

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

In accordance with the HGAC Public Participation Plan (PPP) administrative amendment requirements, these amendments are being processed within the stipulated limits. A summary of the modifications to the 2023-2026 TIP is included for information below.

- Correct the total of the Total Project Cost Information of TxDOT Houston District's FY 2024 US 90 grade separation construction project at Purple Sage Road (MPO ID 10268). (+/--\$0; Total: \$35.1M)
- Clarify the funding category and amount of TxDOT Houston District's FY 2024 US 90 bridge construction project at Greens Bayou (MPO ID 18504). (+/--\$0; Total: \$26.6M)
- Clarify the Category-4 funding as a 100% State contribution of TxDOT Houston District's FY 2024 IH 69 pump station and detention pond construction project at IH 45 (MPO ID 19007). (+/--\$0; Total: \$226.7M)
- Correct the total of the Total Project Cost Information of TxDOT Houston District's FY 2024 IH 10 West reconstruction project at IH 45 (MPO ID 19011). (+/--\$0; Total: \$313.3M)

ACTION REQUESTED

For information only and discussion only.

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

April 2024 Administrative Amendments

Projects Affected (MPOID (CS)):

10268 (0028-02-074) **18504** (0028-02-097) **19007** (0177-11-161) **19011** (0271-07-326)

Summary of Modifications:

Modification Type:	Funding	Scope	Schedule
Affected Projects:	4	-	-
*Notes:	Clarifications only.		

Financial Constraint Statement:

These amendments are 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:



04/23/2024

Craig Raborn, AICP
MPO Director
Houston-Galveston Area Council

Date



Catherine McCreight (Apr 23, 2024 11:45 CDT)

04/23/2024

Catherine McCreight, MBA, MA
Director of Advanced Planning
TxDOT, Houston District

Date

H-GAC 2023-2026 TIP and 2045 RTP
April 2024 Administrative Amendments

Count	MPOID/CSJ	Sponsor/County	Project	Proj Type	Proposed Modifications					
					STIP?	Funding (M)		Scope	Schedule	
						Fed/State	Local			
1	10268 0028-02-074	TXDOT HOUSTON DISTRICT (HAR)	US 90 (W OF PURPLE ..., E OF PURPLE ...) CONSTRUCT GRADE SEPARATION (MAIN LANES)	R	No	<input checked="" type="checkbox"/>		Clerical only.	<input type="checkbox"/>	<input type="checkbox"/>
2	18504 0028-02-097	TXDOT HOUSTON DISTRICT (HAR)	US 90 (W OF Greens ..., E OF Greens ...) CONSTRUCT BRIDGE (6 MAIN LANES) IN GAP OF US 90 MAINLANES	R	No	<input checked="" type="checkbox"/>		Clerical only.	<input type="checkbox"/>	<input type="checkbox"/>
3	19007 0177-11-161	TXDOT HOUSTON DISTRICT (HAR)	IH 69 (IH 69/ST EMA..., IH 45) INSTALL PUMP STATION OUTFALL, STORM SEWER, AND CONSTRUCT NEW DETENTION POND (NHHIP SEG 3B)	R	No	<input checked="" type="checkbox"/>		Clerical only.	<input type="checkbox"/>	<input type="checkbox"/>
4	19011 0271-07-326	TXDOT HOUSTON DISTRICT (HAR)	IH 10 W (HEIGHTS BLVD, IH 45) Reconstruct existing main lanes from IH 45 to Height Blvd and reconstruct existing HOV lanes from IH 45 to Studemont St to raise roadway above the floodplain and construct a new shared use path along White Oak Bayou	R	No	<input checked="" type="checkbox"/>		Clerical only.	<input type="checkbox"/>	<input type="checkbox"/>

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PROPOSED VERSION

MPOID / CSJ 10268 / 0028-02-074 **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0028-02-074	US 90	C	NONE	TXDOT HOUSTON DISTRICT	\$35,123,200
STREET:	US 90					FUNDING CATEGORY:	4
LIMITS FROM:	W OF PURPLE SAGE					VOC:	kg/day
LIMITS TO:	E OF PURPLE SAGE					NOx:	kg/day
TIP DESCRIPTION :	CONSTRUCT GRADE SEPARATION (MAIN LANES)						

Project History : Amendment# APR-2024A: 4-22-2024: Correct total of Total Project Cost information.

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:	\$1,721,037	\$35,123,200	ST-WIDE	\$0	\$35,123,200	\$0	\$0	\$35,123,200
Right Of Way:	\$8,780,800		Funding by share:	\$0	\$35,123,200	\$0	\$0	\$35,123,200
Construction:	\$35,123,200		TDC:	0				
Construction Engineering:	\$1,404,928							
Contingencies:	\$3,512,320							
Indirects:	\$1,784,259							
Bond Financing:	\$0							
Total Project Cost	\$52,326,544							

OLD VERSION

MPOID / CSJ 10268 / 0028-02-074 **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0028-02-074	US 90	C	NONE	TXDOT HOUSTON DISTRICT	\$35,123,200
STREET:	US 90					FUNDING CATEGORY:	4
LIMITS FROM:	W OF PURPLE SAGE					VOC:	kg/day
LIMITS TO:	E OF PURPLE SAGE					NOx:	kg/day
TIP DESCRIPTION :	CONSTRUCT GRADE SEPARATION (MAIN LANES)						

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:	\$1,721,037	\$35,123,200	ST-WIDE	\$0	\$35,123,200	\$0	\$0	\$35,123,200
Right Of Way:	\$8,780,800		Funding by share:	\$0	\$35,123,200	\$0	\$0	\$35,123,200
Construction:	\$35,123,200		TDC:	0				
Construction Engineering:	\$1,404,928							
Contingencies:	\$3,512,320							
Indirects:	\$1,784,259							
Bond Financing:	\$0							
Total Project Cost	\$52,798,349							

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PROPOSED VERSION

MPOID / CSJ 18504 / 0028-02-097 **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0028-02-097	US 90	C	HOUSTON	TXDOT HOUSTON DISTRICT	\$26,555,200

STREET: US 90 FUNDING CATEGORY: 7
 LIMITS FROM: W OF Greens Bayou VOC: kg/day
 LIMITS TO: E OF Greens Bayou NOx: kg/day
 TIP DESCRIPTION : CONSTRUCT BRIDGE (6 MAIN LANES) IN GAP OF US 90 MAINLANES

Project History : Amendment# APR-2024A: 2024-4-22: Clarify funding category and amounts.

Remarks:

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Funding By Category
Item	Amount		Funding Category	Federal	State	Local	Local Contribution	
Preliminary Engineering:	\$1,301,205	\$26,555,200	STP-MM	\$21,244,160	\$5,311,040	\$0	\$0	\$26,555,200
Right Of Way:	\$0		Funding by share:	\$21,244,160	\$5,311,040	\$0	\$0	\$26,555,200
Construction:	\$26,555,200		TDC:	0				
Construction Engineering:	\$1,062,208							
Contingencies:	\$2,655,520							
Indirects:	\$1,349,004							
Bond Financing:	\$0							
Total Project Cost	\$32,923,137							

OLD VERSION

MPOID / CSJ 18504 / 0028-02-097 **STIP Revision Date:** **FY 2027**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0028-02-097	US 90	C	HOUSTON	TXDOT HOUSTON DISTRICT	

STREET: US 90 FUNDING CATEGORY: 4
 LIMITS FROM: W OF Greens Bayou VOC: kg/day
 LIMITS TO: E OF Greens Bayou NOx: kg/day
 TIP DESCRIPTION : CONSTRUCT 6 MAIN LANES ON NEW LOCATION

Project History : Amendment # DEC-2023- 2023-12-15: Program in FY 2024 with \$26.6M Cat-4 federal/state funds. Amendment # 2023-39- 2023-12-15 Program in FY 2024 with \$26.6M Cat-7 federal/state funds. Remove Cat-4 funds per TPC approval of Carry-Over Spend Down Resolution 2023-39.

Remarks:

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Funding By Category
Item	Amount		Funding Category	Federal	State	Local	Local Contribution	
Preliminary Engineering:			ST-WIDE	\$0	\$26,555,200	\$0	\$0	\$26,555,200
Right Of Way:			Funding by share:	\$0	\$26,555,200	\$0	\$0	\$26,555,200
Construction:			TDC:					
Construction Engineering:								
Contingencies:								
Indirects:								
Bond Financing:								
Total Project Cost								

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2045 REGIONAL TRANSPORTATION PLAN
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PROPOSED VERSION

MPOID / CSJ 19007 / 0177-11-161 STIP Revision Date: FY 2024

Table with 8 columns: DISTRICT, COUNTY, CSJ, HWY, PHASE, CITY, PROJECT SPONSOR, YOЕ COST. Row 1: Houston, Harris, 0177-11-161, IH 69, C:R, HOUSTON, TXDOT HOUSTON DISTRICT, \$226,735,429. Includes project details like STREET, LIMITS FROM, TIP DESCRIPTION.

Project History : Amendment# APR-2024A: 2024-04-22: Clarify Cat-4 funding as 100% State. ; Amendment # MAR-2024- 2024-03-22 Advance from FY 2025 to FY 2024 due to construction readiness. ; Amendment# DEC-2023A: 2023-12-29: Convert Category-4 funding to 100% State.

Remarks:

Table with 2 main sections: Total Project Cost Information and Authorized Funding by Category/Share. Includes sub-tables for Funding Category (ST-WIDE, SW ROW) and Funding by share.

OLD VERSION

MPOID / CSJ 19007 / 0177-11-161 STIP Revision Date: FY 2025

Table with 8 columns: DISTRICT, COUNTY, CSJ, HWY, PHASE, CITY, PROJECT SPONSOR, YOЕ COST. Row 1: Houston, Harris, 0177-11-161, IH 69, C:R, HOUSTON, TXDOT HOUSTON DISTRICT, \$226,735,429. Includes project details like STREET, LIMITS FROM, TIP DESCRIPTION.

Project History : Amendment# DEC-2023: 2023-12-15: Program in FY 2025 with Category-4 and SW-ROW funding.

Remarks:

Table with 2 main sections: Total Project Cost Information and Authorized Funding by Category/Share. Includes sub-tables for Funding Category (ST-WIDE, SW ROW) and Funding by share.

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ORIGINAL VERSION

MPOID / CSJ 19011 / 0271-07-326 **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0271-07-326	IH 10	C:R	HOUSTON	TXDOT HOUSTON DISTRICT	\$313,340,742

STREET: IH 10 W FUNDING CATEGORY: 4,12,SW ROW

LIMITS FROM: HEIGHTS BLVD VOC: kg/day

LIMITS TO: IH 45 NOx: kg/day

TIP DESCRIPTION: Reconstruct existing main lanes from IH 45 to Height Blvd and reconstruct existing HOV lanes from IH 45 to Studemont St to raise roadway above the floodplain and construct a new shared use path along White Oak Bayou

Project History: Amendment #APR-2024A: 2024-04-22: Correct Total Project Cost information.

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:	\$11,515,272	\$313,340,742	ST-WIDE	\$0	\$222,417,542	\$0	\$0	\$222,417,542
Right Of Way:	\$423,200		STRATEGIC	\$0	\$90,500,000	\$0	\$0	\$90,500,000
Construction:	\$312,917,542		SW ROW	\$338,560	\$84,640	\$0	\$0	\$423,200
Construction Engineering:	\$9,400,222		Funding by share:	\$338,560	\$313,002,182	\$0	\$0	\$313,340,742
Contingencies:	\$23,500,556		TDC:	0				
Indirects:	\$11,938,282							
Bond Financing:	\$0							
Total Project Cost	\$368,695,074							