

8A. 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:

1. Summary of Proposed Changes
 2. Detailed Project Listing
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Approved By:



05/24/2023

Craig Raborn **Date**
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



Catherine McCreight, MBA, MA 05/25/2023

Catherine McCreight, MBA, MA (May 25, 2023 09:42 CDT)

Catherine McCreight **Date**
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**

Count	MPOID/CSJ	Sponsor/County	Project	Proj Type	Proposed Modifications					
					STIP?	Funding (M)		Scope	Schedule	
						Fed/State	Local			
1	10132 3416-01-012	TXDOT HOUSTON DISTRICT (BRA)	FM 518 (SH 288, FM 865) RECONSTRUCT AND WIDEN FROM 4 AND 6 LANES TO 6 LANES DIVIDED	R	No	<input checked="" type="checkbox"/>		TPC clerical only.	<input type="checkbox"/>	<input type="checkbox"/>
2	16343 0338-11-056	TXDOT HOUSTON DISTRICT (MON)	SL 336 (LADERA CREEK..., IH 45 N) WIDEN FROM 2-LANES TO 4-LANES DIVIDED ROADWAY BY CONSTRUCTING NEW EB ROAD AND RESTRIPIING WB ROAD	R	No	<input checked="" type="checkbox"/>		TPC clerical only.	<input type="checkbox"/>	<input type="checkbox"/>
3	17109 0912-31-304	BRAZORIA COUNTY (BRA)	CR 58 (SAVANNAH DEV..., CR 48) RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES DIVIDED	R	No	<input checked="" type="checkbox"/>		TPC clerical only.	<input type="checkbox"/>	<input type="checkbox"/>

HOUSTON-GALVESTON MPO

11-May-23

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

PROPOSED VERSION							
MPOID / CSJ	10132 / 3416-01-012			STIP Revision Date:			FY 2026
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Brazoria	3416-01-012	FM 518	C:R	PEARLAND	TXDOT HOUSTON DISTRICT	\$53,676,427
STREET:	FM 518					FUNDING CATEGORY:	2, SW ROW
LIMITS FROM:	SH 288					VOC:	kg/day
LIMITS TO:	FM 865					NOx:	kg/day
TIP DESCRIPTION :	RECONSTRUCT AND WIDEN FROM 4 AND 6 LANES TO 6 LANES DIVIDED						

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

Remarks:

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Funding By Category
			Funding Category	Federal	State	Local	Local Contribution	
Preliminary Engineering:	\$1,972,609	\$53,676,427	METRO-TMA	\$32,960,000	\$8,240,000	\$0	\$0	\$41,200,000
Right Of Way:	\$12,476,427		SW ROW	\$11,499,285	\$0	\$977,142	\$0	\$12,476,427
Construction:	\$41,200,000		Funding by share:	\$44,459,285	\$8,240,000	\$977,142	\$0	\$53,676,427
Construction Engineering:	\$1,610,293		TDC:	0				
Contingencies:	\$4,025,732							
Indirects:	\$2,045,072							
Bond Financing:	\$0							
Total Project Cost	\$63,330,133							

OLD VERSION							
MPOID / CSJ	10132 / 3416-01-012			STIP Revision Date:			FY 2026
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Brazoria	3416-01-012	FM 518	C	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
TIP DESCRIPTION :	RECONSTRUCT AND WIDEN FROM 4 AND 6 LANES TO 6 LANES DIVIDED						

Project History :

Remarks:

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

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

PROPOSED VERSION							
MPOID / CSJ	16343 / 0338-11-056			STIP Revision Date:			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, SW ROW		
LIMITS FROM:	LADERA CREEK TRACE				VOC:	kg/day	
LIMITS TO:	IH 45 N				NOx:	kg/day	
TIP DESCRIPTION :	WIDEN FROM 2-LANES TO 4-LANES DIVIDED ROADWAY BY CONSTRUCTING NEW EB ROAD AND RESTRIPIING 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 Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:				Funding By Category	
Preliminary Engineering:	\$780,386		Funding Category	Federal	State	Local	Local Contribution	
Right Of Way:	\$1,075,000	\$21,235,000	STBG	\$16,128,000	\$4,032,000	\$0	\$0	\$20,160,000
Construction:	\$20,160,000		SW ROW	\$1,075,000	\$0	\$0	\$0	\$1,075,000
Construction Engineering:	\$796,313		Funding by share:	\$17,203,000	\$4,032,000	\$0	\$0	\$21,235,000
Contingencies:	\$1,592,625		TDC: 0					
Indirects:	\$809,054							
Bond Financing:	\$0							
Total Project Cost	\$25,213,378							

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

Project History :

Remarks:

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:				Funding By Category	
Preliminary Engineering:	\$987,840		Funding Category	Federal	State	Local	Local Contribution	
Right Of Way:	\$0	\$20,160,000	STBG	\$16,128,000	\$4,032,000	\$0	\$0	\$20,160,000
Construction:	\$20,160,000		Funding by share:	\$16,128,000	\$4,032,000	\$0	\$0	\$20,160,000
Construction Engineering:	\$1,008,000		TDC: 0					
Contingencies:	\$2,016,000							
Indirects:	\$1,024,128							
Bond Financing:	\$0							
Total Project Cost	\$25,195,968							

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

PROPOSED VERSION

MPOID / CSJ 17109 / 0912-31-304 **STIP 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:		SAVANNAH DEVELOPMENT		VOC:			kg/day
LIMITS TO:		CR 48		NOx:			kg/day
TIP DESCRIPTION :		RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES DIVIDED CONCRETE BLVD WITH RAISED MEDIANS AND CURB AND GUTTERS					

Project History : Amendment # MAY-2023A-2023-05-12 - Correct Construction phase cost in Total Project Cost table to \$6,032,193.

Remarks:

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

OLD VERSION

MPOID / CSJ 17109 / 0912-31-304 **STIP 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:		SAVANNAH DEVELOPMENT		VOC:			kg/day
LIMITS TO:		CR 48		NOx:			kg/day
TIP DESCRIPTION :		RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES DIVIDED CONCRETE BLVD WITH RAISED MEDIANS AND CURB AND GUTTERS					

Project History :

Remarks:

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