

5. **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 requested revisions to the 2023-2026 TIP are included below for the Committee's consideration.

- Cancel the previously locally funded Galveston County FM 517 widening project (MPO 39/CSJ N/A) at the request of the Texas Department of Transportation (TxDOT) Houston District in agreement with the County from the 2045 Regional Transportation Plan (RTP) as the project is not planned at this time. (-\$0, Total Cost: \$0)
- Program the City of Webster NASA Road 1 Extension (MPO ID 17081/CSJ 0912-72-359) funded with Surface Transportation Block Grant (STBG) funds in FY 2023. It was inadvertently left out of the 2023-2026 TIP. (+\$8.0M; Total Cost: \$8.0M)
- Change the sponsor of the Galveston Road Sims Bayou pedestrian/bicycle bridge construction project (MPO ID 18030/CSJ 0912-72-386) from the City of Houston to the Harris County Toll Road Authority (HCTRA) per their agreement. Change the matching funds for the federal Transportation Alternatives Set-Aside (TASA) funding from a state to a local contribution. (Total Cost: \$4.4M)
- Align the City of Houston Shepherd-Durham Corridor (Phase 2) STBG-funded reconstruction project (MPO ID 18417/CSJ 0912-72-616) with the TxDOT 2-Year letting schedule with no change to the overall project timeline. Phase-1 of the Shepherd-Durham project (MPO ID 18086/CSJ 0912-72-607) which is funded with federal discretionary grant funds is currently underway. (Total Cost: \$50.0M)
- Program five revisions to The Woodlands Township FY 2019-2023 FTA Section 5339, Bus and Bus Facilities program apportionments. They include programming new projects in FYs 2022-2023 (MPO IDs 18863 and 18864) and updates to funding amounts for FY 2019-2021 (MPO IDs 18634, 18638 and 18642) (+\$1.0M, Total Cost: \$1.8M).

- Program three revisions to Fort Bend County Public Transportation FY 2020 FTA Section 5307, Urban Area Formula, program apportionments. Revisions include splitting out scope areas of Construction (MPO ID 18334), Bus Support Equipment (MPO ID 18873) and Other Capital Items (MPO ID 18874). (+\$0M, Total Cost: \$2.8M).

ACTION REQUESTED

Transportation Advisory Committee recommendation for Transportation Policy Council approval of Resolutions 2022-27 and 2022-28.



Resolution

NO. 2022-27

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 June 26, 2020; 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 **JULY 2022 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 20th day of July 2022, at a regularly called meeting of the Transportation Policy Council.

APPROVED:

ATTEST:

Hon. David Robinson, Chairman
Transportation Policy Council

Hon. Nancy Arnold, Secretary
Transportation Policy Council



Resolution

NO. 2022-28

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 20th day of July 2022, at a regularly called meeting of the Transportation Policy Council.

APPROVED:

ATTEST:

Hon. David Robinson, Chairman
Transportation Policy Council

Hon. Nancy Arnold, Secretary
Transportation Policy Council

H-GAC 2023-2026 TIP and 2045 RTP

July 2022 TIP Amendments

Count	MPOID/CSJ	Sponsor/County	Project	Proj Type	Proposed Modifications					
					STIP?	Funding (M)			Scope	Schedule
						Fed/State	Local			
1	39 N/A	GALVESTON COUNTY (GAL)	FM 517 (FM 3436, SH 146) WIDEN FROM 2 TO 4 LANES DIVIDED WITH CURB AND GUTTER	R	No	<input type="checkbox"/>			<input checked="" type="checkbox"/> Cancel.	<input checked="" type="checkbox"/> Cancel from FY 2023.
2	17081 0912-72-541	CITY OF WEBSTER (HAR)	NASA RD 1 BYPASS (FM 528, LANDING BLVD...) CONSTRUCT 4-LANE DIVIDED ROADWAY ON NEW ALIGNMENT WITH PEDESTRIAN/BICYCLE ACCOMODATIONS	R	Yes	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/> Add to TIP.	<input checked="" type="checkbox"/> Add to FY 2023.
3	18030 0912-72-583	CITY OF HOUSTON - HOUSTO... (HAR)	GALVESTON RD (SIMS BAYOU N..., SIMS BAYOU S...) CONSTRUCT PED/BIKE BRIDGE WITH RAILINGS AND SIGNAGE.	R	No	<input checked="" type="checkbox"/>	(\$0.1)	+ \$0.1	<input type="checkbox"/> Sponsor change.	<input type="checkbox"/>
4	18334 N/A	FORT BEND COUNTY PUBLIC ... (FOR)	FORT BEND COUNTY (VA, VA) BUS STATION, STOPS & TERMINALS, CONSTRUCTION WESTPARK PARK & RIDE: FY 2020	T	Yes	<input checked="" type="checkbox"/>	(\$1.5)	Subtract 96K TDCs.	<input checked="" type="checkbox"/> Split out 18873 & 18874.	<input type="checkbox"/>
5	18417 0912-72-616	CITY OF HOUSTON (HAR)	SHEPHERD-DURHAM CORRIDOR (W 15TH ST, IH 10 WB FR) RECONSTRUCT ROADWAY AND VARIOUS CROSS STREETS	R	No	<input type="checkbox"/>			<input type="checkbox"/>	<input checked="" type="checkbox"/> FY 2023 to FY 2024.
6	18634 N/A	THE WOODLANDS TOWNSHIP (MON)	THE WOODLANDS TOWNSHIP (VA, VA) BUS ACQUISITION AND BUS FACILITIES: FY 2019	T	No	<input checked="" type="checkbox"/>	+ \$0.1	(\$0.1) Add 68K TDCs.	<input type="checkbox"/>	<input type="checkbox"/>
7	18638 N/A	THE WOODLANDS TOWNSHIP (MON)	THE WOODLANDS TOWNSHIP (VA, VA) BUS ACQUISITION AND BUS FACILITIES: FY 2020	T	No	<input checked="" type="checkbox"/>	+ \$0.1	(\$0.1) Add 70K TDCs.	<input type="checkbox"/>	<input type="checkbox"/>
8	18642 N/A	THE WOODLANDS TOWNSHIP (MON)	THE WOODLANDS TOWNSHIP (VA, VA) BUS ACQUISITION AND BUS FACILITIES: FY 2021	T	No	<input checked="" type="checkbox"/>	+ \$0.1	(\$0.1) Add 71K TDCs.	<input type="checkbox"/>	<input type="checkbox"/>
9	18863 N/A	THE WOODLANDS TOWNSHIP (MON)	THE WOODLANDS TOWNSHIP (VA, VA) BUS ACQUISITION AND BUS FACILITIES: FY 2022	T	Yes	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/> Add to TIP.	<input checked="" type="checkbox"/> Add to FY 2023.
10	18864 N/A	THE WOODLANDS TOWNSHIP (MON)	THE WOODLANDS TOWNSHIP (VA, VA) BUS ACQUISITION AND BUS FACILITIES: FY 2023	T	Yes	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/> Add to TIP.	<input checked="" type="checkbox"/> Add to FY 2023.
11	18873 N/A	FORT BEND COUNTY PUBLIC ...	FORT BEND COUNTY (VA, VA) BUS SUPPORT & FACILITIES: FY 2020	T	Yes	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/> Add to TIP.	<input checked="" type="checkbox"/> Add to FY 2023.
12	18874 N/A	FORT BEND COUNTY PUBLIC ...	FORT BEND COUNTY (VA, VA) OTHER CAPITAL ITEMS (BUS): FY 2020	T	Yes	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/> Add to TIP.	<input checked="" type="checkbox"/> Add to FY 2023.

8-Jun-22

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

JULY TPC AMENDMENTS

PROPOSED VERSION

MPOID / CSJ **39 /** **STIP Revision Date:** **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Galveston		FM 517	C	TEXAS CITY	GALVESTON COUNTY	\$12,208,000
STREET:		FM 517				MPO PROJECT ID:	39
LIMITS FROM:		FM 3436				VOC:	kg/day
LIMITS TO:		SH 146				NOx:	kg/day
TIP DESCRIPTION : WIDEN FROM 2 TO 4 LANES DIVIDED WITH CURB AND GUTTER							

Project History : Amendment # JUL-2022- 2022-07-29 Cancel per TXDOT Houston District request.***

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:	\$598,192	\$12,208,000	3-LOCAL CONT	\$0	\$0	\$12,208,000	\$12,208,000	\$12,208,000
Right Of Way:	\$0		Funding by share:	\$0	\$0	\$0	\$12,208,000	\$12,208,000
Construction:	\$12,208,000		TDC: 0					
Construction Engineering:	\$610,400							
Contingencies:	\$1,220,800							
Indirects:	\$620,166							
Bond Financing:	\$0							
Total Project Cost	\$15,257,558							

OLD VERSION

MPOID / CSJ **39 /** **STIP Revision Date:** **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Galveston		FM 517	C	TEXAS CITY	GALVESTON COUNTY	\$12,208,000
STREET:		FM 517				MPO PROJECT ID:	39
LIMITS FROM:		FM 3436				VOC:	kg/day
LIMITS TO:		SH 146				NOx:	kg/day
TIP DESCRIPTION : WIDEN FROM 2 TO 4 LANES DIVIDED WITH CURB AND GUTTER							

Project History : Amendment # 29- 2005-08-26 UPDATE APPENDIX D: "PROJECTS UNDERGOING ENVIRONMENTAL ASSESSMENT" WITH A MORE COMPREHENSIVE LIST.***

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:	\$598,192	\$12,208,000	3-LOCAL CONT	\$0	\$0	\$0	\$12,208,000	\$12,208,000
Right Of Way:	\$0		Funding by share:	\$0	\$0	\$0	\$12,208,000	\$12,208,000
Construction:	\$12,208,000		TDC:					
Construction Engineering:	\$610,400							
Contingencies:	\$1,220,800							
Indirects:	\$620,166							
Bond Financing:	\$0							
Total Project Cost	\$15,257,558							

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

JULY TPC AMENDMENTS

PROPOSED VERSION

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

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0912-72-541	CS	C:E:R	WEBSTER	CITY OF WEBSTER	\$7,962,692

STREET: NASA RD I BYPASS MPO PROJECT ID: 17081
 LIMITS FROM: FM 528 VOC: kg/day
 LIMITS TO: LANDING BLVD/NASA I BYPASS AT IH 45S NOx: kg/day
 TIP DESCRIPTION : CONSTRUCT 4-LANE DIVIDED ROADWAY ON NEW ALIGNMENT WITH PEDESTRIAN/BICYCLE ACCOMODATIONS

Project History : Amendment # JUL-2022- 2022-07-29 Program in FY 2023. Inadvertently not carried over from 2021 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:	\$260,149	\$7,962,692	7-STBG	\$5,512,846	\$0	\$2,449,846	\$0	\$7,962,692
Right Of Way:	\$1,327,292							
Construction:	\$5,309,169							
Construction Engineering:	\$265,458							
Contingencies:	\$530,917							
Indirects:	\$269,706							
Bond Financing:	\$0							
Total Project Cost	\$7,962,692		Funding by share:	\$5,512,846	\$0	\$2,449,846	\$0	\$7,962,692

TDC: 0

OLD VERSION

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

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0912-72-541	CS	C:E:R	WEBSTER	CITY OF WEBSTER	\$7,962,692

STREET: NASA RD I BYPASS MPO PROJECT ID: 17081
 LIMITS FROM: FM 528 VOC: kg/day
 LIMITS TO: LANDING BLVD/NASA I BYPASS AT IH 45S NOx: kg/day
 TIP DESCRIPTION : CONSTRUCT 4-LANE DIVIDED ROADWAY ON NEW ALIGNMENT WITH PEDESTRIAN/BICYCLE ACCOMODATIONS

Project History : Amendment # 2040-3- 2016-04-22 Program in FY 2020 with Cat-7 funding.*** Amendment # 16- 2016-10-28 Add CSJ number.*** Amendment # MAR-2019- 2019-03-22 Add \$1,428,846 of federal funding to cover cost overrun which will be matched by \$1,428,846 of local funding. Delay from FY 2020 to FY 2021. Change CSJ from 0981-01-109 to 0912-72-541.*** Amendment # JUN-2019- 2019-06-28 Add engineering and ROW as authorized phases per the 1/30/2018 City of Webster request letter.*** Amendment # SEP-2021- 2021-09-24 Delay from FY 2022 to FY 2023 at the sponsor's request.***

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:	\$260,149	\$7,962,692	7-STBG	\$5,512,846	\$0	\$2,449,846	\$0	\$7,962,692
Right Of Way:	\$1,327,292							
Construction:	\$5,309,169							
Construction Engineering:	\$265,458							
Contingencies:	\$530,917							
Indirects:	\$269,706							
Bond Financing:	\$0							
Total Project Cost	\$7,962,692		Funding by share:	\$5,512,846	\$0	\$2,449,846	\$0	\$7,962,692

TDC:

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

JULY TPC AMENDMENTS

PROPOSED 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	HARRIS COUNTY TOLL ROAD AUTHORITY	\$736,806
STREET:						MPO PROJECT ID:	18030
LIMITS FROM:						VOC:	kg/day
LIMITS TO:						NOx:	kg/day
TIP DESCRIPTION : CONSTRUCT PED/BIKE BRIDGE WITH RAILINGS AND SIGNAGE.							

Project History : Amendment # JUL-2022- 2022-07-29 Change sponsor from the City of Houston to the Harris County Toll Road Authority per the agreement between the agencies.***

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

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:						MPO PROJECT ID:	18030
LIMITS FROM:						VOC:	kg/day
LIMITS TO:						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		Funding by share:					
Construction:	\$736,806		\$589,441	\$147,365	\$0	\$0	\$736,806	
Construction Engineering:	\$66,313		TDC: 0					
Contingencies:	\$73,681							
Indirects:	\$37,430							
Bond Financing:	\$0							
Total Project Cost	\$950,332							

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

JULY TPC AMENDMENTS

PROPOSED VERSION

MPOID / CSJ **18334 /** **STIP Revision Date:** **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Fort Bend		VA	Capital	NONE	FORT BEND COUNTY PUBLIC TRANSPORTATION	\$1,303,439
STREET:						FORT BEND COUNTY	MPO PROJECT ID: 18334
LIMITS FROM:						VA	VOC: kg/day
LIMITS TO:						VA	NOx: kg/day
TIP DESCRIPTION : BUS STATION, STOPS & TERMINALS, CONSTRUCTION WESTPARK PARK & RIDE: FY 2020							

Project History : Amendment # JUL-2022- 2022-07-29 Split out two scope areas 18873 (Bus Support) and 18874 (Other Capital) and update funding amounts with actual FTA apportionments. Reduce TDCs to 260,688.***
Remarks: 260,688 TDCs in lieu of matching funds.

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	\$1,303,439	Sec. 5307	\$1,303,439	\$0	\$0	\$0	\$1,303,439
Right Of Way:	\$0		Funding by share:					
Construction:	\$1,303,439			\$1,303,439	\$0	\$0	\$0	\$1,303,439
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$1,303,439							

TDC: 260,688

OLD VERSION

MPOID / CSJ **18334 /** **STIP Revision Date:** **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Fort Bend		VA	Capital	NONE	FORT BEND COUNTY PUBLIC TRANSPORTATION	\$2,765,447
STREET:						FORT BEND COUNTY	MPO PROJECT ID: 18334
LIMITS FROM:						VA	VOC: kg/day
LIMITS TO:						VA	NOx: kg/day
TIP DESCRIPTION : OTHER CAPITAL ITEMS (BUS), CAPITAL PURCHASE OF SERVICE: FY 2020							

Project History : Amendment # APR-2022- 2022-04-22 Update Description to: CAPITAL EXPENDITURES FOR FORT BEND COUNTY PUBLIC TRANSPORTATION: FY 2020 and Federal budget to \$2,776,447.***
Remarks: 356,290 TDCs as local match.

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	\$2,765,447	Sec. 5307	\$2,765,447	\$0	\$0	\$0	\$2,765,447
Right Of Way:	\$0		Funding by share:					
Construction:	\$2,765,447			\$2,765,447	\$0	\$0	\$0	\$2,765,447
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$2,765,447							

TDC: 356,290

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

JULY TPC AMENDMENTS

PROPOSED VERSION

MPOID / CSJ	18417 / 0912-72-616			STIP Revision Date:			FY 2024
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0912-72-616	CS	C	HOUSTON	CITY OF HOUSTON	\$50,000,000

STREET: SHEPHERD-DURHAM CORRIDOR MPO PROJECT ID: 18417
 LIMITS FROM: W 15TH ST VOC: kg/day
 LIMITS TO: IH 10 WB FR NOx: kg/day
 TIP DESCRIPTION : RECONSTRUCT ROADWAY AND VARIOUS CROSS STREETS (11TH, 12TH, 14TH ST. AT VARIOUS LIMITS) INCLUDING RE-CONFIGURATION OF TRAVEL LANES FROM 4 TO 3, INTERSECTIONS, ADDITION OF BIKE FACILITIES AND PEDESTRIAN INFRASTRUCTURE.

Project History : Amendment # JUL-2022- 2022-07-29 Delay from FY 2023 to FY 2024 to conform to TXDOT's 2-year letting schedule.***

Remarks:

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Funding By Category
			Funding Category	Federal	State	Local	Local Contribution	
Preliminary Engineering:	\$2,450,000	\$50,000,000	7-STBG	\$40,000,000	\$0	\$10,000,000	\$0	\$50,000,000
Right Of Way:	\$0							
Construction:	\$50,000,000							
Construction Engineering:	\$2,000,000							
Contingencies:	\$5,000,000							
Indirects:	\$2,540,000							
Bond Financing:	\$0							
Total Project Cost	\$61,990,000		Funding by share:	\$40,000,000	\$0	\$10,000,000	\$0	\$50,000,000

TDC: 0

OLD VERSION

MPOID / CSJ	18417 / 0912-72-616			STIP Revision Date:			FY 2023
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0912-72-616	CS	C	HOUSTON	CITY OF HOUSTON	\$50,000,000

STREET: SHEPHERD-DURHAM CORRIDOR MPO PROJECT ID: 18417
 LIMITS FROM: W 15TH ST VOC: kg/day
 LIMITS TO: IH 10 WB FR NOx: kg/day
 TIP DESCRIPTION : RECONSTRUCT ROADWAY AND VARIOUS CROSS STREETS (11TH, 12TH, 14TH ST. AT VARIOUS LIMITS) INCLUDING RE-CONFIGURATION OF TRAVEL LANES FROM 4 TO 3, INTERSECTIONS, ADDITION OF BIKE FACILITIES AND PEDESTRIAN INFRASTRUCTURE.

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:	\$2,450,000	\$50,000,000	7-STBG	\$40,000,000	\$0	\$10,000,000	\$0	\$50,000,000
Right Of Way:	\$0							
Construction:	\$50,000,000							
Construction Engineering:	\$2,000,000							
Contingencies:	\$5,000,000							
Indirects:	\$2,540,000							
Bond Financing:	\$0							
Total Project Cost	\$61,990,000		Funding by share:	\$40,000,000	\$0	\$10,000,000	\$0	\$50,000,000

TDC: 0

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

JULY TPC AMENDMENTS

PROPOSED VERSION

MPOID / CSJ **18634 /** **STIP Revision Date:** **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Montgomery		VA	Capital	NONE	THE WOODLANDS TOWNSHIP	\$341,532

STREET: THE WOODLANDS TOWNSHIP MPO PROJECT ID: 18634
 LIMITS FROM: VA VOC: kg/day
 LIMITS TO: VA NOx: kg/day
 TIP DESCRIPTION : BUS ACQUISITION AND BUS FACILITIES: FY 2019

Project History : Amendment # JUL-2022- 2022-07-29 Program updated funding apportionment with 68,306 TDCs in lieu of matching funds.***

Remarks:

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Funding By Category
			Funding Category	Federal	State	Local	Local Contribution	
Preliminary Engineering:	\$0	\$341,532	Sec. 5339	\$341,532	\$0	\$0	\$0	\$341,532
Right Of Way:	\$0							
Construction:	\$341,532							
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$341,532		Funding by share:	\$341,532	\$0	\$0	\$0	\$341,532

TDC: 68,306

OLD VERSION

MPOID / CSJ **18634 /** **STIP Revision Date:** **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Montgomery		VA	Capital	NONE	THE WOODLANDS TOWNSHIP	\$325,000

STREET: THE WOODLANDS TOWNSHIP MPO PROJECT ID: 18634
 LIMITS FROM: VA VOC: kg/day
 LIMITS TO: VA NOx: kg/day
 TIP DESCRIPTION : BUS ACQUISITION AND BUS FACILITIES: FY 2019

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	\$325,000	Sec. 5339	\$260,000	\$0	\$65,000	\$0	\$325,000
Right Of Way:	\$0							
Construction:	\$325,000							
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$325,000		Funding by share:	\$260,000	\$0	\$65,000	\$0	\$325,000

TDC: 0

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

JULY TPC AMENDMENTS

PROPOSED VERSION

MPOID / CSJ **18638 /** **STIP Revision Date:** **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Montgomery		VA	Capital	NONE	THE WOODLANDS TOWNSHIP	\$352,382

STREET: THE WOODLANDS TOWNSHIP MPO PROJECT ID: 18638
 LIMITS FROM: VA VOC: kg/day
 LIMITS TO: VA NOx: kg/day
 TIP DESCRIPTION : BUS ACQUISITION AND BUS FACILITIES: FY 2020

Project History : Amendment # JUL-2022- 2022-07-29 Program updated funding apportionment with 70,476 TDCs in lieu of matching funds.***

Remarks:

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Funding By Category
			Funding Category	Federal	State	Local	Local Contribution	
Preliminary Engineering:	\$0	\$352,382	Sec. 5339	\$352,382	\$0	\$0	\$0	\$352,382
Right Of Way:	\$0							
Construction:	\$352,382							
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$352,382		Funding by share:	\$352,382	\$0	\$0	\$0	\$352,382
			TDC: 70,476					

OLD VERSION

MPOID / CSJ **18638 /** **STIP Revision Date:** **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Montgomery		VA	Capital	NONE	THE WOODLANDS TOWNSHIP	\$325,000

STREET: THE WOODLANDS TOWNSHIP MPO PROJECT ID: 18638
 LIMITS FROM: VA VOC: kg/day
 LIMITS TO: VA NOx: kg/day
 TIP DESCRIPTION : BUS ACQUISITION AND BUS FACILITIES: 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	\$325,000	Sec. 5339	\$260,000	\$0	\$65,000	\$0	\$325,000
Right Of Way:	\$0							
Construction:	\$325,000							
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$325,000		Funding by share:	\$260,000	\$0	\$65,000	\$0	\$325,000
			TDC: 0					

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

JULY TPC AMENDMENTS

PROPOSED VERSION

MPOID / CSJ **18642 /** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Montgomery		VA	Capital	NONE	THE WOODLANDS TOWNSHIP	\$352,945

STREET: THE WOODLANDS TOWNSHIP MPO PROJECT ID: 18642
 LIMITS FROM: VA VOC: kg/day
 LIMITS TO: VA NOx: kg/day
 TIP DESCRIPTION : BUS ACQUISITION AND BUS FACILITIES: FY 2021

Project History : Amendment # JUL-2022- 2022-07-29 Program updated funding apportionment with 70,589 TDCs in lieu of matching funds.***

Remarks:

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Funding By Category
			Funding Category	Federal	State	Local	Local Contribution	
Preliminary Engineering:	\$0	\$352,945	Sec. 5339	\$352,945	\$0	\$0	\$0	\$352,945
Right Of Way:	\$0							
Construction:	\$352,945							
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$352,945		Funding by share:	\$352,945	\$0	\$0	\$0	\$352,945

TDC: 70,589

OLD VERSION

MPOID / CSJ **18642 /** **STIP Revision Date:** **FY 2024**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Montgomery		VA	Capital	NONE	THE WOODLANDS TOWNSHIP	\$325,000

STREET: THE WOODLANDS TOWNSHIP MPO PROJECT ID: 18642
 LIMITS FROM: VA VOC: kg/day
 LIMITS TO: VA NOx: kg/day
 TIP DESCRIPTION : BUS ACQUISITION AND BUS FACILITIES: FY 2021

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	\$325,000	Sec. 5339	\$260,000	\$0	\$65,000	\$0	\$325,000
Right Of Way:	\$0							
Construction:	\$325,000							
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$325,000		Funding by share:	\$260,000	\$0	\$65,000	\$0	\$325,000

TDC: 0

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

JULY TPC AMENDMENTS

PROPOSED VERSION

MPOID / CSJ **18863 /** **STIP Revision Date:** **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Montgomery		VA	Capital	NONE	THE WOODLANDS TOWNSHIP	\$339,313

STREET: THE WOODLANDS TOWNSHIP MPO PROJECT ID: 18863
 LIMITS FROM: VA VOC: kg/day
 LIMITS TO: VA NOx: kg/day
 TIP DESCRIPTION : BUS ACQUISITION AND BUS FACILITIES: FY 2022

Project History : Amendment # JUL-2022- 2022-07-29 Program FY 2022 FTA Section 5339 apportionment in FY 2023 with 67,863 TDCs in lieu of matching funds.***

Remarks:

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Funding By Category
			Funding Category	Federal	State	Local	Local Contribution	
Preliminary Engineering:	\$0	\$339,313	Sec. 5339	\$339,313	\$0	\$0	\$0	\$339,313
Right Of Way:	\$0							
Construction:	\$339,313							
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$339,313		Funding by share:	\$339,313	\$0	\$0	\$0	\$339,313
			TDC: 67,863					

OLD VERSION

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

JULY TPC AMENDMENTS

PROPOSED VERSION

MPOID / CSJ **18864 /** **STIP Revision Date:** **FY 2023**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Montgomery		VA	Capital	NONE	THE WOODLANDS TOWNSHIP	\$396,327

STREET: THE WOODLANDS TOWNSHIP MPO PROJECT ID: 18864
 LIMITS FROM: VA VOC: kg/day
 LIMITS TO: VA NOx: kg/day
 TIP DESCRIPTION : BUS ACQUISITION AND BUS FACILITIES: FY 2023

Project History : Amendment # JUL-2022- 2022-07-29 Program FY 2023 FTA Section 5339 apportionment in FY 2023 with 22,766 TDCs in lieu of matching funds.***

Remarks:

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Funding By Category
			Funding Category	Federal	State	Local	Local Contribution	
Preliminary Engineering:	\$0	\$396,327	Sec. 5339	\$339,827	\$0	\$56,500	\$0	\$396,327
Right Of Way:	\$0							
Construction:	\$396,327							
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$396,327		Funding by share:	\$339,827	\$0	\$56,500	\$0	\$396,327

TDC: 22,766

OLD VERSION

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

JULY TPC AMENDMENTS

PROPOSED VERSION

MPOID / CSJ		18873 /		STIP Revision Date:			FY 2023
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Fort Bend		VA	Capital	NONE	FORT BEND COUNTY PUBLIC TRANSPORTATION	\$56,451
STREET:		FORT BEND COUNTY				MPO PROJECT ID:	18873
LIMITS FROM:		VA				VOC:	kg/day
LIMITS TO:		VA				NOx:	kg/day
TIP DESCRIPTION : BUS SUPPORT & FACILITIES: FY 2020							

Project History : Amendment # JUL-2022- 2022-07-29 Split from 18334 to distinguish scope areas and program with updated apportionment and 11,290 TDCs in lieu of matching funds..

Remarks:

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Funding By Category
			Funding Category	Federal	State	Local	Local Contribution	
Preliminary Engineering:	\$0	\$56,451	Sec. 5307	\$56,451	\$0	\$0	\$0	\$56,451
Right Of Way:	\$0							
Construction:	\$56,451							
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$56,451		Funding by share:	\$56,451	\$0	\$0	\$0	\$56,451
			TDC: 11,290					

OLD VERSION

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN

JULY TPC AMENDMENTS

PROPOSED VERSION

MPOID / CSJ		18874 /		STIP Revision Date:			FY 2023
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Fort Bend		VA	Capital	NONE	FORT BEND COUNTY PUBLIC TRANSPORTATION	\$1,405,557
STREET: FORT BEND COUNTY						MPO PROJECT ID: 18874	
LIMITS FROM: VA						VOC: kg/day	
LIMITS TO: VA						NOx: kg/day	
TIP DESCRIPTION : OTHER CAPITAL ITEMS (BUS): FY 2020							

Project History : Amendment # JUL-2022- 2022-07-29 Split from 18334 to distinguish scope areas and program with updated funding apportionment and 281,111 TDCs in lieu of matching funds.***

Remarks:

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Funding By Category
			Funding Category	Federal	State	Local	Local Contribution	
Preliminary Engineering:	\$0	\$1,405,557	Sec. 5307	\$1,405,557	\$0	\$0	\$0	\$1,405,557
Right Of Way:	\$0		Funding by share:					\$1,405,557
Construction:	\$1,405,557							
Construction Engineering:	\$0							
Contingencies:	\$0							
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$1,405,557							

TDC: 281,111

OLD VERSION



May 26, 2022

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

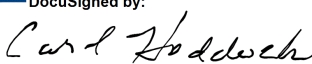
**RE: MPO ID 18030/CSJ 0912-72-583 Ped/Bike Bridge over Sims Bayou @ Galveston Rd
Request to Change Sponsor**



Director Raborn:

The City of Houston respectfully requests your assistance in changing the local sponsorship of the subject project from the City of Houston to the Harris County Toll Road Authority (HCTRA). The Authority has agreed to continue development of the project and oversee its construction. Upon completion, this project will provide a connection between the high-comfort Sims Bayou and Galveston Rd trails and fill a gap within the proposed Emancipation National Historic Trail.

Should you have any questions about this request, please contact David Wurdlow (832-395-2054 or David.Wurdlow@houstontx.gov) or Jason McLemore (713-587-7401 or Jason.McLemore@hctra.org).

Sincerely,

DocuSigned by:

A93C410B72B3453...
Carol Ellinger Haddock, P.E.
Director
Houston Public Works

CC: James Koch, Texas Department of Transportation
Veronica Davis, Houston Public Works 
David Wurdlow, Houston Public Works 
Roberto Trevino, Harris County Toll Road Authority
Jason McLemore, Harris County Toll Road Authority
Lloyd Smith, Harris County Engineering Department



Our Mission

HCTRA operates and maintains a safe, reliable, and evolving mobility system to meet the diverse connectivity needs of all Harris County residents.

Harris County Commissioners Court

Lina Hidalgo
County Judge

Rodney Ellis
Commissioner
Precinct 1

Adrian Garcia
Commissioner
Precinct 2

Tom S. Ramsey, P.E.
Commissioner
Precinct 3

R. Jack Cagle
Commissioner
Precinct 4

HCTRA Executive Director

Roberto Treviño, P.E.

May 26, 2022

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 18030/CSJ 0912-72-583 Ped/Bike Bridge over Sims Bayou @ Galveston Rd Request to Change Sponsor

Director Raborn:

If Houston-Galveston Area Council approves the City of Houston's request, the Harris County Toll Road Authority accepts the changing of local sponsorship of the subject project from the City of Houston to the Harris County Toll Road Authority. The Authority has agreed to continue development of the project and oversee its construction. Upon completion, this project will provide a connection between the high-comfort Sims Bayou and Galveston Rd trails and fill a gap within the proposed Emancipation National Historic Trail.

Should you have any questions about this request, please contact David Wurdlow (832-395-2054 or David.Wurdlow@houstontx.gov) or Jason McLemore (713-587-7401 or Jason.McLemore@hctra.org).

Sincerely,

Roberto Treviño, P.E.
Executive Director
Harris County Toll Road Authority

CC: James Koch, Texas Department of Transportation
Carol Ellinger Haddock, P.E., Houston Public Works
Veronica Davis, Houston Public Works
David Wurdlow, Houston Public Works
Jason McLemore, Harris County Toll Road Authority
Lloyd Smith, Harris County Engineering Department

H-GAC Transportation Development Credits Application

Contact Information

Name	Phone Number	E-Mail Address
Pamela LeBrane	281-243-6702	pamela.lebrane@fortbendcountytexas.gov

Project Information

MPOID	Sponsor Name
18334	Fort Bend County

TIP Project Description

Fort Bend County Public Transportation is requesting TDC's as local match for our Federal FY2020 Section 5307 grant application. Funding will be assigned to MPO ID 18334: Bus Station, Stops & Terminals, Construction

Federal Cost	TDC Request
\$1,303,439	260,688
Is this project currently in the TIP?	TIP Year
Yes	2022

Priority Use of TDCs

TDC Priority

Support of Federal Transit Funding

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

FY2020 allocation of Section 5307 federal funds are authorized under the FAST Act and therefore are subject to a cap on the use of federal funds for operating reimbursement. Fort Bend County will use TDC's as match for capital and use local funds, generally applied to capital, planning, and operating, to cover additional operating costs in excess of the operating cap.

Maintenance of Local Investment

Roadway, Transit, or Other Project?

Transit Project

Explain and document the effect the TDC's will have on local and non-federal funding support for existing transit services.

With FAST Act apportionments, Fort Bend County is using TDC's to match capital funds to allow local funds, generally allocated to these projects, to be used instead for additional operating costs in excess of the operating cap. The federal operating cap imposed by the FAST Act is well below the amount which would have typically been eligible for federal reimbursement; consequently, Fort Bend County will use local match cash for the resulting deficit in federal reimbursement. Fort Bend County provides local match cash in support of public transportation services and has a local funding budget of \$2,579,624 for FY2022.

Date Submitted

07/07/2022

H-GAC Transportation Development Credits Application

Contact Information

Name	Phone Number	E-Mail Address
Pamela LeBrane	281-243-6702	pamela.lebrane@fortbendcountytexas.gov

Project Information

MPOID	Sponsor Name
18873	Fort Bend County

TIP Project Description

Fort Bend County Public Transportation is requesting TDC's as local match for our Federal FY2020 Section 5307 grant application. Funding will be assigned to MPO ID 18873: Bus Support Equipment & Facilities

Federal Cost	TDC Request
\$56,451	11,290
Is this project currently in the TIP?	TIP Year
Yes	2022

Priority Use of TDCs

TDC Priority

Support of Federal Transit Funding

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

FY2020 allocation of Section 5307 federal funds are authorized under the FAST Act and therefore are subject to a cap on the use of federal funds for operating reimbursement. Fort Bend County will use TDC's as match for capital and use local funds, generally applied to capital, planning, and operating, to cover additional operating costs in excess of the operating cap.

Maintenance of Local Investment

Roadway, Transit, or Other Project?

Transit Project

Explain and document the effect the TDC's will have on local and non-federal funding support for existing transit services.

With FAST Act apportionments, Fort Bend County is using TDC's to match capital funds to allow local funds, generally allocated to these projects, to be used instead for additional operating costs in excess of the operating cap. The federal operating cap imposed by the FAST Act is well below the amount which would have typically been eligible for federal reimbursement; consequently, Fort Bend County will use local match cash for the resulting deficit in federal reimbursement. Fort Bend County provides local match cash in support of public transportation services and has a local funding budget of \$2,579,624 for FY2022.

Date Submitted

07/07/2022

H-GAC Transportation Development Credits Application

Contact Information

Name	Phone Number	E-Mail Address
Pamela LeBrane	281-243-6702	pamela.lebrane@fortbendcountytexas.gov

Project Information

MPOID	Sponsor Name
18874	Fort Bend County

TIP Project Description

Fort Bend County Public Transportation is requesting TDC's as local match for our Federal FY2020 Section 5307 grant application. Funding will be assigned to MPO ID 18874: Other Capital Items.

Federal Cost	TDC Request
\$1,405,557	281,111
Is this project currently in the TIP?	TIP Year
Yes	2022

Priority Use of TDCs

TDC Priority

Support of Federal Transit Funding

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

FY2020 allocation of Section 5307 federal funds are authorized under the FAST Act and therefore are subject to a cap on the use of federal funds for operating reimbursement. Fort Bend County will use TDC's as match for capital and use local funds, generally applied to capital, planning, and operating, to cover additional operating costs in excess of the operating cap.

Maintenance of Local Investment

Roadway, Transit, or Other Project?

Transit Project

Explain and document the effect the TDC's will have on local and non-federal funding support for existing transit services.

With FAST Act apportionments, Fort Bend County is using TDC's to match capital funds to allow local funds, generally allocated to these projects, to be used instead for additional operating costs in excess of the operating cap. The federal operating cap imposed by the FAST Act is well below the amount which would have typically been eligible for federal reimbursement; consequently, Fort Bend County will use local match cash for the resulting deficit in federal reimbursement. Fort Bend County provides local match cash in support of public transportation services and has a local funding budget of \$2,579,624 for FY2022.

Date Submitted

07/07/2022

H-GAC Transportation Development Credits Application

Contact Information

Name	Phone Number	E-Mail Address
Ruthanne Haut	281-210-3800	Rhaut@thewoodlandstowship-tx.gov

Project Information

MPOID	Sponsor Name
18634	The Woodlands Township

TIP Project Description

The Woodlands Township (Township) requests the use of Transportation Development Credits (TDC) to support the purchase of six (6) modified cut-away transit buses. This purchase will replace our existing fleet which was originally acquired in 2014 using FTA clean fuels funding and transportation development credits (TDCs). These vehicles have exceeded their 7-year useful life. The Township plans to replace the existing vehicles with liquid propane gas (LPG) powered vehicles, similar to the ones currently in service, to retain emissions benefits over traditional gasoline/diesel powered vehicles. Other alternative fuel options have been considered but will be deferred at this time due to cost and maintenance compatibility. The TDCs will be used for the replacement of the Township's existing fleet. This is one request of several to match FY19-FY23 5339 apportionments.

Federal Cost	TDC Request
\$341,532	68,306
Is this project currently in the TIP?	TIP Year
Yes	2019

Priority Use of TDCs

TDC Priority

Support of Federal Transit Funding

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

The Township Trolleys are responsible for transportation along a fixed route that surrounds the boundaries of the Woodlands Town Center. The trolleys operate 7 days a week, Monday through Thursday (11am to 9pm), Saturday (10am to 10pm), and Sunday (11am to 6pm). The service is fare free and is accompanied by complementary ADA paratransit service. Major destinations along the route include the Woodlands Mall, Market Street, the Woodlands Waterway, and Hughes Landing. The Township provides a safe and convenient service to all users by serving destinations which include grocers (HEB & Whole Foods), restaurants and lodging, cultural and recreational facilities, medical offices, and a senior living facility. The priority is to maintain transit service in an area that was specifically built to co-exist with public transportation. According to the Transit Asset Management (TAM) Final Rule, when transit assets are not in a state of good repair, the consequences include increased safety risks, decreased system reliability, higher maintenance costs, and lower system performance. The Township beginning to experience extensive maintenance issues and rarely used one of its trolleys in 2021 due to ongoing maintenance issues. The use of TDCs will help to expedite existing fleet replacement, which will prevent trolley service delays due to ongoing repairs.

Maintenance of Local Investment

Roadway, Transit, or Other Project?

Transit Project

Explain and document the effect the TDC's will have on local and non-federal funding support for existing transit services.

In addition to the Town Center Trolley service, the Township is investing local and federal resources in the provision of commuter bus service, an expanded commuter bus pilot service to the Energy Corridor, and will soon be beginning a transit planning effort to explore additional options for providing enhanced transit service. The use of TDCs for this project preserve local share resources for these other transit activities.

Date Submitted

06/07/2022

H-GAC Transportation Development Credits Application

Contact Information

Name	Phone Number	E-Mail Address
Ruthanne Haut	281-210-3800	Rhaut@thewoodlandstowship-tx.gov

Project Information

MPOID	Sponsor Name
18638	The Woodlands Township

TIP Project Description

The Woodlands Township (Township) requests the use of Transportation Development Credits (TDC) to support the purchase of six (6) modified cut-away transit buses. This purchase will replace our existing fleet which was originally acquired in 2014 using FTA clean fuels funding and transportation development credits (TDCs). These vehicles have exceeded their 7-year useful life. The Township plans to replace the existing vehicles with liquid propane gas (LPG) powered vehicles, similar to the ones currently in service, to retain emissions benefits over traditional gasoline/diesel powered vehicles. Other alternative fuel options have been considered but will be deferred at this time due to cost and maintenance compatibility. The TDCs will be used for the replacement of the Township's existing fleet. This is one request of several to match FY19-FY23 5339 apportionments.

Federal Cost	TDC Request
\$352,382	70,476
Is this project currently in the TIP?	TIP Year
Yes	2020

Priority Use of TDCs

TDC Priority

Support of Federal Transit Funding

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

The Township Trolleys are responsible for transportation along a fixed route that surrounds the boundaries of the Woodlands Town Center. The trolleys operate 7 days a week, Monday through Thursday (11am to 9pm), Saturday (10am to 10pm), and Sunday (11am to 6pm). The service is fare free and is accompanied by complementary ADA paratransit service. Major destinations along the route include the Woodlands Mall, Market Street, the Woodlands Waterway, and Hughes Landing. The Township provides a safe and convenient service to all users by serving destinations which include grocers (HEB & Whole Foods), restaurants and lodging, cultural and recreational facilities, medical offices, and a senior living facility. The priority is to maintain transit service in an area that was specifically built to co-exist with public transportation. According to the Transit Asset Management (TAM) Final Rule, when transit assets are not in a state of good repair, the consequences include increased safety risks, decreased system reliability, higher maintenance costs, and lower system performance. The Township beginning to experience extensive maintenance issues and rarely used one of its trolleys in 2021 due to ongoing maintenance issues. The use of TDCs will help to expedite existing fleet replacement, which will prevent trolley service delays due to ongoing repairs.

Maintenance of Local Investment

Roadway, Transit, or Other Project?

Transit Project

Explain and document the effect the TDC's will have on local and non-federal funding support for existing transit services.

In addition to the Town Center Trolley service, the Township is investing local and federal resources in the provision of commuter bus service, an expanded commuter bus pilot service to the Energy Corridor, and will soon be beginning a transit planning effort to explore additional options for providing enhanced transit service. The use of TDCs for this project preserve local share resources for these other transit activities.

Date Submitted

06/07/2022

H-GAC Transportation Development Credits Application

Contact Information

Name	Phone Number	E-Mail Address
Ruthanne Haut	281-210-3800	Rhaut@thewoodlandstowship-tx.gov

Project Information

MPOID	Sponsor Name
18642	The Woodlands Township

TIP Project Description

The Woodlands Township (Township) requests the use of Transportation Development Credits (TDC) to support the purchase of six (6) modified cut-away transit buses. This purchase will replace our existing fleet which was originally acquired in 2014 using FTA clean fuels funding and transportation development credits (TDCs). These vehicles have exceeded their 7-year useful life. The Township plans to replace the existing vehicles with liquid propane gas (LPG) powered vehicles, similar to the ones currently in service, to retain emissions benefits over traditional gasoline/diesel powered vehicles. Other alternative fuel options have been considered but will be deferred at this time due to cost and maintenance compatibility. The TDCs will be used for the replacement of the Township's existing fleet. This is one request of several to match FY19-FY23 5339 apportionments.

Federal Cost	TDC Request
\$352,945	70,589
Is this project currently in the TIP?	TIP Year
Yes	2021

Priority Use of TDCs

TDC Priority

Support of Federal Transit Funding

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

The Township Trolleys are responsible for transportation along a fixed route that surrounds the boundaries of the Woodlands Town Center. The trolleys operate 7 days a week, Monday through Thursday (11am to 9pm), Saturday (10am to 10pm), and Sunday (11am to 6pm). The service is fare free and is accompanied by complementary ADA paratransit service. Major destinations along the route include the Woodlands Mall, Market Street, the Woodlands Waterway, and Hughes Landing. The Township provides a safe and convenient service to all users by serving destinations which include grocers (HEB & Whole Foods), restaurants and lodging, cultural and recreational facilities, medical offices, and a senior living facility. The priority is to maintain transit service in an area that was specifically built to co-exist with public transportation. According to the Transit Asset Management (TAM) Final Rule, when transit assets are not in a state of good repair, the consequences include increased safety risks, decreased system reliability, higher maintenance costs, and lower system performance. The Township beginning to experience extensive maintenance issues and rarely used one of its trolleys in 2021 due to ongoing maintenance issues. The use of TDCs will help to expedite existing fleet replacement, which will prevent trolley service delays due to ongoing repairs.

Maintenance of Local Investment

Roadway, Transit, or Other Project?

Transit Project

Explain and document the effect the TDC's will have on local and non-federal funding support for existing transit services.

In addition to the Town Center Trolley service, the Township is investing local and federal resources in the provision of commuter bus service, an expanded commuter bus pilot service to the Energy Corridor, and will soon be beginning a transit planning effort to explore additional options for providing enhanced transit service. The use of TDCs for this project preserve local share resources for these other transit activities.

Date Submitted

06/07/2022

H-GAC Transportation Development Credits Application

Contact Information

Name	Phone Number	E-Mail Address
Ruthanne Haut	281-210-3800	Rhaut@thewoodlandstowship-tx.gov

Project Information

MPOID	Sponsor Name
18863	The Woodlands Township

TIP Project Description

The Woodlands Township (Township) requests the use of Transportation Development Credits (TDC) to support the purchase of six (6) modified cut-away transit buses. This purchase will replace our existing fleet which was originally acquired in 2014 using FTA clean fuels funding and transportation development credits (TDCs). These vehicles have exceeded their 7-year useful life. The Township plans to replace the existing vehicles with liquid propane gas (LPG) powered vehicles, similar to the ones currently in service, to retain emissions benefits over traditional gasoline/diesel powered vehicles. Other alternative fuel options have been considered but will be deferred at this time due to cost and maintenance compatibility. The TDCs will be used for the replacement of the Township's existing fleet. This is one request of several to match FY19-FY23 5339 apportionments.

Federal Cost	TDC Request
\$339,313	67,863
Is this project currently in the TIP?	Is this project currently in the RTP?
No	No

Priority Use of TDCs

TDC Priority

Support of Federal Transit Funding

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

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Maintenance of Local Investment

Roadway, Transit, or Other Project?

Transit Project

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Date Submitted

06/07/2022

H-GAC Transportation Development Credits Application

Contact Information

Name	Phone Number	E-Mail Address
Ruthanne Haut	281-210-3800	Rhaut@thewoodlandstowship-tx.gov

Project Information

MPOID	Sponsor Name
18864	The Woodlands Township

TIP Project Description

The Woodlands Township (Township) requests the use of Transportation Development Credits (TDC) to support the purchase of six (6) modified cut-away transit buses. This purchase will replace our existing fleet which was originally acquired in 2014 using FTA clean fuels funding and transportation development credits (TDCs). These vehicles have exceeded their 7-year useful life. The Township plans to replace the existing vehicles with liquid propane gas (LPG) powered vehicles, similar to the ones currently in service, to retain emissions benefits over traditional gasoline/diesel powered vehicles. Other alternative fuel options have been considered but will be deferred at this time due to cost and maintenance compatibility. The TDCs will be used for the replacement of the Township's existing fleet. This is one request of several to match FY19-FY23 5339 apportionments.

Federal Cost	TDC Request
\$113,828	22,766
Is this project currently in the TIP?	Is this project currently in the RTP?
No	No

Priority Use of TDCs

TDC Priority

Support of Federal Transit Funding

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

The Township Trolleys are responsible for transportation along a fixed route that surrounds the boundaries of the Woodlands Town Center. The trolleys operate 7 days a week, Monday through Thursday (11am to 9pm), Saturday (10am to 10pm), and Sunday (11am to 6pm). The service is fare free and is accompanied by complementary ADA paratransit service. Major destinations along the route include the Woodlands Mall, Market Street, the Woodlands Waterway, and Hughes Landing. The Township provides a safe and convenient service to all users by serving destinations which include grocers (HEB & Whole Foods), restaurants and lodging, cultural and recreational facilities, medical offices, and a senior living facility. The priority is to maintain transit service in an area that was specifically built to co-exist with public transportation. According to the Transit Asset Management (TAM) Final Rule, when transit assets are not in a state of good repair, the consequences include increased safety risks, decreased system reliability, higher maintenance costs, and lower system performance. The Township beginning to experience extensive maintenance issues and rarely used one of its trolleys in 2021 due to ongoing maintenance issues. The use of TDCs will help to expedite existing fleet replacement, which will prevent trolley service delays due to ongoing repairs.

Maintenance of Local Investment

Roadway, Transit, or Other Project?

Transit Project

Explain and document the effect the TDC's will have on local and non-federal funding support for existing transit services.

In addition to the Town Center Trolley service, the Township is investing local and federal resources in the provision of commuter bus service, an expanded commuter bus pilot service to the Energy Corridor, and will soon be beginning a transit planning effort to explore additional options for providing enhanced transit service. The use of TDCs for this project preserve local share resources for these other transit activities.

Date Submitted

06/07/2022



June 9, 2022

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

Re: The Woodlands Township – FY19-FY23 5339 Apportionment Programming

Dear Mr. Raborn,

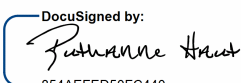
This letter respectfully requests a revision to the FY 2023-2026 Transportation Improvement Program (TIP) to reflect the updated and future apportionments for our Federal Transit Administration 5339 formula funds. The brief project description for each project is: Bus acquisition and bus facilities.

FY Apportionment	MPOID	5339 Amount	Cash Match	TDCs Requested
FY19	18634	\$341,532	\$0	68,306
FY20	18638	\$352,382	\$0	70,476
FY21	18642	\$352,945	\$0	70,589
FY22	18863	\$339,313	\$0	67,863
FY23*	18864	\$339,827	\$56,500	22,766

*Estimate pending full year apportionment

If you have any questions regarding this request, please contact me at (281) 210-3800 or email me at RHaut@thewoodlandstowship-tx.gov.

Respectfully,

DocuSigned by:

 854AEFFED50FG440
 Ruthanne Haut
 Deputy Director
 The Woodlands Township