

12B. 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 is included below for the Council's review.

- Increase the state-allocated federal right-of-way (SW-ROW) funding of the TxDOT Houston District's FM 646 widening project in Galveston County (MPO ID 10144), adding state and local matching amounts, to cover the inflation of utilities relocation materials and surveying map services. (+ \$2.8M; Total Cost: \$17.6M)
- Delay the City of Conroe's STBG-funded Old Conroe Road extension and widening project (MPOID 17101) from FY 2025 to FY 2026 due to the pending environmental clearance and continuing right-of-way acquisitions. (Total Cost: \$101.2M)

ACTION REQUESTED

For Information and Discussion.

H-GAC 2023-2026 TIP and 2045 RTP

July 2023 Future Amendments

Count	MPOID/CSJ	Sponsor/County	Project	Proj Type	Proposed Modifications				
					STIP?	Funding (M)		Scope	Schedule
						Fed/State	Local		
1	10144 0978-02-053	TXDOT HOUSTON DISTRICT (GAL)	FM 646 (FM 3436, SH 146) WIDEN FROM 2 LANE TO 4 LANE DIVIDED	R	No	<input checked="" type="checkbox"/> + \$2.5	<input type="checkbox"/> + \$0.3	<input type="checkbox"/>	<input type="checkbox"/>
2	17101 0912-37-231	CITY OF CONROE (MON)	OLD CONROE RD (SL 336 S, FM 1488) WIDEN TO 4-LANES AND EXTEND ROADWAY INCLUDING BRIDGE OVER WEST FORK OF SAN JACINTO RIVER	R	No	<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/> FY 2025 to FY 2026.

**2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN
July Future Amendments**

VERSION #4							
MPOID / CSJ	10144 / 0978-02-053		STIP Revision Date:				FY 2024
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Galveston	0978-02-053	FM 646	C:R	TEXAS CITY	TXDOT HOUSTON DISTRICT	\$16,775,000
STREET:	FM 646					FUNDING CATEGORY:	2,4,9998
LIMITS FROM:	FM 3436					VOC:	kg/day
LIMITS TO:	SH 146					NOx:	kg/day
TIP DESCRIPTION :	WIDEN FROM 2 LANE TO 4 LANE DIVIDED						

Project History : Amendment # AUG-2023- 2023-08-25 Increase SW_ROW funding amount: New Total is \$3,575,000 by adding new \$2,775,000 (Fed \$2,220,000, State \$277,500, and Local \$277,500) to the existing \$800,000 due to inflation of utilities relocation materials and surveying maps services.

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:	\$782,775	\$16,775,000	METRO-TMA	\$5,474,559	\$1,368,640	\$0	\$0	\$6,843,199
Right Of Way:	\$800,000		ST-WIDE	\$5,725,44	\$1,431,360	\$0	\$0	\$7,156,801
Construction:	\$15,975,000		ROW	\$3,020,000	\$277,500	\$277,500	\$0	\$3,575,000
Construction Engineering:	\$798,750		Funding by share:	\$14,220,000	\$3,077,500	\$277,500	\$0	\$17,575,000
Contingencies:	\$1,597,500		TDC:	0				
Indirects:	\$811,530							
Bond Financing:	\$0							
Total Project Cost	\$20,765,555							

VERSION #3							
MPOID / CSJ	10144 / 0978-02-053		STIP Revision Date:				FY 2024
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:	2,4,9999
LIMITS FROM:	FM 3436					VOC:	kg/day
LIMITS TO:	SH 146					NOx:	kg/day
TIP DESCRIPTION :	WIDEN FROM 2 LANE TO 4 LANE DIVIDED						

Project History : Amendment # NOV-2022- 2022-11-18 Delay to FY 2024 due to state level letting (fiscal constraint) in the 2-year letting schedule.***

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:	\$686,000	\$14,800,000	METRO-TMA	\$5,474,559	\$1,368,640	\$0	\$0	\$6,843,199
Right Of Way:	\$800,000		ST-WIDE	\$5,725,441	\$1,431,360	\$0	\$0	\$7,156,801
Construction:	\$14,000,000		ROW	\$800,000	\$0	\$0	\$0	\$800,000
Construction Engineering:	\$700,000		Funding by share:	\$12,000,000	\$2,800,000	\$0	\$0	\$14,800,000
Contingencies:	\$1,400,000		TDC:	0				
Indirects:	\$711,200							
Bond Financing:	\$0							
Total Project Cost	\$18,297,200							

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

July Future Amendments

PROPOSED VERSION

MPOID / CSJ 17101 / 0912-37-231 **STIP Revision Date:** **FY 2026**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Montgomery	0912-37-231	CS	C:E	CONROE	CITY OF CONROE	\$101,230,000
STREET: OLD CONROE RD						FUNDING CATEGORY: 7	
LIMITS FROM: SL 336 S						VOC: kg/day	
LIMITS TO: FM 1488						NOx: kg/day	
TIP DESCRIPTION : WIDEN TO 4-LANES AND EXTEND ROADWAY INCLUDING BRIDGE OVER WEST FORK OF SAN JACINTO RIVER							

Project History : Amendment # AUG-2023- 2023-08-25 Delay from FY 2025 to FY 2026 due to pending environmental clearance and ROW acquisition.

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:	\$4,728,570	\$101,230,000	7-STBG	\$77,984,000	\$0	\$23,246,000	\$0	\$101,230,000
Right Of Way:	\$0							
Construction:	\$96,501,430							
Construction Engineering:	\$3,860,057							
Contingencies:	\$9,650,143							
Indirects:	\$4,902,273							
Bond Financing:	\$0							
Total Project Cost	\$119,642,473							
			TDC: 0					

OLD VERSION

MPOID / CSJ 17101 / 0912-37-231 **STIP Revision Date:** **FY 2025**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Montgomery	0912-37-231	CS	C:E	CONROE	CITY OF CONROE	\$101,230,000
STREET: OLD CONROE RD						FUNDING CATEGORY: 7	
LIMITS FROM: SL 336 S						VOC: kg/day	
LIMITS TO: FM 1488						NOx: kg/day	
TIP DESCRIPTION : WIDEN TO 4-LANES AND EXTEND ROADWAY INCLUDING BRIDGE OVER WEST FORK OF SAN JACINTO RIVER							

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:	\$4,728,570	\$101,230,000	7-STBG	\$77,984,000	\$0	\$23,246,000	\$0	\$101,230,000
Right Of Way:	\$0							
Construction:	\$96,501,430							
Construction Engineering:	\$3,860,057							
Contingencies:	\$9,650,143							
Indirects:	\$4,902,273							
Bond Financing:	\$0							
Total Project Cost	\$119,642,473							
			TDC: 0					