

ADMINISTRATIVE AMENDMENTS TO THE 2025-2028 TRANSPORTATION IMPROVEMENT PROGRAM AND THE 2045 REGIONAL TRANSPORTATION PLAN

BACKGROUND

The 2025-2028 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 2025-2028 TIP is included for information below.

- Add engineering as an authorized phase of work to four Montgomery County FY 2026 projects: two projects grouped in the TxDOT Statewide Rehabilitation and Maintenance Program (MPO IDs 19203, 19209) and two Intelligent Management System implementation TIP projects (MPO IDs 19236, 19237) at the sponsor's request. Delay the Montgomery County ITS implementation (MPO ID 19236) to FY 2026. No additional funding is requested.
- Delay two Gulf Coast Transit District Category-10 funded maintenance projects (MPO IDs 19029, 19032) from FY 2025 to FY 2026 in anticipation of available funding.
- Cancel the North Houston District's Imperial Valley Walking and Biking Connection's project (MPO ID 19034) from the TxDOT Statewide Bicycle and Pedestrian Program at the sponsor's request due to a change in priorities.
- Modify the locations of the Harris County Precinct-4's Traffic Signals Project (MPO ID 19206) at the sponsor's request.

ACTION REQUESTED

For information only and discussion only.

**HOUSTON-GALVESTON MPO
2025-2028 TRANSPORTATION IMPROVEMENT PROGRAM**

August 2025 Administrative Modifications

Projects Affected (MPOID (CS)):

19029 (0912-73-240) **19032** (0912-00-724) **19034** (0912-72-782) **19203** (0912-37-264)
19206 (0912-72-822) **19209** (0912-37-265) **19236** (0912-37-267) **19237** (0912-37-271)

Summary of Modifications:

Modification Type:	Funding	Scope	Schedule
Affected Projects:	-	5	4
*Notes:			1 cancellation

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

Approved By:


[Allie Isbell \(Sep 4, 2025 11:47:34 CDT\)](#)

09/04/2025

Allie Isbell
MPO Assistant Director
Houston-Galveston Area Council

Date


[Catherine McCreight \(Sep 4, 2025 13:21:27 CDT\)](#)

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

2025-2028 TIP and 2045 RTP

August 2025 Administrative Modifications - 8 Projects

R. No.	MPOID/CSJ	Sponsor/County	Project	Proj Type	Proposed Modifications				
					STIP	Funding (M)		Scope	Schedule
						Fed/State	Local		
1	19029 0912-73-240	GULF COAST TRANSIT DISTRICT	Operations and maintenance facility for transit buses	T	No	\$ 0.0	\$ 0.0	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2	19032 0912-00-724	GULF COAST TRANSIT DISTRICT	Replace 10 transit vehicles	T	No	\$ 0.0	\$ 0.0	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3	19034 0912-72-782	NORTH HOUSTON DISTRICT	Construct sidewalks and trails enhancing access to transit	BikePed	No	\$ 0.0	\$ 0.0	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4	19203 0912-37-264	MONTGOMERY COUNTY	Reconstruction from 2 lanes to 2 lanes	R	No	\$ 0.0	\$ 0.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5	19206 0912-72-822	HARRIS COUNTY	Replace existing signals with new upgraded signals at 12 intersections on the Vision Zero high-injury network.	R	No	\$ 0.0	\$ 0.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6	19209 0912-37-265	MONTGOMERY COUNTY	Reconstruct from 2 lanes to 2 lanes	R	No	\$ 0.0	\$ 0.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7	19236 0912-37-267	MONTGOMERY COUNTY	Replace/upgrade 129 signal cabinets, controllers, and radar detection equipment. Install new advanced transportation monitoring system (TMS) where no TMS exists currently. Purchase/install 364 new advanced pedestrian buttons and restripe pavement marking.	ITS	Yes	\$ 0.0	\$ 0.0	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
8	19237 0912-37-271	MONTGOMERY COUNTY	Add new fiber connections to non-connected intersections where no fiber currently exists	ITS	Yes	\$ 0.0	\$ 0.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Proj Type: R=Roadway, T=Transit, P/B=Ped/Bike, O=Other

**HOUSTON-GALVESTON MPO
2025 - 2028 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN**

August 2025 Administrative Modifications

PROPOSED VERSION

MPOID / CSJ **19029 / 0912-73-240** **STIP Revision Date:** **FY 2026**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Galveston	0912-73-240	VA	Transfer	TEXAS CITY	GULF COAST TRANSIT DISTRICT	\$7,556,640
STREET: TEXAS CITY MAINTENANCE FACILITY						FUNDING CATEGORY:	10
LIMITS FROM: AT 33RD ST N						VOC:	kg/day
LIMITS TO:						NOx:	kg/day
TIP DESCRIPTION : Operations and maintenance facility for transit buses							

Project History : Amendment # AUG-2025A- 2025-08-29 Delay to FY 2026 at TXDOT's request in anticipation of availability of funds.

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:	\$0	\$7,556,640	CAT10-CRP	\$7,556,640	\$0	\$0	\$0	\$7,556,640
Right Of Way:	\$0		Funding by share:	\$7,556,640	\$0	\$0	\$0	\$7,556,640
Construction:	\$7,556,640		TDC: 1,511,328					
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$7,556,640							

OLD VERSION

MPOID / CSJ **19029 / 0912-73-240** **STIP Revision Date:** **08/15/2024** **FY 2025**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Galveston	0912-73-240	VA	Transfer	TEXAS CITY	GULF COAST TRANSIT DISTRICT	\$7,556,640
STREET: TEXAS CITY MAINTENANCE FACILITY						FUNDING CATEGORY:	10
LIMITS FROM: AT 33RD ST N						VOC:	kg/day
LIMITS TO:						NOx:	kg/day
TIP DESCRIPTION : Operations and maintenance facility for transit buses							

Project History : Amendment # 2023-39- 12/15/2023 Program Carry-over funded project: Cat-10 Carbon Reduction Program \$7,556,640 and 1,511,328 TDCs.

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:	\$0	\$7,556,640	CAT10-CRP	\$7,556,640	\$0	\$0	\$0	\$7,556,640
Right Of Way:	\$0		Funding by share:	\$7,556,640	\$0	\$0	\$0	\$7,556,640
Construction:	\$7,556,640		TDC: 1,511,328					
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$7,556,640							

**HOUSTON-GALVESTON MPO
2025 - 2028 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN**

August 2025 Administrative Modifications

PROPOSED VERSION

MPOID / CSJ **19203 / 0912-37-264** **STIP Revision Date:** **FY 2026**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST	
Houston	Montgomery	0912-37-264	CR	C:E	MAGNOLIA	MONTGOMERY COUNTY	\$14,250,000	
STREET:		DOBBIN HUFFSMITH RD				FUNDING CATEGORY:		7
LIMITS FROM:		FM 2978				VOC:		kg/day
LIMITS TO:		SP 149				NOx:		kg/day
TIP DESCRIPTION : Reconstruction from 2 lanes to 2 lanes								

Project History : Amendment # AUG-2025A- 2025-08-31 Add engineering as an authorized phase of work at the sponsor's request.

Remarks: 2,850,000 TDCs: TPC approved use of TDCs for project on October 25, 2024.

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:	\$665,634	\$14,250,000	STBG	\$14,250,000	\$0	\$0	\$0	\$14,250,000
Right Of Way:	\$0		Funding by share:					\$0
Construction:	\$13,584,366		Federal	\$14,250,000	State	\$0	Local	\$0
Construction Engineering:	\$679,218		Local	\$0	Local Contribution	\$0	Funding By Category	\$14,250,000
Contingencies:	\$1,358,437		TDC: 2,850,000					
Indirects:	\$690,086							
Bond Financing:	\$0							
Total Project Cost	\$16,977,741							

OLD VERSION

MPOID / CSJ **19203 /** **STIP Revision Date:** **11/22/2024** **FY 2026**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST	
Houston	Montgomery	0912-37-264	CR	C	MAGNOLIA	MONTGOMERY COUNTY	\$14,250,000	
STREET:		DOBBIN HUFFSMITH RD				FUNDING CATEGORY:		7
LIMITS FROM:		FM 2978				VOC:		kg/day
LIMITS TO:		SP 149				NOx:		kg/day
TIP DESCRIPTION : Reconstruction from 2 lanes to 2 lanes								

Project History : Amendment # OCT-2024- 10/25/2024 Program Carryover-Spend Down project with STBG funds in FY 2026 of TXDOT Statewide Preventative Maintenance and Rehabilitation Program.

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:	\$698,250	\$14,250,000	STBG	\$14,250,000	\$0	\$0	\$0	\$14,250,000
Right Of Way:	\$0		Funding by share:					\$0
Construction:	\$14,250,000		Federal	\$14,250,000	State	\$0	Local	\$0
Construction Engineering:	\$712,500		Local	\$0	Local Contribution	\$0	Funding By Category	\$14,250,000
Contingencies:	\$1,425,000		TDC: 2,850,000					
Indirects:	\$723,900							
Bond Financing:	\$0							
Total Project Cost	\$17,809,650							

**HOUSTON-GALVESTON MPO
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PROPOSED VERSION

MPOID / CSJ **19206 / 0912-72-822** **STIP Revision Date:** **FY 2026**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
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Houston	Harris	0912-72-822	CR	C	NONE	HARRIS COUNTY	\$11,081,765
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STREET: HARRIS PRECINCT 4 FUNDING CATEGORY: 7
 LIMITS FROM: VA VOC: kg/day
 LIMITS TO: VA NOx: kg/day

TIP DESCRIPTION : Replace existing signals with new upgraded signals at 12 intersections on the Vision Zero high-injury network.

Project History : Amendment # AUG-2025A- 2025-08-29 Add one traffic signal site: Addicks Clodine Rd/Bellaire Blvd. Remove two sites: Eldridge Pkwy/Beechnut St and Bellaire Blvd/Tres Lagunas Dr, and replace them with Clay Rd/Windsong Blvd and Clay Rd/Pine Forest Lane & Stacy Rd. See Remarks for all 12 locations.

Remarks: 1. S Mason Rd at Provincial Blvd 2. Barker Cypress Rd at Clay Rd 3. S Mason Rd at Merrymount Dr 4. Barker Cypress Rd at Morton Rd & Groschke Rd 5. Barker Cypress Rd at Groschke Rd & Estates at Cullen Park Blvd 6. S Fry Blvd at Kingsland Blvd 7. Clay Rd at Hickory Downs Dr 8. Mason Rd at Franz Rd 9. Eldridge Pkwy at Bissonnet St 10. Clay Rd at Stacy Rd & Pine Forest Ln 11. Bellaire Blvd at Addicks Clodine Rd 12. Clay Rd at Windsong Trail

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:	\$543,006	\$11,081,765	STBG	\$11,081,765	\$0	\$0	\$0	\$11,081,765
Right Of Way:	\$0		Funding by share:	\$11,081,765	\$0	\$0	\$0	\$11,081,765
Construction:	\$11,081,765		TDCs: 2,216,353					
Construction Engineering:	\$554,088							
Contingencies:	\$1,108,177							
Indirects:	\$562,954							
Bond Financing:	\$0							
Total Project Cost	\$13,849,990							

OLD VERSION

MPOID / CSJ **19206 / 0912-72-822** **STIP Revision Date:** 11/22/2024 **FY 2026**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
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Houston	Harris	0912-72-822	CR	C	NONE	HARRIS COUNTY	\$11,081,765
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STREET: HARRIS PRECINCT 4 FUNDING CATEGORY: 7
 LIMITS FROM: VA VOC: kg/day
 LIMITS TO: VA NOx: kg/day

TIP DESCRIPTION : Replace existing signals with new upgraded signals at 12 intersections on the Vision Zero high-injury network.

Project History : Amendment # OCT-2024- 10/25/2024 Program Carryover-Spend Down project in FY 2026 of the TXDOT's Statewide Preventative Maintenance Program (Appendix J).

Remarks: Locations: Mason Rd @ Provincial Blvd, Barker Cypress Rd @ Clay Rd, Clay Rd @ Hickory Downs Dr, Mason Rd @ Franz Rd, Eldridge Pkwy @ Beechnut St, South Fry Blvd @ Kingsland Blvd, Bissonnet Rd @ Eldridge Pkwy, Bellaire Blvd @ Tres Lagunas Dr, Mason Rd @ Merrymount Dr, Barker Cypress Rd @ Morton Rd & Groschke Rd, Barker Cypress Rd @ Groschke Rd & Estates at Cullen Park Blvd.

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:	\$543,006	\$11,081,765	STBG	\$11,081,765	\$0	\$0	\$0	\$11,081,765
Right Of Way:	\$0		Funding by share:	\$11,081,765	\$0	\$0	\$0	\$11,081,765
Construction:	\$11,081,765		TDCs 2,216,353					
Construction Engineering:	\$554,088							
Contingencies:	\$1,108,177							
Indirects:	\$562,954							
Bond Financing:	\$0							
Total Project Cost	\$13,849,990							

HOUSTON-GALVESTON MPO
2025 - 2028 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

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PROPOSED VERSION

MPOID / CSJ **19209 / 0912-37-265** **STIP Revision Date:** **FY 2026**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Montgomery	0912-37-265	CR	C:E	MAGNOLIA	MONTGOMERY COUNTY	\$9,500,000
STREET:	HARDIN STORE RD					FUNDING CATEGORY:	7
LIMITS FROM:	FM 2978					VOC:	kg/day
LIMITS TO:	SH 249					NOx:	kg/day
TIP DESCRIPTION :	Reconstruct from 2 lanes to 2 lanes						

Project History : Amendment # AUG-2025A- 2025-08-31 Add engineering as an authorized phase of work at the sponsor's request.

Remarks: 1,900,000 TDCs: TPC approved use of TDCs for project on October 25, 2024.

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:	\$443,756	\$9,500,000	STBG	\$9,500,000	\$0	\$0	\$0	\$9,500,000
Right Of Way:	\$0		Funding by share:	\$9,500,000	\$0	\$0	\$0	\$9,500,000
Construction:	\$9,056,244		TDC: 1,900,000					
Construction Engineering:	\$452,812							
Contingencies:	\$905,624							
Indirects:	\$460,057							
Bond Financing:	\$0							
Total Project Cost	\$11,318,494							

OLD VERSION

MPOID / CSJ **19209 /** **STIP Revision Date: 11/22/2024** **FY 2026**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Montgomery	0912-37-265	CR	C	MAGNOLIA	MONTGOMERY COUNTY	\$9,500,000
STREET:	HARDIN STORE RD					FUNDING CATEGORY:	7
LIMITS FROM:	FM 2978					VOC:	kg/day
LIMITS TO:	SH 249					NOx:	kg/day
TIP DESCRIPTION :	Reconstruct from 2 lanes to 2 lanes						

Project History : Amendment # OCT-2024C- 10/25/2024 Program Carryover-Spend Down project with STBG funds and matching TDCs in FY 2026 of TXDOT Statewide Preventative Maintenance and Rehabilitation Program.

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:	\$465,500	\$9,500,000	STBG	\$9,500,000	\$0	\$0	\$0	\$9,500,000
Right Of Way:	\$0		Funding by share:	\$9,500,000	\$0	\$0	\$0	\$9,500,000
Construction:	\$9,500,000		TDC: 1,900,000					
Construction Engineering:	\$475,000							
Contingencies:	\$950,000							
Indirects:	\$482,600							
Bond Financing:	\$0							
Total Project Cost	\$11,873,100							



OFFICE OF THE COUNTY ENGINEER
DR. MILTON RAHMAN, P.E., PMP, CFM, ENV SP

August 4, 2025

Ron Papsdorf
Chief Transportation Officer
Houston Galveston Area Council
3555 Timmons Lane, STE 100
Houston, Texas 77027

RE: Harris County - Harris County Precinct 4 Traffic Signals, CSJ 0912-72-822

Dear Mr. Papsdorf,

The Harris County Office of the County Engineer (OCE) received funding for the construction of replacement of existing traffic signals with new upgraded signals at 12 intersection locations within Harris County Precinct 4 for a total amount of \$11,081,765 including \$11,081,765 of federal funds and 2,216,353 Transportation Development Credits (TDCs) for local government's 20% contribution.

The OCE, as the current Project Sponsor of the Harris County Precinct 4 Traffic Signals project (CSJ 0912-72-822), would like to request an amendment to the Transportation Improvement Program (TIP) to do the following:

- Add one traffic signal site (only eleven traffic signal sites were listed, but a scope of twelve sites was approved).
 - Addicks Clodine Road / Bellaire Boulevard
- Remove the following two (2) sites, which have received alternate funding:
 - Eldridge Parkway / Beechnut Street
 - Bellaire Boulevard / Tres Lagunas Drive
- Replace the previous project sites with the following two (2) sites:
 - Clay Road / Windsong Boulevard
 - Clay Road / Pine Forest Lane & Stacy Road

The updated list should include 12 locations as shown below:

1. South Mason Rd at Provincial Blvd
2. Barker Cypress Rd at Clay Rd
3. South Mason Rd at Merrymount Dr
4. Barker Cypress Rd at Morton Rd & Groschke Rd
5. Barker Cypress Rd at Groschke Rd & Estates at Cullen Park Blvd
6. South Fry Blvd at Kingsland Blvd
7. Clay Rd at Hickory Downs Dr
8. Mason Rd at Franz Rd
9. Eldridge Pkwy at Bissonnet St
10. Clay Rd at Stacy Rd & Pine Forest Ln



OFFICE OF THE COUNTY ENGINEER
DR. MILTON RAHMAN, P.E., PMP, CFM, ENV SP

11. Bellaire Blvd at Addicks Clodine Rd
12. Clay Rd at Windsong Trail

We appreciate your consideration and ask that this request be processed at your earliest convenience. For any questions or additional information, please contact Patrick Mandapaka at Patrick.Mandapaka@harriscountytx.org.

Sincerely,

patrick mandapaka

Patrick Mandapaka, PhD, AICP
Senior Director of Planning and Development Services



501 N. Thompson, Suite 401
Conroe, TX 77301
E-Mail: cojudge@mctx.org

MARK J. KEOUGH
COUNTY JUDGE
MONTGOMERY COUNTY

Conroe: (936) 539-7812
Houston: (281) 364-4285
Fax: (936) 760-6919

August 21, 2025

Ron Papsdorf
Chief Transportation Officer
Houston-Galveston Area Council
3555 Timmons Lane, Suite 120
Houston, Texas 77027

RE: Amendments for Montgomery County Projects


Ron,

Please accept this letter as a request to amend the Transportation Improvement Plan to include the **design phase and design review phase** for the following projects:

- Dobbins Huffsmith Rd. Project – CSJ: 0912-37-264 / MPOID: 19203
- Hardin Stord Rd. Project – CSJ: 0912-37-265 / MPOID: 19209
- Montgomery County ITS Project – CSJ: 0912-37-267 / MPOID: 19236
- Montgomery County Fiber Project – CSJ: 0912-37-271 / MPOID: 19237

Montgomery County does not request any additional federal funds for these projects at this time, and this request is only for the addition of these two phases of work. Please let me know if you need any further information from me or my team.

Regards,



Mark J. Keough
County Judge