

8. 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 are included below for the Council's review.

- Program four (4) TxDOT Houston District SH 99 (Segments E, F2) widening projects in Harris County in FYs 2023-2026 of the TIP with State Toll funding (MPO IDs 18723, 18724, 18725 & 18726) to mitigate congestion and support operational efficiency on the corridor. (+284.9M)
- Rescope adjoining sections of the Northpark Drive corridor widening project moving the intersection improvements at Russell Palmer Drive from MPO ID 18033 to MPO ID 87. Delay the eastern section (MPO ID 18732) from FY 2024 to FY 2026 due to required construction phasing. (Total Cost: \$108.1M)
- Delay the City of Houston Greens Road widening projects (MPO ID 5030) from FY 2023 to FY 2024 due to Right-of-Way acquisition issues. (Total Cost: \$20.8M)
- Delay the Harris County Toll Road Authority Hardy Toll Road construction project (MPO ID 15208) from FY 2023 to FY 2024 due to readiness issues. (Total Cost: \$250.0M)
- Delay the TXDOT Houston District IH-45 widening and interchange reconstruction project (North Houston Highway Improvement Project, Segment-3, MPO ID 16328) from FY 2024 to FY 2027 due to project readiness. (Total Cost: \$909.6M)
- Delay the City of Webster NASA Road 1 Bypass construction project (MPO ID 17081) from FY 2023 to FY 2024 due to Right-of-Way acquisition issues. (Total Cost: \$15.3M)

- Delay the TXDOT Houston District IH 10 East San Jacinto Bridge reconstruction and widening project (MPO ID 18707) from FY 2025 to FY 2027 in the 2045 Regional Transportation Plan. (Total Project Cost: \$525.0M)
- Delay the TXDOT Houston District IH 610 East Ship Channel Bridge reconstruction project (MPO ID 18710) from FY 2026 to FY 2027 in the 2045 Regional Transportation Plan. (Total Project Cost: \$2.4B)
- Delay the TXDOT Houston District IH 610 South reconstruction project (MPO ID 18712) from FY 2026 to FY 2027 in the 2045 Regional Transportation Plan. (Total Project Cost: \$309.4M)
- Delay the TXDOT Houston District SH 6 intersection improvements project at FM 529 (MPO ID 18721) from FY 2025 to FY 2031 in the 2045 Regional Transportation Plan. (Total Project Cost: \$9.0M)
- Delay the TXDOT Houston District SL 8 reconstruction and widening project (MPO ID 18727) from FY 2022 to FY 2027 in the 2045 Regional Transportation Plan. (Total Project Cost: \$7.5M)

ACTION

Staff requests Transportation Policy Council approval of Resolution 2023-06.



Resolution

NO. 2023-06

AUTHORIZING AMENDMENTS OF THE 2045 REGIONAL TRANSPORTATION PLAN (RTP) AND THE 2023-2026 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FOR THE HOUSTON-GALVESTON TRANSPORTATION MANAGEMENT AREA

WHEREAS, the 2045 Regional Transportation Plan was adopted by the Transportation Policy Council on April 5, 2019; and

WHEREAS, the 2023-2026 Transportation Improvement Program for the Houston-Galveston Transportation Management Area was adopted by the Transportation Policy Council on May 20, 2022; and

WHEREAS, the proposed revisions to the 2023-2026 Transportation Improvement Program are consistent with the 2045 Regional Transportation Plan and its finding of conformance with the State Implementation Plan for air quality; and

WHEREAS, the proposed revisions to the 2023-2026 Transportation Improvement Program are consistent with the federal fiscal constraint requirements established for the Transportation Improvement Program and are consistent with the financially constrained 2045 Regional Transportation Plan.

NOW, THEREFORE, BE IT RESOLVED BY THE TRANSPORTATION POLICY COUNCIL (TPC) FOR THE HOUSTON-GALVESTON TRANSPORTATION MANAGEMENT AREA THAT THE 2045 REGIONAL TRANSPORTATION PLAN AND THE 2023–2026 TRANSPORTATION IMPROVEMENT PROGRAM BE AMENDED TO REFLECT THE REVISIONS IDENTIFIED IN THE TABLE OF **JANUARY 2023 TPC AMENDMENTS**.

BE IT FURTHER RESOLVED THAT FEDERAL FUNDS AUTHORIZED BY THE TPC FROM THE CONGESTION MITIGATION AND AIR QUALITY (CMAQ) AND SURFACE TRANSPORTATION BLOCK GRANT (STBG) PROGRAMS REPRESENT A LIMITING AMOUNT. ANY COST OVERRUNS ON PHASES OF WORK AUTHORIZED BY THE TPC OR COSTS INCURRED ON PHASES OF WORK NOT AUTHORIZED BY THE TPC SHALL BE THE RESPONSIBILITY OF THE PROJECT SPONSOR. IN NO CASE, SHALL FEDERAL PARTICIPATION UNDER THE CMAQ AND STBG PROGRAMS BE INCREASED WITHOUT CONSULTATION AND THE EXPRESS APPROVAL OF THE TPC.

PASSED AND APPROVED this 27th day of January 2023, at a regularly called meeting of the Transportation Policy Council.

APPROVED:


David W. Robinson (Jan 30, 2023 17:39 CST) 01/30/2023

Hon. David Robinson, Chairman
Transportation Policy Council

ATTEST:


01/31/2023

Hon. Nancy Arnold, Secretary
Transportation Policy Council

**H-GAC 2023-2026 TIP and 2045 RTP
January 2023 TIP Amendments**

Count	MPOID/CSJ	Sponsor/County	Project	Proj Type	Proposed Modifications			Schedule
					STIP?	Funding (M)		
						Fed/State	Local	
1	87 0912-37-232	LAKE HOUSTON REDEVELOPME... (MON)	NORTH PARK DR (IH 69, RUSSELL PALM...) WIDEN FROM 4 TO 6 LANES BOULEVARD SECTION INCLUDING DRAINAGE, GRADE SEPARATION AT UPRR/SL 494, AND SIGNALIZED INTERSECTION AT RUSSELL PALMER DRIVE	R	No	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2	5030 0912-71-836	CITY OF HOUSTON (HAR)	GREENS RD (JFK BLVD, IH 69) RECONSTRUCT AND WIDEN FROM 2 LANE TO 4-LANES DIVIDED	R	No	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> FY 2023 to FY 2024.
3	15208 0912-72-608	HCTRA (HAR)	HARDY TOLL RD (IH 610, IH 69) CONSTRUCT 4-LANE TOLL ROAD TO COMPLETE HARDY TOLL ROAD	R	No	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> FY 2023 to FY 2024.
4	16328 0500-03-599	TXDOT HOUSTON DISTRICT (HAR)	IH 45 N (AT IH 10,) Reconstruct IH-45/IH-10 interchange. IH-10 realign/widen from 6 to 8 mainlanes (ML) from west of Houston Street to west of Main Street; Construct 4 IH-10 express lanes from west of Houston Street to west of Main Street; IH-45 realign from 6 to 6 ML including 3 lanes NB and 3 lanes SB (3 ML and 1 aux lane) from Quitman Street to west of Main Street; IH-45 widening from 1 to 4 managed lanes from Quitman Street to Milam/Travis Streets	R	No	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> FY 2024 to FY 2027.
5	17081 0912-72-541	CITY OF WEBSTER (HAR)	NASA RD 1 BYPASS (FM 528, LANDING BLVD...) CONSTRUCT 4-LANE DIVIDED ROADWAY ON NEW ALIGNMENT WITH PEDESTRIAN/BICYCLE ACCOMMODATIONS	R	No	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> FY 2023 to FY 2024.
6	18033 0912-37-245	LAKE HOUSTON REDEVELOPME... (MON)	NORTH PARK DR (RUSSELL PALM..., HARRIS C/L) WIDEN FROM 4 TO 6 LANE BOULEVARD SECTION INCLUDING DRAINAGE, RECONSTRUCTION OF THE BRIDGE AT KINGWOOD DIVERSION DITCH	R	No	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7	18707 0508-01-379	TXDOT HOUSTON DISTRICT (HAR)	IH 10 E (E OF MONMOUTH..., E OF SS 330) RECONSTRUCT SAN JACINTO RIVER BRIDGE AND WIDEN FROM 6 TO 10 MAIN LANES AND CONSTRUCT 4 NEW NON-TOLLED MANAGED LANES	R	No	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> FY 2025 to FY 2027.
8	18710 0271-15-096	TXDOT HOUSTON DISTRICT (HAR)	IH 610 E (N OF MISSISS..., S OF SH 225) RECONSTRUCT AND RAISE SHIP CHANNEL BRIDGE AND SH 225 INTERCHANGE RECONSTRUCTION	R	No	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> FY 2026 to FY 2027.

**H-GAC 2023-2026 TIP and 2045 RTP
January 2023 TIP Amendments**

Count	MPOID/CSJ	Sponsor/County	Project	Proj Type	Proposed Modifications				Schedule	
					STIP?	Funding (M)		Scope		
						Fed/State	Local			
9	18712	TXDOT HOUSTON DISTRICT (HAR)	IH 610 S (SH 35 (SS 5/..., SH 288) RECONSTRUCT FREEWAY INCLUDING TSM IMPROVEMENTS	R	No	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	FY 2026 to FY 2027.
10	18721 1685-05-105	TXDOT HOUSTON DISTRICT (HAR)	SH 6 (AT FM 529, NULL) CONSTRUCTION OF PAVEMENT WIDENING FOR DUAL LEFT TURN LANES, RIGHT TURN LANES, WIDER RAISED MEDIAN, NEW PED/BIKE PATHS, CURB & GUTTER DRAINAGE AND TRAFFIC SIGNAL UPGRADES	R	No	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	FY 2025 to FY 2031.
11	18723 3510-06-019	TXDOT HOUSTON DISTRICT (HAR)	SH 99 (HOLZWARTH RD, KUYKENDAHL R...) WIDEN EXISTING 4 LANE TOLL FACILITY TO 6 LANE TOLL FACILITY TO MITIGATE CONGESTION AND SUPPORT OPERATIONAL EFFICIENCY	R	Yes	<input checked="" type="checkbox"/>	Add to TIP.	<input checked="" type="checkbox"/>	Add to TIP.	FY 2023
12	18724 3510-05-047	TXDOT HOUSTON DISTRICT (HAR)	SH 99 (WEST RD, IH 10 W) SEG E: WIDEN EXISTING 4 LANE TOLL FACILITY TO 6 LANE TOLL FACILITY TO MITIGATE CONGESTION AND SUPPORT OPERATIONAL EFFICIENCY	R	Yes	<input checked="" type="checkbox"/>	Add to TIP.	<input checked="" type="checkbox"/>	Add to TIP.	FY 2026
13	18725 3510-05-048	TXDOT HOUSTON DISTRICT (HAR)	SH 99 (US 290, WEST RD) SEG E: WIDEN EXISTING 4 LANE TOLL FACILITY TO 6 LANE TOLL FACILITY TO MITIGATE CONGESTION AND SUPPORT OPERATIONAL EFFICIENCY	R	Yes	<input checked="" type="checkbox"/>	Add to TIP.	<input checked="" type="checkbox"/>	Add to TIP.	FY 2026
14	18726 3510-06-027	TXDOT HOUSTON DISTRICT (HAR)	SH 99 (KUYKENDAHL R..., SH 249) SEG F-2: WIDEN EXISTING 4 LANE TOLL FACILITY TO 6 LANE TOLL FACILITY TO MITIGATE CONGESTION AND SUPPORT OPERATIONAL EFFICIENCY	R	Yes	<input checked="" type="checkbox"/>	Add to TIP.	<input checked="" type="checkbox"/>	Add to TIP.	FY 2024
15	18727 3256-02-116	TXDOT HOUSTON DISTRICT (HAR)	SL 8 (E OF HARDY T..., E OF ALDINE...) RECONSTRUCT AND WIDEN FROM 4 TO 6 LANES	R	No	<input type="checkbox"/>	TPC only.	<input type="checkbox"/>	CSJ# only.	FY 2022 to FY 2027.
16	18732 0912-72-618	LAKE HOUSTON REDEVELOPME... (HAR)	NORTH PARK DR (MONTGOMERY C..., WOODLANDS HI...) WIDEN FROM 4 TO 6 LANE BOULEVARD SECTION INCLUDING DRAINAGE, RECONSTRUCTION OF THE BRIDGE AT BEN'S BRANCH, A PEDESTRIAN TUNNEL AT GLADE VALLEY DRIVE AND A SIGNALIZED INTERSECTION AT WOODLANDS HILL DRIVE	R	No	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	FY 2024 to FY 2026.

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

JANUARY 2023 AMENDMENTS

PROPOSED VERSION

MPOID / CSJ **87 / 0912-37-232** **STIP Revision Date:** **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Montgomery	0912-37-232	CS	C:E	HOUSTON	LAKE HOUSTON REDEVELOPMENT AUTHORITY	\$65,000,000
STREET:	NORTHPARK DR					FUNDING CATEGORY:	3
LIMITS FROM:	IH 69					VOC:	kg/day
LIMITS TO:	RUSSELL PALMER RD					NOx:	kg/day
TIP DESCRIPTION:	WIDEN FROM 4 TO 6 LANES BOULEVARD SECTION INCLUDING DRAINAGE, GRADE SEPARATION AT UPRR/SL 494, AND SIGNALIZED INTERSECTION AT RUSSELL PALMER DRIVE						

Project History : Amendment # JAN-2023- 2023-01-27 Add 'SIGNALIZED INTERSECTION AT RUSSELL PALMER DRIVE' to description.

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:	\$3,036,225	\$65,000,000	3-LOCAL CONT	\$0	\$0		\$65,000,000	\$65,000,000
Right Of Way:	\$0		Funding by share:					
Construction:	\$61,963,775			\$0	\$0	\$0	\$65,000,000	\$65,000,000
Construction Engineering:	\$2,478,551							
Contingencies:	\$6,196,378							
Indirects:	\$3,147,760							
Bond Financing:	\$0							
Total Project Cost	\$76,822,688							
			TDC: 0					

OLD VERSION

MPOID / CSJ **87 / 0912-37-232** **STIP Revision Date:** **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Montgomery	0912-37-232	CS	C:E	HOUSTON	LAKE HOUSTON REDEVELOPMENT AUTHORITY	\$65,000,000
STREET:	NORTHPARK DR					FUNDING CATEGORY:	3
LIMITS FROM:	IH 69					VOC:	kg/day
LIMITS TO:	RUSSELL PALMER RD					NOx:	kg/day
TIP DESCRIPTION :	WIDEN FROM 4 TO 6 LANES BOULEVARD SECTION INCLUDING DRAINAGE, GRADE SEPARATION AT UPRR/SL 494, AND INTERSECTION IMPROVEMENTS						

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:	\$3,036,225	\$65,000,000	3-LOCAL CONT	\$0	\$0		\$65,000,000	\$65,000,000
Right Of Way:	\$0		Funding by share:					
Construction:	\$61,963,775			\$0	\$0	\$0	\$65,000,000	\$65,000,000
Construction Engineering:	\$2,478,551							
Contingencies:	\$6,196,378							
Indirects:	\$3,147,760							
Bond Financing:	\$0							
Total Project Cost	\$76,822,688							
			TDC: 0					

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

JANUARY 2023 AMENDMENTS

PROPOSED VERSION							
MPOID / CSJ	16328 / 0500-03-599		STIP Revision Date:				FY 2027
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0500-03-599	IH 45	C	HOUSTON	TXDOT HOUSTON DISTRICT	\$909,560,000
STREET:	IH 45 N					FUNDING CATEGORY: 2,3,4	
LIMITS FROM:	AT IH 10					VOC:	kg/day
LIMITS TO:						NOx:	kg/day
TIP DESCRIPTION :	Reconstruct IH-45/IH-10 interchange. IH-10 realign/widen from 6 to 8 mainlanes (ML) from west of Houston Street to west of Main Street; Construct 4 IH-10 express lanes from west of Houston Street to west of Main Street; IH-45 realign from 6 to 6 ML including 3 lanes NB and 3 lanes SB (3 ML and 1 aux lane) from Quitman Street to west of Main Street; IH-45 widening from 1 to 4 managed lanes from Quitman Street to Milam/Travis Streets						

Project History : Amendment # JAN-2023- 2023-01-27 Delay to FY 2027

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:	\$44,568,440	\$909,560,000	2-METRO-TMA	\$312,600,000	\$78,150,000	\$0	\$0	\$390,750,000
Right Of Way:	\$244,800,000		3-DB	\$0	\$180,925,000	\$0	\$0	\$180,925,000
Construction:	\$909,560,000		4-ST-WIDE	\$0	\$89,000,000	\$0	\$0	\$89,000,000
Construction Engineering:	\$36,382,400			\$199,108,000	\$49,777,000			\$248,885,000
Contingencies:	\$90,956,000							
Indirects:	\$46,205,648							
Bond Financing:	\$0							
Total Project Cost	\$1,372,472,488		Funding by share:	\$511,708,000	\$397,852,000	\$0	\$0	\$909,560,000

OLD VERSION							
MPOID / CSJ	16328 / 0500-03-599		STIP Revision Date:				FY 2024
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0500-03-599	IH 45	C	HOUSTON	TXDOT HOUSTON DISTRICT	\$909,560,000
STREET:	IH 45 N					FUNDING CATEGORY: 2,3,4	
LIMITS FROM:	AT IH 10					VOC:	kg/day
LIMITS TO:						NOx:	kg/day
TIP DESCRIPTION :	Reconstruct IH-45/IH-10 interchange. IH-10 realign/widen from 6 to 8 mainlanes (ML) from west of Houston Street to west of Main Street; Construct 4 IH-10 express lanes from west of Houston Street to west of Main Street; IH-45 realign from 6 to 6 ML including 3 lanes NB and 3 lanes SB (3 ML and 1 aux lane) from Quitman Street to west of Main Street; IH-45 widening from 1 to 4 managed lanes from Quitman Street to Milam/Travis Streets						

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:	\$44,568,440	\$909,560,000	2-METRO-TMA	\$312,600,000	\$78,150,000	\$0	\$0	\$390,750,000
Right Of Way:	\$244,800,000		3-DB	\$0	\$180,925,000	\$0	\$0	\$180,925,000
Construction:	\$909,560,000		4-ST-WIDE	\$0	\$89,000,000	\$0	\$0	\$89,000,000
Construction Engineering:	\$36,382,400			\$199,108,000	\$49,777,000			\$248,885,000
Contingencies:	\$90,956,000							
Indirects:	\$46,205,648							
Bond Financing:	\$0							
Total Project Cost	\$1,372,472,488		Funding by share:	\$511,708,000	\$397,852,000	\$0	\$0	\$909,560,000

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

JANUARY 2023 AMENDMENTS

PROPOSED VERSION

MPOID / CSJ **17081 / 0912-72-541** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0912-72-541	CS	C:E:R	WEBSTER	CITY OF WEBSTER	\$15,299,587

STREET: NASA RD I BYPASS FUNDING CATEGORY: 7
 LIMITS FROM: FM 528 VOC: kg/day
 LIMITS TO: LANDING BLVD/NASA I BYPASS AT IH 455 NOx: kg/day
 TIP DESCRIPTION : CONSTRUCT 4-LANE DIVIDED ROADWAY ON NEW ALIGNMENT WITH PEDESTRIAN/BICYCLE ACCOMODATIONS

Project History : Amendment # JAN-2023- 2023-01-27 Delay from FY 2023 to FY 2024 due to ROW issues.

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:	\$499,853	\$15,299,587	7-STBG	\$11,382,362	\$0	\$3,917,225	\$0	\$15,299,587
Right Of Way:	\$2,550,271							
Construction:	\$10,201,085							
Construction Engineering:	\$510,054							
Contingencies:	\$1,020,108							
Indirects:	\$518,215							
Bond Financing:	\$0							
Total Project Cost	\$15,299,587		Funding by share:	\$11,382,362	\$0	\$3,917,225	\$0	\$15,299,587

TDC: 0

OLD VERSION

MPOID / CSJ **17081 / 0912-72-541** **STIP Revision Date:** **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0912-72-541	CS	C:E:R	WEBSTER	CITY OF WEBSTER	\$15,299,587

STREET: NASA RD I BYPASS FUNDING CATEGORY: 7
 LIMITS FROM: FM 528 VOC: kg/day
 LIMITS TO: LANDING BLVD/NASA I BYPASS AT IH 455 NOx: kg/day
 TIP DESCRIPTION : CONSTRUCT 4-LANE DIVIDED ROADWAY ON NEW ALIGNMENT WITH PEDESTRIAN/BICYCLE ACCOMODATIONS

Project History : Amendment # SEP-2022- 2022-09-23 Add \$7,336,895 STBG funding (federal: \$5,869,516 ;local: \$1,467,379) to cover increased costs due to design improvements and inflation.

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:	\$499,853	\$15,299,587	7-STBG	\$11,382,362	\$0	\$3,917,225	\$0	\$15,299,587
Right Of Way:	\$2,550,271							
Construction:	\$10,201,085							
Construction Engineering:	\$510,054							
Contingencies:	\$1,020,108							
Indirects:	\$518,215							
Bond Financing:	\$0							
Total Project Cost	\$15,299,587		Funding by share:	\$11,382,362	\$0	\$3,917,225	\$0	\$15,299,587

TDC: 0

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

JANUARY 2023 AMENDMENTS

PROPOSED VERSION

MPOID / CSJ 18033 / 0912-37-245 **STIP Revision Date:** **FY 2026**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Montgomery	0912-37-245	CS	C	HOUSTON	LAKE HOUSTON REDEVELOPMENT AUTHORITY	\$23,551,660
STREET:	NORTHPARK DR					FUNDING CATEGORY:	7
LIMITS FROM:	RUSSELL PALMER RD					VOC:	kg/day
LIMITS TO:	HARRIS C/L					NOx:	kg/day
TIP DESCRIPTION :	WIDEN FROM 4 TO 6 LANE BOULEVARD SECTION INCLUDING DRAINAGE, RECONSTRUCTION OF THE BRIDGE AT KINGWOOD DIVERSION DITCH						

Project History : Amendment # JAN-2023- 2023-01-27 Remove "AND SIGNALIZED INTERSECTION AT RUSSELL PALMER DRIVE" and add to adjacent project MPOID 87/CSJ 0912-37-232. Delay to FY 2026.

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:	\$1,154,031	\$23,551,660	7-STBG	\$18,841,328	\$0	\$4,710,332	\$0	\$23,551,660
Right Of Way:	\$0							
Construction:	\$23,551,660							
Construction Engineering:	\$1,177,583							
Contingencies:	\$2,355,166							
Indirects:	\$1,196,424							
Bond Financing:	\$0							
Total Project Cost	\$29,434,865		Funding by share:	\$18,841,328	\$0	\$4,710,332	\$0	\$23,551,660
			TDC:	0				

OLD VERSION

MPOID / CSJ 18033 / 0912-37-245 **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Montgomery	0912-37-245	CS	C	HOUSTON	LAKE HOUSTON REDEVELOPMENT AUTHORITY	\$23,551,660
STREET:	NORTHPARK DR					FUNDING CATEGORY:	7
LIMITS FROM:	RUSSELL PALMER RD					VOC:	kg/day
LIMITS TO:	HARRIS C/L					NOx:	kg/day
TIP DESCRIPTION :	WIDEN FROM 4 TO 6 LANE BOULEVARD SECTION INCLUDING DRAINAGE, RECONSTRUCTION OF THE BRIDGE AT KINGWOOD DIVERSION DITCH AND SIGNALIZED INTERSECTION AT RUSSELL PALMER DRIVE						

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:	\$1,154,031	\$23,551,660	7-STBG	\$18,841,328	\$0	\$4,710,332	\$0	\$23,551,660
Right Of Way:	\$0							
Construction:	\$23,551,660							
Construction Engineering:	\$1,177,583							
Contingencies:	\$2,355,166							
Indirects:	\$1,196,424							
Bond Financing:	\$0							
Total Project Cost	\$29,434,865		Funding by share:	\$18,841,328	\$0	\$4,710,332	\$0	\$23,551,660
			TDC:	0				

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

JANUARY 2023 AMENDMENTS

PROPOSED VERSION

MPOID / CSJ 18707 / 0508-01-379 **STIP Revision Date:** **FY 2027**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0508-01-379	IH 10	C	HOUSTON	TXDOT HOUSTON DISTRICT	
STREET:	IH 10 E					FUNDING CATEGORY:	
LIMITS FROM:	E OF MONMOUTH ST					VOC:	kg/day
LIMITS TO:	E OF SS 330					NOx:	kg/day
TIP DESCRIPTION :	RECONSTRUCT SAN JACINTO RIVER BRIDGE AND WIDEN FROM 6 TO 10 MAIN LANES AND CONSTRUCT 4 NEW NON-TOLLED MANAGED LANES						

Project History : Amendment # JAN-2023- 2023-01-27 Clarify project scope, update limits and delay to FY 2027. Update Total Project Cost.

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:							
Right Of Way:							
Construction:			\$0	\$0	\$0	\$0	\$0
Construction Engineering:							
Contingencies:							
Indirects:							
Bond Financing:							
Total Project Cost			\$0	\$0	\$0	\$0	\$0
		TDC:	0				

OLD VERSION

MPOID / CSJ 18707 / 0508-01-379 **STIP Revision Date:** **FY 2025**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0508-01-379	IH	C	HOUSTON	TXDOT HOUSTON DISTRICT	
STREET:	IH 10 E					FUNDING CATEGORY:	
LIMITS FROM:	AT SAN JACINTO RIVER					VOC:	kg/day
LIMITS TO:						NOx:	kg/day
TIP DESCRIPTION :	RECONSTRUCT AND WIDEN FROM 6 TO 10 MAIN LANES AND CONSTRUCT 4 NEW NON-TOLLED MANAGED LANES						

Project History : Amendment # MAY-2021- 2021-05-21 Add to the 2045 RTP during the 2020 conformity finding.

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:							
Right Of Way:							
Construction:			\$0	\$0	\$0	\$0	\$0
Construction Engineering:							
Contingencies:							
Indirects:							
Bond Financing:							
Total Project Cost			\$0	\$0	\$0	\$0	\$0
		TDC:					

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PROPOSED VERSION

MPOID / CSJ 18710 / 0271-15-096 **STIP Revision Date:** **FY 2027**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0271-15-096	IH 610	C	HOUSTON	TXDOT HOUSTON DISTRICT	
STREET:		IH 610 E		FUNDING CATEGORY:			
LIMITS FROM:		N OF MISSISSIPPI ST		VOC:		kg/day	
LIMITS TO:		S OF SH 225		NOx:		kg/day	
TIP DESCRIPTION:		RECONSTRUCT AND RAISE SHIP CHANNEL BRIDGE AND SH 225 INTERCHANGE RECONSTRUCTION					

Project History : Amendment # JAN-2023- 2023-01-27 Delay to FY 2027. Modify scope and limits per FHWA recommendation at conformity review.

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:							
Right Of Way:							
Construction:			\$0	\$0	\$0	\$0	\$0
Construction Engineering:							
Contingencies:							
Indirects:							
Bond Financing:							
Total Project Cost			\$0	\$0	\$0	\$0	\$0
		TDC: 0					

OLD VERSION

MPOID / CSJ 18710 / 0271-15-096 **STIP Revision Date:** **FY 2026**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0271-15-096	IH	C	HOUSTON	TXDOT HOUSTON DISTRICT	
STREET:		IH 610 E		FUNDING CATEGORY:			
LIMITS FROM:		AT SHIP CHANNEL (BUFFALO BAYOU)		VOC:		kg/day	
LIMITS TO:				NOx:		kg/day	
TIP DESCRIPTION :		RECONSTRUCT AND RAISE SHIP CHANNEL BRIDGE					

Project History : Amendment # JUN-2021- 2021-06-25 Add to the 2045 RTP during 2020 conformity finding.

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:							
Right Of Way:							
Construction:			\$0	\$0	\$0	\$0	\$0
Construction Engineering:							
Contingencies:							
Indirects:							
Bond Financing:							
Total Project Cost			\$0	\$0	\$0	\$0	\$0
		TDC:					

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PROPOSED VERSION							
MPOID / CSJ	18712 /		STIP Revision Date:				FY 2027
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris		IH 610	C	HOUSTON	TXDOT HOUSTON DISTRICT	
STREET:	IH 610 S					FUNDING CATEGORY:	
LIMITS FROM:	SH 35 (SS 5/MYKAWA RD)					VOC:	kg/day
LIMITS TO:	SH 288					NOx:	kg/day
TIP DESCRIPTION :	RECONSTRUCT FREEWAY INCLUDING TSM IMPROVEMENTS						

Project History : Amendment # JAN-2023- 2023-01-27 Delay to FY 2027.

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:							
Right Of Way:							
Construction:			\$0	\$0	\$0	\$0	\$0
Construction Engineering:							
Contingencies:							
Indirects:							
Bond Financing:							
Total Project Cost			\$0	\$0	\$0	\$0	\$0
		TDC:	0				

OLD VERSION							
MPOID / CSJ	18712 /		STIP Revision Date:				FY 2026
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris		IH	C	HOUSTON	TXDOT HOUSTON DISTRICT	
STREET:	IH 610 S					FUNDING CATEGORY:	
LIMITS FROM:	SH 35 (SS 5/MYKAWA RD)					VOC:	kg/day
LIMITS TO:	SH 288					NOx:	kg/day
TIP DESCRIPTION :	RECONSTRUCT FREEWAY INCLUDING TSM IMPROVEMENTS						

Project History : Amendment # JUN-2021- 2021-06-25 Add to 2045 RTP during 2020 conformity finding.

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:							
Right Of Way:							
Construction:			\$0	\$0	\$0	\$0	\$0
Construction Engineering:							
Contingencies:							
Indirects:							
Bond Financing:							
Total Project Cost			\$0	\$0	\$0	\$0	\$0
		TDC:					

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JANUARY 2023 AMENDMENTS

PROPOSED VERSION

MPOID / CSJ 18721 / 1685-05-105 **STIP Revision Date:** **FY 2031**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST	
Houston	Harris	1685-05-105	SH 6	C	NONE	TXDOT HOUSTON DISTRICT		
STREET:	SH 6						FUNDING CATEGORY:	
LIMITS FROM:	AT FM 529						VOC:	kg/day
LIMITS TO:							NOx:	kg/day
TIP DESCRIPTION :	CONSTRUCTION OF PAVEMENT WIDENING FOR DUAL LEFT TURN LANES, RIGHT TURN LANES, WIDER RAISED MEDIAN, NEW PED/BIKE PATHS, CURB & GUTTER DRAINAGE AND TRAFFIC SIGNAL UPGRADES							

Project History : Amendment # JAN-2023- 2023-01-27 Delay to FY 2031.**

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:							
Right Of Way:							
Construction:			\$0	\$0	\$0	\$0	\$0
Construction Engineering:							
Contingencies:							
Indirects:							
Bond Financing:							
Total Project Cost		Funding by share:	\$0	\$0	\$0	\$0	\$0
		TDC:	0				

OLD VERSION

MPOID / CSJ 18721 / 1685-05-105 **STIP Revision Date:** **FY 2025**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST	
Houston	Harris	1685-05-105	SH	C	NONE	TXDOT HOUSTON DISTRICT		
STREET:	SH 6						FUNDING CATEGORY:	
LIMITS FROM:	AT FM 529						VOC:	kg/day
LIMITS TO:							NOx:	kg/day
TIP DESCRIPTION :	INTERSECTION IMPROVEMENTS							

Project History : Amendment # JUN-2021- 2021-06-25 Add to 2045 RTP during the 2020 conformity finding.

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:							
Right Of Way:							
Construction:			\$0	\$0	\$0	\$0	\$0
Construction Engineering:							
Contingencies:							
Indirects:							
Bond Financing:							
Total Project Cost		Funding by share:	\$0	\$0	\$0	\$0	\$0
		TDC:					

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JANUARY 2023 AMENDMENTS

PROPOSED VERSION

MPOID / CSJ 18727 / 3256-02-116 **STIP Revision Date:** **FY 2027**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	3256-02-116	SL	C	HOUSTON	TXDOT HOUSTON DISTRICT	
STREET:	SL 8					FUNDING CATEGORY:	
LIMITS FROM:	E OF HARDY TOLL ROAD					VOC:	kg/day
LIMITS TO:	E OF ALDINE-WESTFIELD RD					NOx:	kg/day
TIP DESCRIPTION :	RECONSTRUCT AND WIDEN FROM 4 TO 6 LANES						

Project History : Amendment # JAN-2023- 2023-01-27 Delay from FY 2022 to FY 2027. Change CSJ# from 3256-02-093 to 3256-02-116. Reduce Total Project Cost to \$7,500,000.

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:							
Right Of Way:							
Construction:			\$0	\$0	\$0	\$0	\$0
Construction Engineering:							
Contingencies:							
Indirects:							
Bond Financing:							
Total Project Cost			\$0	\$0	\$0	\$0	\$0
		TDC:	0				

OLD VERSION

MPOID / CSJ 18727 / 3256-02-093 **STIP Revision Date:** **FY 2022**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	3256-02-093	SL	C	HOUSTON	TXDOT HOUSTON DISTRICT	
STREET:	SL 8					FUNDING CATEGORY:	
LIMITS FROM:	E OF HARDY TOLL ROAD					VOC:	kg/day
LIMITS TO:	E OF ALDINE-WESTFIELD RD					NOx:	kg/day
TIP DESCRIPTION :	RECONSTRUCT AND WIDEN FROM 4 TO 6 LANES						

Project History : Amendment # NOV-2020- 2020-11-20 Add to 2045 RTP during the 2020 conformity finding.

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:							
Right Of Way:							
Construction:			\$0	\$0	\$0	\$0	\$0
Construction Engineering:							
Contingencies:							
Indirects:							
Bond Financing:							
Total Project Cost			\$0	\$0	\$0	\$0	\$0
		TDC:					

