

10. 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.

- Program the Houston-Galveston Area Council's Regional Transportation Models and Tools project (MPO ID 19006) in FY 2024 with \$5.5M of federal Surface Transportation Block Grant (STBG) funds matched with 1.1M Transportation Development Credits. (+\$5.5M; Total: \$5.5M)
- Add \$6.8M of STBG funds to the City of Baytown's FY 2025 Garth Road widening project (MPO ID 17096) to cover estimated cost increases caused by inflation of several construction components. The City will match \$5.4M of federal funds with \$1.4M of local funds. (+\$6.8M; Total Cost: \$48.5M)
- Delay the City of Pearland's Transportation Alternative Set Aside (TASA) funded Clear Creek Trail construction projects (MPOIDs 7127, 7641) from FY 2023 to FY 2025 to allow for completion of design work. (Total Cost: \$9.1M)
- Delay the Port of Houston's locally funded Broadway Street widening project (MPOID 7510) from FY 2023 to FY 2024 due to readiness. (Total Cost: \$2.6M)
- Delay the Port of Galveston's locally funded Cruise Terminal Parking Garage project (MPOID 7566) from FY 2023 to FY 2024 as it is awaiting federal approval. (Total Cost: \$7.9M)
- Delay the Port of Galveston's STBG funded Downtown Livable Communities Initiative project (MPOID 7739) from FY 2023 to FY 2026 to allow for completion of design work. (Total Cost: \$3.5M)

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- Delay the Port of Galveston's locally funded 51st Street Flyover project (MPOID 15492) from FY 2023 to FY 2024 due to readiness. (Total Cost: \$17.0M)
 - Delay METRO's Congestion Mitigation/Air Quality (CMAQ) funded Diesel Bus Purchase project (MPOID 15243) from FY 2023 to FY 2024 as it awaits federal approval. (Total Cost: \$29.2M)
 - Delay METRO's CMAQ funded US 290 Ramp construction project (MPOID 17041) from FY 2023 to FY 2024 due to readiness. (Total Cost: \$41.9M)
 - Delay METRO's CMAQ funded METRO Star Vanpool Program (MPOID 18355) from FY 2023 to FY 2024 as it awaits federal approval. (Total Cost: \$2.4M)
 - Delay METRO's STBG funded Regional Vanpool Program (MPOID 18367) from FY 2023 to FY 2024 due to sponsor priorities. (Total Cost: \$3.8M)
 - Delay METRO's locally funded Transit Center Modifications project (MPOID 18371) from FY 2023 to FY 2024 as it had to await federal approval. (Total Cost: \$1.4M)
 - Delay METRO's CMAQ funded Regional Fare System (MPOID 18846) from FY 2023 to FY 2024 as it awaits federal approval. (Total Cost: \$5.0M)
 - Delay the Harris County Toll Road Authority's locally funded SH 225 Direct Connectors construction project at SL 8 (MPOID 16340) from FY 2023 to FY 2024 due to readiness. (Total Cost: \$29.0M)
 - Delay the Harris County Toll Road Authority's TASA funded Galveston Road Pedestrian Bridge construction project (MPOID 18030) from FY 2024 to FY 2026 to allow for completion of US Army Corp of Engineers permits. (Total Cost: \$737K)
 - Advance the Harris County Toll Road Authority's locally funded SH 225 Direct Connectors construction project at SL 8 (MPOID 18883) from FY 2028 to FY 2026 due to increased priority and readiness. (Total Cost: \$24.0M)
 - Delay the City of League City's TASA funded Bike Lane construction project (MPOID 17117) from FY 2023 to FY 2025 to allow for completion of design work. Also, change project limit. (Total Cost: \$2.9M)
 - Delay the City of Houston's TASA funded Memorial Park Bicycle/Pedestrian Connection construction project (MPOID 18146) from FY 2023 to FY 2025 due to railroad coordination requirements. (Total Cost: \$3.2M)
 - Delay City of Bellaire's CMAQ funded Wireless Communications project (MPOID 18020) from FY 2024 to FY 2025 due to timing of the Advanced Funding Agreement. (Total Cost: \$867K)
 - Delay Fort Bend County Public Transportation's CMAQ funded Bus Purchase (MPOID 18238) from FY 2023 to FY 2024 as it awaits federal approval. (Total Cost: \$476K)

- Delay the Houston-Galveston Area Council's CMAQ funded Clean Vehicles Program (MPOID 18853) from FY 2023 to FY 2024 as it awaits federal approval. (Total Cost: \$8.0M)
- Delay the Houston-Galveston Area Council's CMAQ funded Commuter and Transit Pilot Program (MPOID 18854) from FY 2023 to FY 2024 as it awaits federal approval. (Total Cost: \$7.0M)
- Delay the Houston-Galveston Area Council's STBG funded High-Capacity Transit Studies project (MPOID 18618) from FY 2023 to FY 2024 to allow for completion of the Advanced Funding Agreement. (Total Cost: \$1.3M)
- Delay the Houston-Galveston Area Council's STBG funded Safety Public Outreach project (MPOID 18818) from FY 2023 to FY 2024 to allow for completion of the Advanced Funding Agreement. (Total Cost: \$2.3M)
- Modify the scope of work for the Midtown Management District's Brazos Street Pedestrian-Transit Improvements project (MPO ID 17092) to include bicycle facilities and utilities improvements (Total Cost: \$5.1M)

In August 2023, amendments to the TIP and RTP per put on hold as the region entered an Air Quality Conformity lapse. Amendments were presented to the TAC for recommendation to the TPC. However, the TPC could not act on these amendments until the lapse was lifted. On November 1, 2023 the region received the air quality determination and the lapse was lifted. As such, the TPC can take action on the amendments that were held back during the lapse. At the November TPC meeting staff will review the amendments from the August, September, October and November.

August 2023

- 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), with state matching funds, 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)
- Program METRO's \$4.0M FY 2021 and FY 2022 Federal Transit Administration (FTA) Section 5310, Enhanced Mobility of Seniors and Individuals with Disabilities program, allocations in FY 2023 and FY 2024 of the TIP with local matching funds. Thirteen (13) projects (MPO IDs 18962-18974) will fund transit administration, capital, and operations expenditures for twelve (12) service providers in the Houston Urbanized Area. (+\$7.3M; Total Cost: \$7.3M)
- Update METRO's FY 2024 Bus Replacement project (MPO ID 18370) with a \$40.4M FTA Section 5339, Bus and Bus Facilities program, *Low and No Emissions Grant* award which will be matched with \$6.4M of local funds. Update the project description to specify inclusion of a fueling facility. The project will include purchasing forty (40) compressed natural gas (CNG)

fueled buses, building a CNG fueling station and modernizing a bus maintenance facility. (-\$13.6M; Total Cost: \$46.8M)

September 2023

- Delay the City of Tomball’s Category-2 (Metropolitan Mobility) funded FM 2920 reconstruction project (MPOID 17085) from FY 2026 to FY 2027 and increase its funding to \$30.1M to reflect the approved FY 2024 TxDOT Unified Transportation Program. (+\$1.5M; Total Cost: \$30.1M)
- Reduce the Transportation Alternative Set Aside (TASA) funding of the City of Conroe’s FY 2024 Montgomery Bike Loop construction project (MPO ID 17121), which is in TxDOT’s Statewide Bike and Pedestrian Statewide Program (SCSJ 5000-00-916), in accordance with updated design estimates. (-\$2.6M; Total Cost: \$4.2M)
- Add the Houston-Galveston Area Council’s Livable Centers Studies Cycle-7 project (MPO ID 18961) to FY 2024 of TxDOT’s Statewide Preliminary Engineering Statewide Program (SCSJ 5000-00-950) with \$2.4M of Surface Transportation Block Grant (STBG) funds which will be matched with 475K Transportation Development Credits (TDCs). (+\$2.4M; Total Cost: \$2.4M)

October 2023

- Program METRO’s locally funded Replacement Buses (FY 2020) project (MPO ID 15246) in FY 2024 with a modified description, specifying clean diesel buses, and an additional \$85.4M of local funding. (+\$85.4M; Total: \$151.0M)
- Add Right-of-Way (ROW) acquisition as an authorized phase of work for the City of Conroe’s FY 2026 Old Conroe Road 4-lane extension project (MPO ID 17101). It will be funded with \$3.5M of federal Surface Transportation Block Grant (STBG) funding, which will be matched with \$3.5M of local funds to cover the increased costs of an improved design. (+\$7.0M; Total Cost: \$108.2M)
- Remove the Regional ITS (Intelligent Transportation System) Infrastructure Hardware/Software Utilities and Communications project (MPO ID 18855) from the TIP and STIP, and program it in the TxDOT Statewide ITS Program in FY 2024 to expedite implementation. The \$4.0M of federal STBG funding and 800K Transportation Development Credits (TDCs) will be unchanged. (Total Cost: \$4.0M)
- Program six (6) awards from the Texas Department of Transportation’s Highway Safety Improvement Program (HSIP) made to the City of Houston. The projects will be funded with federal Safety (Category 8) funds and programmed in FY 2024. They will construct access management, on-street bike lanes, intersection and multimodal improvements, traffic signals, and road diets in various locations.
 1. West Little York Road: TC Jester to Wheatley Street (MPO ID 19000). (+\$547K; Total Cost: \$547K)
 2. Northline Drive: Parker Road to Canino Road (MPO ID 19001). (+\$790K; Total Cost: \$790K)

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3. Feagan/Willia Streets at Waugh Drive and South Heights Boulevard (MPO ID 19002). (+ \$818K; Total Cost: \$818K)
 4. North Eldridge Parkway at North Dairy Ashford Road (MPO ID 19003). (+ \$607K; Total Cost: \$607K)
 5. South MacGregor Way: SH 288 to Cullen Boulevard (MPO ID 19004). (+ \$315K; Total Cost: \$315K)
 6. South Gessner Road at Bellaire Boulevard and north of Beechnut Street (MPO ID 19005). (+ \$675K; Total Cost: \$675K)

ACTION REQUESTED

Transportation Policy Council approval of Resolutions 2023-28, 2023-30, 2023-31, 2023-32, 2023-34 and 2023-35.

H-GAC 2023-2026 TIP and 2045 RTP

October 2023 TIP Amendments

Count	MPOID/CSJ	Sponsor/County	Project	Proj Type	Proposed Modifications					
					STIP?	Funding (M)		Scope	Schedule	
						Fed/State	Local			
1	15246 NA	METRO (HAR)	METRO SERVICE AREA (VA, VA) PURCHASE OF CLEAN DIESEL BUSES	T	No	-0-	+ \$151	Add to TIP.	Add to TIP.	Add to FY 2024.
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	Yes	+ \$3.5	+ \$3.5	Add to TIP.	Add R phase.	
3	18855 0912-00-690	TXDOT HOUSTON DISTRICT (MUL)	HOUSTON-GALVESTON TMA (VA, VA) REGIONAL ITS INFRASTRUCTURE - HARDWARE/SOFTWARE, UTILITIES AND COMMUNICATIONS: FY 2023-FY 2024	O	No					FY 2023 to FY 2024.
4	19000 0912-72-644	CITY OF HOUSTON - HOUSTO... (HAR)	LITTLE YORK RD, W (TC JESTER BL..., WHEATLEY ST) CONSTRUCT SAFETY, ACCESS MANAGEMENT AND MULTIMODAL IMPROVEMENTS WITH ROAD DIET	R	Yes			Add to TIP.	Add to TIP.	Add to FY 2024.
5	19001 0912-72-678	CITY OF HOUSTON - HOUSTO... (HAR)	NORTHLINE DR (PARKER RD, CANINO RD) CONSTRUCT ON-STREET BIKE LANE AND INTERSECTION SAFETY IMPROVEMENTS WITH ROAD DIET	R	Yes			Add to TIP.	Add to TIP.	Add to FY 2024.
6	19002 0912-72-720	CITY OF HOUSTON - HOUSTO... (HAR)	FEAGAN ST/WILLIA ST (AT WAUGH DR ...,) CONSTRUCT TRAFFIC SIGNALS, INTERSECTION AND MULTIMODAL SAFETY IMPROVEMENTS (POTENTIAL ROAD DIET)	R	Yes			Add to TIP.	Add to TIP.	Add to FY 2024.
7	19003 0912-72-721	CITY OF HOUSTON - HOUSTO... (HAR)	ELDRIDGE PKWAY, N (AT N DAIRY A...,) CONSTRUCT TRAFFIC SIGNAL, INTERSECTION AND MULTIMODAL SAFETY IMPROVEMENTS (POTENTIAL ROAD DIET)	R	Yes			Add to TIP.	Add to TIP.	Add to FY 2024.
8	19004 0912-72-750	CITY OF HOUSTON - HOUSTO... (HAR)	MACGREGOR WAY, S (SH 288, CULLEN BLVD) CONSTRUCT INTERSECTION AND MULTIMODAL SAFETY IMPROVEMENTS (POTENTIAL ROAD DIET)	R	Yes			Add to TIP.	Add to TIP.	Add to FY 2024.
9	19005 0912-72-759	CITY OF HOUSTON - HOUSTO... (HAR)	GESSNER RD, S (AT BELLAIRE ...,) CONSTRUCT INTERSECTION AND MULTIMODAL SAFETY IMPROVEMENTS (POTENTIAL ROAD DIET)	R	Yes			Add to TIP.	Add to TIP.	Add to FY 2024.

H-GAC 2023-2026 TIP and 2045 RTP

November 2023 Amendments

Count	MPOID/CSJ	Sponsor/County	Project	Proj Type	Proposed Modifications					
					STIP?	Funding (M)		Scope	Schedule	
						Fed/State	Local			
1	7127 0912-00-560	CITY OF PEARLAND (BRA)	CLEAR CREEK TRAIL (UH CLEAR LAK..., N OF HUGHES ...) ENGINEERING FOR CONSTRUCTION OF 10 FT MULTIUSE TRAIL	P/B	No	<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>	FY 2023 to FY 2025.
2	7510 NA	PORT OF HOUSTON AUTHORIT... (HAR)	BROADWAY ST (BARBOURS CUT..., L ST N) WIDEN FROM 2 TO 4-LANES ROADWAY	R	No	<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>	FY 2023 to FY 2024.
3	7566 NA	PORT OF GALVESTON (GAL)	GALVESTON CBD (VA, VA) CONSTRUCT LONG TERM CRUISE PARKING MULTISTORY GARAGE	O	No	<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>	FY 2023 to FY 2024.
4	7641 0912-00-560	CITY OF PEARLAND (BRA)	CLEAR CREEK TRAIL (UH CLEAR LAK..., N OF HUGHES ...) CONSTRUCT 10-FOOT MULTI USE TRAIL	P/B	No	<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>	FY 2023 to FY 2025.
5	7739 NA	CITY OF GALVESTON (GAL)	GALVESTON CBD (VA, VA) DOWNTOWN LIVABLE COMMUNITIES INITIATIVE	P/B	No	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	FY 2023 to FY 2026.
6	15243 0912-00-639	METRO (HAR)	METRO SERVICE AREA (VA, VA) REPLACE 20 40' HEAVY DUTY DIESEL BUSES OR DIESEL/ELECTRIC HYBRIDS WITH 20 ALL ELECTRIC BUSES; PURCHASE 10 ALL ELECTRIC CUTAWAY BUSES; PURCHASE NECESSARY RECHARGING STATIONS	T	No	<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>	FY 2023 to FY 2024.
7	15492 NA	PORT OF GALVESTON (GAL)	PORT OF GALVESTON (51ST ST, HARBORSIDE D...) 51ST ST FLYOVER TO HARBORSIDE DR	R	No	<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>	FY 2023 to FY 2024.
8	16340 0502-01-217	HCTRA (HAR)	SH 225 (AT SL 8,) CONSTRUCT 4 DIRECT CONNECTORS: PHASE 1 (NB-WB, SB-EB, NB-EB, SB-WB)	R	No	<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>	FY 2023 to FY 2024.
9	17041 0050-06-093	METRO (HAR)	US 290 (AT CYPRESS P...,) CONSTRUCT RAMP PROVIDING ACCESS TO THE US 290 HOV/HOT FACILITY	R	No	<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>	FY 2023 to FY 2024.
10	17092 0912-72-392	MIDTOWN MANAGEMENT DISTR... (HAR)	BRAZOS ST (ELGIN ST, PIERCE ST) RECONSTRUCT BACK OF CURB INFRASTRUCTURE (SIDEWALKS, CURBS, ADA RAMPS, BICYCLE FACILITIES, PEDESTRIAN LIGHTING AND LANDSCAPING, ASSOCIATED UTILITIES)	P/B	No	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	
11	17096 0912-72-359	CITY OF BAYTOWN (HAR)	GARTH RD (IH 10, S OF ARCHER ...) RECONSTRUCT AND WIDEN FROM 4 TO 6 LANES	R	No	<input checked="" type="checkbox"/>	+\$5.4	+\$1.4	<input type="checkbox"/>	<input type="checkbox"/>
12	17118 0912-73-215	CITY OF LEAGUE CITY (GAL)	SH 96 and FM 270 (VA, VA) CONSTRUCT BIKE LANE (MILLING AND ASPHALT OVERLAY	P/B	No	<input type="checkbox"/>			<input checked="" type="checkbox"/>	Limits.
13	17123 0912-72-398	CITY OF HOUSTON - PARKS ... (HAR)	HCFCO CHANNEL (DAIRY ASHFOR..., SL 8/ARTHUR ...) DESIGN FOR 10-FOOT MULTIUSE TRAIL AND ASSOCIATED	P/B	No	<input type="checkbox"/>			<input type="checkbox"/>	FY 2024 to FY 2026.

H-GAC 2023-2026 TIP and 2045 RTP

November 2023 Amendments

Count	MPOID/CSJ	Sponsor/County	Project	Proj Type	Proposed Modifications					
					STIP?	Funding (M)		Scope	Schedule	
						Fed/State	Local			
14	18020 0912-72-597	CITY OF BELLAIRE (HAR)	BELLAIRE BLVD; BISSONNET ST; S RICE AVE; NEWCASTLE ST (CHIMNEY ROCK..., FOURNACE PLA...) Installation of wireless communications technology (5G or similar), closed-circuit (CCTV) cameras, dynamic message signs and loop detector sensors	R	No	<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>	FY 2024 to FY 2025.
15	18030 0912-72-583	HCTRA (HAR)	GALVESTON RD (SIMS BAYOU N..., SIMS BAYOU S...) CONSTRUCT PED/BIKE BRIDGE WITH RAILINGS AND SIGNAGE.	P/B	No	<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>	FY 2024 to FY 2026.
16	18146 0271-07-323	CITY OF HOUSTON - HOUSTO... (HAR)	MEMORIAL PARK BICYCLE PEDESTRIAN CONNECTION (WESTCOTT ST, COHN ST) CONSTRUCT 10FT CONCRETE SHARED USE PATH INCLUDES STRIPING, BRIDGE RAILING, PAVEMENT MARKINGS, SIGNAGE, LANDSCAPE/HARDSCAPE AS WELL AS ASSOCIATED INTERSECTION IMPROVEMENTS.	P/B	No	<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>	FY 2023 to FY 2025.
17	18238 0912-00-617	FORT BEND COUNTY PUBLIC ... (FOR)	FORT BEND COUNTY (UNIVERSITY B..., DOWNTOWN HOU...) FY 2022 SUPPLEMENTAL FUNDING FOR PURCHASE OF 28 NEW COMMUTER BUSES FOR NEW SERVICE FROM FORT BEND COUNTY TO DOWNTOWN HOUSTON	T	No	<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>	FY 2023 to FY 2024.
18	18355 0912-00-651	METRO (HAR)	METRO SERVICE AREA (VA, VA) METRO STAR VANPOOL PROGRAM: CMAQ FY 2023	T	No	<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>	FY 2023 to FY 2024.
19	18367 0912-00-649	METRO (MUL)	HOUSTON-GALVESTON TMA (VA, VA) REGIONAL VANPOOL PROGRAM: STBG FY 2023	T	No	<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>	FY 2023 to FY 2024.
20	18371 NA	METRO (HAR)	METRO SERVICE AREA (VA, VA) TRANSIT CENTER MODIFICATIONS: FY 2023	T	No	<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>	FY 2023 to FY 2024.
21	18618 0912-00-633	H-GAC (MUL)	HOUSTON-GALVESTON TMA (VA, VA) HIGH-CAPACITY TRANSIT BUNDLE#1 - TRANSIT STUDIES FOR THE OUTER WEST PARK CORRIDOR AND REGIONAL BUS SUPPORTING CONCEPT FROM THE HIGH CAPACITY TRANSIT TASK FORCE REPORT	T	No	<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>	FY 2023 to FY 2024.
22	18818 0912-00-634	H-GAC (MUL)	HOUSTON-GALVESTON TMA (VA, VA) PUBLIC OUTREACH PROJECTS ADDRESSING REGIONAL TRAFFIC SAFETY ISSUES IDENTIFIED IN THE REGIONAL SAFETY PLAN AND OTHER TRANSPORTATION PLANNING EFFORTS. ISSUES INCLUDE IMPAIRMENT, SPEEDING, BICYCLE AND PEDESTRIAN SAFETY, TRAFFIC INTERSECTION IMPROVEMENTS.	O	No	<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>	FY 2023 to FY 2024.

H-GAC 2023-2026 TIP and 2045 RTP

November 2023 Amendments

Count	MPOID/CSJ	Sponsor/County	Project	Proj Type	Proposed Modifications				
					STIP?	Funding (M)		Scope	Schedule
						Fed/State	Local		
23	18846 0912-00-670	METRO (MUL)	HOUSTON-GALVESTON TMA (VA, VA) CONTINUED IMPLEMENTATION OF A REGIONAL SEAMLESS FARE SYSTEM AND SUPPORTING PROJECT INCLUDING DATA MANAGEMENT, A MOBILE TICKETING APP AND RELATED EQUIPMENT, AND DEVELOPMENT OF A FARE POLICY	T	No	<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/> FY 2023 to FY 2024.
24	18853 0912-00-686	H-GAC (MUL)	HOUSTON-GALVESTON TMA (VA, VA) CLEAN VEHICLES PROGRAM (ENGINE/VEHICLE REPLACEMENT, ALTERNATE FUELS, EDUCATION): FY 2023-2024	O	No	<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/> FY 2023 to FY 2024.
25	18854 0912-00-687	H-GAC (MUL)	HOUSTON-GALVESTON TMA (VA, VA) COMMUTER AND TRANSIT PILOT PROGRAM: FY 2023	T	No	<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/> FY 2023 to FY 2024.
26	18883 0502-01-243	HCTRA (HAR)	SH 225 (AT SL 8,) CONSTRUCTION WB/NB DIRECT CONNECTOR TO SL 8	R	No	<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/> FY 2028 to FY 2026.
27	19006 NA	H-GAC (MUL)	HOUSTON-GALVESTON TMA (VA, VA) Develop advanced multimodal transportation scenario planning tools and update travel demand models by integrating regional surveys, land use, transportation, and big data.	O	Yes	<input checked="" type="checkbox"/>	Add to TIP.	<input checked="" type="checkbox"/> Add to TIP.	<input checked="" type="checkbox"/> Add to FY 2024.

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

October 2023 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:R	CONROE	CITY OF CONROE	\$108,180,114

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 # OCT-2023- 2023-10-27 Add ROW as an authorized phase with \$6,950,115 (federal: \$3,475,057; local \$3,475,057) of STBG funds. 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:	\$3,558,079	\$108,180,114	7-STBG	\$77,984,000	\$0	\$23,246,000	\$0	\$101,230,000
Right Of Way:	\$18,153,463		7-STBG	\$3,475,057	\$0	\$3,475,057	\$0	\$6,950,114
Construction:	\$72,613,850		Funding by share:					
Construction Engineering:	\$2,904,554			\$81,459,057	\$0	\$3,475,057	\$0	\$108,180,114
Contingencies:	\$7,261,385		TDC: 0					
Indirects:	\$3,688,784							
Bond Financing:	\$0							
Total Project Cost	\$108,180,114							

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		Funding by share:					
Construction:	\$96,501,430			\$77,984,000	\$0	\$23,246,000	\$0	\$101,230,000
Construction Engineering:	\$3,860,057		TDC: 0					
Contingencies:	\$9,650,143							
Indirects:	\$4,902,273							
Bond Financing:	\$0							
Total Project Cost	\$119,642,473							

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

October 2023 Amendments

PROPOSED VERSION

MPOID / CSJ 18855 / 0912-00-690 **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Multiple	0912-00-690	VA	C	NONE	TXDOT Houston District	\$4,000,000

STREET: HOUSTON-GALVESTON TMA FUNDING CATEGORY: 7
 LIMITS FROM: VA VOC: kg/day
 LIMITS TO: VA NOx: kg/day
 TIP DESCRIPTION : REGIONAL ITS INFRASTRUCTURE - HARDWARE/SOFTWARE, UTILITIES AND COMMUNICATIONS: FY 2023-FY 2024

Project History : Amendment # OCT-2023: 2023-10-27: Remove from the TIP/STIP and program in TXDOT's Statewide Program for ITS projects in FY 2024.

Change the sponsor from the Houston-Galveston Area Council to TXDOT Houston District. **Remarks:** 800,000 TDCs.

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:	\$196,000	\$4,000,000	7-STBG	\$4,000,000	\$0	\$0	\$0	\$4,000,000
Right Of Way:	\$0							
Construction:	\$4,000,000							
Construction Engineering:	\$240,000							
Contingencies:	\$400,000							
Indirects:	\$203,200							
Bond Financing:	\$0							
Total Project Cost	\$5,039,200		Funding by share:	\$4,000,000	\$0	\$0	\$0	\$4,000,000
			TDC:	800,000				

OLD VERSION

MPOID / CSJ 18855 / **STIP Revision Date:** **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Multiple	0912-00-690	VA	C	NONE	H-GAC	\$4,000,000

STREET: HOUSTON-GALVESTON TMA FUNDING CATEGORY: 7
 LIMITS FROM: VA VOC: kg/day
 LIMITS TO: VA NOx: kg/day
 TIP DESCRIPTION : REGIONAL ITS INFRASTRUCTURE - HARDWARE/SOFTWARE, UTILITIES AND COMMUNICATIONS: FY 2023-FY 2024

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:	\$196,000	\$4,000,000	7-STBG	\$4,000,000	\$0	\$0	\$0	\$4,000,000
Right Of Way:	\$0							
Construction:	\$4,000,000							
Construction Engineering:	\$240,000							
Contingencies:	\$400,000							
Indirects:	\$203,200							
Bond Financing:	\$0							
Total Project Cost	\$5,039,200		Funding by share:	\$4,000,000	\$0	\$0	\$0	\$4,000,000
			TDC:	0				

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

October 2023 Amendments

PROPOSED VERSION

MPOID / CSJ **19000 / 0912-72-644** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0912-72-644	CS	C	HOUSTON	CITY OF HOUSTON - HOUSTON PUBLIC WORKS	\$547,324
STREET:						FUNDING CATEGORY:	
LIMITS FROM:						VOC:	kg/day
LIMITS TO:						NOx:	kg/day
TIP DESCRIPTION : CONSTRUCT SAFETY, ACCESS MANAGEMENT AND MULTIMODAL IMPROVEMENTS WITH ROAD DIET							

Project History : Amendment # OCT-2023- 2023-10-27 Program TXDOT Highway Safety Improvement Program (HSIP) awards made to the City of Houston in FY 2024 of the TIP:**

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:	\$26,819	\$547,324	8-SAFE	\$492,592	\$0	\$54,732	\$0	\$547,324	
Right Of Way:	\$0		Funding by share:					\$0	\$547,324
Construction:	\$547,324			\$492,592	\$0	\$54,732	\$0	\$547,324	
Construction Engineering:	\$49,259								
Contingencies:	\$54,732								
Indirects:	\$27,804								
Bond Financing:	\$0								
Total Project Cost	\$705,938								
TDC: 0									

OLD VERSION

MPOID / CSJ **19000 /** **STIP Revision Date:** **FY**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
		0912-72-644					
STREET:						FUNDING CATEGORY:	
LIMITS FROM:						VOC:	kg/day
LIMITS TO:						NOx:	kg/day
TIP DESCRIPTION :							

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

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

October 2023 Amendments

PROPOSED VERSION

MPOID / CSJ **19001 / 0912-72-678** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0912-72-678	CS	C	HOUSTON	CITY OF HOUSTON - HOUSTON PUBLIC WORKS	\$789,583
STREET:						FUNDING CATEGORY:	
LIMITS FROM:						VOC:	kg/day
LIMITS TO:						NOx:	kg/day
TIP DESCRIPTION : CONSTRUCT ON-STREET BIKE LANE AND INTERSECTION SAFETY IMPROVEMENTS WITH ROAD DIET							

Project History : Amendment # OCT-2023- 2023-10-27 Program TXDOT Highway Safety Improvement Program (HSIP) awards made to the City of Houston in FY 2024 of the TIP:**

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:	\$38,690	\$789,583	8-SAFE	\$789,583	\$0	\$0	\$0	\$789,583
Right Of Way:	\$0		Funding by share:					\$789,583
Construction:	\$789,583			\$789,583	\$0	\$0	\$0	
Construction Engineering:	\$71,062							
Contingencies:	\$78,958							
Indirects:	\$40,111							
Bond Financing:	\$0							
Total Project Cost	\$1,018,404							

TDC: 0

OLD VERSION

MPOID / CSJ **19001 /** **STIP Revision Date:** **FY**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
		0912-72-678					
STREET:						FUNDING CATEGORY:	
LIMITS FROM:						VOC:	kg/day
LIMITS TO:						NOx:	kg/day
TIP DESCRIPTION :							

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

TDC:

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

October 2023 Amendments

PROPOSED VERSION

MPOID / CSJ **19002 / 0912-72-720** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0912-72-720	CS	C	HOUSTON	CITY OF HOUSTON - HOUSTON PUBLIC WORKS	\$818,329
STREET:						FUNDING CATEGORY:	
LIMITS FROM:						VOC:	kg/day
LIMITS TO:						NOx:	kg/day
TIP DESCRIPTION : CONSTRUCT TRAFFIC SIGNALS, INTERSECTION AND MULTIMODAL SAFETY IMPROVEMENTS (POTENTIAL ROAD DIET)							

Project History : Amendment # OCT-2023- 2023-10-27 Program TXDOT Highway Safety Improvement Program (HSIP) awards made to the City of Houston in FY 2024 of the TIP:***

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:	\$40,098	\$818,329	8-SAFE	\$818,329	\$0	\$0	\$0	\$818,329
Right Of Way:	\$0		Funding by share:					\$818,329
Construction:	\$818,329			\$818,329	\$0	\$0	\$0	
Construction Engineering:	\$73,650							
Contingencies:	\$81,833							
Indirects:	\$41,571							
Bond Financing:	\$0							
Total Project Cost	\$1,055,481							
TDC: 0								

OLD VERSION

MPOID / CSJ **19002 /** **STIP Revision Date:** **FY**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
		0912-72-720					
STREET:						FUNDING CATEGORY:	
LIMITS FROM:						VOC:	kg/day
LIMITS TO:						NOx:	kg/day
TIP DESCRIPTION :							

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

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

October 2023 Amendments

PROPOSED VERSION

MPOID / CSJ **19003 / 0912-72-721** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0912-72-721	CS	C	HOUSTON	CITY OF HOUSTON - HOUSTON PUBLIC WORKS	\$607,438
STREET:						FUNDING CATEGORY:	
LIMITS FROM:						VOC:	kg/day
LIMITS TO:						NOx:	kg/day
TIP DESCRIPTION : CONSTRUCT TRAFFIC SIGNAL, INTERSECTION AND MULTIMODAL SAFETY IMPROVEMENTS (POTENTIAL ROAD DIET)							

Project History : Amendment # OCT-2023- 2023-10-27 Program TXDOT Highway Safety Improvement Program (HSIP) awards made to the City of Houston in FY 2024 of the TIP:**

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:	\$29,764	\$607,438	8-SAFE	\$546,694	\$0	\$60,744	\$0	\$607,438	
Right Of Way:	\$0		Funding by share:					\$0	\$607,438
Construction:	\$607,438								
Construction Engineering:	\$54,669								
Contingencies:	\$60,744								
Indirects:	\$30,858								
Bond Financing:	\$0								
Total Project Cost	\$783,474								
TDC: 0									

OLD VERSION

MPOID / CSJ **19003 /** **STIP Revision Date:** **FY**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
		0912-72-721					
STREET:						FUNDING CATEGORY:	
LIMITS FROM:						VOC:	kg/day
LIMITS TO:						NOx:	kg/day
TIP DESCRIPTION :							

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

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

October 2023 Amendments

PROPOSED VERSION

MPOID / CSJ **19004 / 0912-72-750** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0912-72-750	CS	C	HOUSTON	CITY OF HOUSTON - HOUSTON PUBLIC WORKS	\$314,590
STREET: MACGREGOR WAY, S						FUNDING CATEGORY:	
LIMITS FROM: SH 288						VOC:	kg/day
LIMITS TO: CULLEN BLVD						NOx:	kg/day
TIP DESCRIPTION : CONSTRUCT INTERSECTION AND MULTIMODAL SAFETY IMPROVEMENTS (POTENTIAL ROAD DIET)							

Project History : Amendment # OCT-2023- 2023-10-27 Program TXDOT Highway Safety Improvement Program (HSIP) awards made to the City of Houston in FY 2024 of the TIP.

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:	\$15,415	\$314,590	8-SAFE	\$314,590	\$0	\$0	\$0	\$314,590
Right Of Way:	\$0		Funding by share:					\$0
Construction:	\$314,590			\$314,590	\$0	\$0	\$0	\$314,590
Construction Engineering:	\$28,313							
Contingencies:	\$31,459							
Indirects:	\$15,981							
Bond Financing:	\$0							
Total Project Cost	\$405,758							
TDC: 0								

OLD VERSION

MPOID / CSJ **19004 /** **STIP Revision Date:** **FY**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
		0912-72-750					
STREET:						FUNDING CATEGORY:	
LIMITS FROM:						VOC:	kg/day
LIMITS TO:						NOx:	kg/day
TIP DESCRIPTION :							

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

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

November 2023 Amendments

PROPOSED VERSION

MPOID / CSJ **7127 / 0912-00-560** **STIP Revision Date:** **FY 2025**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Brazoria	0912-00-560	VA	E	PEARLAND	CITY OF PEARLAND	\$985,000

STREET: CLEAR CREEK TRAIL FUNDING CATEGORY: 9
 LIMITS FROM: UH CLEAR LAKE PEARLAND CAMPUS VOC: kg/day
 LIMITS TO: N OF HUGHES RD NOx: kg/day
 TIP DESCRIPTION : ENGINEERING FOR CONSTRUCTION OF 10 FT MULTIUSE TRAIL

Project History : Amendment # NOV-2023- 2023-11-17: Delay FY 2023 to FY 2025 to allow completion of design.

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:	\$985,000	\$985,000	9-TASA	\$788,000	\$0	\$197,000	\$0	\$985,000
Right Of Way:	\$0							
Construction:	\$8,023,000							
Construction Engineering:	\$404,900							
Contingencies:	\$809,800							
Indirects:	\$411,378							
Bond Financing:	\$0							
Total Project Cost	\$10,634,078		Funding by share:	\$788,000	\$0	\$197,000	\$0	\$985,000
			TDC: 0					

OLD VERSION

MPOID / CSJ **7127 / 0912-00-560** **STIP Revision Date:** **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Brazoria	0912-00-560	VA	E	PEARLAND	CITY OF PEARLAND	\$985,000

STREET: CLEAR CREEK TRAIL FUNDING CATEGORY: 9
 LIMITS FROM: UH CLEAR LAKE PEARLAND CAMPUS VOC: kg/day
 LIMITS TO: N OF HUGHES RD NOx: kg/day
 TIP DESCRIPTION : ENGINEERING FOR CONSTRUCTION OF 10 FT MULTIUSE TRAIL

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:	\$985,000	\$985,000	9-TASA	\$788,000	\$0	\$197,000	\$0	\$985,000
Right Of Way:	\$0							
Construction:	\$8,023,000							
Construction Engineering:	\$404,900							
Contingencies:	\$809,800							
Indirects:	\$411,378							
Bond Financing:	\$0							
Total Project Cost	\$10,634,078		Funding by share:	\$788,000	\$0	\$197,000	\$0	\$985,000
			TDC: 0					

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

November 2023 Amendments

PROPOSED VERSION

MPOID / CSJ **7510 /** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris		CS	C	HOUSTON	PORT OF HOUSTON AUTHORITY	\$2,632,382
STREET: BROADWAY ST						FUNDING CATEGORY: 3	
LIMITS FROM: BARBOURS CUT BLVD						VOC:	kg/day
LIMITS TO: L ST N						NOx:	kg/day
TIP DESCRIPTION : WIDEN FROM 2 TO 4-LANES ROADWAY							

Project History : Amendment # NOV-2023- 2023-11-17 Delay FY 2023 to FY 2024 due to readiness.

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:	\$128,987	\$2,632,382	3-LOCAL CONT	\$0	\$0		\$2,632,382	\$2,632,382
Right Of Way:	\$0							
Construction:	\$2,632,382							
Construction Engineering:	\$157,943							
Contingencies:	\$263,238							
Indirects:	\$133,725							
Bond Financing:	\$0							
Total Project Cost	\$3,316,275							
			Funding by share:	\$0	\$0	\$0	\$2,632,382	\$2,632,382
			TDC:	0				

OLD VERSION

MPOID / CSJ **7510 /** **STIP Revision Date:** **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris		CS	C	HOUSTON	PORT OF HOUSTON AUTHORITY	\$2,632,382
STREET: BROADWAY ST						FUNDING CATEGORY: 3	
LIMITS FROM: BARBOURS CUT BLVD						VOC:	kg/day
LIMITS TO: L ST N						NOx:	kg/day
TIP DESCRIPTION : WIDEN FROM 2 TO 4-LANES ROADWAY							

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:	\$128,987	\$2,632,382	3-LOCAL CONT	\$0	\$0		\$2,632,382	\$2,632,382
Right Of Way:	\$0							
Construction:	\$2,632,382							
Construction Engineering:	\$157,943							
Contingencies:	\$263,238							
Indirects:	\$133,725							
Bond Financing:	\$0							
Total Project Cost	\$3,316,275							
			Funding by share:	\$0	\$0	\$0	\$2,632,382	\$2,632,382
			TDC:	0				

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

November 2023 Amendments

PROPOSED VERSION

MPOID / CSJ **7566 /** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Galveston		VA	C	GALVESTON	PORT OF GALVESTON	\$7,910,000
STREET: GALVESTON CBD						FUNDING CATEGORY: 3	
LIMITS FROM: VA						VOC:	kg/day
LIMITS TO: VA						NOx:	kg/day
TIP DESCRIPTION : CONSTRUCT LONG TERM CRUISE PARKING MULTISTORY GARAGE							

Project History : Amendment # NOV-2023- 2023-11-17 Delay from FY 2023 to FY 2024. Awaiting federal approval.

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:	\$387,590	\$7,910,000	3-LOCAL CONT	\$0	\$0		\$7,910,000	\$7,910,000
Right Of Way:	\$0							
Construction:	\$7,910,000							
Construction Engineering:	\$395,500							
Contingencies:	\$791,000							
Indirects:	\$401,828							
Bond Financing:	\$0							
Total Project Cost	\$9,885,918							
			Funding by share:	\$0	\$0	\$0	\$7,910,000	\$7,910,000
			TDC:	0				

OLD VERSION

MPOID / CSJ **7566 /** **STIP Revision Date:** **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Galveston		VA	C	GALVESTON	PORT OF GALVESTON	\$7,910,000
STREET: GALVESTON CBD						FUNDING CATEGORY: 3	
LIMITS FROM: VA						VOC:	kg/day
LIMITS TO: VA						NOx:	kg/day
TIP DESCRIPTION : CONSTRUCT LONG TERM CRUISE PARKING MULTISTORY GARAGE							

Project History : Amendment # DEC-2022- 2022-12-16 Change sponsor from City of Galveston to Port of Galveston.***

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:	\$387,590	\$7,910,000	3-LOCAL CONT	\$0	\$0		\$7,910,000	\$7,910,000
Right Of Way:	\$0							
Construction:	\$7,910,000							
Construction Engineering:	\$395,500							
Contingencies:	\$791,000							
Indirects:	\$401,828							
Bond Financing:	\$0							
Total Project Cost	\$9,885,918							
			Funding by share:	\$0	\$0	\$0	\$7,910,000	\$7,910,000
			TDC:	0				

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

November 2023 Amendments

PROPOSED VERSION

MPOID / CSJ **7641 / 0912-00-560** **STIP Revision Date:** **FY 2025**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Brazoria	0912-00-560	VA	C	PEARLAND	CITY OF PEARLAND	\$8,098,000
STREET: CLEAR CREEK TRAIL						FUNDING CATEGORY: 9	
LIMITS FROM: UH CLEAR LAKE PEARLAND CAMPUS						VOC:	kg/day
LIMITS TO: N OF HUGHES RD						NOx:	kg/day
TIP DESCRIPTION : CONSTRUCT 10-FOOT MULTI USE TRAIL							

Project History : Amendment # NOV-2023- 2023-11-17: Delay FY 2023 to FY 2025 to allow completion of design.

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:	\$985,000	\$8,098,000	9-TASA	\$6,478,400	\$0	\$1,619,600	\$0	\$8,098,000
Right Of Way:	\$0		Funding by share:					
Construction:	\$8,023,000		\$6,478,400	\$0	\$1,619,600	\$0	\$8,098,000	
Construction Engineering:	\$404,900							
Contingencies:	\$809,800							
Indirects:	\$411,378							
Bond Financing:	\$0							
Total Project Cost	\$10,634,078							

TDC: 0

OLD VERSION

MPOID / CSJ **7641 / 0912-00-560** **STIP Revision Date:** **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Brazoria	0912-00-560	VA	C	PEARLAND	CITY OF PEARLAND	\$8,098,000
STREET: CLEAR CREEK TRAIL						FUNDING CATEGORY: 9	
LIMITS FROM: UH CLEAR LAKE PEARLAND CAMPUS						VOC:	kg/day
LIMITS TO: N OF HUGHES RD						NOx:	kg/day
TIP DESCRIPTION : CONSTRUCT 10-FOOT MULTI USE TRAIL							

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:	\$985,000	\$8,098,000	9-TASA	\$6,478,400	\$0	\$1,619,600	\$0	\$8,098,000
Right Of Way:	\$0		Funding by share:					
Construction:	\$8,023,000		\$6,478,400	\$0	\$1,619,600	\$0	\$8,098,000	
Construction Engineering:	\$404,900							
Contingencies:	\$809,800							
Indirects:	\$411,378							
Bond Financing:	\$0							
Total Project Cost	\$10,634,078							

TDC: 0

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
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PROPOSED VERSION

MPOID / CSJ **7739 /** **STIP Revision Date:** **FY 2026**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Galveston		CS	C	GALVESTON	CITY OF GALVESTON	\$3,459,716
STREET: GALVESTON CBD						FUNDING CATEGORY: 7	
LIMITS FROM: VA						VOC:	kg/day
LIMITS TO: VA						NOx:	kg/day
TIP DESCRIPTION : DOWNTOWN LIVABLE COMMUNITIES INITIATIVE							

Project History : Amendment # NOV-2023- 2023-11-17: Delay FY 2023 to FY 2026 to allow for completion of design work.

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	\$3,459,716	7-STBG	\$3,100,000	\$0	\$359,716	\$0	\$3,459,716
Right Of Way:	\$0							
Construction:	\$3,459,716							
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$3,459,716		Funding by share:	\$3,100,000	\$0	\$359,716	\$0	\$3,459,716
			TDC: 0					

OLD VERSION

MPOID / CSJ **7739 /** **STIP Revision Date:** **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Galveston		CS	C	GALVESTON	CITY OF GALVESTON	\$3,459,716
STREET: GALVESTON CBD						FUNDING CATEGORY: 7	
LIMITS FROM: VA						VOC:	kg/day
LIMITS TO: VA						NOx:	kg/day
TIP DESCRIPTION : DOWNTOWN LIVABLE COMMUNITIES INITIATIVE							

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:	\$0	\$3,459,716	7-STBG	\$3,100,000	\$0	\$359,716	\$0	\$3,459,716
Right Of Way:	\$0							
Construction:	\$3,459,716							
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$3,459,716		Funding by share:	\$3,100,000	\$0	\$359,716	\$0	\$3,459,716
			TDC: 0					

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

November 2023 Amendments

PROPOSED VERSION

MPOID / CSJ **15492 /** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Galveston		CS	C	GALVESTON	PORT OF GALVESTON	\$17,000,000
STREET:	PORT OF GALVESTON					FUNDING CATEGORY:	3
LIMITS FROM:	51ST ST					VOC:	kg/day
LIMITS TO:	HARBORSIDE DR					NOx:	kg/day
TIP DESCRIPTION :	51ST ST FLYOVER TO HARBORSIDE DR						

Project History : Amendment # NOV-2023: 2023-11-17: Delay FY 2023 to FY 2024 due to readiness.

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:	\$833,000	\$17,000,000	3-LOCAL CONT	\$0	\$0		\$17,000,000	\$17,000,000
Right Of Way:	\$0							
Construction:	\$17,000,000							
Construction Engineering:	\$850,000							
Contingencies:	\$1,700,000							
Indirects:	\$863,600							
Bond Financing:	\$0							
Total Project Cost	\$21,246,600							
			Funding by share:	\$0	\$0	\$0	\$17,000,000	\$17,000,000
			TDC:	0				

OLD VERSION

MPOID / CSJ **15492 /** **STIP Revision Date:** **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Galveston		CS	C	GALVESTON	CITY OF GALVESTON	\$17,000,000
STREET:	PORT OF GALVESTON					FUNDING CATEGORY:	3
LIMITS FROM:	51ST ST					VOC:	kg/day
LIMITS TO:	HARBORSIDE DR					NOx:	kg/day
TIP DESCRIPTION :	51ST ST FLYOVER TO HARBORSIDE DR						

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:	\$833,000	\$17,000,000	3-LOCAL CONT	\$0	\$0		\$17,000,000	\$17,000,000
Right Of Way:	\$0							
Construction:	\$17,000,000							
Construction Engineering:	\$850,000							
Contingencies:	\$1,700,000							
Indirects:	\$863,600							
Bond Financing:	\$0							
Total Project Cost	\$21,246,600							
			Funding by share:	\$0	\$0	\$0	\$17,000,000	\$17,000,000
			TDC:	0				

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PROPOSED VERSION

MPOID / CSJ 16340 / 0502-01-217 STIP Revision Date: **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0502-01-217	SH 225	C	PASADENA	HCTRA	\$92,000,000
STREET: SH 225						FUNDING CATEGORY: 3	
LIMITS FROM: AT SL 8						VOC:	kg/day
LIMITS TO:						NOx:	kg/day
TIP DESCRIPTION : CONSTRUCT 4 DIRECT CONNECTORS: PHASE I (NB-WB, SB-EB, NB-EB, SB-WB)							

Project History : Amendment # NOV-2023:- 2023-11-17: Delay FY 2023 to FY 2024 due to readiness.

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:	\$4,508,000	\$92,000,000	3-LOCAL CONT	\$0	\$0		\$92,000,000	\$92,000,000	
Right Of Way:	\$0		Funding by share:						
Construction:	\$92,000,000			\$0	\$0	\$0	\$92,000,000	\$92,000,000	
Construction Engineering:	\$3,680,000		TDC: 0						
Contingencies:	\$9,200,000								
Indirects:	\$4,673,600								
Bond Financing:	\$0								
Total Project Cost	\$114,061,600								

OLD VERSION

MPOID / CSJ 16340 / 0502-01-217 STIP Revision Date: **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0502-01-217	SH 225	C	PASADENA	HCTRA	\$116,000,000
STREET: SH 225						FUNDING CATEGORY: 3	
LIMITS FROM: AT SL 8						VOC:	kg/day
LIMITS TO: -						NOx:	kg/day
TIP DESCRIPTION : CONSTRUCT 5 DIRECT CONNECTORS: PHASE I (NBWB, SBEB, WBNB, NBEB, SBWB)							

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:	\$5,684,000	\$116,000,000	3-LOCAL CONT	\$0	\$0		\$116,000,000	\$116,000,000	
Right Of Way:	\$0		Funding by share:						
Construction:	\$116,000,000			\$0	\$0	\$0	\$116,000,000	\$116,000,000	
Construction Engineering:	\$4,640,000		TDC: 0						
Contingencies:	\$11,600,000								
Indirects:	\$5,892,800								
Bond Financing:	\$0								
Total Project Cost	\$143,816,800								

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PROPOSED VERSION

MPOID / CSJ **17041 / 0050-06-093** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0050-06-093	US 290	C:E:R	NONE	METRO	\$41,905,241

STREET: US 290 FUNDING CATEGORY: 5
 LIMITS FROM: AT CYPRESS P&R VOC: 16.97 kg/day
 LIMITS TO: NOx: 2.35 kg/day
 TIP DESCRIPTION : CONSTRUCT RAMP PROVIDING ACCESS TO THE US 290 HOV/HOT FACILITY

Project History : Amendment# NOV-2023: 2023-11-17: Delay FY 2023 to FY 2024 due to readiness.

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:	\$1,378,277	\$41,905,241	5-CMAQ	\$28,913,440	\$0	\$7,228,360	\$0	\$36,141,800
Right Of Way:	\$5,763,441		3-LOCAL CONT	\$0	\$0		\$5,763,441	\$5,763,441
Construction:	\$34,763,523		Funding by share:	\$28,913,440	\$0	\$7,228,360	\$5,763,441	\$41,905,241
Construction Engineering:	\$1,390,541							
Contingencies:	\$3,476,353							
Indirects:	\$1,765,987							
Bond Financing:	\$0							
Total Project Cost	\$48,538,122							

TDC: 0

OLD VERSION

MPOID / CSJ **17041 / 0050-06-093** **STIP Revision Date:** **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0050-06-093	US 290	C:E	NONE	METRO	\$36,141,800

STREET: US 290 FUNDING CATEGORY: 5
 LIMITS FROM: AT CYPRESS P&R VOC: 16.97 kg/day
 LIMITS TO: NOx: 2.35 kg/day
 TIP DESCRIPTION : CONSTRUCT RAMP PROVIDING ACCESS TO THE US 290 HOV/HOT FACILITY

Project History :

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:	\$1,378,277	\$36,141,800	5-CMAQ	\$28,913,440	\$0	\$7,228,360	\$0	\$36,141,800
Right Of Way:	\$5,763,441		Funding by share:	\$28,913,440	\$0	\$7,228,360	\$0	\$36,141,800
Construction:	\$34,763,523							
Construction Engineering:	\$1,390,541							
Contingencies:	\$3,476,353							
Indirects:	\$1,765,987							
Bond Financing:	\$0							
Total Project Cost	\$48,538,122							

TDC: 0

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

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PROPOSED VERSION

MPOID / CSJ **17092 / 0912-72-392** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0912-72-392	CS	Transfer	HOUSTON	MIDTOWN MANAGEMENT DISTRICT	\$5,144,000
STREET:	BRAZOS ST					FUNDING CATEGORY:	7
LIMITS FROM:	ELGIN ST					VOC:	kg/day
LIMITS TO:	PIERCE ST					NOx:	kg/day
TIP DESCRIPTION :	RECONSTRUCT BACK OF CURB INFRASTRUCTURE (SIDEWALKS, CURBS, ADA RAMPS, BICYCLE FACILITIES, PEDESTRIAN LIGHTING AND LANDSCAPING, ASSOCIATED UTILITIES)						

Project History : Amendment # NOV-2023- 2023-11-17 Update description to include bicycle facilities and associated utilities.

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	\$5,144,000	7-STBG	\$4,115,200	\$0	\$1,028,800	\$0	\$5,144,000
Right Of Way:	\$0		Funding by share:					\$5,144,000
Construction:	\$5,144,000			\$4,115,200	\$0	\$1,028,800	\$0	\$5,144,000
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$5,144,000							
			TDC: 0					

OLD VERSION

MPOID / CSJ **17092 / 0912-72-392** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0912-72-392	CS	Transfer	HOUSTON	MIDTOWN MANAGEMENT DISTRICT	\$5,144,000
STREET:	BRAZOS ST					FUNDING CATEGORY:	7
LIMITS FROM:	ELGIN ST					VOC:	kg/day
LIMITS TO:	PIERCE ST					NOx:	kg/day
TIP DESCRIPTION :	RECONSTRUCT BACK OF CURB INFRASTRUCTURE (SIDEWALKS, CURBS, ADA RAMPS, PEDESTRIAN LIGHTING AND LANDSCAPING)						

Project History : Amendment # MAY-2023- 2023-05-19 Delay from FY 2023 to FY 2024 to comply with updates to the City of Houston's Design Concept Review process, drainage requirements, and bicycle lane requirements.***

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	\$5,144,000	7-STBG	\$4,115,200	\$0	\$1,028,800	\$0	\$5,144,000
Right Of Way:	\$0		Funding by share:					\$5,144,000
Construction:	\$5,144,000			\$4,115,200	\$0	\$1,028,800	\$0	\$5,144,000
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$5,144,000							
			TDC: 0					

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PROPOSED VERSION

MPOID / CSJ 17096 / 0912-72-359 STIP Revision Date: FY 2025

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0912-72-359	CS	C	BAYTOWN	CITY OF BAYTOWN	\$48,530,000

STREET: GARTH RD FUNDING CATEGORY: 7
 LIMITS FROM: IH 10 VOC: kg/day
 LIMITS TO: S OF ARCHER RD NOx: kg/day
 TIP DESCRIPTION : RECONSTRUCT AND WIDEN FROM 4 TO 6 LANES INCLUDING ACCESS MANAGEMENT IMPROVEMENTS

Project History : Amendment # NOV-2023:- 2023-11-17: Add \$6.8M of STBG split 80/20 with sponsor to cover escalated costs caused by inflation.

Remove engineering as an authorized phase of work

Remarks:

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					
Category	Amount		Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Preliminary Engineering:	\$0	\$48,530,000	7-STBG	\$37,774,000	\$0	\$10,756,000	\$0	\$48,530,000
Right Of Way:	\$0							
Construction:	\$48,530,000							
Construction Engineering:	\$1,591,230							
Contingencies:	\$3,978,074							
Indirects:	\$2,020,862							
Bond Financing:	\$0							
Total Project Cost	\$56,120,166							

TDC: 0

OLD VERSION

MPOID / CSJ 17096 / 0912-72-359 STIP Revision Date: FY 2025

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0912-72-359	CS	C:E	BAYTOWN	CITY OF BAYTOWN	\$41,730,000

STREET: GARTH RD FUNDING CATEGORY: 7
 LIMITS FROM: IH 10 VOC: kg/day
 LIMITS TO: S OF ARCHER RD NOx: kg/day
 TIP DESCRIPTION : RECONSTRUCT AND WIDEN FROM 4 TO 6 LANES INCLUDING ACCESS MANAGEMENT IMPROVEMENTS

Project History :

Remarks:

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					
Category	Amount		Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Preliminary Engineering:	\$1,949,256	\$41,730,000	7-STBG	\$32,334,000	\$0	\$9,396,000	\$0	\$41,730,000
Right Of Way:	\$0							
Construction:	\$39,780,744							
Construction Engineering:	\$1,591,230							
Contingencies:	\$3,978,074							
Indirects:	\$2,020,862							
Bond Financing:	\$0							
Total Project Cost	\$49,320,166							

TDC: 0

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PROPOSED VERSION

MPOID / CSJ **17118 / 0912-73-215** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Galveston	0912-73-215	TRAIL	C	LEAGUE CITY	CITY OF LEAGUE CITY	\$2,938,800

STREET: SH 96 and FM 270 FUNDING CATEGORY: 9
 LIMITS FROM: VA VOC: kg/day
 LIMITS TO: VA NOx: kg/day
 TIP DESCRIPTION : CONSTRUCT BIKE LANE (MILLING AND ASPHALT OVERLAY OF SHOULDERS, SHOULDER WIDENING, PAVEMENT MARKINGS, STRIPING) WITH SIGNAGE, SIDEWALK AND ASSOCIATED INTERSECTION IMPROVEMENTS

Project History : Amendment# NOV-2023: 2023-11-17: Delay FY 2023 to FY 2024 to allow for completion of design work. Update limits.

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:	\$144,001	\$2,938,800	9-TASA	\$2,351,040	\$587,760	\$0	\$0	\$2,938,800
Right Of Way:	\$0							
Construction:	\$2,938,800							
Construction Engineering:	\$176,328							
Contingencies:	\$293,880							
Indirects:	\$149,291							
Bond Financing:	\$0							
Total Project Cost	\$3,702,300							
			Funding by share:					
				\$2,351,040	\$587,760	\$0	\$0	\$2,938,800
			TDC: 0					

OLD VERSION

MPOID / CSJ **17118 / 0912-73-215** **STIP Revision Date:** **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Galveston	0912-73-215	TRAIL	C	LEAGUE CITY	CITY OF LEAGUE CITY	\$2,938,800

STREET: VA FUNDING CATEGORY: 9
 LIMITS FROM: ON SH 96, FM 270 AND FM 2094 VOC: kg/day
 LIMITS TO: SH 146 NOx: kg/day
 TIP DESCRIPTION : CONSTRUCT BIKE LANE (MILLING AND ASPHALT OVERLAY OF SHOULDERS, SHOULDER WIDENING, PAVEMENT MARKINGS, STRIPING) WITH SIGNAGE, SIDEWALK AND ASSOCIATED INTERSECTION IMPROVEMENTS

Project History :

Remarks: The Bike Lane segment originally proposed along FM 2094 between FM 270 and SH 146 will be removed from the scope of the project.

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:	\$144,001	\$2,938,800	9-TASA	\$2,351,040	\$587,760	\$0	\$0	\$2,938,800
Right Of Way:	\$0							
Construction:	\$2,938,800							
Construction Engineering:	\$176,328							
Contingencies:	\$293,880							
Indirects:	\$149,291							
Bond Financing:	\$0							
Total Project Cost	\$3,702,300							
			Funding by share:					
				\$2,351,040	\$587,760	\$0	\$0	\$2,938,800
			TDC: 0					

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PROPOSED VERSION

MPOID / CSJ 17123 / 0912-72-398 **STIP Revision Date:** **FY 2026**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0912-72-398	VA	E	HOUSTON	CITY OF HOUSTON - PARKS & RECREATION DEPARTMENT	\$439,000
STREET:	HCFCD CHANNEL					FUNDING CATEGORY:	9
LIMITS FROM:	DAIRY ASHFORD RD S					VOC:	kg/day
LIMITS TO:	SL 8/ARTHUR STOREY PARK					NOx:	kg/day
TIP DESCRIPTION :	DESIGN FOR 10-FOOT MULTIUSE TRAIL AND ASSOCIATED INTERSECTION, SAFETY, SIGNAGE, AND AMENITIES (LANDSCAPING, BENCHES, ETC.)						

Project History : Amendment# NOV-2023: 2023-11-17: Delay FY 2024 to FY 2026 to allow for consultant search.

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:	\$439,000	\$439,000	9-TASA	\$351,200	\$0	\$87,800	\$0	\$439,000
Right Of Way:	\$0		Funding by share:					\$439,000
Construction:	\$2,564,000		\$351,200	\$0	\$87,800	\$0	\$439,000	
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$3,003,000							
TDC: 0								

OLD VERSION

MPOID / CSJ 17123 / 0912-72-398 **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0912-72-398	VA	E	HOUSTON	CITY OF HOUSTON - PARKS & RECREATION DEPARTMENT	\$439,000
STREET:	HCFCD CHANNEL					FUNDING CATEGORY:	9
LIMITS FROM:	DAIRY ASHFORD RD S					VOC:	kg/day
LIMITS TO:	SL 8/ARTHUR STOREY PARK					NOx:	kg/day
TIP DESCRIPTION :	DESIGN FOR 10-FOOT MULTIUSE TRAIL AND ASSOCIATED INTERSECTION, SAFETY, SIGNAGE, AND AMENITIES (LANDSCAPING, BENCHES, ETC.)						

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:	\$439,000	\$439,000	9-TASA	\$351,200	\$0	\$87,800	\$0	\$439,000
Right Of Way:	\$0		Funding by share:					\$439,000
Construction:	\$2,564,000		\$351,200	\$0	\$87,800	\$0	\$439,000	
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$3,003,000							
TDC: 0								

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November 2023 Amendments

PROPOSED VERSION

MPOID / CSJ **18020 / 0912-72-597** **STIP Revision Date:** **FY 2025**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0912-72-597	CS	C	BELLAIRE	CITY OF BELLAIRE	\$866,743
STREET:	BELLAIRE BLVD; BISSONNET ST; S RICE AVE; NEWCASTLE ST				FUNDING CATEGORY:	5	
LIMITS FROM:	CHIMNEY ROCK TO NEWCASTLE; CHIMNEY ROCK TO NEWCASTLE				VOC:	0.40 kg/day	
LIMITS TO:	FOURNACE PLACE TO BEECHNUT; BISSONNET TO BEECHNUT				NOx:	0.70 kg/day	
TIP DESCRIPTION :	Installation of wireless communications technology (5G or similar), closed-circuit (CCTV) cameras, dynamic message signs and loop detector sensors						

Project History : Amendment# NOV-2023: 2023-11-17: Delay FY 2024 to FY 2025 due to timing of Advanced Funding Agreement completion.

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:	\$42,470	\$866,743	5-CMAQ	\$693,394	\$0	\$173,349	\$0	\$866,743
Right Of Way:	\$0		Funding by share:					\$866,743
Construction:	\$866,743			\$693,394	\$0	\$173,349	\$0	\$866,743
Construction Engineering:	\$78,007							
Contingencies:	\$86,674							
Indirects:	\$44,031							
Bond Financing:	\$0							
Total Project Cost	\$1,117,925							

TDC: 0

OLD VERSION

MPOID / CSJ **18020 / 0912-72-597** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0912-72-597	CS	C	BELLAIRE	CITY OF BELLAIRE	\$866,743
STREET:	BELLAIRE BLVD; BISSONNET ST; S RICE AVE; NEWCASTLE ST				FUNDING CATEGORY:	5	
LIMITS FROM:	CHIMNEY ROCK TO NEWCASTLE; CHIMNEY ROCK TO NEWCASTLE				VOC:	0.40 kg/day	
LIMITS TO:	FOURNACE PLACE TO BEECHNUT; BISSONNET TO BEECHNUT				NOx:	0.70 kg/day	
TIP DESCRIPTION :	Installation of new ITS infrastructure at 14 existing traffic signals where no ITS infrastructure currently exists: includes fiber optic cable, twisted pair communication cable, close-circuit (CCTV) cameras, dynamic message signs and loop detector sensors						

Project History : Amendment # NOV-2022A- 2022-11-30 Clarify the scope of work to indicate the installation of new ITS infrastructure.***

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:	\$42,470	\$866,743	5-CMAQ	\$693,394	\$0	\$173,349	\$0	\$866,743
Right Of Way:	\$0		Funding by share:					\$866,743
Construction:	\$866,743			\$693,394	\$0	\$173,349	\$0	\$866,743
Construction Engineering:	\$78,007							
Contingencies:	\$86,674							
Indirects:	\$44,031							
Bond Financing:	\$0							
Total Project Cost	\$1,117,925							

TDC: 0

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

November 2023 Amendments

PROPOSED VERSION

MPOID / CSJ **18030 / 0912-72-583** **STIP Revision Date:** **FY 2026**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0912-72-583	CS	C	HOUSTON	HCTRA	\$736,806

STREET: GALVESTON RD FUNDING CATEGORY: 9
 LIMITS FROM: SIMS BAYOU NORTH BANK VOC: kg/day
 LIMITS TO: SIMS BAYOU SOUTH BANK NOx: kg/day
 TIP DESCRIPTION : CONSTRUCT PED/BIKE BRIDGE WITH RAILINGS AND SIGNAGE.

Project History : Amendment# NOV-2023: 2023-11-17: Delay FY 2024 to FY 2026 to allow for completion of US Army Corp of Engineers permits.

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:	\$36,103	\$736,806	9-TASA	\$589,441	\$0	\$147,365	\$0	\$736,806
Right Of Way:	\$0							
Construction:	\$736,806							
Construction Engineering:	\$66,313							
Contingencies:	\$73,681							
Indirects:	\$37,430							
Bond Financing:	\$0							
Total Project Cost	\$950,332							
			Funding by share:	\$589,441	\$0	\$147,365	\$0	\$736,806
			TDC:	0				

OLD VERSION

MPOID / CSJ **18030 / 0912-72-583** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0912-72-583	CS	C	HOUSTON	CITY OF HOUSTON - HOUSTON PUBLIC WORKS	\$736,806

STREET: GALVESTON RD FUNDING CATEGORY: 9
 LIMITS FROM: SIMS BAYOU NORTH BANK VOC: kg/day
 LIMITS TO: SIMS BAYOU SOUTH BANK NOx: kg/day
 TIP DESCRIPTION : CONSTRUCT PED/BIKE BRIDGE WITH RAILINGS AND SIGNAGE.

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:	\$36,103	\$736,806	9-TASA	\$589,441	\$147,365	\$0	\$0	\$736,806
Right Of Way:	\$0							
Construction:	\$736,806							
Construction Engineering:	\$66,313							
Contingencies:	\$73,681							
Indirects:	\$37,430							
Bond Financing:	\$0							
Total Project Cost	\$950,332							
			Funding by share:	\$589,441	\$147,365	\$0	\$0	\$736,806
			TDC:	0				

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

November 2023 Amendments

PROPOSED VERSION

MPOID / CSJ **18238 / 0912-00-617** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Fort Bend	0912-00-617	VA	T	NONE	FORT BEND COUNTY PUBLIC TRANSPORTATION	\$476,000
STREET:						FUNDING CATEGORY:	5
LIMITS FROM:						VOC:	0.01 kg/day
LIMITS TO:						NOx:	2.51 kg/day
TIP DESCRIPTION : FY 2022 SUPPLEMENTAL FUNDING FOR PURCHASE OF 28 NEW COMMUTER BUSES FOR NEW SERVICE FROM FORT BEND COUNTY TO DOWNTOWN HOUSTON							

Project History : Amendment# NOV-2023: 2023-11-17: Delay FY 2023 to FY 2024 as it awaits federal approval.
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	\$476,000	5-CMAQ	\$476,000	\$0	\$0	\$0	\$476,000
Right Of Way:	\$0		Funding by share:					
Construction:	\$476,000		\$476,000	\$0	\$0	\$0	\$0	\$476,000
Construction Engineering:	\$0		TDC: 95,200					
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$476,000							

OLD VERSION

MPOID / CSJ **18238 / 0912-00-617** **STIP Revision Date: 02/01/2022** **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Fort Bend	0912-00-617	VA	T	NONE	FORT BEND COUNTY PUBLIC TRANSPORTATION	\$476,000
STREET:						FUNDING CATEGORY:	5
LIMITS FROM:						VOC:	0.01 kg/day
LIMITS TO:						NOx:	2.51 kg/day
TIP DESCRIPTION : FY 2022 SUPPLEMENTAL FUNDING FOR PURCHASE OF 28 NEW COMMUTER BUSES FOR NEW SERVICE FROM FORT BEND COUNTY TO DOWNTOWN HOUSTON							

Project History :
Remarks: CMAQ funds matched with 95,200 TDCs. 2022-12-15 - Updated let date from 6/2022 to 6/2023 - Note: was already in FY 2023 prior to this update per TELUS.

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	\$476,000	5-CMAQ	\$476,000	\$0	\$0	\$0	\$476,000
Right Of Way:	\$0		Funding by share:					
Construction:	\$476,000		\$476,000	\$0	\$0	\$0	\$0	\$476,000
Construction Engineering:	\$0		TDC: 0					
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$476,000							

**2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN**

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PROPOSED VERSION

MPOID / CSJ **18355 / 0912-00-651** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0912-00-651	VA	T	HOUSTON	METRO	\$2,400,000
STREET: METRO SERVICE AREA						FUNDING CATEGORY: 5	
LIMITS FROM: VA						VOC: 6.54 kg/day	
LIMITS TO: VA						NOx: 31.68 kg/day	
TIP DESCRIPTION : METRO STAR VANPOOL PROGRAM: CMAQ FY 2023							

Project History : Amendment# NOV-2023: 2023-11-17: Delay FY 2023 to FY 2024 as it awaits federal approval.

Remarks: 480,000 TDCs in lieu of local matching funds.

Total Project Cost Information:

	Cost of Approved Phases:
Preliminary Engineering:	\$0
Right Of Way:	\$0
Construction:	\$2,400,000
Construction Engineering:	\$0
Contingencies:	\$0
Indirects:	\$0
Bond Financing:	\$0
Total Project Cost	\$2,400,000

Authorized Funding by Category/Share:

Funding Category	Federal	State	Local	Local Contribution	Funding By Category
5-CMAQ	\$2,400,000	\$0	\$0	\$0	\$2,400,000
Funding by share:	\$2,400,000	\$0	\$0	\$0	\$2,400,000

TDC: 480,000

OLD VERSION

MPOID / CSJ **18355 / 0912-00-651** **STIP Revision Date:** **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0912-00-651	VA	T	HOUSTON	METRO	\$2,400,000
STREET: METRO SERVICE AREA						FUNDING CATEGORY: 5	
LIMITS FROM: VA						VOC: 6.54 kg/day	
LIMITS TO: VA						NOx: 31.68 kg/day	
TIP DESCRIPTION : METRO STAR VANPOOL PROGRAM: CMAQ FY 2023							

Project History : Amendment # MAR-2021- 2021-03-26 Program 480,000 TDCs in lieu of local matching funds.*** Amendment # MAY-2021A- 2021-05-21 Assign CSJ# 0912-00-651.*** Amendment # AUG-2022- 2022-08-26 Program in FY 2023. Project was inadvertently not carried over from the 2021 TIP.

Remarks: Program 480,000 TDCs in lieu of local matching funds.

Total Project Cost Information:

	Cost of Approved Phases:
Preliminary Engineering:	\$0
Right Of Way:	\$0
Construction:	\$2,400,000
Construction Engineering:	\$0
Contingencies:	\$0
Indirects:	\$0
Bond Financing:	\$0
Total Project Cost	\$2,400,000

Authorized Funding by Category/Share:

Funding Category	Federal	State	Local	Local Contribution	Funding By Category
5-CMAQ	\$2,400,000	\$0	\$0	\$0	\$2,400,000
Funding by share:	\$2,400,000	\$0	\$0	\$0	\$2,400,000

TDC:

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
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November 2023 Amendments

PROPOSED VERSION

MPOID / CSJ **18371 /** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris		VA	T	HOUSTON	METRO	\$1,420,000
STREET:						METRO SERVICE AREA	
LIMITS FROM:						VA	
LIMITS TO:						VA	
TIP DESCRIPTION :						TRANSIT CENTER MODIFICATIONS: FY 2023	

Project History : **Amendment#** NOV-2023: 2023-11-17: Delay from FY 2023 to FY 2024. Awaiting federal approval.

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	\$1,420,000	3-LOCAL CONT	\$0	\$0		\$1,420,000	\$1,420,000
Right Of Way:	\$0		Funding by share:					
Construction:	\$1,420,000			\$0	\$0	\$0	\$1,420,000	\$1,420,000
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$1,420,000							

TDC: 0

OLD VERSION

MPOID / CSJ **18371 /** **STIP Revision Date:** **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris		VA	T	HOUSTON	METRO	\$1,420,000
STREET:						METRO SERVICE AREA	
LIMITS FROM:						VA	
LIMITS TO:						VA	
TIP DESCRIPTION :						TRANSIT CENTER MODIFICATIONS: FY 2023	

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:	\$0	\$1,420,000	3-LOCAL CONT	\$0	\$0		\$1,420,000	\$1,420,000
Right Of Way:	\$0		Funding by share:					
Construction:	\$1,420,000			\$0	\$0	\$0	\$1,420,000	\$1,420,000
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$1,420,000							

TDC: 0

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

November 2023 Amendments

PROPOSED VERSION

MPOID / CSJ **18818 / 0912-00-634** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Multiple	0912-00-634	VA	C	NONE	H-GAC	\$2,317,500

STREET: HOUSTON-GALVESTON TMA FUNDING CATEGORY: 7
 LIMITS FROM: VA VOC: kg/day
 LIMITS TO: VA NOx: kg/day
 TIP DESCRIPTION : PUBLIC OUTREACH PROJECTS ADDRESSING REGIONAL TRAFFIC SAFETY ISSUES IDENTIFIED IN THE REGIONAL SAFETY PLAN AND OTHER TRANSPORTATION PLANNING EFFORTS. ISSUES INCLUDE IMPAIRMENT, SPEEDING, BICYCLE AND PEDESTRIAN SAFETY, TRAFFIC INTERSECTION IMPROVEMENTS.

Project History : Amendment# NOV-2023: 2023-11-17: Delay from FY 2023 to FY 2024 to allow for completion of Advanced Funding Agreement.

Remarks: 463,500 TDCs in lieu of matching funds.

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:	\$113,558	\$2,317,500	7-STBG	\$2,317,500	\$0	\$0	\$0	\$2,317,500
Right Of Way:	\$0							
Construction:	\$2,317,500							
Construction Engineering:	\$139,050							
Contingencies:	\$231,750							
Indirects:	\$117,729							
Bond Financing:	\$0							
Total Project Cost	\$2,919,587		Funding by share:	\$2,317,500	\$0	\$0	\$0	\$2,317,500
			TDCs:	463,500				

OLD VERSION

MPOID / CSJ **18818 / 0912-00-634** **STIP Revision Date:** **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Multiple	0912-00-634	VA	C	NONE	H-GAC	\$2,317,500

STREET: HOUSTON-GALVESTON TMA FUNDING CATEGORY: 7
 LIMITS FROM: VA VOC: kg/day
 LIMITS TO: VA NOx: kg/day
 TIP DESCRIPTION : PUBLIC OUTREACH PROJECTS ADDRESSING REGIONAL TRAFFIC SAFETY ISSUES IDENTIFIED IN THE REGIONAL SAFETY PLAN AND OTHER TRANSPORTATION PLANNING EFFORTS. ISSUES INCLUDE IMPAIRMENT, SPEEDING, BICYCLE AND PEDESTRIAN SAFETY, TRAFFIC INTERSECTION IMPROVEMENTS.

Project History : Amendment # MAR-2023A- 2023-03-24 Clerical only: remove the Preliminary Engineering cost value from Total Project Cost Information table estimate in the TIP detailed page.***

Remarks: 463,500 TDCs in lieu of matching funds.

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:	\$113,558	\$2,317,500	7-STBG	\$2,317,500	\$0	\$0	\$0	\$2,317,500
Right Of Way:	\$0							
Construction:	\$2,317,500							
Construction Engineering:	\$139,050							
Contingencies:	\$231,750							
Indirects:	\$117,729							
Bond Financing:	\$0							
Total Project Cost	\$2,919,587		Funding by share:	\$2,317,500	\$0	\$0	\$0	\$2,317,500
			TDC:	0				

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November 2023 Amendments

PROPOSED VERSION

MPOID / CSJ **18846 / 0912-00-670** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Multiple	0912-00-670	VA	Transfer	NONE	METRO	\$5,000,000

STREET: HOUSTON-GALVESTON TMA FUNDING CATEGORY: 5
 LIMITS FROM: VA VOC: 0.57 kg/day
 LIMITS TO: VA NOx: 0.60 kg/day
 TIP DESCRIPTION : CONTINUED IMPLEMENTATION OF A REGIONAL SEAMLESS FARE SYSTEM AND SUPPORTING PROJECT INCLUDING DATA MANAGEMENT, A MOBILE TICKETING APP AND RELATED EQUIPMENT, AND DEVELOPMENT OF A FARE POLICY

Project History : Amendment# NOV-2023: 2023-11-17: Delay from FY 2023 to FY 2024. Awaiting federal approval.

Remarks: Program 1,000,000 TDCs in lieu of local matching funds.

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					
Item	Amount		Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Preliminary Engineering:	\$0	\$5,000,000	5-CMAQ	\$5,000,000	\$0	\$0	\$0	\$5,000,000
Right Of Way:	\$0		Funding by share:	\$5,000,000	\$0	\$0	\$0	\$5,000,000
Construction:	\$5,000,000		TDC: 1,000,000					
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$5,000,000							

OLD VERSION

MPOID / CSJ **18846 / 0912-00-670** **STIP Revision Date: 05/01/2022** **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Multiple	0912-00-670	VA	Transfer	NONE	METRO	\$5,000,000

STREET: HOUSTON-GALVESTON TMA FUNDING CATEGORY: 5
 LIMITS FROM: VA VOC: 0.57 kg/day
 LIMITS TO: VA NOx: 0.60 kg/day
 TIP DESCRIPTION : CONTINUED IMPLEMENTATION OF A REGIONAL SEAMLESS FARE SYSTEM AND SUPPORTING PROJECT INCLUDING DATA MANAGEMENT, A MOBILE TICKETING APP AND RELATED EQUIPMENT, AND DEVELOPMENT OF A FARE POLICY

Project History : Amendment # APR-2022- 2022-04-22 Program the FY 2022 METRO Regional Transit Fare Connectivity Implementation project with \$5M of CMAQ and from the \$17.7M placeholder project MPO ID 18260 with 1M TDCs in lieu of matching funds.*** Amendment # AUG-2022A- 2022-08-26 Change authorized phase from 'Capital' to 'Transfer', provide emissions reductions values on TIP detail page and confirm FY 2023 as programming year.***

Remarks:

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					
Item	Amount		Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Preliminary Engineering:	\$0	\$5,000,000	5-CMAQ	\$5,000,000	\$0	\$0	\$0	\$5,000,000
Right Of Way:	\$0		Funding by share:	\$5,000,000	\$0	\$0	\$0	\$5,000,000
Construction:	\$5,000,000		TDC: 1,000,000					
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$5,000,000							

**2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN**

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PROPOSED VERSION

MPOID / CSJ **18854 / 0912-00-687** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Multiple	0912-00-687	VA	E	NONE	H-GAC	\$7,000,000

STREET: HOUSTON-GALVESTON TMA FUNDING CATEGORY: 5
 LIMITS FROM: VA VOC: 47.71 kg/day
 LIMITS TO: VA NOx: 31.87 kg/day
 TIP DESCRIPTION : COMMUTER AND TRANSIT PILOT PROGRAM: FY 2023

Project History : Amendment # NOV-2023- 2023-11-17 Delay from FY 2023 to FY 2024. Awaiting federal approval.

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:	\$7,000,000	\$7,000,000	5-CMAQ	\$7,000,000	\$0	\$0	\$0	\$7,000,000
Right Of Way:	\$0							
Construction:	\$0							
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$7,000,000		Funding by share:	\$7,000,000	\$0	\$0	\$0	\$7,000,000
			TDC: 0					

OLD VERSION

MPOID / CSJ **18854 / 0912-00-687** **STIP Revision Date:** **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Multiple	0912-00-687	VA	E	NONE	H-GAC	\$7,000,000

STREET: HOUSTON-GALVESTON TMA FUNDING CATEGORY: 5
 LIMITS FROM: VA VOC: 47.71 kg/day
 LIMITS TO: VA NOx: 31.87 kg/day
 TIP DESCRIPTION : COMMUTER AND TRANSIT PILOT PROGRAM: FY 2023

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:	\$7,000,000	\$7,000,000	5-CMAQ	\$7,000,000	\$0	\$0	\$0	\$7,000,000
Right Of Way:	\$0							
Construction:	\$0							
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$7,000,000		Funding by share:	\$7,000,000	\$0	\$0	\$0	\$7,000,000
			TDC: 0					

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

November 2023 Amendments

PROPOSED VERSION

MPOID / CSJ **18883 / 0502-01-243** STIP Revision Date: **FY 2026**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0502-01-243	SH 225	C	PASADENA	HCTRA	\$24,000,000
STREET:		SH 225				FUNDING CATEGORY:	
LIMITS FROM:		AT SL 8				VOC:	kg/day
LIMITS TO:						NOx:	kg/day
TIP DESCRIPTION : CONSTRUCTION WB/NB DIRECT CONNECTOR TO SL 8							

Project History : Amendment# NOV-2023: 2023-11-17: Advance from FY 2028 to FY 2026 due to elevated priority and readiness.

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:	\$1,176,000	\$24,000,000	3-LOCAL CONT	\$0	\$0		\$24,000,000	\$24,000,000
Right Of Way:	\$0		Funding by share:					
Construction:	\$24,000,000			\$0	\$0	\$0	\$24,000,000	\$24,000,000
Construction Engineering:	\$1,200,000							
Contingencies:	\$2,400,000							
Indirects:	\$1,219,200							
Bond Financing:	\$0							
Total Project Cost	\$29,995,200							

TDC: 0

OLD VERSION

MPOID / CSJ **18883 /** STIP Revision Date: **FY 2028**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
		0502-01-243					
STREET:						FUNDING CATEGORY:	
LIMITS FROM:						VOC:	kg/day
LIMITS TO:						NOx:	kg/day
TIP DESCRIPTION :							

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

TDC:

PROPOSED VERSION

MPOID / CSJ **19006 /** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Multiple		VA	E	NONE	H-GAC	\$5,500,000

STREET: HOUSTON-GALVESTON TMA FUNDING CATEGORY:

LIMITS FROM: VA VOC: kg/day

LIMITS TO: VA NOx: kg/day

TIP DESCRIPTION : Develop advanced multimodal transportation scenario planning tools and update travel demand models by integrating regional surveys, land use, transportation, and big data.

Project History : Amendment# NOV-2023- 2023-11-17: Program Regional Transportation Models and Tools with \$5.5M of STBG and 1.1M TDCs in FY

2024. **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:	\$5,500,000	\$5,500,000	7-STP-MM	\$5,500,000	\$0	\$0	\$0	\$5,500,000
Right Of Way:	\$0		Funding by share:					\$5,500,000
Construction:	\$0			\$5,500,000	\$0	\$0	\$0	
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$5,500,000							

TDC: 1,100,000

OLD VERSION

MPOID / CSJ **19006 /** **STIP Revision Date:** **FY**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
----------	--------	-----	-----	-------	------	-----------------	----------

STREET: FUNDING CATEGORY:

LIMITS FROM: VOC: kg/day

LIMITS TO: NOx: kg/day

TIP DESCRIPTION :

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

TDC:



Resolution

NO. 2023-34

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 **NOVEMBER 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 17th day of November 2023, at a regularly called meeting of the Transportation Policy Council.

APPROVED:


David W. Robinson (Nov 20, 2023 12:06 CST) 11/20/2023

Hon. David Robinson, Chairman
Transportation Policy Council

ATTEST:


11/20/2023

Hon. Nancy Arnold, Secretary
Transportation Policy Council



Resolution

NO. 2023-35

APPROVING THE AWARD OF TRANSPORTATION DEVELOPMENT CREDITS (TDCs) AND AUTHORIZING RELATED AMENDMENTS TO THE 2045 REGIONAL TRANSPORTATION PLAN (RTP), AND TO THE 2023-2026 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FOR THE HOUSTON-GALVESTON TRANSPORTATION MANAGEMENT AREA.

WHEREAS, Texas Administrative Code, Title 43 Subchapter H, identifies the purpose, goals, and administrative requirements for the Transportation Development Credit Program in the State of Texas, including the sub-allocation of credits to Metropolitan Planning Organizations (MPOs); and

WHEREAS, the Texas Department of Transportation has documented the current balance of credits allocated to H-GAC, the MPO for the Houston-Galveston Transportation Management Area; and

WHEREAS, Texas Administrative Code, Title 43 §5.106, establishes requirements for the award of transportation development credits by MPOs; and

WHEREAS, the Houston-Galveston Area Council has established a documented process for the evaluation of applications and the award of credits; and

WHEREAS, the Houston-Galveston Area Council is in receipt of requests for credits; and

WHEREAS, the award of credits for these purposes is consistent with the Policy governing the consideration of requests for credits adopted by the Policy Council on November 20, 2020.

NOW, THEREFORE, BE IT RESOLVED BY THE TRANSPORTATION POLICY COUNCIL (TPC) FOR THE HOUSTON-GALVESTON TRANSPORTATION MANAGEMENT AREA THAT TRANSPORTATION DEVELOPMENT CREDITS BE MADE AVAILABLE TO THE PROJECTS IN THE ATTACHED TABLE #1 AND THAT THE TRANSPORTATION DIRECTOR IS DIRECTED TO ENTER INTO ANY NECESSARY PROJECT AGREEMENTS.

PASSED AND APPROVED this 17th day of November 2023, at a regularly called meeting of the Transportation Policy Council.

APPROVED:


David W. Robinson (Nov 20, 2023 12:06 CST) 11/20/2023

Hon. David Robinson, Chairman
Transportation Policy Council

ATTEST:


Nancy Arnold 11/20/2023

Hon. Nancy Arnold, Secretary
Transportation Policy Council

Mission Statement

“Provide safe, clean, reliable, accessible and friendly public transportation services to our region.”

Board of Directors

Sanjay Ramabhadran (Ram), P.E.
Chair

Don Elder, Jr.
First Vice-Chair

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Second Vice-Chair

Troi Taylor
Secretary

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Bob Fry

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Diann L. Lewter

Terry Morales

President & Chief Executive Officer

Thomas C. Lambert



October 19, 2023

Craig Raborn
Director of Transportation Services
Houston-Galveston Area Council
3555 Timmons Lan, Suite 120
Houston, TX 77227-2777

RE: Revision to July 26, 2023 Request - TIP Project Updates –Purchase of Clean Diesel Buses

Dear Mr. Raborn:

This letter and attached form request the update of METRO sponsored projects to the FY 2023-2026 Transportation Improvement Program (TIP) and Statewide Transportation Improvement Program (STIP).

The project included in the attachment is currently included in the 2045 Regional Transportation Plan (RTP) and is a project originally listed in the FY 2019-2022 TIP/STIP. METRO requests the project be advanced to the FY2023-2026 TIP/STIP and modified for the attached updates.

Please process the attached amendment item at your earliest convenience. If you have any questions regarding this request, please contact me at 713-739-4637 or AL21@ridemetro.org.

Sincerely,

Bryan Carroll
Manager, NTD and Formula Funding

- cc: Adam Beckom, H-GAC
- Jim Dickinson, H-GAC
- Vishu Lingala, H-GAC
- Callie Barnes, H-GAC
- Alan Clark, METRO
- Albert Lyne, METRO
- George Fotinos, METRO
- Phillip Brenner, METRO
- Charles Berkshire, METRO

Attachment

= Required updates

LINE ITEM	Sponsor	MPOID	FY	NEW FY	DESCRIPTION	NEW DESCRIPTION	ORIGINAL FUNDING				NEW FUNDING				PROPOSED ACTION
							FEDL	STATE	LOCAL	TOTAL	FED	STATE	LOCAL	TOTAL	
1	METRO	15246	2020	2024	Replacement Buses (FY 2020)	Purchase of Clean Diesel Buses.	\$0	\$0	\$65,591,814	\$65,591,814	\$0	\$0	\$151,000,000	\$151,000,000	Change fiscal year and description. Push project forward from 2019-2022 TIP to 2023-2026 TIP. Increase funding to \$151M.

Table#1

December 2023 Transportation Development Credits (TDCs)

Agency	MPOIDs/CSJs	Project	Federal Source	Federal Funds	TDCs Awarded	Priority Use Under TDC Policy	Comments
Houston-Galveston Area Council	19006 NA	REGIONAL TRANSPORTATION MODELS AND TOOLS	STBG	\$5,500,000	1,100,000	Other Regionally Significant Project	While the development of advanced scenario tools and transportation model updates greatly benefits the 8county region, it currently lacks local matching funds except for matching funds.

H-GAC Transportation Development Credits Application

Contact Information

Name	Phone Number	E-Mail Address
HENG WANG	832-681-2696	heng.wang@h-gac.com

Project Information

MPOID	Sponsor Name
19006	H-GAC

TIP Project Description

AFA bundle Regional Transportation Models and Tools Project 1: Advanced Transportation Scenario Planning Tool This project develops an advanced transportation scenario planning tool to address policy, technology, telework, safety, resilience, economic, and population uncertainties. It supports decision-making with insights, leveraging existing regional transportation, land use, economic and location-based data analytics for performance metrics like mobility, roadway condition, congestion, safety, environmental, multimodal analysis, benefit cost analysis and more. It promotes future readiness, assessing emerging technologies' impact, and enhances collaboration through comprehensive modeling and big data. Project 2: Travel Demand Model Update, Validation, and Calibration with Location Based Data and Regional Surveys In response to the COVID-19 pandemic, this project aims to update, validate, and calibrate travel demand models using location-based data sources, household surveys, and traffic counts. This approach offers several benefits, including an accurate representation of current travel patterns, enhanced forecasting capabilities, and improved policy and infrastructure planning. Validation and calibration ensure model accuracy, and the project supports cost-effective resource allocation and long-term planning and scenario analysis. Project 3: Predicting and Preventing Crashes in the H-GAC MPO region using Location Based Traffic data and Artificial Intelligence (AI) Technologies This project uses connected vehicle data, artificial intelligence, and regional data to improve safety in the H-GAC MPO region. It identifies safety improvements for existing crash-prone areas and estimates crash risk for new road designs. AI models and data enhance crash prediction and prevention, leading to cost-effective measures. As part of the project a GIS-based dashboard will be developed.

Federal Cost	TDC Request
\$5,500,000	1,100,000
Is this project currently in the TIP?	Is this project currently in the RTP?
No	No

Priority Use of TDCs

TDC Priority

Other Regionally Significant Project

Please explain how the use of TDCs will help meet the priority established for this project.

While the development of advanced scenario tools and transportation model updates greatly benefits the 8-county region, it currently lacks local matching funds except for the TDC. These data-driven approaches effectively inform transportation planning decision-makers and plan for uncertainty. Leveraging existing regional data analytics, encompassing transportation, land use, economic, and location-based data (big data), they yield valuable insights across various performance metrics, including mobility, roadway conditions, congestion, safety, environmental factors, multimodal analysis, benefit-cost evaluations, and more. Furthermore, this initiative champions preparedness for the future by evaluating the impact of emerging technologies and fostering collaboration through comprehensive modeling and extensive big data analysis.

Maintenance of Local Investment

Roadway, Transit, or Other Project?

Other Project

Explain and document how TDCs will advance the regional goals established in the Regional Transportation Plan, i.e. Improve Safety, Move People and Goods efficiently, Achieve/Maintain State of Good Repair, Strengthen regional Economic Competitiveness, and Conserve and Protect Natural and Cultural Resources.

The data-driven advanced scenario tool utilizes regional transportation, land use, economic, and location-based data analytics to provide decision-makers with timely performance measures, facilitating evaluation and informed decision-making. The performance measures include: mobility index, congestion reduction, roadway condition, freight index, safety improvement, emission reduction, benefit cost analysis, economic impact, resilience measures, population change, accessibility and connectivity, multimodal usage, equity, social impact and more.

Date Submitted

09/25/2023



CITY OF CONROE

Est. 1904

August 3, 2023

Mr. Craig Raborn
Transportation Director
Houston-Galveston Area Council

RE: Cost Increase Request - Old Conroe Road Right of Way Costs

Dear Mr. Raborn:

The City of Conroe has been working with the Houston-Galveston Area Council (H-GAC) on the Transportation Policy Council (TPC) selected Old Conroe Road Project since 2015. Since that time, the City's actual and projected costs for the project have increased due to several factors. At this time, the City is requesting additional assistance from H-GAC on costs related to changes in the proposed project's right-of-way (ROW), driven by changes to the project scope. The City intends to request additional financial participation for construction costs at the time of project letting.

In 2015, the original project scope defined an alignment connecting the existing Old Conroe Road to the existing section of Sergeant Ed Holcombe Boulevard. This alignment included an 80-foot typical cross-section which included four vehicular travel lanes with a 5-foot sidewalk on one side of the corridor. Based on the original concept and alignment, minimal ROW acquisition was identified. Completion of preliminary engineering and the application of TxDOT design instructions will require a 120-foot typical cross-section including four vehicular travel lanes, a 16-foot-wide median, and a 10-foot-wide shared use path on one side of the corridor. The current design requires a modified alignment, detention plan, and right-of-way acquisition plan.

The project is now set to complete a final public hearing and associated NEPA clearance. Upon completion, the City will begin the ROW acquisition process. The City requests H-GAC participation in the difference in ROW acquisition costs between the original 80-foot cross section and the TxDOT-required 120-foot typical cross-section. This participation is limited to the difference in acquisition costs as it relates to the current alignment, which has been put forth through the NEPA process. The total cost differential between the design alternatives is calculated to be \$6,950,115.

The City has reviewed H-GAC's adopted Cost Overrun Policy and believes this circumstance falls under "Generally Foreseeable – Cost overruns associated with a change in project scope" given the necessity for the City to expand the ROW to meet TxDOT design standards. This would result in additional H-GAC participation for ROW acquisition in the amount of \$3,475,057.

The City thanks H-GAC for their consideration of this request for the Old Conroe Road Project.

Sincerely,



Jody Czajkoski
Mayor

Attachments:

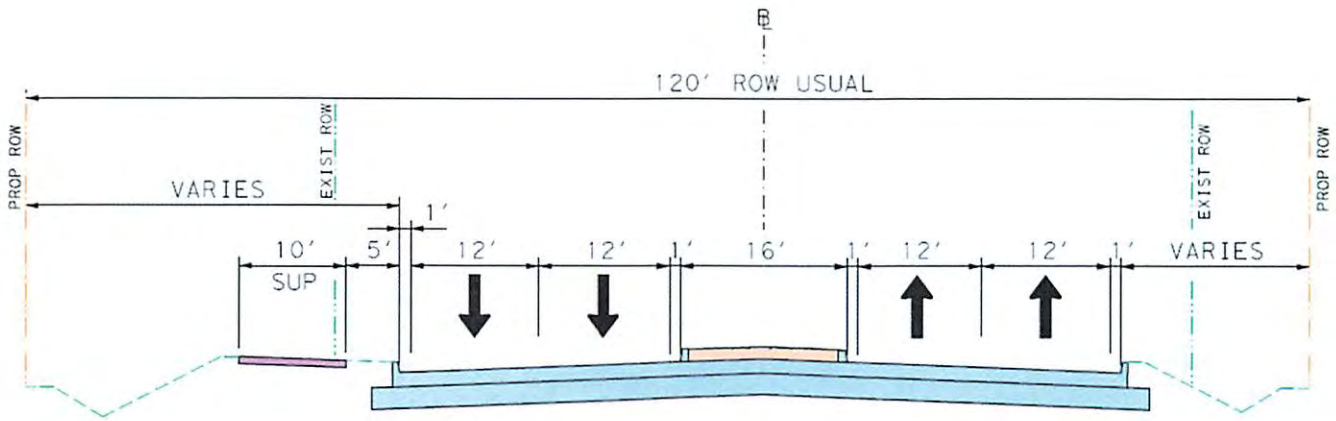
1. 80' and 120' Cross-sections for Old Conroe Road
2. Right-of-Way Cost Comparison

cc: Norman McGuire, City of Conroe
Brandy Taylor, City of Conroe
Chris Bogert, City of Conroe

Attachment 1

80' and 120' Cross-sections for Old Conroe Road

OLD CONROE ROAD
45 MPH DESIGN SPEED
URBAN MINOR ARTERIAL



LJA Engineering, Inc. 

OLD CONROE ROAD
LOOP 336 TO FM 1488

1. TYPICAL SECTIONS SHOW MINIMUM REQUIREMENTS. ADDITIONAL ROADWAY WIDTHS AND RIGHT OF WAY MAY BE REQUIRED TO ACCOMMODATE TRAFFIC, OR CONSTRUCTION AND DEVELOPMENT NEEDS, SUCH AS TURN LANES, ACCEL/DECEL LANES, EXTRA LANES, PEDESTRIAN OR BICYCLE FACILITIES, LANDSCAPING, AND UTILITIES.
2. SIDEWALKS SHALL BE PROVIDED ON ONE SIDE OF STREET, RECOMMENDED 4' FROM BACK OF CURB.



OLD CONROE ROAD
MINOR ARTERIAL
CONCRETE STREET SECTIONS
6,001 - 20,000 VEHICLES / DAY

Revision Date
06 / 13 / 2017

Path: H:\Drawings\PROJECTS\40_NextGen\Engineering_Standards\ENG_Standards\1 Scale Standards_JP.dwg - 2/1/18

Attachment 2

Right-of-Way Cost Comparison

Property Type	80' ROW			120' ROW		
	SqFt	Acres	Total Probable Costs	SqFt	Acres	Total Probable Costs
Total Land	1,330,044	30.53	\$ 5,200,756	2,661,716	61.1	\$ 10,357,750
Easements	50,000	1.15	\$ 92,500	62,500	1.43	\$ 105,000
Detention	1,207,473	27.72	\$ 4,832,142	1,363,040	31.29	\$ 5,454,411
Subtotal	2,587,517	59.4	\$ 10,125,398	4,087,256	93.82	\$ 15,917,161
Contingency		20%	\$ 2,025,080		20%	\$ 3,183,432
Total			\$ 12,150,478			\$ 19,100,593
Cost delta between 80' and 120' design alternatives						\$ 6,950,115
REQUEST FOR H-GAC SUPPORT						\$ 3,475,057



CITY OF BAYTOWN

PUBLIC WORKS & ENGINEERING DEPARTMENT

2123 Market Street
 Baytown, Texas 77520
 (281) 420-5300

October 20, 2023

Houston Galveston Area Council
 Craig Raborn, AICP, MPO Director
 P.O. Box 22777
 Houston, TX, 77227-2777
 Email: craig.raborn@h-gac.com

RE: Garth Road Widening Project (MPOID 17096, CSJ 0912-72-359) Additional Funding Request

Dear Craig,

The City of Baytown is requesting a funding increase for the above-referenced project from the current amount of \$41.7 million, as approved at the June 24, 2022 Transportation Policy Committee (TPC) Meeting, to \$48.5 million, which is reflective of the design engineer's latest opinion of probable cost. The City of Baytown is proposing to match \$5.44 million of federal funds with \$1.36 million of local funds thereby representing an 80 / 20 cost share split. (+6.8 million; total cost: \$48.5 million)

Several reasons for this request are as follows. Unstable market conditions continue to make planning the funding of a multi-year project extremely difficult. Inflation, supply chain and material shortage issues have been abundant in the recent past, and the industry has seen a change in market conditions, which has escalated costs for key items associated with this project. A majority of the price increases were seen in roadway items, traffic control, drainage, landscape and hardscape, traffic signals, and property acquisition (property acquisition is 100% covered by the City but shown for information) increasing anywhere from 20%-400% of the original 90% PS&E OPCC, which the June 24, 2022 TPC approved increase was based on. Revised updated costs have been observed through analysis of projects similarly scoped and in regional proximity. Publicly posted information on recently bid projects published on TxDOT website were analyzed and adjusted for size to determine adjustments in unit pricing of known pay items. A breakdown of items with the highest observed increases can be seen in [Table 1](#) below.

Table 1: Summary of Unit Price Increases

ITEM	UNIT	JUNE 2022 UNIT PRICE	CURRENT (MAY 2023) UNIT PRICE	JUNE 2022 TOTAL	CURRENT (MAY 2023) TOTAL	TOTAL INCREASE	% INCREASE
TRAFFIC CONTROL PLAN							
CONSTRUCTING DETOURS	SY	\$60.00	\$120.00	\$127,680.00	\$255,360.00	127,680.00	100%
TMA (STATIONARY)	DAY	\$250.00	\$410.00	\$400,000.00	\$656,000.00	256,000.00	64%
ROADWAY IMPROVEMENTS							
REMOVING CONC (PAV)	SY	\$8.00	\$12.00	\$425,096.00	\$637,644.00	212,548.00	50%
CEM TRT(PLNT MX)(CL N)(TY E)(GR 4)(6")	SY	\$12.00	\$17.00	\$804,228.00	\$1,139,323.00	335,095.00	42%



CITY OF BAYTOWN

PUBLIC WORKS & ENGINEERING DEPARTMENT

2123 Market Street
 Baytown, Texas 77520
 (281) 420-5300

CONC SIDEWALKS (6")	SY	\$85.00	\$230.00	\$575,110.00	\$1,556,180.00	981,070.00	171%
TRAFFIC SIGNALS							
INS TRF SIG PL AM(S)1 ARM(60')LUM	EA	\$26,500.00	\$37,250.00	\$212,000.00	\$298,000.00	86,000.00	41%
LANDSCAPE & HARDSCAPE							
STAMPED CONCRETE MEDIAN	SY	\$80.00	\$135.00	\$247,185.60	\$417,123.00	169,937.40	69%
COMPOST MANUF TOPSOIL (4")	SY	\$2.00	\$10.00	\$19,524.00	\$97,620.00	78,096.00	400%
DRAINAGE							
CONC BOX CULV (8 FT X 4 FT)	LF	\$600.00	\$900.00	\$1,154,400.00	\$1,731,600.00	577,200.00	50%
CONC BOX CULV (10 FT X 5 FT)	LF	\$850.00	\$1,500.00	\$4,161,600.00	\$7,344,000.00	3,182,400.00	76%
CONC BOX CULV (12 FT X 4 FT)	LF	\$1,000.00	\$2,000.00	\$128,000.00	\$256,000.00	128,000.00	100%
CONC BOX CULV (8 FT X 3 FT)	LF	\$500.00	\$1,000.00	\$921,500.00	\$1,843,000.00	921,500.00	100%
CONC BOX CULV (6 FT X 2 FT)	LF	\$450.00	\$570.00	\$7,537,950.00	\$9,548,070.00	2,010,120.00	27%
PROPERTY ACQUISITION (BASED ON APPRAISED VALUES)							
PROPERTY ROW AND EASEMENT ACQUISITION	LS	\$925,000.00	\$1,500,000.00	\$925,000.00	\$1,500,000.00	575,000.00	62%

Notes: Unit prices determined using TxDOT Average Bid Prices.

Acquisition amounts based on appraisals (previous amounts were estimates)

Delays in completion of the National Environmental Policy Act (NEPA) clearance for Phases A&B of the project contributed to the impact of inflation on the project. The protracted process and subsequent delays necessitated that the land acquisition portion of the project split into two phases:

1. Land acquisition for utility relocation
2. Land acquisition for the Road Right of Way (ROW).

Because the roadway is federally funded and the utility relocation is not, land acquisition related to the roadway could not commence until the City received NEPA clearance. To proceed as quickly as possible, the City decided to proceed with the utility easement acquisition while waiting for NEPA clearance. The City had to modify all metes and bounds, which were previously combined because the City planned to acquire utility easements and roadway ROW concurrently. Splitting the land acquisition as described delayed completion of the Phase A&B roadway PS&E package. The utility relocation design portion of the project is complete and construction is underway.

This will be the third funding related request pertaining to this project. The first was made in April of 2020 and served to rescope the project and split it into logical phased segments. The second, referenced above and approved by the TPC in June of 2022, was attributed to inflation.



CITY OF BAYTOWN

PUBLIC WORKS & ENGINEERING DEPARTMENT

2123 Market Street
Baytown, Texas 77520
(281) 420-5300

Let me know if you would like to discuss this request and thank you for your consideration.

Sincerely,

Frank O. Simoneaux, Jr., P.E.
Director



August 14, 2023

Mr. Craig Raborn, Transportation Director
Houston-Galveston Area Council
3555 Timmons Lane, Suite 100
Houston, TX 77027

Sent Via Email: Craig.Raborn@h-gac.com

RE: MPO ID TBD/Multiple CSJs: HIGHWAY SAFETY IMPROVEMENT PROJECTS

Director Raborn:

The City of Houston is excited to have been awarded Highway Safety Improvement Program (HSIP) funds from the Texas Department of Transportation (TxDOT) and the City is working closely with TxDOT’s Traffic Safety Division and Houston District to prepare these critical projects for implementation. In accordance with current Statewide Transportation Improvement Program (STIP) Statewide Grouped Project Categories several of these projects, though exempt under transportation air quality conformity regulations, require individual listing in the TIP/STIP. The FY2024 projects in question are the following:

- 0912-72-644: W Little York Rd, TC Jester Blvd to Wheatley St
- 0912-72-678: Northline Dr, Parker Rd to Canino Rd
- 0912-72-720: Feagan St/Willia St, At Waugh Dr and At S Heights Blvd
- 0912-72-721: N Eldridge Pkwy, At N Dairy Ashford Rd
- 0912-72-750: S Macgregor Way, SH 288 to Cullen Blvd
- 0912-72-759: S Gessner Rd, At Bellaire Blvd and At N of Beechnut St

To facilitate actions necessary to achieve the timely obligation of funds within FY 2024, the City respectfully requests your assistance in processing an amendment to the 2023-2026 Transportation Improvement Program to individually list the projects and present it for inclusion into the Statewide TIP at the earliest opportunity. Please see the attached exhibit with detailed information regarding this request.

Should you have any questions about this request, please contact David Wurdlow (832-395-2054 or David.Wurdlow@houstontx.gov).

Sincerely,

DocuSigned by:

BE463EF0DF454EB...

For: Carol Ellinger Haddock, P.E.
Director
Houston Public Works



CC: Adam Beckom, H-GAC
James Koch, Texas Department of Transportation
Veronica O. Davis, Houston Public Works
David Wurdlow, Houston Public Works
David Fields, Houston Planning and Development Department

Three small, rounded square icons representing digital signatures. The first contains the initials 'DW', the second contains a stylized 'V', and the third contains the initials 'df'. Each icon has a small 'DS' (DocuSign) logo in the top right corner.

H-GAC TIP Amendment Request:

City of Houston HSIP, FY2024 Road Diet Projects

PROPOSED:

MPOID:	TBD
CSJ:	0912-72-644
Street:	West Little York Rd
Limits From:	TC Jester Blvd
Limits To:	Wheatley St
Description:	Construct safety, access management and multimodal improvements with road diet
Authorized Funding:	
Fiscal Year:	2024
Phase:	CON
Funding Category:	8-SAFETY
Federal:	\$492,591.60
Local:	\$54,732.40
Total:	\$547,324.00
Total Project Cost:	
PE:	\$0.00
ROW:	\$0.00
CON:	\$547,324.00
CON Contingency:	\$0.00
Total:	\$547,324.00

PROPOSED:

MPOID:	TBD
CSJ:	0912-72-678
Street:	Northline Dr
Limits From:	Parker Rd
Limits To:	Canino Rd
Description:	Construct on-street bike lane and intersection safety improvements with road diet
Authorized Funding:	
Fiscal Year:	2024
Phase:	CON
Funding Category:	8-SAFETY
Federal:	\$789,583.00
Local:	\$0.00
Total:	\$789,583.00
Total Project Cost:	
PE:	\$0.00
ROW:	\$0.00
CON:	\$789,583.00
CON Contingency:	\$0.00
Total:	\$789,583.00

H-GAC TIP Amendment Request:

City of Houston HSIP, FY2024 Road Diet Projects

PROPOSED:

MPOID:	TBD
CSJ:	0912-72-720
Street:	Feagan St/Willia St
Limits From:	At Waugh Dr and At S Heights Blvd
Limits To:	
Description:	Construct traffic signals, intersection and multimodal safety improvements (potential road diet)
Authorized Funding:	
Fiscal Year:	2024
Phase:	CON
Funding Category:	8-SAFETY
Federal:	\$818,329.00
Local:	\$0.00
Total:	\$818,329.00
Total Project Cost:	
PE:	\$0.00
ROW:	\$0.00
CON:	\$818,329.00
CON Contingency:	\$0.00
Total:	\$818,329.00

PROPOSED:

MPOID:	TBD
CSJ:	0912-72-721
Street:	N Eldridge Pkwy
Limits From:	At N Dairy Ashford Rd
Limits To:	
Description:	Construct traffic signal, intersection and multimodal safety improvements (potential road diet)
Authorized Funding:	
Fiscal Year:	2024
Phase:	CON
Funding Category:	8-SAFETY
Federal:	\$546,694.20
Local:	\$60,743.80
Total:	\$607,438.00
Total Project Cost:	
PE:	\$0.00
ROW:	\$0.00
CON:	\$607,438.00
CON Contingency:	\$0.00
Total:	\$607,438.00

H-GAC TIP Amendment Request:

City of Houston HSIP, FY2024 Road Diet Projects

PROPOSED:

MPOID:	TBD
CSJ:	0912-72-750
Street:	S MacGregor Way
Limits From:	SH 288
Limits To:	Cullen Blvd
Description:	Construct intersection and multimodal safety improvements (potential road diet)
Authorized Funding:	
Fiscal Year:	2024
Phase:	CON
Funding Category:	8-SAFETY
Federal:	\$314,590.00
Local:	\$0.00
Total:	\$314,590.00
Total Project Cost:	
PE:	\$0.00
ROW:	\$0.00
CON:	\$314,590.00
CON Contingency:	\$0.00
Total:	\$314,590.00

PROPOSED:

MPOID:	TBD
CSJ:	0912-72-759
Street:	S Gessner Rd
Limits From:	At Bellaire Blvd and At N of Beechnut St
Limits To:	
Description:	Construct intersection and multimodal safety improvements (potential road diet). FHWA Road Safety Audit recommendations.
Authorized Funding:	
Fiscal Year:	2024
Phase:	CON
Funding Category:	8-SAFETY
Federal:	\$675,000.00
Local:	\$0.00
Total:	\$675,000.00
Total Project Cost:	
PE:	\$0.00
ROW:	\$0.00
CON:	\$675,000.00
CON Contingency:	\$0.00
Total:	\$675,000.00



Resolution

NO. 2023-28

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 28, 2023; 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 **AUGUST 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 17th day of November 2023, at a regular meeting of the Transportation Policy Council.

APPROVED:


David W. Robinson (Nov 20, 2023 12:06 CST)

11/20/2023

Hon. David Robinson, Chairman
Transportation Policy Council

ATTEST:



11/20/2023

Hon. Nancy Arnold, Secretary
Transportation Policy Council

H-GAC 2023-2026 TIP and 2045 RTP

August 2023 TPC 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"/> + \$2.8		<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.
3	18370 NA	METRO (HAR)	METRO SERVICE AREA (VA, VA) REPLACEMENT BUSES AND FUELING FACILITY	T	Yes	<input checked="" type="checkbox"/> + \$40.4 (\$54.0)		<input checked="" type="checkbox"/>	<input type="checkbox"/>
4	18962 NA	METRO (HAR)	METRO SERVICE AREA (VA, VA) BAKER RIPLEY - SENIOR HEALTH & WELLNESS RIDE EXPANSION: FY 2021 APPORTIONMENT	T	Yes	<input checked="" type="checkbox"/>	Add to TIP.	<input checked="" type="checkbox"/> Add to TIP.	<input checked="" type="checkbox"/> Add to TIP.
5	18963 NA	METRO (HAR)	METRO SERVICE AREA (VA, VA) THE CENTER FOR PURSUIT - PURCHASE OF ADA VEHICLE: FY2021 APPORTIONMENT	T	Yes	<input checked="" type="checkbox"/>	Add to TIP.	<input checked="" type="checkbox"/> Add to TIP.	<input checked="" type="checkbox"/> Add to TIP.
6	18964 NA	METRO (HAR)	WEST UNIVERSITY PLACE (VA, VA) CITY OF WEST UNIVERSITY PLACE - ADA ACCESS IMPROVEMENTS: FY2021 APPORTIONMENT	T	Yes	<input checked="" type="checkbox"/>	Add to TIP.	<input checked="" type="checkbox"/> Add to TIP.	<input checked="" type="checkbox"/> Add to TIP.
7	18965 NA	METRO (HAR)	METRO SERVICE AREA (VA, VA) METRO PROGRAM ADMINISTRATION: FY2021 APPORTIONMENT	T	Yes	<input checked="" type="checkbox"/>	Add to TIP.	<input checked="" type="checkbox"/> Add to TIP.	<input checked="" type="checkbox"/> Add to TIP.
8	18966 NA	METRO (HAR)	HARRIS COUNTY (VA, VA) MOUNTING HORIZONS - INCREASING MOBILITY IN NORTHWEST HARRIS COUNTY: FY2022 APPORTIONMENT	T	Yes	<input checked="" type="checkbox"/>	Add to TIP.	<input checked="" type="checkbox"/> Add to TIP.	<input checked="" type="checkbox"/> Add to TIP.
9	18967 NA	METRO (HAR)	METRO SERVICE AREA (VA, VA) EPIC - RIDE WITH HEART PROGRAM: FY2022 APPORTIONMENT	T	Yes	<input checked="" type="checkbox"/>	Add to TIP.	<input checked="" type="checkbox"/> Add to TIP.	<input checked="" type="checkbox"/> Add to TIP.
10	18968 NA	METRO (HAR)	METRO SERVICE AREA (VA, VA) SENIOR RIDES & MORE-INCREASING MOBILITY FOR THE ELDERLY & DISABLED: FY2022 APPORTIONMENT	T	Yes	<input checked="" type="checkbox"/>	Add to TIP.	<input checked="" type="checkbox"/> Add to TIP.	<input checked="" type="checkbox"/> Add to TIP.
11	18969 NA	METRO (HAR)	METRO SERVICE AREA (VA, VA) THE VILLAGE LEARNING CENTER - INCREASING MOBILITY FOR THE ELDERLY & INTELLECTUALLY DISABLED: FY2022 APPORTIONMENT	T	Yes	<input checked="" type="checkbox"/>	Add to TIP.	<input checked="" type="checkbox"/> Add to TIP.	<input checked="" type="checkbox"/> Add to TIP.
12	18970 NA	METRO (HAR)	EAST END DISTRICT (VA, VA) EAST END DISTRICT - EASTWOOD PEDESTRIAN ACCESS IMPROVEMENTS: FY2022 APPORTIONMENT	T	Yes	<input checked="" type="checkbox"/>	Add to TIP.	<input checked="" type="checkbox"/> Add to TIP.	<input checked="" type="checkbox"/> Add to TIP.

H-GAC 2023-2026 TIP and 2045 RTP

August 2023 TPC Amendments

Count	MPOID/CSJ	Sponsor/County	Project	Proj Type	Proposed Modifications						
					STIP?	Funding (M)		Scope	Schedule		
						Fed/State	Local				
13	18971 NA	METRO (HAR)	EAST DOWNTOWN HOUSTON (VA, VA) EAST DOWNTOWN REDEVELOPMENT AUTHORITY - ADA ACCESS IMPROVEMENTS IN EAST DOWNTOWN: FY2022 APPORTIONMENT	T	Yes	<input checked="" type="checkbox"/>	Add to TIP.	<input checked="" type="checkbox"/>	Add to TIP.	<input checked="" type="checkbox"/>	Add to TIP.
14	18972 NA	METRO (HAR)	MEMORIAL HEIGHTS (VA, VA) MEMORIAL HEIGHTS REDEVELOPMENT AUTHORITY - ADA ACCESS IMPROVEMENTS AT SHEPHERD AND MEMORIAL DRIVES: FY2022 APPORTIONMENT	T	Yes	<input checked="" type="checkbox"/>	Add to TIP.	<input checked="" type="checkbox"/>	Add to TIP.	<input checked="" type="checkbox"/>	Add to TIP.
15	18973 NA	METRO (HAR)	CHERRYHURST ST (VA, VA) MONTROSE REDEVELOPMENT AUTHORITY - ADA ACCESS IMPROVEMENTS AT CHERRYHURST: FY2022 APPORTIONMENT	T	Yes	<input checked="" type="checkbox"/>	Add to TIP.	<input checked="" type="checkbox"/>	Add to TIP.	<input checked="" type="checkbox"/>	Add to TIP.
16	18974 NA	METRO (HAR)	METRO SERVICE AREA (VA, VA) METRO PROGRAM ADMINISTRATION: FY2022 APPORTIONMENT	T	Yes	<input checked="" type="checkbox"/>	Add to TIP.	<input checked="" type="checkbox"/>	Add to TIP.	<input checked="" type="checkbox"/>	Add to TIP.

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

August TPC 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		Funding by share:					\$0	\$101,230,000
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		Funding by share:					\$0	\$101,230,000
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						

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

August 2023 TPC Amendments

PROPOSED VERSION

MPOID / CSJ **18962 /** **STIP Revision Date:** **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris		VA	T	HOUSTON	METRO	\$1,653,246

STREET: METRO SERVICE AREA FUNDING CATEGORY:
 LIMITS FROM: VA VOC: kg/day
 LIMITS TO: VA NOx: kg/day
 TIP DESCRIPTION : BAKER RIPLEY - SENIOR HEALTH & WELLNESS RIDE EXPANSION: FY 2021 APPORTIONMENT

Project History : Amendment # AUG-2023- 2023-08-25 Program METRO'S FY 2021 and FY 2022 FTA Section 5310 apportionments into FY 2023 and FY 2024 of the TIP.***

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:	\$1,653,246	\$1,653,246	Sec.5310	\$709,513	\$0	\$943,733	\$0	\$1,653,246
Right Of Way:	\$0		Funding by share:	\$709,513	\$0	\$943,733	\$0	\$1,653,246
Construction:	\$0		TDC: 0					
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$1,653,246							

OLD VERSION

MPOID / CSJ **18962 /** **STIP Revision Date:** **FY**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
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STREET: FUNDING CATEGORY:
 LIMITS FROM: VOC: kg/day
 LIMITS TO: NOx: kg/day
 TIP DESCRIPTION :

Project History :

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

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

August 2023 TPC Amendments

PROPOSED VERSION

MPOID / CSJ **18963 /** STIP Revision Date: **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris		VA	T	HOUSTON	METRO	\$80,000

STREET: METRO SERVICE AREA FUNDING CATEGORY:
 LIMITS FROM: VA VOC: kg/day
 LIMITS TO: VA NOx: kg/day
 TIP DESCRIPTION : THE CENTER FOR PURSUIT - PURCHASE OF ADA VEHICLE: FY2021 APPORTIONMENT

Project History : Amendment # AUG-2023- 2023-08-25 Program METRO'S FY 2021 and FY 2022 FTA Section 5310 apportionments into FY 2023 and FY 2024 of the TIP.***

Remarks:

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					
			Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Preliminary Engineering:	\$0	\$80,000	Sec.5310	\$68,000	\$0	\$12,000	\$0	\$80,000
Right Of Way:	\$0		Funding by share:	\$68,000	\$0	\$12,000	\$0	\$80,000
Construction:	\$80,000		TDC: 0					
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$80,000							

OLD VERSION

MPOID / CSJ **18963 /** STIP Revision Date: **FY**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
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STREET: FUNDING CATEGORY:
 LIMITS FROM: VA VOC: kg/day
 LIMITS TO: VA NOx: kg/day
 TIP DESCRIPTION :

Project History :

Remarks:

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					
			Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Preliminary Engineering:								
Right Of Way:				\$0	\$0	\$0	\$0	\$0
Construction:			Funding by share:	\$0	\$0	\$0	\$0	\$0
Construction Engineering:								
Contingencies:								
Indirects:								
Bond Financing:								
Total Project Cost								

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

August 2023 TPC Amendments

PROPOSED VERSION

MPOID / CSJ **18964 /** **STIP Revision Date:** **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
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Houston	Harris		VA	T	WEST UNIVERSITY PLACE	METRO	\$800,000
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STREET: WEST UNIVERSITY PLACE FUNDING CATEGORY:

LIMITS FROM: VA VOC: kg/day

LIMITS TO: VA NOx: kg/day

TIP DESCRIPTION : CITY OF WEST UNIVERSITY PLACE - ADA ACCESS IMPROVEMENTS: FY2021 APPORTIONMENT

Project History : Amendment # AUG-2023- 2023-08-25 Program METRO'S FY 2021 and FY 2022 FTA Section 5310 apportionments into FY 2023 and FY 2024 of the TIP.***

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	\$800,000	Sec.5310	\$400,000	\$0	\$400,000	\$0	\$800,000
Right Of Way:	\$0		Funding by share:					
Construction:	\$800,000			\$400,000	\$0	\$400,000	\$0	\$800,000
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$800,000							

TDC: 0

OLD VERSION

MPOID / CSJ **18964 /** **STIP Revision Date:** **FY**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
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STREET: FUNDING CATEGORY:

LIMITS FROM: VOC: kg/day

LIMITS TO: NOx: kg/day

TIP DESCRIPTION :

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

TDC:

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

August 2023 TPC Amendments

PROPOSED VERSION

MPOID / CSJ **18965 /** **STIP Revision Date:** **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris		VA	T	HOUSTON	METRO	\$15,851

STREET: METRO SERVICE AREA FUNDING CATEGORY:
 LIMITS FROM: VA VOC: kg/day
 LIMITS TO: VA NOx: kg/day
 TIP DESCRIPTION : METRO PROGRAM ADMINISTRATION: FY2021 APPORTIONMENT

Project History : Amendment # AUG-2023- 2023-08-25 Program METRO'S FY 2021 and FY 2022 FTA Section 5310 apportionments into FY 2023 and FY 2024 of the TIP.

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:	\$15,851	\$15,851	Sec.5310	\$15,851	\$0	\$0	\$0	\$15,851
Right Of Way:	\$0							
Construction:	\$0							
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$15,851		Funding by share:	\$15,851	\$0	\$0	\$0	\$15,851
			TDC: 0					

OLD VERSION

MPOID / CSJ **18965 /** **STIP Revision Date:** **FY**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
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STREET: FUNDING CATEGORY:
 LIMITS FROM: VOC: kg/day
 LIMITS TO: NOx: kg/day
 TIP DESCRIPTION :

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

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

August 2023 TPC Amendments

PROPOSED VERSION

MPOID / CSJ **18967 /** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris		VA	T	HOUSTON	METRO	\$730,100

STREET: METRO SERVICE AREA FUNDING CATEGORY:
 LIMITS FROM: VA VOC: kg/day
 LIMITS TO: VA NOx: kg/day
 TIP DESCRIPTION : EPIC - RIDE WITH HEART PROGRAM: FY2022 APPORTIONMENT

Project History : Amendment # AUG-2023- 2023-08-25 Program METRO'S FY 2021 and FY 2022 FTA Section 5310 apportionments into FY 2023 and FY 2024 of the TIP.***

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:	\$730,100	\$730,100	Sec.5310	\$365,050	\$0	\$365,050	\$0	\$730,100
Right Of Way:	\$0							
Construction:	\$0							
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$730,100		Funding by share:	\$365,050	\$0	\$365,050	\$0	\$730,100
			TDC: 0					

OLD VERSION

MPOID / CSJ **18967 /** **STIP Revision Date:** **FY**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
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STREET: FUNDING CATEGORY:
 LIMITS FROM: VOC: kg/day
 LIMITS TO: NOx: kg/day
 TIP DESCRIPTION :

Project History :

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

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

August 2023 TPC Amendments

PROPOSED VERSION

MPOID / CSJ **18968 /** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris		VA	T	HOUSTON	METRO	\$365,640

STREET: METRO SERVICE AREA FUNDING CATEGORY:
 LIMITS FROM: VA VOC: kg/day
 LIMITS TO: VA NOx: kg/day
 TIP DESCRIPTION : SENIOR RIDES & MORE-INCREASING MOBILITY FOR THE ELDERLY & DISABLED: FY2022 APPORTIONMENT

Project History : Amendment # AUG-2023- 2023-08-25 Program METRO'S FY 2021 and FY 2022 FTA Section 5310 apportionments into FY 2023 and FY 2024 of the TIP.***

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:	\$365,640	\$365,640	Sec.5310	\$182,820	\$0	\$182,820	\$0	\$365,640
Right Of Way:	\$0							
Construction:	\$0							
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$365,640		Funding by share:	\$182,820	\$0	\$182,820	\$0	\$365,640
			TDC:	0				

OLD VERSION

MPOID / CSJ **18968 /** **STIP Revision Date:** **FY**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
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STREET: FUNDING CATEGORY:
 LIMITS FROM: VOC: kg/day
 LIMITS TO: NOx: kg/day
 TIP DESCRIPTION :

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:								
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:					

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

August 2023 TPC Amendments

PROPOSED VERSION

MPOID / CSJ **18969 /** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris		VA	T	HOUSTON	METRO	\$965,060

STREET: METRO SERVICE AREA FUNDING CATEGORY:
 LIMITS FROM: VA VOC: kg/day
 LIMITS TO: VA NOx: kg/day
 TIP DESCRIPTION : THE VILLAGE LEARNING CENTER - INCREASING MOBILITY FOR THE ELDERLY & INTELLECTUALLY DISABLED: FY2022

Project History : Amendment # AUG-2023- 2023-08-25 Program METRO'S FY 2021 and FY 2022 FTA Section 5310 apportionments into FY 2023 and FY 2024 of the TIP.***

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:	\$965,060	\$965,060	Sec.5310	\$586,949	\$0	\$378,111	\$0	\$965,060
Right Of Way:	\$0		Funding by share:	\$586,949	\$0	\$378,111	\$0	\$965,060
Construction:	\$0		TDC: 0					
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$965,060							

OLD VERSION

MPOID / CSJ **18969 /** **STIP Revision Date:** **FY**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
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STREET: FUNDING CATEGORY:
 LIMITS FROM: VOC: kg/day
 LIMITS TO: NOx: kg/day
 TIP DESCRIPTION :

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

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

August 2023 TPC Amendments

PROPOSED VERSION

MPOID / CSJ **18970 /** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
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	Harris		VA	T		METRO	\$847,632
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STREET: EAST END DISTRICT FUNDING CATEGORY:

LIMITS FROM: VA VOC: kg/day

LIMITS TO: VA NOx: kg/day

TIP DESCRIPTION : EAST END DISTRICT - EASTWOOD PEDESTRIAN ACCESS IMPROVEMENTS: FY2022 APPORTIONMENT

Project History : Amendment # AUG-2023- 2023-08-25 Program METRO'S FY 2021 and FY 2022 FTA Section 5310 apportionments into FY 2023 and FY 2024 of the TIP.***

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	\$847,632	Sec.5310	\$678,105	\$0	\$169,527	\$0	\$847,632
Right Of Way:	\$0							
Construction:	\$847,632							
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$847,632		Funding by share:	\$678,105	\$0	\$169,527	\$0	\$847,632
			TDC: 0					

OLD VERSION

MPOID / CSJ **18970 /** **STIP Revision Date:** **FY**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
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STREET:

LIMITS FROM:

LIMITS TO:

TIP DESCRIPTION :

FUNDING CATEGORY:

VOC: kg/day

NOx: kg/day

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:								
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:					

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

August 2023 TPC Amendments

PROPOSED VERSION

MPOID / CSJ 18971 / **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris		VA	T	HOUSTON	METRO	\$400,000

STREET: EAST DOWNTOWN HOUSTON FUNDING CATEGORY:

LIMITS FROM: VA VOC: kg/day

LIMITS TO: VA NOx: kg/day

TIP DESCRIPTION : EAST DOWNTOWN REDEVELOPMENT AUTHORITY - ADA ACCESS IMPROVEMENTS IN EAST DOWNTOWN: FY2022 APPORTIONMENT

Project History : Amendment # AUG-2023- 2023-08-25 Program METRO'S FY 2021 and FY 2022 FTA Section 5310 apportionments into FY 2023 and FY 2024 of the TIP.***

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:	\$0	\$400,000	Sec.5310	\$200,000	\$0	\$200,000	\$0	\$400,000
Right Of Way:	\$0		Funding by share:					\$400,000
Construction:	\$400,000			\$200,000	\$0	\$200,000	\$0	\$400,000
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$400,000							

TDC: 0

OLD VERSION

MPOID / CSJ 18971 / **STIP Revision Date:** **FY**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
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STREET:

LIMITS FROM:

LIMITS TO:

TIP DESCRIPTION :

FUNDING CATEGORY:

VOC: kg/day

NOx: kg/day

Project History :

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

TDC:

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

August 2023 TPC Amendments

PROPOSED VERSION

MPOID / CSJ **18972 /** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris		VA	T	HOUSTON	METRO	\$842,700

STREET: MEMORIAL HEIGHTS FUNDING CATEGORY:

LIMITS FROM: VA VOC: kg/day

LIMITS TO: VA NOx: kg/day

TIP DESCRIPTION : MEMORIAL HEIGHTS REDEVELOPMENT AUTHORITY - ADA ACCESS IMPROVEMENTS AT SHEPHERD AND MEMORIAL DRIVES: FY2022 APPORTIONMENT

Project History : Amendment # AUG-2023- 2023-08-25 Program METRO'S FY 2021 and FY 2022 FTA Section 5310 apportionments into FY 2023 and FY 2024 of the TIP.***

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	\$842,700	Sec.5310	\$421,350	\$0	\$421,350	\$0	\$842,700
Right Of Way:	\$0		Funding by share:					\$842,700
Construction:	\$842,700			\$421,350	\$0	\$421,350	\$0	\$842,700
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$842,700							

TDC: 0

OLD VERSION

MPOID / CSJ **18972 /** **STIP Revision Date:** **FY**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
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STREET:

LIMITS FROM:

LIMITS TO:

TIP DESCRIPTION :

FUNDING CATEGORY:

VOC: kg/day

NOx: kg/day

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

TDC:

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

August 2023 TPC Amendments

PROPOSED VERSION

MPOID / CSJ **18973 /** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris		VA	T	HOUSTON	METRO	\$400,000

STREET: CHERRYHURST ST FUNDING CATEGORY:

LIMITS FROM: VA VOC: kg/day

LIMITS TO: VA NOx: kg/day

TIP DESCRIPTION : MONTROSE REDEVELOPMENT AUTHORITY - ADA ACCESS IMPROVEMENTS AT CHERRYHURST: FY2022 APPORTIONMENT

Project History : Amendment # AUG-2023: 2023-08-25 Program METRO'S FY 2021 and FY 2022 FTA Section 5310 apportionments into FY 2023 and FY 2024 of the TIP.

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	\$400,000	Sec.5310	\$200,000	\$0	\$200,000	\$0	\$400,000
Right Of Way:	\$0		Funding by share:					\$0
Construction:	\$400,000			\$200,000	\$0	\$200,000	\$0	\$400,000
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$400,000							

TDC: 0

OLD VERSION

MPOID / CSJ **18973 /** **STIP Revision Date:** **FY**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
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STREET: FUNDING CATEGORY:

LIMITS FROM: VOC: kg/day

LIMITS TO: NOx: kg/day

TIP DESCRIPTION :

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

TDC:

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

August 2023 TPC Amendments

PROPOSED VERSION

MPOID / CSJ **18974 /** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris		VA	T	HOUSTON	METRO	\$4,594

STREET: METRO SERVICE AREA FUNDING CATEGORY:
 LIMITS FROM: VA VOC: kg/day
 LIMITS TO: VA NOx: kg/day
 TIP DESCRIPTION : METRO PROGRAM ADMINISTRATION: FY2022 APPORTIONMENT

Project History : Amendment # AUG-2023- 2023-08-25 Program METRO'S FY 2021 and FY 2022 FTA Section 5310 apportionments into FY 2023 and FY 2024 of the TIP.***

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	\$4,594	Sec.5310	\$4,594	\$0	\$0	\$0	\$4,594
Right Of Way:	\$0							
Construction:	\$4,594							
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$4,594		Funding by share:	\$4,594	\$0	\$0	\$0	\$4,594
			TDC: 0					

OLD VERSION

MPOID / CSJ **18974 /** **STIP Revision Date:** **FY**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
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STREET: FUNDING CATEGORY:
 LIMITS FROM: VOC: kg/day
 LIMITS TO: NOx: kg/day
 TIP DESCRIPTION :

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:								
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:					

Mission Statement

"Provide safe, clean, reliable, accessible and friendly public transportation services to our region."

Board of Directors

Sanjay Ramabhadran (Ram), P.E.
Chair

Don Elder, Jr.
First Vice-Chair

Roberto Treviño, P.E.
Second Vice-Chair

Troi Taylor
Secretary

Lex Frieden

Bob Fry

Christopher G. Hollins

Diann L. Lewter

Terry Morales

President & Chief Executive Officer

Thomas C. Lambert



August 3, 2023

Craig Raborn
Director of Transportation Services
Houston-Galveston Area Council
3555 Timmons Lane, Suite 120
Houston, TX 77227-2777

**RE: TIP Project Revisions – Fiscal Year 2021 and Fiscal Year 2022
Section 5310 Federal Transit Administration Formula Funds**

Dear Mr. Raborn:

This letter and attached form request the addition of METRO sponsored projects to the FY 2023-2026 Transportation Improvement Program (TIP) and Statewide Transportation Improvement Program (STIP)

METRO recently completed its Call for Projects for FY21 and FY22 Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities formula funds. Included in the attachment is the list of projects that were selected for award as part of this call.

Please present the attached amendment items for approval by the Transportation Policy Council at your earliest convenience. If you have any questions regarding this request please contact Bryan Carroll, Manager NTD and Formula Funding, at 713-615-6423 or BC14@ridemetro.org.

Sincerely,

Albert Lyne
Deputy Chief Strategy Officer

- cc: Adam Beckom, H-GAC
- Karen Owen, H-GAC
- Jim Dickinson, H-GAC
- Alan Clark, METRO
- Bryan Carroll, METRO
- George Fotinos, METRO
- Philip Brenner, METRO
- Jimmie Young, METRO

Attachment

Fiscal Year 2021 and Fiscal Year 2022 Section 5310 Federal Transit Administration Formula Funds

LINE ITEM	SPONSOR	MPOID	FY	FUND CATG	DESCRIPTION	FEDERAL	STATE	LOCAL	TOTAL	PROPOSED ACTION
1	METRO	New Project	2023	5310	Baker Ripley - Senior Health and Wellness Ride Expansion: FY2021 Apportionment	\$709,513	\$0	\$943,733	\$1,653,246	Add project to TIP/STIP
2	METRO	New Project	2023	5310	The Center for Pursuit - Purchase of ADA Vehicle: FY2021 Apportionment	\$68,000	\$0	\$12,000	\$80,000	Add project to TIP/STIP
3	METRO	New Project	2023	5310	City of West University Place - ADA Access Improvements: FY2021 Apportionment	\$400,000	\$0	\$400,000	\$800,000	Add project to TIP/STIP
4	METRO	New Project	2023	5310	METRO Program Administration: FY2021 Apportionment	\$15,851	\$0	\$0	\$15,851	Add project to TIP/STIP
5	METRO	New Project	2024	5310	Mounting Horizons - Increasing Mobility in Northwest Harris County: FY2022 Apportionment	\$134,162	\$0	\$61,762	\$195,924	Add project to TIP/STIP
6	METRO	New Project	2024	5310	EPIC - Ride with HEART Program: FY2022 Apportionment	\$365,050	\$0	\$365,050	\$730,100	Add project to TIP/STIP
7	METRO	New Project	2024	5310	Senior Rides and More - Increasing Mobility for the Elderly and Disabled: FY2022 Apportionment	\$182,820	\$0	\$182,820	\$365,640	Add project to TIP/STIP
8	METRO	New Project	2024	5310	The Village Learning Center - Increasing Mobility for the Elderly and Intellectually Disabled: FY2022 Apportionment	\$586,949	\$0	\$378,111	\$965,060	Add project to TIP/STIP
9	METRO	New Project	2024	5310	East End District - Eastwood Pedestrian Access Improvements: FY2022 Apportionment	\$678,105	\$0	\$169,527	\$847,632	Add project to TIP/STIP
10	METRO	New Project	2024	5310	East Downtown Redevelopment Authority - ADA Access Improvements in East Downtown: FY2022 Apportionment	\$200,000	\$0	\$200,000	\$400,000	Add project to TIP/STIP
11	METRO	New Project	2024	5310	Memorial Heights Redevelopment Authority - ADA Access Improvements at Shepherd and Memorial Drives: FY2022 Apportionment	\$421,350	\$0	\$421,350	\$842,700	Add project to TIP/STIP
12	METRO	New Project	2024	5310	Montrose Redevelopment Authority - ADA Access Improvements at Cherryhurst: FY2022 Apportionment	\$200,000	\$0	\$200,000	\$400,000	Add project to TIP/STIP
13	METRO	New Project	2024	5310	METRO Program Administration: FY2022 Apportionment	\$4,594	\$0	\$0	\$4,594	Add project to TIP/STIP

Mission Statement

"Provide safe, clean, reliable, accessible and friendly public transportation services to our region."

Board of Directors

Sanjay Ramabhadran (Ram), P.E.
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Troi Taylor
Secretary

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Christopher G. Hollins

Diann L. Lewter

Terry Morales

President & Chief Executive Officer

Thomas C. Lambert



July 21, 2023

Craig Raborn
Director of Transportation Services
Houston-Galveston Area Council
3555 Timmons Lane, Suite 120
Houston, TX 77227-2777

RE: TIP Project Revision – Fiscal Year 2023 Low or No Emissions Discretionary Funds

Dear Mr. Raborn:

This letter and attached form request the revision of MPOID 18370. This METRO sponsored project is in the FY 2023-2026 Transportation Improvement Program (TIP) and Statewide Transportation Improvement Program (STIP).

On Monday, June 26, 2023, the FTA announced the *FY23 FTA Bus and Low- and No-Emission Grant Awards*, of which METRO was awarded \$40,402,548 to buy 40 compressed natural gas fuel buses, build a CNG fueling station, and modernize a bus maintenance facility as part of its transition to a zero-emission fleet.

Please present the attached amendment items for approval by the Transportation Policy Council at your earliest convenience. If you have any questions regarding this request, please contact me at 713-739-4637 or al21@ridemetro.org.

Sincerely,

Albert Lyne
Deputy Chief Strategy Officer

- cc: Allie Isbell, H-GAC
- James Garland, H-GAC
- Adam Beckom, H-GAC
- Karen Owen, H-GAC
- Alan Clark, METRO
- Charles Berkshire, METRO
- Bryan Carroll, METRO
- Edgar Hernandez, METRO
- Clint Harbert, METRO
- Edmund Petry, METRO
- George Fotinos, METRO
- Jimmy Park, METRO
- Phil Brenner, METRO

Attachments

A. FY2023 - 2026 TIP Update

= Required updates

LINE ITEM	MPOID	FY	FUND CATG	NEW FUND CATG	DESCRIPTION	NEW DESCRIPTION	ORIGINAL FUNDING				NEW FUNDING				PROPOSED ACTION
							FED	ST	LOCAL	TOTAL	FED	ST	LOCAL	TOTAL	
1	18370	2024		5339	REPLACEMENT BUSES: FY 2024	Replacement Buses and Fueling Facility	\$0	\$0	\$60,335,736	\$60,335,736	40,402,549	\$0	\$6,379,185	\$46,781,734	Amend TIP to reflect FY23 Low-No Grant award for 40 buses.



Resolution

NO. 2023-30

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 28, 2023; 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 **SEPTEMBER 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 17th day of November 2023, at a regular meeting of the Transportation Policy Council.

APPROVED:


David W. Robinson (Nov 20, 2023 12:06 CST) 11/20/2023

Hon. David Robinson, Chairman
Transportation Policy Council

ATTEST:


11/20/2023

Hon. Nancy Arnold, Secretary
Transportation Policy Council



Resolution

NO. 2023-31

APPROVING THE AWARD OF TRANSPORTATION DEVELOPMENT CREDITS (TDCs) AND AUTHORIZING RELATED AMENDMENTS TO THE 2045 REGIONAL TRANSPORTATION PLAN (RTP), AND TO THE 2023-2026 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FOR THE HOUSTON-GALVESTON TRANSPORTATION MANAGEMENT AREA.

WHEREAS, Texas Administrative Code, Title 43 Subchapter H, identifies the purpose, goals, and administrative requirements for the Transportation Development Credit Program in the State of Texas, including the sub-allocation of credits to Metropolitan Planning Organizations (MPOs); and

WHEREAS, the Texas Department of Transportation has documented the current balance of credits allocated to H-GAC, the MPO for the Houston-Galveston Transportation Management Area; and

WHEREAS, Texas Administrative Code, Title 43 §5.106, establishes requirements for the award of transportation development credits by MPOs; and

WHEREAS, the Houston-Galveston Area Council has established a documented process for the evaluation of applications and the award of credits; and

WHEREAS, the Houston-Galveston Area Council is in receipt of requests for credits; and

WHEREAS, the award of credits for these purposes is consistent with the Policy governing the consideration of requests for credits adopted by the Policy Council on November 20, 2020.

NOW, THEREFORE, BE IT RESOLVED BY THE TRANSPORTATION POLICY COUNCIL (TPC) FOR THE HOUSTON-GALVESTON TRANSPORTATION MANAGEMENT AREA THAT TRANSPORTATION DEVELOPMENT CREDITS BE MADE AVAILABLE TO THE PROJECTS IN THE ATTACHED TABLE #1 AND THAT THE TRANSPORTATION DIRECTOR IS DIRECTED TO ENTER INTO ANY NECESSARY PROJECT AGREEMENTS.

PASSED AND APPROVED this 17th day of November 2023, at a regularly called meeting of the Transportation Policy Council.

APPROVED:


David W. Robinson (Nov 20, 2023 12:06 CST) 11/20/2023

Hon. David Robinson, Chairman
Transportation Policy Council

ATTEST:


Nancy Arnold 11/20/2023

Hon. Nancy Arnold, Secretary
Transportation Policy Council

September 2023 Transportation Development Credit Applications

Count	Agency	MPOIDs/CSJs	Project	Federal Source	Federal Funds	TDCs	Priority Use Under TDC Policy	Comments
1	Houston-Galveston Area Council	18961 0912-00-718	CONDUCT LIVABLE CENTERS STUDIES: CYCLE 7	STBG	\$ 2,374,793	474,956	Other Regionally Significant Projects	The objective of the Livable Centers planning studies is to reimagine auto-focused infrastructure and to help create quality, walkable, mixed use places, create multimodal travel choices and improve air quality.
					\$ 2,374,793	474,956		

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

Count	MPOID/CSJ	Sponsor/County	Project	Proj Type	Proposed Modifications				
					STIP?	Funding (M)		Scope	Schedule
						Fed/State	Local		
1	17085 2941-02-056	CITY OF TOMBALL (HAR)	FM 2920 (BS 249, WILLOW ST) RECONSTRUCT 4-LANE ROADWAY WITH RAISED MEDIANS, DRAINAGE, SIGNAL IMPROVEMENTS AND SIDEWALKS	R	No	<input checked="" type="checkbox"/> + \$1.5		<input type="checkbox"/>	<input checked="" type="checkbox"/> FY 2026 to FY 2027.
2	17121 0912-37-237	CITY OF CONROE (MON)	ON SH 75, SH 242, FM 1484, FM 2432, FM 3083 AND FM 830 (VA, VA) CONSTRUCT BIKE LANE (MILLING AND ASPHALT OVERLAY OF SHOULDERS, SHOULDER WIDENING, PAVEMENT MARKINGS, STRIPING) WITH SIGNAGE AND ASSOCIATED INTERSECTION IMPROVEMENTS	P/B	No	<input checked="" type="checkbox"/> (\$2.6)	Statewide Program.	<input type="checkbox"/>	<input type="checkbox"/>
3	18961 0912-00-718	H-GAC (HAR)	HOUSTON-GALVESTON TMA (VA, VA) CONDUCT LIVABLE CENTERS STUDIES: CYCLE 7	O	No	<input checked="" type="checkbox"/>	Add to Statewide Program.	<input checked="" type="checkbox"/> Add to Statewide Program.	<input checked="" type="checkbox"/> Add to Statewide Program.

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

September 2023 Amendments

PROPOSED VERSION

MPOID / CSJ 17121 / 0912-37-237 **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Montgomery	0912-37-237	VA	C	WILLIS	CITY OF CONROE	\$4,200,000

STREET: ON SH 75, SH 242, FM 1484, FM 2432, FM 3083 AND FM 830 FUNDING CATEGORY: 9
 LIMITS FROM: VA VOC: kg/day
 LIMITS TO: VA NOx: kg/day
 TIP DESCRIPTION : CONSTRUCT BIKE LANE (MILLING AND ASPHALT OVERLAY OF SHOULDERS, SHOULDER WIDENING, PAVEMENT MARKINGS, STRIPING) WITH SIGNAGE AND ASSOCIATED INTERSECTION IMPROVEMENTS

Project History : Amendment # SEP-2023- 2023-09-22 Project is grouped in TXDOT Statewide Bicycle and Pedestrian Program. Reduce CAT 9 funds due to updated cost estimate. New Amount is \$4,200,000 (Fed \$3,360,000 and State \$840,000).***

Remarks:

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					
Item	Amount		Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Preliminary Engineering:	\$205,800	\$4,200,000	9-TASA	\$3,360,000	\$840,000	\$0	\$0	\$4,200,000
Right Of Way:	\$0		Funding by share:	\$3,360,000	\$840,000	\$0	\$0	\$4,200,000
Construction:	\$4,200,000		TDC: 0					
Construction Engineering:	\$252,000							
Contingencies:	\$420,000							
Indirects:	\$213,360							
Bond Financing:	\$0							
Total Project Cost	\$5,291,160							

OLD VERSION

MPOID / CSJ 17121 / 0912-37-237 **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Montgomery	0912-37-237	VA	C	WILLIS	CITY OF CONROE	\$6,784,000

STREET: ON SH 75, SH 242, FM 1484, FM 2432, FM 3083 AND FM 830 FUNDING CATEGORY: 9
 LIMITS FROM: VA VOC: kg/day
 LIMITS TO: VA NOx: kg/day
 TIP DESCRIPTION : CONSTRUCT BIKE LANE (MILLING AND ASPHALT OVERLAY OF SHOULDERS, SHOULDER WIDENING, PAVEMENT MARKINGS, STRIPING) WITH SIGNAGE AND ASSOCIATED INTERSECTION IMPROVEMENTS

Project History :

Remarks:

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					
Item	Amount		Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Preliminary Engineering:	\$332,416	\$6,784,000	9-TASA	\$5,427,200	\$1,356,800	\$0	\$0	\$6,784,000
Right Of Way:	\$0		Funding by share:	\$5,427,200	\$1,356,800	\$0	\$0	\$6,784,000
Construction:	\$6,784,000		TDC: 0					
Construction Engineering:	\$339,200							
Contingencies:	\$678,400							
Indirects:	\$344,627							
Bond Financing:	\$0							
Total Project Cost	\$8,478,643							

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

September 2023 Amendments

PROPOSED VERSION

MPOID / CSJ 18961 / 0912-00-718 **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris		VA	E	NONE	H-GAC	\$2,374,793

STREET: HOUSTON-GALVESTON TMA FUNDING CATEGORY:
 LIMITS FROM: VA VOC: kg/day
 LIMITS TO: VA NOx: kg/day
 TIP DESCRIPTION : CONDUCT LIVABLE CENTERS STUDIES: CYCLE 7

Project History : Amendment # SEP-2023- 2023-09-22 Program in the TXDOT Statewide Program for Preliminary Engineering (5000-00-950) with \$2,374,793 of Cat-7 matched with 474,959 TDCs.
Remarks: 474,959 TDCs.

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:	\$2,374,793	\$2,374,793	7-STBG	\$2,374,793	\$0	\$0	\$0	\$2,374,793
Right Of Way:	\$0							
Construction:	\$0							
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$2,374,793		Funding by share:	\$2,374,793	\$0	\$0	\$0	\$2,374,793
			TDC: 474,959					

OLD VERSION

MPOID / CSJ 18961 / **STIP Revision Date:** **FY**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
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STREET: FUNDING CATEGORY:
 LIMITS FROM: VA VOC: kg/day
 LIMITS TO: VA NOx: kg/day
 TIP DESCRIPTION :

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

H-GAC Transportation Development Credits Application

Contact Information

Name	Phone Number	E-Mail Address
Cheryl Mergo	713-898-7038	cheryl.mergo@h-gac.com

Project Information

MPOID	Sponsor Name
18961	Houston-Galveston Area Council

TIP Project Description

Livable Centers Studies Cycle 7 The Houston-Galveston Area Council (H-GAC) is requesting TDCs as local match for project management relating to the management of the Livable Centers Program Cycle 7. H-GAC's Livable Centers Program works with local communities to identify specific recommendations, such as pedestrian and bicycle facilities, that can help facilitate the creation of Livable Centers. Through the study process the local community identifies a vision for the study area. The studies contain an implementation plan to realize this vision. H-GAC's Livable Centers program has completed studies in urban, suburban, and rural areas throughout the 8-county region (Transportation Management Area). The objective of the Livable Centers planning studies is to reimagine auto-focused infrastructure and to help create quality, walkable, mixed-use places, create multi-modal travel choices, improve environmental quality, and promote economic development and housing choice. Study recommendations will ideally lead to locally sponsored Livable Centers projects for possible inclusion in the Regional Transportation Plan (RTP) and future Transportation Improvement Programs (TIP). To date, H-GAC has worked in partnership with local sponsors to complete 41 Livable Centers planning studies in the 8-county TMA and has 6 more studies underway.

Federal Cost	TDC Request
\$2,374,793	474,959
Is this project currently in the TIP?	Is this project currently in the RTP?
No	No

Priority Use of TDCs

TDC Priority
Other Regionally Significant Project

Please explain how the use of TDCs will help meet the priority established for this project.

The objective of the Livable Centers planning studies is to reimagine auto-focused infrastructure and to help create quality, walkable, mixed-use places, create multi-modal travel choices, improve environmental quality, and promote economic development and housing choice. Study recommendations will ideally lead to locally sponsored Livable Centers projects for possible inclusion in the Regional Transportation Plan (RTP) and future Transportation Improvement Programs (TIP). The TDCs will be used as match for the funding for the planning studies.

Maintenance of Local Investment

Roadway, Transit, or Other Project?
Other Project

Explain and document how TDCs will advance the regional goals established in the Regional Transportation Plan, i.e. Improve Safety, Move People and Goods efficiently, Achieve/Maintain State of Good Repair, Strengthen regional Economic Competitiveness, and Conserve and Protect Natural and Cultural Resources.

Livable Centers are places where people can live, work, and play with less reliance on their cars. HGAC's Livable Centers Program works with local communities to identify specific recommendations, such as pedestrian and bicycle facilities, that can help facilitate the creation of Livable Centers. Through the study process the local community identifies a vision for the study area. The studies contain an implementation plan to realize this vision. HGAC's Livable Centers program has completed studies in urban, suburban, and rural areas throughout the 8 county region. Livable Centers Implementation can take many forms, including on the ground projects built by public or private entities, as well as policy changes or additional planning work. Livable Centers studies identify solutions – projects, programs, or policies – that, when implemented, will advance the goals and vision of the RTP. Livable Centers studies help advance several regional goals primarily related to active transportation, transit and safety. Study recommendations may include active transportation projects that enhance or improve walking and bicycling. There may be recommendations that to provide, expand or enhance transit infrastructure throughout a study area. In some instances, study recommendations may focus on projects that will help reduce or eliminate crashes within a study area.

Date Submitted

08/02/2023



Resolution

NO. 2023-32

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 28, 2023; 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 **OCTOBER 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 17th day of November 2023, at a regularly scheduled meeting of the Transportation Policy Council.

APPROVED:


David W. Robinson (Nov 20, 2023 12:06 CST) 11/20/2023

Hon. David Robinson, Chairman
Transportation Policy Council

ATTEST:


11/20/2023

Hon. Nancy Arnold, Secretary
Transportation Policy Council

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

Count	MPOID/CSJ	Sponsor/County	Project	Proj Type	Proposed Modifications					
					STIP?	Funding (M)			Scope	Schedule
						Fed/State	Local			
1	15246 NA	METRO (HAR)	METRO SERVICE AREA (VA, VA) PURCHASE OF CLEAN DIESEL BUSES	T	No	-0-	+ \$151	Add to TIP.	Add to TIP.	Add to FY 2024.
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	Yes	+ \$3.5	+ \$3.5		Add R phase.	
3	18855 0912-00-690	TXDOT HOUSTON DISTRICT (MUL)	HOUSTON-GALVESTON TMA (VA, VA) REGIONAL ITS INFRASTRUCTURE - HARDWARE/SOFTWARE, UTILITIES AND COMMUNICATIONS: FY 2023-FY 2024	O	No					FY 2023 to FY 2024.
4	19000 0912-72-644	CITY OF HOUSTON - HOUSTO... (HAR)	LITTLE YORK RD, W (TC JESTER BL..., WHEATLEY ST) CONSTRUCT SAFETY, ACCESS MANAGEMENT AND MULTIMODAL IMPROVEMENTS WITH ROAD DIET	R	Yes			Add to TIP.	Add to TIP.	Add to FY 2024.
5	19001 0912-72-678	CITY OF HOUSTON - HOUSTO... (HAR)	NORTHLINE DR (PARKER RD, CANINO RD) CONSTRUCT ON-STREET BIKE LANE AND INTERSECTION SAFETY IMPROVEMENTS WITH ROAD DIET	R	Yes			Add to TIP.	Add to TIP.	Add to FY 2024.
6	19002 0912-72-720	CITY OF HOUSTON - HOUSTO... (HAR)	FEAGAN ST/WILLIA ST (AT WAUGH DR ...,) CONSTRUCT TRAFFIC SIGNALS, INTERSECTION AND MULTIMODAL SAFETY IMPROVEMENTS (POTENTIAL ROAD DIET)	R	Yes			Add to TIP.	Add to TIP.	Add to FY 2024.
7	19003 0912-72-721	CITY OF HOUSTON - HOUSTO... (HAR)	ELDRIDGE PKWAY, N (AT N DAIRY A...,) CONSTRUCT TRAFFIC SIGNAL, INTERSECTION AND MULTIMODAL SAFETY IMPROVEMENTS (POTENTIAL ROAD DIET)	R	Yes			Add to TIP.	Add to TIP.	Add to FY 2024.
8	19004 0912-72-750	CITY OF HOUSTON - HOUSTO... (HAR)	MACGREGOR WAY, S (SH 288, CULLEN BLVD) CONSTRUCT INTERSECTION AND MULTIMODAL SAFETY IMPROVEMENTS (POTENTIAL ROAD DIET)	R	Yes			Add to TIP.	Add to TIP.	Add to FY 2024.
9	19005 0912-72-759	CITY OF HOUSTON - HOUSTO... (HAR)	GESSNER RD, S (AT BELLAIRE ...,) CONSTRUCT INTERSECTION AND MULTIMODAL SAFETY IMPROVEMENTS (POTENTIAL ROAD DIET)	R	Yes			Add to TIP.	Add to TIP.	Add to FY 2024.

20-Oct-23

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN
October 2023 Amendments

PROPOSED VERSION

MPOID / CSJ **15246 /NA** STIP Revision Date: **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris		VA	T	HOUSTON	METRO	\$151,000,000
STREET:	METRO SERVICE AREA					FUNDING CATEGORY:	3
LIMITS FROM:	VA					VOC:	kg/day
LIMITS TO:	VA					NOx:	kg/day
TIP DESCRIPTION :	PURCHASE OF CLEAN DIESEL BUSES						

Project History : Amendment# OCT-2023: 2023-10-27: Program 2019-2022 TIP project in FY 2024 with modified description and increased local funding (\$151,000,000).

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	\$115,080,000	LOCAL TRANS	\$0	\$0	\$0	\$151,000,000	\$151,000,000
Right Of Way:	\$0		Funding by share:	\$0	\$0	\$0	\$151,000,000	\$151,000,000
Construction:	\$151,000,000							
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$151,000,000							
			TDCs:	0				

ORIGINAL VERSION

MPOID / CSJ **15246 /** STIP Revision Date: **FY 2020**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris		VA	T	HOUSTON	METRO	\$65,591,814
STREET:	METRO SERVICE AREA					FUNDING CATEGORY:	3
LIMITS FROM:	VA					VOC:	kg/day
LIMITS TO:	VA					NOx:	kg/day
TIP DESCRIPTION :	REPLACEMENT BUSES (FY 2020)						

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:	\$0	\$65,591,814	LOCAL TRANS	\$0	\$0	\$0	\$65,591,814	\$65,591,814
Right Of Way:	\$0		Funding by share:	\$0	\$0	\$0	\$0	\$65,591,814
Construction:	\$65,591,814							
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$65,591,814							
			TDC:					

PHASE: C=CONSTRUCTION, E = ENGINEERING, R = ROW, T = TRANSFER

**2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN**

October 2023 Amendments

PROPOSED VERSION

MPOID / CSJ **18855 / 0912-00-690** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Multiple	0912-00-690	VA	C	NONE	TXDOT Houston District	\$4,000,000

STREET: HOUSTON-GALVESTON TMA FUNDING CATEGORY: 7
 LIMITS FROM: VA VOC: kg/day
 LIMITS TO: VA NOx: kg/day
 TIP DESCRIPTION : REGIONAL ITS INFRASTRUCTURE - HARDWARE/SOFTWARE, UTILITIES AND COMMUNICATIONS: FY 2023-FY 2024

Project History : Amendment # OCT-2023: 2023-10-27: Remove from the TIP/STIP and program in TXDOT's Statewide Program for ITS projects in FY 2024.

Change the sponsor from the Houston-Galveston Area Council to TXDOT Houston District. **Remarks:** 800,000 TDCs.

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:	\$196,000	\$4,000,000	7-STBG	\$4,000,000	\$0	\$0	\$0	\$4,000,000
Right Of Way:	\$0							
Construction:	\$4,000,000							
Construction Engineering:	\$240,000							
Contingencies:	\$400,000							
Indirects:	\$203,200							
Bond Financing:	\$0							
Total Project Cost	\$5,039,200							
			TDC:	800,000				

OLD VERSION

MPOID / CSJ **18855 /** **STIP Revision Date:** **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Multiple	0912-00-690	VA	C	NONE	H-GAC	\$4,000,000

STREET: HOUSTON-GALVESTON TMA FUNDING CATEGORY: 7
 LIMITS FROM: VA VOC: kg/day
 LIMITS TO: VA NOx: kg/day
 TIP DESCRIPTION : REGIONAL ITS INFRASTRUCTURE - HARDWARE/SOFTWARE, UTILITIES AND COMMUNICATIONS: FY 2023-FY 2024

Project History :

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:	\$196,000	\$4,000,000	7-STBG	\$4,000,000	\$0	\$0	\$0	\$4,000,000
Right Of Way:	\$0							
Construction:	\$4,000,000							
Construction Engineering:	\$240,000							
Contingencies:	\$400,000							
Indirects:	\$203,200							
Bond Financing:	\$0							
Total Project Cost	\$5,039,200							
			TDC:	0				

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

October 2023 Amendments

PROPOSED VERSION

MPOID / CSJ **19000 / 0912-72-644** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0912-72-644	CS	C	HOUSTON	CITY OF HOUSTON - HOUSTON PUBLIC WORKS	\$547,324
STREET: LITTLE YORK RD, W						FUNDING CATEGORY:	
LIMITS FROM: TC JESTER BLVD						VOC:	kg/day
LIMITS TO: WHEATLEY ST						NOx:	kg/day
TIP DESCRIPTION : CONSTRUCT SAFETY, ACCESS MANAGEMENT AND MULTIMODAL IMPROVEMENTS WITH ROAD DIET							

Project History : Amendment # OCT-2023- 2023-10-27 Program TXDOT Highway Safety Improvement Program (HSIP) awards made to the City of Houston in FY 2024 of the TIP:***

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:	\$26,819	\$547,324	8-SAFE	\$492,592	\$0	\$54,732	\$0	\$547,324	
Right Of Way:	\$0		Funding by share:					\$0	\$547,324
Construction:	\$547,324			\$492,592	\$0	\$54,732	\$0	\$547,324	
Construction Engineering:	\$49,259								
Contingencies:	\$54,732								
Indirects:	\$27,804								
Bond Financing:	\$0								
Total Project Cost	\$705,938								

TDC: 0

OLD VERSION

MPOID / CSJ **19000 /** **STIP Revision Date:** **FY**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
		0912-72-644					
STREET:						FUNDING CATEGORY:	
LIMITS FROM:						VOC:	kg/day
LIMITS TO:						NOx:	kg/day
TIP DESCRIPTION :							

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

TDC:

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

October 2023 Amendments

PROPOSED VERSION

MPOID / CSJ **19001 / 0912-72-678** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0912-72-678	CS	C	HOUSTON	CITY OF HOUSTON - HOUSTON PUBLIC WORKS	\$789,583
STREET:						FUNDING CATEGORY:	
LIMITS FROM:						VOC:	kg/day
LIMITS TO:						NOx:	kg/day
TIP DESCRIPTION : CONSTRUCT ON-STREET BIKE LANE AND INTERSECTION SAFETY IMPROVEMENTS WITH ROAD DIET							

Project History : Amendment # OCT-2023- 2023-10-27 Program TXDOT Highway Safety Improvement Program (HSIP) awards made to the City of Houston in FY 2024 of the TIP:**

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:	\$38,690	\$789,583	8-SAFE	\$789,583	\$0	\$0	\$0	\$789,583
Right Of Way:	\$0		Funding by share:					\$789,583
Construction:	\$789,583			\$789,583	\$0	\$0	\$0	
Construction Engineering:	\$71,062							
Contingencies:	\$78,958							
Indirects:	\$40,111							
Bond Financing:	\$0							
Total Project Cost	\$1,018,404							
TDC: 0								

OLD VERSION

MPOID / CSJ **19001 /** **STIP Revision Date:** **FY**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
		0912-72-678					
STREET:						FUNDING CATEGORY:	
LIMITS FROM:						VOC:	kg/day
LIMITS TO:						NOx:	kg/day
TIP DESCRIPTION :							

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

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

October 2023 Amendments

PROPOSED VERSION

MPOID / CSJ **19002 / 0912-72-720** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0912-72-720	CS	C	HOUSTON	CITY OF HOUSTON - HOUSTON PUBLIC WORKS	\$818,329
STREET:						FUNDING CATEGORY:	
LIMITS FROM:						VOC:	kg/day
LIMITS TO:						NOx:	kg/day
TIP DESCRIPTION : CONSTRUCT TRAFFIC SIGNALS, INTERSECTION AND MULTIMODAL SAFETY IMPROVEMENTS (POTENTIAL ROAD DIET)							

Project History : Amendment # OCT-2023- 2023-10-27 Program TXDOT Highway Safety Improvement Program (HSIP) awards made to the City of Houston in FY 2024 of the TIP:***

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:	\$40,098	\$818,329	8-SAFE	\$818,329	\$0	\$0	\$0	\$818,329
Right Of Way:	\$0		Funding by share:					\$818,329
Construction:	\$818,329			\$818,329	\$0	\$0	\$0	
Construction Engineering:	\$73,650							
Contingencies:	\$81,833							
Indirects:	\$41,571							
Bond Financing:	\$0							
Total Project Cost	\$1,055,481							

TDC: 0

OLD VERSION

MPOID / CSJ **19002 /** **STIP Revision Date:** **FY**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
		0912-72-720					
STREET:						FUNDING CATEGORY:	
LIMITS FROM:						VOC:	kg/day
LIMITS TO:						NOx:	kg/day
TIP DESCRIPTION :							

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

TDC:

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

October 2023 Amendments

PROPOSED VERSION

MPOID / CSJ **19003 / 0912-72-721** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0912-72-721	CS	C	HOUSTON	CITY OF HOUSTON - HOUSTON PUBLIC WORKS	\$607,438
STREET:						FUNDING CATEGORY:	
LIMITS FROM:						VOC:	kg/day
LIMITS TO:						NOx:	kg/day
TIP DESCRIPTION : CONSTRUCT TRAFFIC SIGNAL, INTERSECTION AND MULTIMODAL SAFETY IMPROVEMENTS (POTENTIAL ROAD DIET)							

Project History : Amendment # OCT-2023- 2023-10-27 Program TXDOT Highway Safety Improvement Program (HSIP) awards made to the City of Houston in FY 2024 of the TIP:**

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:	\$29,764	\$607,438	8-SAFE	\$546,694	\$0	\$60,744	\$0	\$607,438	
Right Of Way:	\$0		Funding by share:					\$0	\$607,438
Construction:	\$607,438								
Construction Engineering:	\$54,669								
Contingencies:	\$60,744								
Indirects:	\$30,858								
Bond Financing:	\$0								
Total Project Cost	\$783,474								
TDC: 0									

OLD VERSION

MPOID / CSJ **19003 /** **STIP Revision Date:** **FY**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
		0912-72-721					
STREET:						FUNDING CATEGORY:	
LIMITS FROM:						VOC:	kg/day
LIMITS TO:						NOx:	kg/day
TIP DESCRIPTION :							

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

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

October 2023 Amendments

PROPOSED VERSION

MPOID / CSJ **19004 / 0912-72-750** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0912-72-750	CS	C	HOUSTON	CITY OF HOUSTON - HOUSTON PUBLIC WORKS	\$314,590
STREET: MACGREGOR WAY, S						FUNDING CATEGORY:	
LIMITS FROM: SH 288						VOC:	kg/day
LIMITS TO: CULLEN BLVD						NOx:	kg/day
TIP DESCRIPTION : CONSTRUCT INTERSECTION AND MULTIMODAL SAFETY IMPROVEMENTS (POTENTIAL ROAD DIET)							

Project History : Amendment # OCT-2023- 2023-10-27 Program TXDOT Highway Safety Improvement Program (HSIP) awards made to the City of Houston in FY 2024 of the TIP.

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:	\$15,415	\$314,590	8-SAFE	\$314,590	\$0	\$0	\$0	\$314,590
Right Of Way:	\$0		Funding by share:					\$0
Construction:	\$314,590		\$314,590	\$0	\$0	\$0	\$0	\$314,590
Construction Engineering:	\$28,313							
Contingencies:	\$31,459							
Indirects:	\$15,981							
Bond Financing:	\$0							
Total Project Cost	\$405,758							
TDC: 0								

OLD VERSION

MPOID / CSJ **19004 /** **STIP Revision Date:** **FY**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
		0912-72-750					
STREET:						FUNDING CATEGORY:	
LIMITS FROM:						VOC:	kg/day
LIMITS TO:						NOx:	kg/day
TIP DESCRIPTION :							

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

**2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN
October 2023 Amendments**

PROPOSED VERSION

MPOID / CSJ 19005 / 0912-72-759 STIP Revision Date: FY 2024

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0912-72-759	CS	C	HOUSTON	CITY OF HOUSTON - HOUSTON PUBLIC WORKS	\$675,000
STREET:	GESSNER RD, S					FUNDING CATEGORY:	8
LIMITS FROM:	AT BELLAIRE BLVD & AT N OF BEECHNUT ST					VOC:	kg/day
LIMITS TO:						NOx:	kg/day
TIP DESCRIPTION :	CONSTRUCT INTERSECTION AND MULTIMODAL SAFETY IMPROVEMENTS (POTENTIAL ROAD DIET)						

Project History : Amendment# OCT-2023: 2023-10-27: Program TXDOT Highway Safety Improvement Program (HSIP) awards made to the City of Houston in FY 2024 of the TIP.

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:	\$33,075	\$675,000	SAFE	\$675,000	\$0	\$0	\$0	\$675,000
Right Of Way:	\$0		Funding by share:	\$675,000	\$0	\$0	\$0	\$675,000
Construction:	\$675,000							
Construction Engineering:	\$60,750							
Contingencies:	\$67,500							
Indirects:	\$34,290							
Bond Financing:	\$0							
Total Project Cost	\$870,615							
			TDC:	0				

PHASE: C=CONSTRUCTION, E = ENGINEERING, R = ROW, T = TRANSFER

Mission Statement

“Provide safe, clean, reliable, accessible and friendly public transportation services to our region.”

Board of Directors

Sanjay Ramabhadran (Ram), P.E.
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Terry Morales

President & Chief Executive Officer

Thomas C. Lambert



October 19, 2023

Craig Raborn
Director of Transportation Services
Houston-Galveston Area Council
3555 Timmons Lan, Suite 120
Houston, TX 77227-2777

RE: Revision to July 26, 2023 Request - TIP Project Updates –Purchase of Clean Diesel Buses

Dear Mr. Raborn:

This letter and attached form request the update of METRO sponsored projects to the FY 2023-2026 Transportation Improvement Program (TIP) and Statewide Transportation Improvement Program (STIP).

The project included in the attachment is currently included in the 2045 Regional Transportation Plan (RTP) and is a project originally listed in the FY 2019-2022 TIP/STIP. METRO requests the project be advanced to the FY2023-2026 TIP/STIP and modified for the attached updates.

Please process the attached amendment item at your earliest convenience. If you have any questions regarding this request, please contact me at 713-739-4637 or AL21@ridemetro.org.

Sincerely,

Bryan Carroll
Manager, NTD and Formula Funding

- cc: Adam Beckom, H-GAC
- Jim Dickinson, H-GAC
- Vishu Lingala, H-GAC
- Callie Barnes, H-GAC
- Alan Clark, METRO
- Albert Lyne, METRO
- George Fotinos, METRO
- Phillip Brenner, METRO
- Charles Berkshire, METRO

Attachment

= Required updates

LINE ITEM	Sponsor	MPOID	FY	NEW FY	DESCRIPTION	NEW DESCRIPTION	ORIGINAL FUNDING				NEW FUNDING				PROPOSED ACTION
							FEDL	STATE	LOCAL	TOTAL	FED	STATE	LOCAL	TOTAL	
1	METRO	15246	2020	2024	Replacement Buses (FY 2020)	Purchase of Clean Diesel Buses.	\$0	\$0	\$65,591,814	\$65,591,814	\$0	\$0	\$151,000,000	\$151,000,000	Change fiscal year and description. Push project forward from 2019-2022 TIP to 2023-2026 TIP. Increase funding to \$151M.



CITY OF CONROE

Est. 1904

August 3, 2023

Mr. Craig Raborn
Transportation Director
Houston-Galveston Area Council

RE: Cost Increase Request - Old Conroe Road Right of Way Costs

Dear Mr. Raborn:

The City of Conroe has been working with the Houston-Galveston Area Council (H-GAC) on the Transportation Policy Council (TPC) selected Old Conroe Road Project since 2015. Since that time, the City's actual and projected costs for the project have increased due to several factors. At this time, the City is requesting additional assistance from H-GAC on costs related to changes in the proposed project's right-of-way (ROW), driven by changes to the project scope. The City intends to request additional financial participation for construction costs at the time of project letting.

In 2015, the original project scope defined an alignment connecting the existing Old Conroe Road to the existing section of Sergeant Ed Holcombe Boulevard. This alignment included an 80-foot typical cross-section which included four vehicular travel lanes with a 5-foot sidewalk on one side of the corridor. Based on the original concept and alignment, minimal ROW acquisition was identified. Completion of preliminary engineering and the application of TxDOT design instructions will require a 120-foot typical cross-section including four vehicular travel lanes, a 16-foot-wide median, and a 10-foot-wide shared use path on one side of the corridor. The current design requires a modified alignment, detention plan, and right-of-way acquisition plan.

The project is now set to complete a final public hearing and associated NEPA clearance. Upon completion, the City will begin the ROW acquisition process. The City requests H-GAC participation in the difference in ROW acquisition costs between the original 80-foot cross section and the TxDOT-required 120-foot typical cross-section. This participation is limited to the difference in acquisition costs as it relates to the current alignment, which has been put forth through the NEPA process. The total cost differential between the design alternatives is calculated to be \$6,950,115.

The City has reviewed H-GAC's adopted Cost Overrun Policy and believes this circumstance falls under "Generally Foreseeable – Cost overruns associated with a change in project scope" given the necessity for the City to expand the ROW to meet TxDOT design standards. This would result in additional H-GAC participation for ROW acquisition in the amount of \$3,475,057.

The City thanks H-GAC for their consideration of this request for the Old Conroe Road Project.

Sincerely,



Jody Czajkoski
Mayor

Attachments:

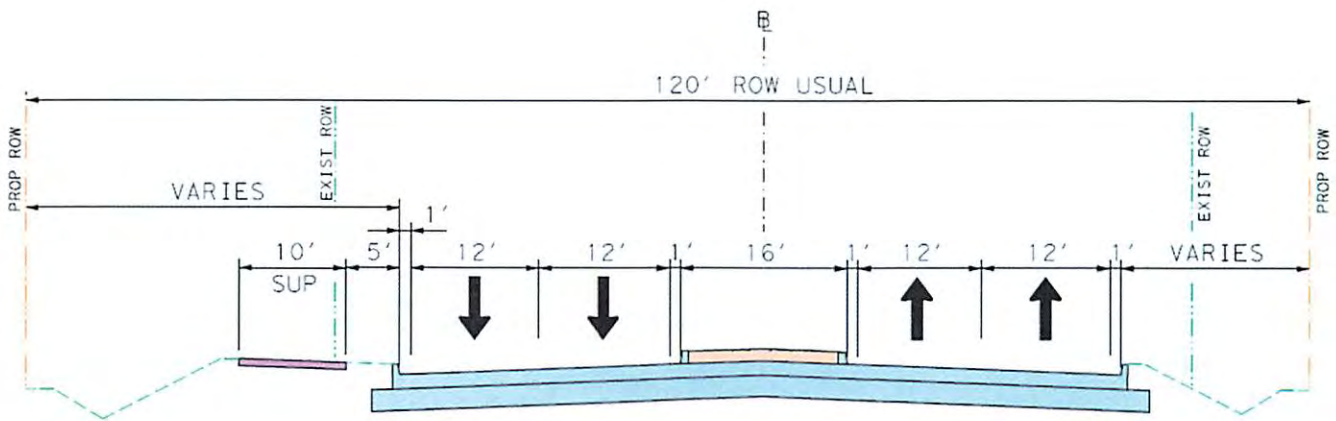
1. 80' and 120' Cross-sections for Old Conroe Road
2. Right-of-Way Cost Comparison

cc: Norman McGuire, City of Conroe
Brandy Taylor, City of Conroe
Chris Bogert, City of Conroe

Attachment 1

80' and 120' Cross-sections for Old Conroe Road

OLD CONROE ROAD
45 MPH DESIGN SPEED
URBAN MINOR ARTERIAL



LJA Engineering, Inc. 

OLD CONROE ROAD
LOOP 336 TO FM 1488

1. TYPICAL SECTIONS SHOW MINIMUM REQUIREMENTS. ADDITIONAL ROADWAY WIDTHS AND RIGHT OF WAY MAY BE REQUIRED TO ACCOMMODATE TRAFFIC, OR CONSTRUCTION AND DEVELOPMENT NEEDS, SUCH AS TURN LANES, ACCEL/DECEL LANES, EXTRA LANES, PEDESTRIAN OR BICYCLE FACILITIES, LANDSCAPING, AND UTILITIES.
2. SIDEWALKS SHALL BE PROVIDED ON ONE SIDE OF STREET, RECOMMENDED 4' FROM BACK OF CURB.



OLD CONROE ROAD
MINOR ARTERIAL
CONCRETE STREET SECTIONS
6,001 - 20,000 VEHICLES / DAY

Revision Date
06 / 13 / 2017

Path: H:\Drawings\PROJECTS\40_NextGen\Engineering_Standards\ENG_Standards\1 Scale Standards_JP.dwg - 2/1/18

Attachment 2

Right-of-Way Cost Comparison

Property Type	80' ROW			120' ROW		
	SqFt	Acres	Total Probable Costs	SqFt	Acres	Total Probable Costs
Total Land	1,330,044	30.53	\$ 5,200,756	2,661,716	61.1	\$ 10,357,750
Easements	50,000	1.15	\$ 92,500	62,500	1.43	\$ 105,000
Detention	1,207,473	27.72	\$ 4,832,142	1,363,040	31.29	\$ 5,454,411
Subtotal	2,587,517	59.4	\$ 10,125,398	4,087,256	93.82	\$ 15,917,161
Contingency		20%	\$ 2,025,080		20%	\$ 3,183,432
Total			\$ 12,150,478			\$ 19,100,593
			Cost delta between 80' and 120' design alternatives			\$ 6,950,115
			REQUEST FOR H-GAC SUPPORT			\$ 3,475,057



August 14, 2023

Mr. Craig Raborn, Transportation Director
Houston-Galveston Area Council
3555 Timmons Lane, Suite 100
Houston, TX 77027

Sent Via Email: Craig.Raborn@h-gac.com

RE: MPO ID TBD/Multiple CSJs: HIGHWAY SAFETY IMPROVEMENT PROJECTS

Director Raborn:

The City of Houston is excited to have been awarded Highway Safety Improvement Program (HSIP) funds from the Texas Department of Transportation (TxDOT) and the City is working closely with TxDOT’s Traffic Safety Division and Houston District to prepare these critical projects for implementation. In accordance with current Statewide Transportation Improvement Program (STIP) Statewide Grouped Project Categories several of these projects, though exempt under transportation air quality conformity regulations, require individual listing in the TIP/STIP. The FY2024 projects in question are the following:

- 0912-72-644: W Little York Rd, TC Jester Blvd to Wheatley St
- 0912-72-678: Northline Dr, Parker Rd to Canino Rd
- 0912-72-720: Feagan St/Willia St, At Waugh Dr and At S Heights Blvd
- 0912-72-721: N Eldridge Pkwy, At N Dairy Ashford Rd
- 0912-72-750: S Macgregor Way, SH 288 to Cullen Blvd
- 0912-72-759: S Gessner Rd, At Bellaire Blvd and At N of Beechnut St

To facilitate actions necessary to achieve the timely obligation of funds within FY 2024, the City respectfully requests your assistance in processing an amendment to the 2023-2026 Transportation Improvement Program to individually list the projects and present it for inclusion into the Statewide TIP at the earliest opportunity. Please see the attached exhibit with detailed information regarding this request.

Should you have any questions about this request, please contact David Wurdlow (832-395-2054 or David.Wurdlow@houstontx.gov).

Sincerely,

DocuSigned by:

BE463EF0DF454EB...

For: Carol Ellinger Haddock, P.E.
Director
Houston Public Works



CC: Adam Beckom, H-GAC
James Koch, Texas Department of Transportation
Veronica O. Davis, Houston Public Works
David Wurdlow, Houston Public Works
David Fields, Houston Planning and Development Department

Three small, square icons representing digital signatures. The first icon contains the letters 'DW', the second contains a stylized 'V', and the third contains the lowercase letters 'df'. Each icon has a small 'DS' (DocuSign) logo in the top right corner.

H-GAC TIP Amendment Request:

City of Houston HSIP, FY2024 Road Diet Projects

PROPOSED:

MPOID:	TBD
CSJ:	0912-72-644
Street:	West Little York Rd
Limits From:	TC Jester Blvd
Limits To:	Wheatley St
Description:	Construct safety, access management and multimodal improvements with road diet
Authorized Funding:	
Fiscal Year:	2024
Phase:	CON
Funding Category:	8-SAFETY
Federal:	\$492,591.60
Local:	\$54,732.40
Total:	\$547,324.00
Total Project Cost:	
PE:	\$0.00
ROW:	\$0.00
CON:	\$547,324.00
CON Contingency:	\$0.00
Total:	\$547,324.00

PROPOSED:

MPOID:	TBD
CSJ:	0912-72-678
Street:	Northline Dr
Limits From:	Parker Rd
Limits To:	Canino Rd
Description:	Construct on-street bike lane and intersection safety improvements with road diet
Authorized Funding:	
Fiscal Year:	2024
Phase:	CON
Funding Category:	8-SAFETY
Federal:	\$789,583.00
Local:	\$0.00
Total:	\$789,583.00
Total Project Cost:	
PE:	\$0.00
ROW:	\$0.00
CON:	\$789,583.00
CON Contingency:	\$0.00
Total:	\$789,583.00

H-GAC TIP Amendment Request:

City of Houston HSIP, FY2024 Road Diet Projects

PROPOSED:

MPOID:	TBD
CSJ:	0912-72-720
Street:	Feagan St/Willia St
Limits From:	At Waugh Dr and At S Heights Blvd
Limits To:	
Description:	Construct traffic signals, intersection and multimodal safety improvements (potential road diet)
Authorized Funding:	
Fiscal Year:	2024
Phase:	CON
Funding Category:	8-SAFETY
Federal:	\$818,329.00
Local:	\$0.00
Total:	\$818,329.00
Total Project Cost:	
PE:	\$0.00
ROW:	\$0.00
CON:	\$818,329.00
CON Contingency:	\$0.00
Total:	\$818,329.00

PROPOSED:

MPOID:	TBD
CSJ:	0912-72-721
Street:	N Eldridge Pkwy
Limits From:	At N Dairy Ashford Rd
Limits To:	
Description:	Construct traffic signal, intersection and multimodal safety improvements (potential road diet)
Authorized Funding:	
Fiscal Year:	2024
Phase:	CON
Funding Category:	8-SAFETY
Federal:	\$546,694.20
Local:	\$60,743.80
Total:	\$607,438.00
Total Project Cost:	
PE:	\$0.00
ROW:	\$0.00
CON:	\$607,438.00
CON Contingency:	\$0.00
Total:	\$607,438.00

H-GAC TIP Amendment Request:

City of Houston HSIP, FY2024 Road Diet Projects

PROPOSED:

MPOID:	TBD
CSJ:	0912-72-750
Street:	S MacGregor Way
Limits From:	SH 288
Limits To:	Cullen Blvd
Description:	Construct intersection and multimodal safety improvements (potential road diet)
Authorized Funding:	
Fiscal Year:	2024
Phase:	CON
Funding Category:	8-SAFETY
Federal:	\$314,590.00
Local:	\$0.00
Total:	\$314,590.00
Total Project Cost:	
PE:	\$0.00
ROW:	\$0.00
CON:	\$314,590.00
CON Contingency:	\$0.00
Total:	\$314,590.00

PROPOSED:

MPOID:	TBD
CSJ:	0912-72-759
Street:	S Gessner Rd
Limits From:	At Bellaire Blvd and At N of Beechnut St
Limits To:	
Description:	Construct intersection and multimodal safety improvements (potential road diet). FHWA Road Safety Audit recommendations.
Authorized Funding:	
Fiscal Year:	2024
Phase:	CON
Funding Category:	8-SAFETY
Federal:	\$675,000.00
Local:	\$0.00
Total:	\$675,000.00
Total Project Cost:	
PE:	\$0.00
ROW:	\$0.00
CON:	\$675,000.00
CON Contingency:	\$0.00
Total:	\$675,000.00