# 10A. ADMINISTRATIVE 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 modifications to the 2023-2026 TIP is included for information below.

- Correct the Right-of-Way and Construction phase cost values in the Total Project Cost Information table of the City of Pearland's FM 518 reconstruction and widening project (MPO ID 10132) to be consistent with the Statewide Transportation Improvement Program record.
- Correct the Right-of-Way and Construction phase cost values in the Total Project Cost Information table of the TxDOT Houston District's SL 336 widening project (MPO ID 16343) to be consistent with the Statewide Transportation Improvement Program record.
- Correct the Construction phase cost value in the Total Project Cost Information table of Brazoria County's CR 58 reconstruction and widening project (MPO ID 17109) to be consistent with the Statewide Transportation Improvement Program record.

#### ACTION REQUESTED

For information only and discussion only.

#### HOUSTON-GALVESTON MPO 2023-2026 TRANSPORTATION IMPROVEMENT PROGRAM

#### May 2023 Administrative Modifications

#### Projects Affected (MPOID (CSJ)):

**10132** (3416-01-012) **16343** (0338-11-056) **17109** (0912-31-304)

#### **Summary of Modifications:**

Modification Type:	Funding	Scope	Schedule
Affected Projects:	3	-	-
*Notes:	clerical corrections.		

#### **Financial Constraint Statement:**

This amendment is consistent with fiscal constraint requirements.

#### Air Quality Conformity Statement:

Projects covered by this amendment are included in the 2045 RTP and the resulting air quality conformity analysis or are exempt from regional emissions analysis.

#### Attachments:

- I. Summary of Proposed Changes
- 2. Detailed Project Listing

#### **Approved By:**

CyK

05/24/2023

Date

**Craig Raborn** MPO Director Houston-Galveston Area Council

Craig Raborn E-signed 2023-05-24 04:34PM CDT craig.raborn@h-gac.com Houston-Galveston Area Council



Date

**Catherine McCreight** Director of Advanced Planning TxDOT, Houston District

Catherine McCreight, MBA, MA E-signed 2023-05-25 09:42AM CDT catherine.mccreight@txdot.gov

### H-GAC 2023-2026 TIP and 2045 RTP

## May 2023 Administrative Amendments

							Proposed Modifi	cations	
				Drei	Funding (M)				
Count	MPOID/CSJ	Sponsor/County	Project	Proj Type	STIP?	Fed/State	Local	Scope	Schedule
	10132	TXDOT HOUSTON	FM 518 (SH 288, FM 865)	R	No	$\checkmark$	TPC clerical		
1	3416-01-012	DISTRICT (BRA)	RECONSTRUCT AND WIDEN FROM 4 AND 6 LANES TO 6				only.		
			LANES DIVIDED						
	16343	TXDOT HOUSTON	SL 336 (LADERA CREEK, IH 45 N)	R	No	$\checkmark$	TPC clerical		
2	0338-11-056	DISTRICT (MON)	WIDEN FROM 2-LANES TO 4-LANES DIVIDED ROADWAY BY				only.		
2			CONSTRUCTING NEW EB ROAD AND RESTRIPING WB ROAD						
3			CR 58 (SAVANNAH DEV, CR 48)	R	No	$\checkmark$	TPC clerical		
5	0912-31-304	(BRA)	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES DIVIDED				only.		

#### HOUSTON-GALVESTON MPO

II-May-23

#### 2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM 2045 REGIONAL TRANSPORTATION PLAN May 2023 Administrative Amendments

10132 /	3416-01-012	i i	STIP	Revision Date:		FY 2026	
COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST	
Brazoria 3416-01-01		FM 518	C:R	PEARLAND	TXDOT HOUSTON DISTRI	CT \$53,676,427	
FM 518					FUNDING CATEGORY:	2, SW ROW	
SH 288					VOC:	kg/day	
FM 865					NOx:	kg/day	
	COUNTY Brazoria FM 518 SH 288	COUNTY         CSJ           Brazoria         3416-01-012           FM 518         5H 288	COUNTYCSJHWYBrazoria3416-01-012FM 518FM 518SH 288	COUNTYCSJHWYPHASEBrazoria3416-01-012FM 518C:RFM 518SH 288LLL	COUNTYCSJHWYPHASECITYBrazoria3416-01-012FM 518C:RPEARLANDFM 518SH 288	COUNTYCSJHWYPHASECITYPROJECT SPONSORBrazoria3416-01-012FM 518C:RPEARLANDTXDOT HOUSTON DISTRICTFM 518FM 518FUNDING CATEGORY: VOC:VOC:VOC:	

Project History: Amendment # MAY-2023A-2023-05-12 Correct ROW and Construction phase costs in Total Project Cost table.

#### **Remarks:**

Total Project Cost I	Total Project Cost Information:			Auth	orized Funding by	Category/Sha	re:	
Preliminary Engineering:	\$1,972,609	Phases:	1				Local	Funding
Right Of Way:	\$12,476,427	\$53,676,427	Funding Category	Federal	State	Local	Contribution	By Category
Construction:	\$41,200,000		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		311 1011	<i><b>4</b>,,<b>2</b></i>	+•	. ,		¢, 0,
Indirects:	\$2,045,072		Funding by share:	\$44,459,285	\$8,240,000	\$977,142	\$0	\$53.676.427
Bond Financing:	\$0		· · · · · · · · · · · · · · · · · · ·	φ11,157,205	ψ0,2 10,000	<b>.</b> ,	••	ψ <b>33,070,1</b> 27
Total Project Cost	\$63,330,133							
			TDC: 0					

#### **OLD VERSION** MPOID / CSJ 10132 / 3416-01-012 **STIP Revision Date:** FY 2026 DISTRICT COUNTY CSJ HWY PHASE CITY PROJECT SPONSOR YOE COST С PEARLAND TXDOT HOUSTON DISTRICT \$41,200,000 3416-01-012 FM 518 Houston Brazoria STREET: FM 518 FUNDING CATEGORY: 2 LIMITS FROM: VOC: kg/day SH 288 LIMITS TO: NOx: kg/day FM 865 TIP DESCRIPTION : RECONSTRUCT AND WIDEN FROM 4 AND 6 LANES TO 6 LANES DIVIDED

#### **Project History :**

#### **Remarks:**

Total Project Cost I	Total Project Cost Information: Cost Appro-			Auth	orized Funding by	Category/Sha	re:	
Preliminary Engineering:	\$2,018,800	Phases:	1			0,	Local	Funding
Right Of Way:	\$0	\$41,200,000	Funding Category	Federal	State	Local	Contribution	By Category
Construction:	\$41,200,000		METRO-TMA	\$32,960,000	\$8,240,000	\$0	\$0	\$41,200,000
Construction Engineering:	\$1,648,000							
Contingencies:	\$4,120,000		Funding by share:	\$32,960,000	\$8,240,000	\$0	\$0	\$41,200,000
Indirects:	\$2,092,960		1					
Bond Financing:	\$0		I I					
Total Project Cost	\$51,079,760							
			TDC: 0					

#### HOUSTON-GALVESTON MPO

11-May-23

#### 2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM 2045 REGIONAL TRANSPORTATION PLAN May 2023 Administrative Amendments

MPOID / CSJ	16343 /	0338-11-056		STIP	<b>Revision Date</b>	2:	FY 2026
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Montgomery	0338-11-056	SL 336	C:R	CONROE	TXDOT HOUSTON DISTRICT	\$21,235,000
STREET:	SL 336					FUNDING CATEGORY: 7, SV	V ROW
LIMITS FROM:	LADERA CR	REEK TRACE				VOC:	kg/day
LIMITS TO:	IH 45 N					NOx:	kg/day
TIP DESCRIPTION :	WIDEN FRO	OM 2-LANES TO	1-LANES DIV	IDED ROADWA		ring new eb road and restriping	G WB ROAD

**Project History :** Amendment # May-2023A-2023-05-12 Correct the ROW and Construction phase costs in the Total Project Cost table.

#### **Remarks:**

Total Project Cost I	Total Project Cost Information: Co			Auth	orized Funding by	Category/Sha	re:	
Preliminary Engineering:	\$780,386	Phases:	1		0,	0,		Funding
Right Of Way:	\$1,075,000	\$21,235,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$20,160,000		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		300 1000	<b>4</b> .,,	**			÷.,,
Indirects:	\$809,054		Funding by share:	\$17.203.000	\$4,032,000	\$0	\$0	\$21.235.000
Bond Financing:	\$0		· · · · · · · · · · · · · · · · · · ·	\$17,205,000	φ <del>1</del> ,052,000	41		φ21,255,000
Total Project Cost	\$25,213,378							
			TDC: 0					

N						
16343 /	0338-11-056		STIP	<b>Revision Date</b>	9:	FY 2026
COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Montgomery	0338-11-056	SL 336	С	CONROE	TXDOT HOUSTON DISTRICT	\$20,160,000
SL 336					FUNDING CATEGORY: 7	
FM 1314					VOC:	kg/day
IH 45					NOx:	kg/day
WIDEN FRC	DM 2-LANES TO 4	l-lanes divi	IDED ROADWA	Y		
	16343         /           COUNTY            Montgomery            SL 336            FM 1314            IH 45	I6343       / 0338-II-056         COUNTY       Csj         Montgomery       0338-II-056         SL 336       -         FM 1314       -         IH 45       -	I6343 / 0338-I1-056         COUNTY       Csj       HWY         Montgomery       0338-I1-056       SL 336         SL 336       FM 1314       FM 1314         IH 45       SL 336       SL 336	I 63343         / 0338-11-0556         STIP           COUNTY         CSJ         HWY         PHASE           Montgomery         0338-11-056         SL 336         C           SL 336         FM 1314         H 45         C	I6343         / 0338-11-056         STIP Revision Data           COUNTY         CSJ         HWY         PHASE         CITY           Montgomery         0338-11-056         SL 336         C         CONROE           SL 336         FM 1314         -         -         -         -	STIP Revision Date:         COUNTY       CSJ       HWY       PHASE       CITY       PROJECT SPONSOR         Montgomery       0338-11-056       SL 336       C       CONROE       TXDOT HOUSTON DISTRICT         SL 336       SL 336       -       FUNDING CATEGORY: 7       FUNDING CATEGORY: 7       VOC:         IH 45       -       -       -       NOx:       -

#### **Project History :**

#### **Remarks:**

•	Total Project Cost Information: Cos Appr			Auth	orized Funding by	Category/Sha	re:	
Preliminary Engineering:	\$987,840	Phases:	1				Local	Funding
Right Of Way:	\$0	\$20,160,000	Funding Category	Federal	State	Local	Contribution	By Category
Construction:	\$20,160,000		STBG	\$16,128,000	\$4,032,000	\$0	\$0	\$20,160,000
Construction Engineering:	\$1,008,000							
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							
			TDC: 0					

#### 2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM 2045 REGIONAL TRANSPORTATION PLAN May 2023 Administrative Amendments

MPOID / CSJ	17109	0912-31-304		STIP F	Revision Date	:	FY 2023
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Brazoria	0912-31-304	CR	C:E(REVIEW)	NONE	BRAZORIA COUNTY	\$6,343,000
STREET:	CR 58					FUNDING CATEGORY: 7	
LIMITS FROM:	SAVANNA	H DEVELOPMENT				VOC:	kg/day
LIMITS TO:	CR 48					NOx:	kg/day
TIP DESCRIPTION :	RECONSTR GUTTERS	RUCT AND WIDE	N FROM 2	to 4 lanes divide	ED CONCRETE B	LVD WITH RAISED MEDIANS AND CI	JRB AND
Project History :	Amendment #	MAY-2023A-2023-	05-12 - Cor	rect Construction pl	ase cost in Total F	Project Cost table to	
Remarks:	\$6,032,193.						

Total Project Cost I	nformation:	Cost of Approved	1	Authorized Funding by Category/Share:							
Preliminary Engineering:	\$310,807	Phases:		Local	Funding						
Right Of Way:	\$0	\$6,343,000	Funding Category	Federal	State	Local	Contribution	By Category			
Construction:	\$6,032,193		STBG	\$4,589,900	\$0	\$1,753,100	\$0	\$6,343,000			
Construction Engineering:	\$317,150										
Contingencies:	\$634,300		Funding by share:	\$4,589,900	\$0	\$1,753,100	\$0	\$6,343,000			
Indirects:	\$322,224		1								
Bond Financing:	\$0		l l								
Total Project Cost	\$7,616,674										
			TDC: 0								

# OLD VERSION MPOID / CSJ 17109 / 0912-31-304 STIP Revision Date: FY 2023 DISTRICT COUNTY CSI HWY PHASE CITY PROJECT SPONSOR YOF COST

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Brazoria	0912-31-304	CR	C:E(REVIEW)	NONE	BRAZORIA COUNTY	\$6,343,000
STREET:	CR 58					FUNDING CATEGORY:	7
LIMITS FROM:	SAVANNA	H DEVELOPMENT				VOC:	kg/day
LIMITS TO:	CR 48					NOx:	kg/day
TIP DESCRIPTION :	RECONST GUTTERS	RUCT AND WIDE	N FROM 2	to 4 lanes divide	ED CONCRETE B	BLVD WITH RAISED MEDIANS AN	D CURB AND

#### **Project History :**

#### **Remarks:**

Total Project Cost Information:		Cost of Approved	Authorized Funding by Category/Share:					
Preliminary Engineering:	\$310,807	Phases:					Local	Funding By Category
Right Of Way:	\$0	\$6,343,000	Funding Category	Federal	State	Local	Contribution	
Construction:	\$6,343,000		STBG	\$4,589,900	\$0	\$1,753,100	\$0	\$6,343,000
Construction Engineering:	\$317,150							
Contingencies:	\$634,300		Funding by share:	\$4,589,900	\$0	\$1,753,100	\$0	\$6,343,000
Indirects:	\$322,224							
Bond Financing:	\$0							
Total Project Cost	\$7,927,481							
			TDC: 0					