10B. FUTURE AMENDMENTS TO THE 2021-2024 TIP AND 2045 RTP

Summary

- Replace \$752,881 of local matching funds on the Lake Jackson/Angleton Operation Expenditures for Public Transportation: FY 2015 (MPO ID 11729) with 752,881 Transportation Development Credits (TDCs) (-\$0.8M).
- Delay the City of Baytown's Garth Road reconstruction and widening project (MPOID 17096/CSJ 0912-72-359) from FY 2022 to FY 2023 at the City's request. (Total Cost: \$38.2M)

Action Requested

Information only.

H-GAC 2021-2024 TIP and 2045 RTP

September 2021 Future TPC Amendments

					Proposed Modifications							
							Fu	nding (M				
Count		Snoncer/Country	Duciest	Proj	CTIDO		Fed (Chate	Land		Seene		Cabadula
Count	MPOID/CSJ	Sponsor/County	Project	Туре	STIP?		Fed/State	Local		Scope		Schedule
	11729	GULF COAST	LAKE JACKSON/ANGLETON UZA (VA, VA)	Т	Yes	\checkmark		(\$0.8)	Add 752,881			
1		TRANSIT DISTR	OPERATING EXPENDITURES FOR PUBLIC						TDCs.			
		(BRA)	TRANSPORTATION: FY 2015									
	17096	CITY OF BAYTOWN	GARTH RD (IH 10, S OF ARCHER)	R	No						V	Delay FY 2022 to
2	0912-72-359	(HAR)	RECONSTRUCT AND WIDEN FROM 4 TO 6 LANES									FY 2023.
			INCLUDING ACCESS MANAGEMENT IMPROVEMENTS									

September 2021

Future Amendments

Detailed Pages

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HOUSTON-GALVESTON MPO

2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM

2045 REGIONAL TRANSPORTATION PLAN

SEPTEMBER 2021 FUTURE AMENDMENTS

PROPOSED VERSION

MPOID/CSJ: 11729/NA

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	BRAZORIA		VA	Т	LAKE JACKSON	GULF COAST TRANSIT DISTRICT REV DATE:	\$752,881
STREET:	LAKE JACKSON/A	NGLETON UZA				MPO PROJECT ID:	11729
LIMITS FROM:	VA					FUNDING CATEGORY:	5307
LIMITS TO:	VA					MTP REFERENCE:	
TIP DESCRIPTION:	OPERATING EXPE	ENDITURES FOR P	UBLIC TRANS	PORTATION: F	FY 2015		
REMARKS:					Project History:	AMENDMENT #OCT-2021 10/22/2021 Repl with 752,881 TDCs.	ace \$752,881 of local match

Total Project Cost Information:		Cost of		Au	thorized Fund	ling by Catego	ry/Share:	Local	Funding
Preliminary Engineering:		Approved Phases:		Federal	State	Regional	Local	Contribution	By Category
Right Of Way:			Sec. 5307:	\$752,881					\$752,88
Construction:	\$752,881	\$752,88I							
Construction Engineering:			Funding by Share:	\$752,88 I					\$752,88
Contingencies:									
Indirects:									
Bond Financing:									
Total Project Cost:	\$752,881								

OLD VERSION

MPOID/CSJ: 11729/NA

SJ: 11729/N	Α					FY 2021
COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
BRAZORIA		VA	Т	LAKE JACKSON	GULF COAST TRANSIT DISTRICT REV DATE:	\$1,505,762
LAKE JACKSON/A	NGLETON UZA	L Contraction of the second seco			MPO PROJECT ID: 11729	
VA					FUNDING CATEGORY: 5307	
VA					MTP REFERENCE:	
OPERATING EXPE	NDITURES FOR	PUBLIC TRANS	PORTATION: F	Y 2015		
				Project History:		
	COUNTY BRAZORIA LAKE JACKSON/A VA VA	BRAZORIA LAKE JACKSON/ANGLETON UZA VA VA	COUNTYCSJHWYBRAZORIAVALAKE JACKSON/ANGLETON UZAVAVAVAVAVA	COUNTYCSJHWYPHASEBRAZORIAVATLAKE JACKSON/ANGLETON UZAVAVAVAVAVA	COUNTY CSJ HWY PHASE CITY BRAZORIA VA T LAKE JACKSON LAKE JACKSON/ANGLETON UZA VA VA VA VA VA	COUNTY CSJ HWY PHASE CITY PROJECT SPONSOR BRAZORIA VA T LAKE JACKSON GULF COAST TRANSIT DISTRICT REV DATE: MPO PROJECT ID: I1729 LAKE JACKSON/ANGLETON UZA VA FUNDING CATEGORY: 5307 VA VA MTP REFERENCE: OPERATING EXPENDITURES FOR PUBLIC TRANSPORTATION: FY 2015 MTP REFERENCE:

Total Project Cost Information:		Cost of		Au	thorized Fund	ding by Catego	ory/Share:	Local	Funding
Preliminary Engineering:		Approved		Federal	State	Regional	Local	Contribution	By Category
Right Of Way:		Phases:	Sec. 5307:	\$752,881			\$752	,881	\$1,505,762
Construction:	\$1,505,762	\$1,505,762							
Construction Engineering:			Funding by Share:	\$752,88I			\$752	.881	\$1,505,762
Contingencies:									
Indirects:									
Bond Financing:									
Total Project Cost:	\$1,505,762								

FY 2021

HOUSTON-GALVESTON MPO

2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM

2045 REGIONAL TRANSPORTATION PLAN

SEPTEMBER 2021 FUTURE AMENDMENTS

PROPOSED VERSION

MPOID/CSJ: 17096/0912-72-359

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
HOUSTON	HARRIS	0912-72-359	CS	C,E (REVIEW)	BAYTOWN	CITY OF BAYTOWN REV DATE:		\$38,230,000
STREET:	GARTH RD					MPO PROJECT ID:	17096	
LIMITS FROM:	IH 10					FUNDING CATEGORY:	7	
LIMITS TO:	S OF ARCHER RE	C				MTP REFERENCE:		
TIP DESCRIPTION:	RECONSTRUCT IMPROVEMENTS		1 4 TO 6 LANI	es including	ACCESS MANAGEMEN	NT		
REMARKS:				Ē	Project History:	AMENDMENT #OCT-2021 10/22/2021	Delay from Fi	2022 to FY 2023.

Total Project Cost	Information:	Cost of		Au	thorized Fund	ling by Categ	ory/Share:	Local	Funding
Preliminary Engineering: Right Of Way:	\$1,641,000 \$1,090,000	Approved Phases:	7-STBG:	Federal \$30,584,000	State	Regional 	Local \$7,646,000	Contribution	By Category \$38,230,000
Construction: Construction Engineering:	\$15,862,000 \$800,600	\$38,230,000	Funding by Share:	\$30,584,000			\$7,646,000		\$38,230,000
Contingencies:	\$1,601,200								
Indirects:	\$813,410								
Bond Financing: Total Project Cost:	\$21,808,210								

OLD VERSION

MPOID/CSJ: 17096/0912-72-359

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
HOUSTON	HARRIS GARTH RD	0912-72-359	CS	C,E (REVIEW)	BAYTOWN	CITY OF BAYTOWN REV DATE:	17097	\$38,230,000
STREET:	GARTHIKD					MPO PROJECT ID:	17096	
LIMITS FROM:	IH 10					FUNDING CATEGORY:	7	
LIMITS TO:	S OF ARCHER R	D				MTP REFERENCE:		
TIP DESCRIPTION:	RECONSTRUCT		M 4 TO 6 LAN	es including	ACCESS MANAGEMENT			
REMARKS:					Pusiast Listamu			

Project History:

Total Project Cost Information:		Cost of Approved		Au	thorized Fund	ling by Catego	ory/Share:	Local	Funding
Preliminary Engineering:	\$1,641,000	Phases:		Federal	State	Regional	Local	Contribution	By Category
Right Of Way:	\$1,090,000		7-STBG:	\$30,584,000			\$7,646,000		\$38,230,000
Construction:	\$15,862,000	\$38,230,000							
Construction Engineering:	\$800,600		Funding by Share:	\$30,584,000			\$7,646,000		\$38,230,000
Contingencies:	\$1,601,200								
Indirects:	\$813,410								
Bond Financing:									
Total Project Cost:	\$21,808,210								

FY 2023

FY 2022



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

August 18, 2021

Mr. Mark Patterson, P.E. Director of Consultant Contract Administration, Houston District Texas Department of Transportation 7721 Washington Ave. Houston, TX 77007

RE: Garth Rd. Widening from I-10 to SH 146; Phase A & B CSJ: 0912-72-359 Request to Amend the Fiscal Year

Dear Mr. Patterson,

The Garth Rd. Widening Project, CSJ 0912-72-359 initiated with an Advanced Funding Agreement (AFA) which was executed in 2016 and requested to be amended to shift federal funds to Phase A and B construction in July 2020 through the Houston Galveston Area Council Transportation Improvement Plan (HGAC TIP) process. We understand this process is still moving forward, and we look forward to a successful amendment of the project funding and subsequent revised Advanced Funding Agreement.

The City of Baytown has since acted on the intent of the change, and has funded and began the design and utility coordination and relocation of utilities as part of the project. The plans are now at the 60% design status, and are in review with the TxDOT Houston District office.

The project is currently on schedule for a February 2022 design completion, at which time the five (5) month review will occur. This will bring the completion of that design effort to July 2022, with an expected let date in late September 2022. This communication is to request the Fiscal Year be revised from 2022 and adjusted to Fiscal Year 2023. A schedule is included as part of this letter.

If any clarifications are needed, you may reach me at 281-420-7154 or via email at <u>andrea.brinkley@baytown.org</u>.

Sincerely,

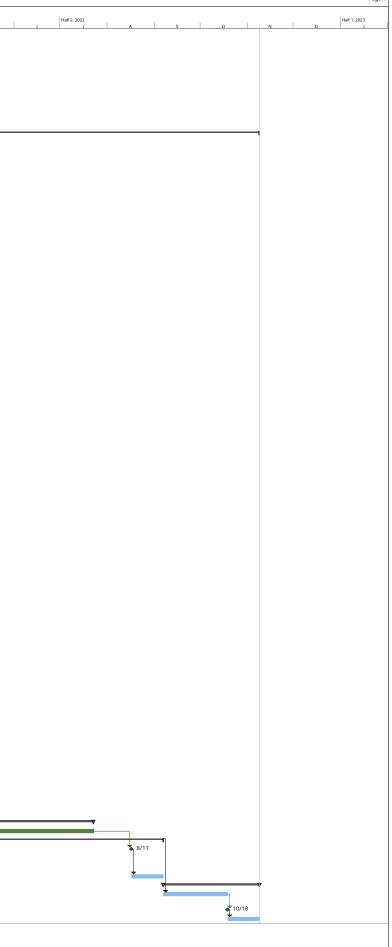
and In Andrea Brinkley, PMP

Assistant Director-Capital Projects

Attachment: Garth Rd Widening Project Design Schedule

			GARTH ROAD RECONSTRUCTION - TXDOT SCHEDULE - PHASE A & B
ID TasiT Mod	isk Name	Duration Start Finish Prede	Haif 1, 2021 Haif 1, 2022
1 🛃 (Garth Road Reconstuction - Phase A & B		<u>N</u> D J F M A M J J A S O N D J F M A
2 2	Program Management Council Meeting Approval	19 days Tue 11/17/20 Fri 12/11/20 0 days Tue 11/17/20 Tue 11/17/20	▲ 11/17
4 🚅	City Process Contract	10 days Tue 11/17/20 Mon 11/30/20 3	
5	NTP City Coordination	0 days Mon 11/30/20 Mon 11/30/20 4 9 days Tue 12/1/20 Fri 12/11/20 5	
7	City Kick-off Meeting	0 days Fri 12/11/20 Fri 12/11/20 6	★ 12/11
8	Data Collection Task 2 - Topographic Survey	104 days Tue 12/1/20 Fri 4/23/21 45 days Tue 12/1/20 Mon 2/1/21	
13 2 0	Task 3 - SUE Task 4 - Geotechnical Investigation	104 days Tue 12/1/20 Fri 4/23/21 5 50 days Tue 12/1/20 Mon 2/8/21 5	
	ull Submittal Schedule	571 days Tue 9/1/20 Tue 11/8/22	
28	Roadway Phase A & B Design Upfront Coordination and Meetings	370 days Tue 12/1/20 Mon 5/2/22 109 days Tue 12/1/20 Fri 4/30/21	
30 🗾	Roadway Design & Sub Coordination	25 days Tue 12/1/20 Mon 1/4/21 5	
31 🖈	Roadway Kick-off Meeting TxDOT DCC	0 days Mon 1/11/21 Mon 1/11/21 72 days Thu 1/21/21 Fri 4/30/21	♦ 1/11
33 📩	TxDOT Drainage Meeting	0 days Mon 1/25/21 Mon 1/25/21	♦ 1/25
34 🛃	Meetings	90 days Tue 1/5/21 Mon 5/10/21	
35	30% Plan Production 30% Plan City Submittal	49 days Tue 1/5/21 Fri 3/12/21 30 0 days Fri 3/12/21 Fri 3/12/21 35	3/12
37 🛃	30% City Review	18 days Mon 3/15/21 Wed 4/7/21 36	
38	30% City Review Meeting Address City Comments	0 days Wed 4/7/21 Wed 4/7/21 37 3 days Thu 4/8/21 Mon 4/12/21 38	
40 🛃	NOPC Letters & 30% Plans Sent to Utility Cor	mp0 days Thu 4/8/21 Thu 4/8/21 38	
41 42		0 days Mon 4/12/21 Mon 4/12/21 39 0 days Thu 4/22/21 Thu 4/22/21 38	4/12 4/22
43	Review Meeting 30% TxDOT Review	1 mon Tue 4/13/21 Mon 5/10/21 41	
44 🔜	30% TxDOT Review Meeting	0 days Mon 5/10/21 Mon 5/10/21 43	√ 5/10
45 🔜	Phase A and B Drainage HCFCD No Impact Study (NIS)		
46 🛃	Prepare HCFCD Drainage NIS City Review	49 days Tue 1/5/21 Fri 3/12/21 30 18 days Mon 3/15/21 Wed 4/7/21 46	
48 🛃	Submit NIS to HCFCD	0 days Wed 4/7/21 Wed 4/7/21 47	4/7
49 5 0	HCFCD Review Address HCFCD Comments on NIS	1 mon Thu 4/8/21 Wed 5/5/21 48 15 days Thu 5/6/21 Wed 5/26/21 49	
51 🔜	Finalize No Impact Study	0 days Wed 5/26/21 Wed 5/26/21 50	\$ 5/26
52 🔜	60% Roadway Design, Submittals, and Meetings	81 days Mon Mon 8/30/21 44 5/10/21	
53 -	60% Plan and Project Manual Production May Design Status Meeting	60 days Tue 5/11/21 Mon 8/2/21 0 days Mon 5/10/21 Mon 5/10/21	5/10
55 💦	June Design Status Meeting	0 days Mon 6/14/21 Mon 6/14/21	♦ 6/14
56	July Design Status Meeting 60% Plan and Project Manual to City and	0 days Mon 7/12/21 Mon 7/12/21 0 days Mon 8/2/21 Mon 8/2/21 53	◆ 7/12 ▼ 8/2
	TxDOT Submittal		
58	Submit 60% Plans to Utility Companies Utility Company Review	0 days Mon 8/2/21 Mon 8/2/21 53 2 wks Tue 8/3/21 Mon 8/16/21 58	
60	60% Utility Coordination Meeting 60% City and TxDOT Review	0 days Mon 8/16/21 Mon 8/16/21 59 1 mon Tue 8/3/21 Mon 8/30/21 57	∛ [®] /16
62	Traffic Control Workshop / Safety Review		◆ 8/16
63 🛃	Team Meeting 60% Review Meeting	0 days Mon 8/30/21 Mon 8/30/21 61	8/30
64 🖈	August Design Status Meeting 90% Roadway Design, Submittals, and	0 days Mon 8/9/21 Mon 8/9/21 50 days Tue 8/31/21 Mon 11/8/21	♦ 8/9
	Meetings		
66 🔜	90% Plan Production and Project Manual Production	30 days Tue 8/31/21 Mon 10/11/21 63	
67	September Design Status Meeting 90% Plan and Project Manual to City &	0 days Mon 9/13/21 Mon 9/13/21 0 days Mon 10/11/21 Mon 10/11/21 66	 9/13 10/11
69	TxDOT Submittal Submit 90% Plans to Franchise	0 days Mon 10/11/21 Mon 10/11/21 66	10/11
70	Utility Company Review	2 wks Tue 10/12/21 Mon 10/25/21 69	the second se
71 72	90% Utility Coordination Meeting October Design Status Meeting	0 days Mon 10/25/21 Mon 10/25/21 70 0 days Mon 10/11/21 Mon 10/11/21	↓ 10/25
73 🗖	90% City and TxDOT Review	1 mon Tue 10/12/21 Mon 11/8/21 68	
74 🛃	90% Review Meeting Final Roadway Design, Submittals, and	0 days Mon 11/8/21 Mon 11/8/21 73 126 days Mon Mon 5/2/22	
76	Meetings	11/8/21 15 days Tue 11/9/21 Mon 11/29/21 74	
77 💦	Final Plan and Project Manual Production November Design Status Meeting	0 days Mon 11/8/21 Mon 11/8/21	• 11/8
78 🛃	95% Plan and Project Manual to City and TxDOT Submittal	0 days Mon 11/29/21 Mon 11/29/21 76	₹ 11/29
79 🛃 80 🛃	Submit Draft Utility, ROW, and RR Certification 95% City and TxDOT Review	or 0 days Mon 11/29/21 Mon 11/29/21 76 5 mons Tue 11/30/21 Mon 4/18/22 78	11/29
81 🔛	December Design Status Meeting	0 days Mon 12/13/21 Mon 12/13/21	♦ 12/13
82 🖈 83 🖈	January Design Status Meeting February Design Status Meeting	0 days Mon 1/10/22 Mon 1/10/22 0 days Mon 2/14/22 Mon 2/14/22	 ↓ 1/10 ↓ 2/14
84 🔛	March Design Status Meeting	0 days Mon 3/14/22 Mon 3/14/22	♦ 3/14
85 🔜 86 🛃	95% City and TxDOT Review Meeting April Design Status Meeting	0 days Mon 4/18/22 Mon 4/18/22 80 0 days Mon 4/11/22 Mon 4/11/22 Mon 4/11/22	 ▲ 4/18 ▲ 4/11
87 🛃	Address City and TxDOT Comments Final Roadway Plans and Project Manual	10 days Tue 4/19/22 Mon 5/2/22 85 0 days Mon 5/2/22 Mon 5/2/22 87	
	Ready for Bid		
89 🗾 90 🗾	ROW and Easement Acquisition Task 15 - Metes and Bounds Surveying	255 days Tue 5/11/21 Mon 5/2/22 95 days Tue 5/11/21 Mon 9/20/21 44	۲ <u>ــــــــــــــــــــــــــــــــــــ</u>
100 🛃	Task 16 - ROW & Easement Acquisition Task 17 - Temporary Construction License	160 days Tue 9/21/21 Mon 5/2/22 90 110 days Tue 6/15/21 Mon 11/15/21 93	<u>₽</u>
125 🔜	NEPA	320 days Tue 9/1/20 Mon 11/22/21	
134 🔜 135 🖈	Utility Relocations Phase A & B Utility Relocation	210 days Mon 10/4/21 Fri 7/22/22 210 days Mon 10/4/21 Fri 7/22/22	
136 🔜	TxDOT Processing	201 days Mon 11/29/21Tue 9/6/22	
137	Submit TxDOT Utility Certification Submit TxDOT ROW Certification	0 days Wed 8/17/22 Wed 8/17/22 135 0 days Mon 5/2/22 Mon 5/2/22 89	\$ 5/2
139 🔜	Submit TxDOT RR Certification	0 days Mon 11/29/21 Mon 11/29/21 78	▼ 11/29
140	State Letter of Authority (SLOA) - Letting Bidding Phase Services	3 wks Wed 8/17/22 Tue 9/6/22 137 45 days Wed 9/7/22 Tue 11/8/22	
142	Phase A & B Roadway Bidding (Advertise,	30 days Wed 9/7/22 Tue 10/18/22 136	
143	PreBid, Issue Addenda) Phase A & B Roadway Bid Opening	0 days Tue 10/18/22 Tue 10/18/22 142	
144 🔜	state Letter of Authority (SLOA) - Construction	3 wks Wed 10/19/22 Tue 11/8/22 143	

Page 1





July 20, 2021

Mr. Craig Raborn Houston-Galveston Area Council P.O. Box 22777 Houston, Tx 77227-2777

Re: Gulf Coast Transit District Request for Transportation Development Credits (TDCs) for Reobligated Projects

Dear Mr. Raborn,

The Gulf Coast Transit District (GCTD) respectfully request the award of TDC's for the projects listed in the table below. The projects were de-obligated from the Gulf Coast Center and subsequently re-obligated to the Gulf Coast Transit District. The TDC's will be used as local match for these awards and the funds that would normally have been provided as local match will be used to support on-going transit operations and the purchase of rolling stock.

If you have any questions regarding this request, please contact me at (409) 359-7889 or email me at <u>smiddleton@gulfcoasttransitdistrict.com</u>.

MPOID	Project	Total Project Cost	Federal	TDC Request
11728	Transit Capital Expenditures	\$ 231,250	\$185,000	46,250
11731	Transit Capital Expenditures	\$ 231,250	\$185,000	46,250
11733	Planning Expenditures for Transit	\$ 125,000	\$100,000	25,000
11729	Operating Expenditures for Transit	\$1,505,762	\$752,881	752,881
18650	Transit Planning Expenditures	\$ 225,000	\$180,000	45,000
18651	Transit Operating Expenditures	\$ 690,535	\$345,267	345,267

Respectfully,

60

Sean Middleton Executive Director Gulf Coast Transit District

H-GAC Transportation Development Credits Application

E-Mail Address

smiddleton@gulfcoasttransitdistrict.com

Contact Information

Name Sean Middleton **Phone Number** 409-359-7889

Project Information

MPOID	Sponsor Name
11729	Gulf Coast Transit District
TIP Project Description	
Operating expenditures for public transit.	
Federal Cost	TDC Request
\$1,505,762	752,881
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.

GCTD will use TDCs as match for the FTA 5307 Urban Area Formula Program funding and use existing local funding, which would have been applied to operations costs, to support on-going transit operations and the purchase of rolling stock.

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.

TDCs will allow GCTD to utilize 100% of their 5307 funds for operations expenditures so the local funds normally allocated to these projects can be used for support of public transit. GCTD continues to provide local funding in support of public transit and has a local funding budget of \$700,000 for FY 2021.

Date Submitted

07/22/2021