-LOCAL CONT	\$0	\$0		\$62,031,171	\$62,031,171				
Construction Engineering:	\$0			Ψ*	Ψ*		402,001,111	40 2,001,111				
Contingencies:	\$0		Funding by share:	\$0	\$0	\$0	\$62,031,171	\$62,031,171				
Indirects:	\$0			**	•	,	, , , , , ,	, , , , , ,				
Bond Financing:	\$0		1									
Total Project Cost	\$62,031,171											
			TDC: 0									

Mission Statement

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

Board of Directors

Sanjay Ramabhadran (Ram) *Chair*

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Don Elder, Jr. Second Vice-Chair

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August 18, 2022

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

RE: TIP Project Revisions – Fiscal Year 2022 Low or No Emissions Discretionary Funds

Dear Mr. Raborn:

This letter and attached form request the revisions of METRO sponsored projects to the FY 2023-2026 Transportation Improvement Program (TIP) and Statewide Transportation Improvement Program (STIP).

Please present the attached amendment items for approval by the Transportation Policy Council at your earliest convenience. If you have any questions regarding this request, please contact me at 713-739-4637 or al21@ridemetro.org.

Sincerely,

Albert Lyne

Deputy Chief Strategy Officer

cc: Adam Beckom, H-GAC

Jim Dickinson, H-GAC Vishu Lingala, H-GAC

Alan Clark, METRO

George Fotinos, METRO

Phil Brenner, METRO

Clint Harbert, METRO

Edmund Petry, METRO

Attachment

= Required updates

										ORIGIN	IAL FUNDING			NEW	FUNDING		
LIN		nsor	MPOID	FY	FUND CATG	NEW FUND CATG	DESCRIPTION	New Description	FEDERAL	STATE	LOCAL	TOTAL	FEDERAL	STATE	LOCAL	TOTAL	PROPOSED ACTION
1	MET	TRO	18369	2023			2023	Battery Electric Buses and Charging Infrastructure	\$0	\$0	\$62,031,171	\$62,031,171	\$21,586,913	\$0	\$3,653,977		Change description, funding category, and funding amount due to METRO receiving a discretionary award from FTA's Low or No Emission program