13B. FUTURE AMENDMENTS TO THE 2021-2024 TIP AND 2045 RTP

Summary

- Reprogram \$30.8M of Metropolitan Transit Authority of Harris County (METRO) FY 2021 and FY 2022 Regional Vanpool federal Congestion Mitigation/Air Quality (CMAQ) and Surface Transportation Block Grant (STBG) funds in thirteen (13) projects to support the purchase of twenty (20) electric 40' buses, ten (10) 'cutaway' buses and associated charging station equipment in FY 2022 of the Transportation Improvement Program (TIP) (MPO ID 15243) with 5.8M Transportation Development Credits (TDCs) in lieu of matching funds. (-\$1.6M, Total Cost: \$29.2M)
- Increase the federal CMAQ funding of the City of Houston Parks and Recreation Department (HPARD) Halls Bayou Trail construction project (MPO ID 16126/CSJ 0912-72-314) by \$1.6M (52%) with an increased local match of \$2.4M. Hurricane Harvey and other weather event bank damage indicated the need for design improvements. Since the originally programmed funds were obligated in FY 2019, the Texas Department of Transportation has assigned a new Control-Section-Job (CSJ) number, 0912-72-619, to the project. (+\$1.6M, Total Cost: \$7.3M)
- Extend the eastern limit of the City of League City FM 518 Share-Use Path construction project (MPO ID 17122/CSJ 0976-03-1092) to Williamsport Street, change the scope of work to increase the path width to ten (10) feet, increase the federal CMAQ funding to \$8.2M and convert the matching funds from local to state per the agreement between the TxDOT Houston District and the City. The increase in cost is due to the design change which would replace the storm sewer system with box culverts instead of open ditches. (+\$5.3M, Total Cost: \$10.3M)
- Split out the METRO Regional Transit Fare Connectivity Project (MPO ID 18851) using \$5.0M of CMAQ funding from the FY 2025 \$17.7M Regional Transit Fare Collection System placeholder project (MPO ID 18260/CSJ 0912-00-622) and program it in FY 2022 of the TIP with 1.0M TDCs in lieu of matching funds (Total Cost: \$5.0M).
- Convert \$42.0M of federal Category-2 Metropolitan Mobility funds to state funding for the TxDOT Houston District's Fort Bend County FM 723 widening project (MPO ID 981/CSJ 0188-09-040) at TxDOT's request. (Total Cost: \$53.0M)
- Add \$5.0M of local funding from Fort Bend County to the Category-2 Metropolitan Mobility funded TxDOT Houston District FM 723 widening project (MPO ID 18515/CSJ 0188-09-040) per the agreement between TxDOT and the County. (Total Cost: \$62.0M)
- Advance the TxDOT Houston District's SH 105 widening project (MPO ID 10125/CSJ 0338-04-065) in Montgomery County from FY 2023 to FY 2022 to take advantage of its current state of readiness. (Total Cost: \$75.0M)
- Program an additional \$7.5M of TxDOT Maritime Division (Texas Mobility Fund) state funds on the FY 2023 Galveston County Pelican Island Bridge replacement project (MPO ID 18085/CSJ 0912-73-213) at TxDOT's request. (Total Cost: \$115.8M)

- Delay the City of Bellaire Traffic Management System installation project funded with CMAQ (MPO ID 18020/CSJ 0912-72-597) to FY 2023 in anticipation of federal STIP approval. (Total Cost: \$900K)
- Delay the City of Houston Greens Road reconstruction and widening project funded with STBG (MPO ID 5030/CSJ 0912-71-836) to FY 2023 to allow for ROW acquisition. (Total Cost: \$16.0M)
- Cancel two (2) Fort Bend County Public Transportation Bus and Bus Support purchase projects (MPO IDs 18331 & 18332) funded with FTA Section 5307 at the sponsor's request. (Total Cost: -\$1.0M)
- Delay TxDOT Beaumont District's SH 105 intersection improvements project (MPO ID 18031/CSJ 0593-01-135) funded with CMAQ in Liberty County from FY 2022 to FY 2023 at TxDOT's request. (Total Cost: \$12.2M)
- Delay TxDOT Houston District's IH 69 reconstruction and widening project between IH 45 and SH 288 (MPO ID 7428/CSJ 0027-13-200) funded with Strategic Priority funds in Harris County from FY 2022 to FY 2025 at TxDOT's request. (Total Cost: \$260.7M)
- Delay TxDOT Houston District's IH 69 bridge reconstruction project at McGowen, Tuam and Elgin Streets (MPO ID 16337/CSJ 0027-13-221) funded with Strategic Priority funds in Harris County from FY 2022 to FY 2025 at TxDOT's request. (Total Cost: \$65.5M)
- Delay TxDOT Houston District's FM 1960 Intelligent Transportation System (ITS) equipment installation project (MPO ID 17088/CSJ 1685-01-108) funded with CMAQ in Harris County from FY 2022 to FY 2024 at TxDOT's request. (Total Cost: \$10.9M)

Action Requested

Information and discussion only.

H-GAC 2021-2024 TIP and 2045 RTP

March 2022 Future Amendments

					Proposed Modifications								
							Fu	nding (M)				
			_	Proj		_							
Count	MPOID/CSJ 981	Sponsor/County	Project FM 723 (FM 1093, S OF BEADLE)	Type R	STIP?	F	ed/State	Local	Federal to		Scope		Schedule
1		DISTRICT (FOR)	WIDEN FROM 2-LANE TO 4-LANES DIVIDED	к	No				State.				
	5030	CITY OF HOUSTON	GREENS RD (JFK BLVD, IH 69)	R	No				State.			J	FY 2022 to FY
2	0912-71-836	(HAR)	RECONSTRUCT AND WIDEN FROM 2 LANE TO 4-LANES	n	NO								2023.
2	0512 /1 050		DIVIDED										2025.
	7428	TXDOT HOUSTON	IH 69 S (IH 45, SH 288)	R	Yes							V	FY 2022 to FY
_	0027-13-200	DISTRICT (HAR)	RECONSTRUCT AND WIDEN FROM 8 TO 12 MAIN LANES										2025 (10Y).
3			AND RECONSTRUCT IH 69/SH 288 INTERCHANGE (NHHIP										
			SEG-3)										
4	10125	TXDOT HOUSTON	SH 105 (LP 336, FM 1484)	R	No							\checkmark	FY 2023 to FY
4	0338-04-065	DISTRICT (MON)	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANE DIVIDED										2022.
5	11718	METRO (MUL)	METRO SERVICE AREA (VA, VA)	Т	Yes	✓				V		☑	Cancel.
	0912-00-548		METRO STAR VANPOOL (STBG): FY 2020										
6	11760	METRO (HAR)	METRO SERVICE AREA (VA, VA)	Т	Yes					N		☑	Cancel.
	0912-00-604 11762	METRO (HAR)	METRO STAR VANPOOL (STBG): FY 2022	Т	Yes	V				V		J	Cancel.
	0912-00-601	METRO (HAR)	METRO SERVICE AREA (VA, VA) METRO STAR VANPOOL: CMAQ FY 2021: promotional		res	Ū.							Cancel.
7	0912-00-001		activities to increase awareness and participation in										
			vanpool program										
	11763	METRO (HAR)	METRO SERVICE AREA (VA, VA)	Т	Yes	J				J		v	Cancel.
	0912-00-602		METRO STAR VANPOOL: CMAQ FY 2022: promotional										
8			activities to increase awareness and participation in										
			vanpool program										
9	11808	METRO (HAR)	METRO SERVICE AREA (VA, VA)	Т	Yes	V				V		N	Cancel.
5	0912-00-603		METRO STAR VANPOOL (STBG): FY 2021										
10	11809	METRO (HAR)	METRO SERVICE AREA (VA, VA)	Т	Yes	V				V		☑	Cancel.
	0912-00-604		METRO STAR VANPOOL (STBG): FY 2022										
	15243	METRO (HAR)	METRO SERVICE AREA (VA, VA)	Т	Yes	☑ -	+ \$29.2	(\$60.3)	5.8M TDCs.	V			
11			Replace 20 40' heavy duty diesel buses or diesel/electric										
			hybrids with 20 all electric buses; purchase 10 all electric										
-	16126	HOUSTON PARKS	'cutaway' buses; purchase necessary recharging stations HALLS BAYOU TRAIL (JENSEN DR TO, BRETSHIRE DR)	P/B	Yes		+ \$1.6	+ \$1.6					
12	0912-72-619	BOARD (HAR)	CONSTRUCT MULTI-USE PATH	F/D	Tes	\checkmark	+ JI.U	+ JI.0					
	16337	TXDOT HOUSTON	MCGOWEN, TUAM AND ELGIN ST (AT IH 69, NULL)	R	Yes								FY 2022 to FY
13	0027-13-221	DISTRICT (HAR)	RECONSTRUCT 3 BRIDGES (NHHIP SEG-3)		105								2025 (10Y).
	17088	TXDOT HOUSTON	FM 1960 (SH 249, IH 45 N)	R	No							Ū	FY 2022 to FY
14	1685-01-108	DISTRICT (HAR)	INSTALL NEW ITS EQUIPMENT AND INFRASTRUCTURE										2024.
17		- \ /	WHERE NO ITS EQUIPMENT CURRENTLY EXISTS										
		I								1		1	

H-GAC 2021-2024 TIP and 2045 RTP

March 2022 Future Amendments

					Proposed Modifications							
				_			Fu	nding (M)				
Count		Snonen/Country	Decient	Proj	CTITO		Fed (Chate	Land		Coore		Cabadula
Count	MPOID/CSJ 17122	Sponsor/County	Project FM 518 (PALOMINO LN, WILLIAMSPORT)	Type P/B	STIP? Yes	J	Fed/State + \$6.3	Local (\$1.0)		Scope Limit and		Schedule
	0976-03-109	CITY (GAL)	CONSTRUCT 10 FOOT WIDE SHARED PATH WITH	P/D	res		+ 30.5	(\$1.0)		work.		
15	0370 03 103		INTERSECTION IMPROVEMENTS AND PEDESTRIAN									
			CROSSINGS									
16	17134	METRO (MUL)	HOUSTON-GALVESTON TMA (VA, VA)	Т	Yes	\checkmark			\square		V	Cancel.
16	0912-00-562		REGIONAL VANPOOL PROGRAM: STBG FY 2019									
17	17140	METRO (MUL)	HOUSTON-GALVESTON TMA (VA, VA)	Т	Yes	4			$\overline{\mathbf{A}}$		V	Cancel.
17	0912-00-569		REGIONAL VANPOOL: STBG FY 2020									
	17141	METRO (MUL)	HOUSTON-GALVESTON TMA (VA, VA)	Т	Yes	4			V		N	Cancel.
18	0912-00-568		REGIONAL VANPOOL: CMAQ FY 2020: promotional									
			activities to increase awareness and participation in									
	18020	CITY OF BELLAIRE	vanpool program BELLAIRE BLVD; BISSONNET ST; S RICE AVE; NEWCASTLE	R	No						J	FY 2022 to FY
	18020	(HAR)	ST (CHIMNEY ROCK, FOURNACE PLA)	к	NO							2022 to FY 2023.
	0912-72-397		INSTALLATION FIBER OPTIC CABLE, TWISTED-PAIR									2025.
19			COMMUNICATION CABLE, CLOSED-CIRCUIT (CCTV)									
_			CAMERAS, DYNAMIC MESSAGE SIGNS AND LOOP									
			DETECTOR SENSORS AT 14 EXISTING TRAFFIC SIGNALS									
			MAINTAINED BY THE CITY OF BELLAIRE									
	18031	TXDOT BEAUMONT	SH 105 (SH 321 W, SH 321 E)	R	No						☑	FY 2022 to FY
20	0593-01-135	DISTRICT (LIB)	INCREASE PAVEMENT WIDTH AND ADD LEFT TURN BAYS									2023.
	10005	CALL (FOTON)	AND SHOULDERS				67 F				-	
21	18085 0912-73-213	GALVESTON COUNTY (GAL)	PELICAN ISLAND BRIDGE (SH 275, SEAWOLF PKWY) CONSTRUCT BRIDGE AT NEW LOCATION	R	No	☑	+ \$7.5					
	18260	H-GAC (MUL)	HOUSTON-GALVESTON TMA (VA, VA)	т	No	J	(\$5.0)					
22	0912-00-622	H-GAC (MOL)	REGIONAL TRANSIT FARE COLLECTION SYSTEM (FY 2023-		NO		(35.0)					
22	0512 00 022		2026)									
	18331	FORT BEND	FORT BEND COUNTY (VA, VA)	Т	Yes	\checkmark			☑		V	Cancel.
23		COUNTY PUBLIC	PURCHASE OF ROLLING STOCK: FY 2020									
		(FOR)										
	18332	FORT BEND	FORT BEND COUNTY (VA, VA)	Т	Yes	✓			V			Cancel.
24		COUNTY PUBLIC	BUS SUPPORT EQUIPMENT AND FACILITIES,									
		(FOR)	CONSTRUCTION FOR WESTPARK PARK&RIDE: FY 2020			_						
	18361	METRO (MUL)	HOUSTON-GALVESTON TMA (VA, VA)	Т	Yes	V						Cancel.
25	0912-00-629		REGIONAL VANPOOL PROGRAM: CMAQ FY 2021:								1	
			promotional activities to increase awareness and participation in vanpool program						1			
L						<u> </u>			1			

H-GAC 2021-2024 TIP and 2045 RTP

March 2022 Future Amendments

					Proposed Modifications				
						Funding (M)	_		
Count	MPOID/CSJ	Sponsor/County	Project	Proj Type	STIP?	Fed/State Local	Scope	Schedule	
26	18362 0912-00-630	. ,	HOUSTON-GALVESTON TMA (VA, VA) REGIONAL VANPOOL PROGRAM: CMAQ FY 2022: promotional activities to increase awareness and participation in vanpool program	Т	Yes			☑ Cancel.	
27	18365 0912-00-638	METRO (MUL)	HOUSTON-GALVESTON TMA (VA, VA) REGIONAL VANPOOL: STBG FY 2021	Т	Yes			☑ Cancel.	





Mission Statement

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

Board of Directors

Carrin F. Patman Chair

Jim Robinson First Vice-Chair

Don Elder, Jr. Second Vice-Chair

Troi Taylor Secretary

Lex Frieden

Bob Fry

Christopher G. Hollins

Terry Morales

Sanjay Ramabhadran (Ram)

President & Chief Executive Officer

Thomas C. Lambert



February 23, 2022

Mr. Craig Raborn, Transportation/MPO Director Houston-Galveston Area Council P.O. Box 22777 Houston, Texas 77227-2777

RE: Revised Request for Re-programming of FY 21-22 Regional Vanpool Funding in Support of 30 Electric Transit Vehicles and Recharging Equipment

Dear Mr. Raborn

Public and private support for vanpooling is an important strategy for expanding access to major workplaces across the eight-county region. The vanpool program is an important tool reducing roadway congestion and vehicle emissions. However, vanpool activity in the region has been in decline in recent years. Further, the onset of the Covid pandemic dramatically reduced vanpool participation. As a result, federal funding committed to this activity in the 2021-24 Transportation Improvement Program (TIP) is significantly above the near-term needs of the vanpool program.

METRO proposes to repurpose vanpool funding commitments for Fiscal Years 2021 and 2022 in the current TIP to reduce the likelihood of losing additional federal funds due to State or Federal actions such as the periodic recission of unobligated federal monies.

The proposed action, if approved, will support the regional goal of reduced on-road vehicle emissions through the purchase of 20 full sized, 40 ft. electric buses and ten smaller multipurpose electric buses (commonly called "cutaways") used in METRO's Community Connector and METROLift programs. The acquisition of these electric vehicles is substantially complete and will allow METRO to seek obligation of the atrisk federal funds this fiscal year.

METRO requests TPC approval to cancel and re-program approximately \$30 million in federal funds for the Vanpool projects listed in Attachment A. These funds, with a TDC commitment of 5,838,600 credits, will allow the purchases of the buses and ancillary re-charging equipment as shown in Attachment B. In addition to reducing emissions of carbon dioxide and other hydrocarbons, the 20 full sized and 10 smaller sized buses will eliminate in excess of 9.7 tons of Nitrogen Oxides over the expected life of the vehicles as shown in Attachment C.

To ensure these at-risk funds become available for federal obligation this year, METRO requests consideration by the Transportation Advisory Committee and Transportation Policy Council at your earliest convenience. METRO would be pleased to allow the replacement of federal Surface Transportation Block Group Funds with Congestion Mitigation/Air Quality funds if that would further reduce the risk of future loss of federal funding to the region.

Thank you for your assistance. Please contact me or Alan Clark, Chief Strategy Officer, should you have further questions or need additional information.

Sincerely,

Mr. Clint Harbert, AICP (Vice President Systems and Capital Planning

Cc:

Mr. Thomas Lambert, METRO Mr. Thomas Jasien, METRO Mr. Alberto Lyne, METRO Mr. Alan Clark, METRO Mr. Andrew Skabowski, METRO Mr. Edward Petry, METRO Mr. Patrick Mandapaka, H-GAC Mr. Adam Beckom, H-GAC Ms. Catherine McCreight, TxDOT Ms. Ana Ramirez, TxDOT

ATTACHMENT A. FY '21 AND '21 VANPOOL PROJECTS TO BE CANCELED

U	nobligated Va Dece	ember 13. 2		Y 21-22
MPOID	CSJ NUMBER	FISCAL YEAR	FUND CAT	FEDERAL
11718	0912-00-548	2021	7	\$ 3,000,000
17134	0912-00-562	2021	7	\$ 3,000,000
17140	0912-00-569	2021	7	\$ 3,000,000
11760	0912-00-600	2021	5	\$ 2,400,000
11762	0912-00-601	2021	5	\$ 2,400,000
11808	0912-00-603	2021	7	\$ 3,000,000
18361	0912-00-629	2021	5	\$ 1,250,000
18365	0912-00-638	2021	7	\$ 3,750,000
17141	0912-00-568	2022	5	\$ 1,250,000
11763	0912-00-602	2022	5	\$ 1,200,000
11809	0912-00-604	2022	7	\$ 1,500,000
18362	0912-00-630	2022	5	\$ 1,250,000
18366	0912-00-639	2022	7	\$ 3,750,000
	Totals			\$ 30,750,000

ATTACHMENT B. REQUESTED AMENDMENT OF MPO ID 15243 REPLACEMENT BUSES

Original TIP Project

General Project Ir	formation	Funding Information (YOE)			
Project Sponsor	METRO	Federal funding cat.			
MPO Project ID	15243	Local	\$ 60,335,736		
	Location: METRO Service Area				
Fiscal Year	2022				
Project Phase		Total Project Cost	\$ 60,335,736		
Brief Project	Replacement Buses (FY 2022).	Trans. Dev. Credits			
Description		Requested	none		

Revised TIP Project

I CAISED I		· · · · · · · · · · · · · · · · · · ·			
General Project Information		Funding Information (YOE)			
Project Sponsor	METRO	Federal funding cat.			
MPO Project ID	15243	Cat 5	\$ 8,193,000		
	Location: METRO Service Area	Cat 7	\$ 21,000,000		
Fiscal Year	2022				
Project Phase	N/A	Total Project Cost	\$ 29,193,000		
Brief Project	Replace 20 40' Heavy Duty	Trans. Dev. Credits			
Description	Diesel Buses or Diesel/Electric Hybrids with 20 all Electric Buses; Purchase 10 all Electric "Cutaway" Buses; purchase necessary recharging stations.	Requested	5,838,600		

Note: application for TDC request filed electronically

Attachment C. Documentation of Project Emissions Reductions (Nitrogen Oxides)

Emissions Data Source for Heavy Duty Diesel Buses Replaced Texas Commission on Environmental Quality (TCEQ) Texas Emissions Reduction Plan (TERP). Emission Reduction Incentive Grants Program Technical Supplement No. 1 On-Road Heavy Duty Vehicles, Revised - May 15, 2018 Baseline NOx Emission Rate (2010+): 0.2 (g/bhp-hr) Appendix A TxLED Correction Factor: 0.943 All HDD Vehicle Class Heavy Duty Diesel Bus Transit (HDDBT) Conversion Factor: 4 03 (bhp-hr/mi) Appendix B Calculations Grams per mile per bus: $0.2 \times 0.943 \times 4.03 =$ 0.760058 g/mi Average Miles per Year per Bus: 40,000 miles Grams per Bus per Year: 40,000 mi/yr x 0.760058 g/mi = 30,402 g/yr Grams per Pound: 453.59 g/lbs Pounds per Year: 30,402 g/yr / 453.59 g/lbs = 67.036 lbs/yr per bus Total Annual Reduction: 67.036 lbs/yr/bus x 20 Buses = 1,341 lbs/year Total Lifetime NOx Reductions: 1, 341 lbs/yr x 12 Years = 16,089 lbs or 8.04 tons

Emissions Data for Heavy Duty Gasoline Vehicles Replaced

Source: US Bureau of Transportation Statistics. <u>Estimated U.S. Average</u> <u>Vehicle Emissions Rates per Vehicle by Vehicle Type Using Gasoline and</u> <u>Diesel, Table 4-43</u>

NOx Emissions Rate (2021) HDD Gasoline Engine:	0.772 g/mi
<u>Calculations</u> Grams Reduced per mile per bus: Average Miles per Year per Bus: Grams per Bus per Year: 50,000 mi/yr x 0.772 g/mi =	0.772 g/mi 50,000 miles 38,600 g/yr

Attachment C. Continued

Grams per Pound:	453.59 g/lbs
Pounds per Year: 38,600 g/yr / 453.59 g/lbs =	85.10 lbs/yr
per bus	
Total Annual Reduction: 85.1 lbs/yr/bus x 10 Buses =	851 lbs/yr or
0.43 tons/yr	-
Total Lifetime NOx Reductions: 851 lbs/yr x 4 Years =	3,404 lbs or
1.7 tons	•

Grand Total Emissions Reductions

Annual NOx Reductions: 1,341 lbs/yr + 851 lbs/yr =	2,192 lbs/yr
(1.1 tons/yr) Lifetime NOx Reductions: 16,089 + 3,404 lbs = 9.74 tons	19,493 lbs or



Federal Transit Administration

January 31, 2022

Clint Harbert, AICP Vice President - System and Capital Planning Metropolitan Transit Authority of Harris County 1900 Main Street, Houston, Texas 77002

Re: Approval of Authority to Incur Costs Prior to Grant Approval – Houston METRO: Purchase of twenty (20) battery electric buses, ten (10) battery electric cutaway buses and related charging equipment.

Dear Mr. Harbert:

The Federal Transit Administration (FTA) has completed its review of the January 26, 2022 letter and supporting documentation from Houston METRO requesting a Letter of No Prejudice (LONP) to allow it to incur costs for the purchase of twenty (20) battery electric heavy-duty buses, ten (10) battery electric cutaway buses, and related charging equipment in Houston, Texas. The LONP request is for an amount not to exceed \$29,193,000. This project is currently listed in the Houston-Galveston Area Council Transportation Improvement Program and the State Transportation Improvement Program. Based on the supporting documentation provided by Houston METRO, FTA has determined that this project qualifies for a Categorical Exclusion under NEPA per 23 CFR 771.118(c).

FTA approves Houston Metro's request. This approval allows Houston METRO to incur costs for the project described above and retains the project's eligibility for future FTA grant assistance. As with any pre-award authority, all Federal requirements must be met prior to incurring costs in order to retain eligibility of the costs for future FTA grant assistance. The authority to incur costs provided in this letter does not constitute a FTA commitment that future Federal dollars will be approved for this project. This LONP expires five years from the date of this approval. Any request to extend this LONP must be received by FTA in advance of its expiration.

Please contact Ronisha Hodge, FTA Region 6 Community Planner at 817-978-0576 or <u>Ronisha.Hodge@dot.gov</u>, with any questions you may have about proceeding under the authority to incur costs provided in this letter.

Sincerely,

GAIL C LYSSY Digitally signed by GAIL C LYSSY Date: 2022.01.31 17:02:12 -06'00'

Gail Lyssy Regional Administrator Federal Transit Administration Region VI

Arkansas, Louisiana, New Mexico, Oklahoma, Texas 819 Taylor St. Suite 14A02 Fort Worth, TX 76102 (817) 978-0550 (817) 978-0575 (fax)



CITY OF HOUSTON

Parks and Recreation Department A CAPRA Accredited Agency

Sylvester Turner

Mayor

Kenneth Allen Director Parks and Recreation Department 2999 S. Wayside Dr. Houston, TX 77023

T. 832.395.7000 F. 832.395.9452 www.houstonparks.org

January 31 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

Subject: Request for Additional Federal Funds and TIP/STIP Update - Halls Bayou Trail MPO ID 16126

Dear Director Raborn:

The City of Houston Parks and Recreation Department (HPARD) respectfully requests an increase in the Federal fund allocation for the subject project and an update to the STIP with the new CSJ number. The amount requested in additional funds is \$1,648,084. The new CSJ number is 0912-72-619.

The project represents a significant effort to provide safe, alternative transportation with pedestrian / bike routes in underserved communities along Halls Bayou. It is currently subject to the attached Congestion Mitigation and Air Quality Program Project Agreement between the City of Houston through HPARD and the State of Texas, through the Texas Department of Transportation (the AFA) dated September 15, 2015.

The total estimated project cost in the AFA was \$5,049,830 with the Federal participation at \$3,182,584 and Local participation at \$1,817,246. Based upon completed design cost estimates in July 2018 the total estimated cost of the project increased to \$6,892,101. However, prior to the start of construction, channel bank slope failures resulting from Hurricane Harvey and other more recent weather events prompted reconsideration of the project's design to better support the trail.

HPARD and project funding partner, Houston Parks Board, will cooperate with TxDOT to mitigate the cost overruns by working with the design engineer to identify cost savings. However, it is critical to strengthen the slopes of the bayou to withstand future flood events and protect the capital investments in the multi-use path. The engineer's estimate for the most

Council Members: Amy Peck Tarsha Jackson Abbie Kamin Carolyn Evans-Shabazz Dave Martin Tiffany D. Thomas Greg Travis Karla Cisneros Robert Gallegos Edward Pollard Martha Castex-Tatum Mike Knox David W. Robinson Michael Kubosh Letitia Plummer Sallie Alcorn Controller: Chris Brown

Page 2 Request for Additional Federal Funds and TIP/STIP Update - Halls Bayou Trail MPO ID 16126

recent redesign increases the total project cost to \$7,274,398 and the Local share to \$4,091,814 or \$3,296.168 over the estimated Local participation in the AFA. **HPARD is requesting 50% Federal match of the estimated increase in Local participation or \$1,648,084 in additional Federal funding under a new AFA.** If approved, this increase would result in a split of \$4,830,668 (66%) Federal and \$2,443,730 (34%) Local participation. HPARD and HPB would remain responsible for any project cost overruns.

Additionally, because this project was previously let to contract but not completed, HPARD also requests an amendment to the TIP and a revision of the STIP to reflect the new CSJ project number assigned by TxDOT – CSJ 0912-72-619.

We would be happy to discuss this matter further with you and greatly appreciate in advance any assistance your office can provide. Please contact Luci Correa at 832-395-7057 or Luci.Correa@houstontx.gov.

Sincerely,

Kenneth Allen, Director Houston Parks and Recreation Department

CC: Beth White, Houston Parks Board Mark Patterson, Texas Department of Transportation

H-GAC Transportation Development Credits Application

Contact Information

Name Alan Clark Phone Number 713-615-6340 E-Mail Address alan.clark@ridemetro.org

Project Information

MPOID	Sponsor Name				
15243	Metropolitan Transit Authority of Harris County				
TIP Project Description					
Purchase 20 40ft electric buses and 10 smaller "cutaway" electric buses plus necessary recharging equipment.					
Federal Cost	TDC Request				

\$29,193,000	5,838,600
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.

The proposed project will reduce over 9.7 tons in Nitrogen Oxide emissions supporting the reginal goal of attaining federal clean air standards.

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.

Substantial TDCs were previously programmed for the unused FY 21/22 Regional Vanpool funding which this project will replace. the use of TDCs will not reduce METRO's planned expenditure for its implementation of METRO Next projects.

Date Submitted

02/22/2022

H-GAC Transportation Development Credits Application

Contact Information

Name Jamila Owens Phone Number 832-681-2522

Project Information

MPOID

18846

Sponsor Name

Metropolitan Transit Authority of Harris County

jamila.owens@h-gac.com

TIP Project Description

The Regional Transit Connectivity (Fares) Project will continue the work of establishing a seamless fare system and implementing supporting project elements to benefit the Houston-Galveston TMA. This includes a data management system, fare system and mobile ticketing app, and related equipment, also development of a fare policy.

Federal Cost	TDC Request
\$5,000,000	1,000,000
Is this project currently in the TIP?	TIP Year
No.	2022

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 Regional Transit Connectivity Project will help reduce congestion in the region by increasing ridership on the transit network in the Houston - Galveston TMA. As riders are more easily able to move from one part of the region to another through a regional fare implementation, studies have shown that ridership is likely to increase. This increased ridership leads to reduced Vehicle Miles Traveled and improvements in air quality.

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.

Establishing a regional fare system was a recommendation of the 2017 Regionally Coordinated Transportation Plan that is included in the 2045 Regional Transportation Plan. This project is also included in the 2022 Regionally Coordinated Transportation Plan that will be part of the update of the RTP. Establishing a seamless fare for transit riders across the region will assist with moving people and goods more efficiently by causing less friction for the rider and increasing ridership, making better use of our existing transportation networks. Both a slight reduction in bus idling and an increase in ridership should also help conserve and protect natural and cultural resources by improving air quality.

Date Submitted

03/08/2022

E-Mail Address

March-2022 - PREVIEWS

PROPOSED VERSION												
MPOID / CSJ	981 /	0188-09-040)					FY 2022				
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONS	OR	YOE COST				
Houston	Fort Bend	0188-09-040	FM 723	С	NONE	TXDOT HOUSTON D	ISTRICT	\$53,000,000				
STREET:	FM 723					MPO PROJECT ID:	981					
LIMITS FROM:	FM 1093					VOC:	kg/day					
LIMITS TO:	s of beadle	E LN				NOx:	kg/day					
TIP DESCRIPTION :	WIDEN FRO	M 2-LANE TO 4-	lanes divie	DED								

Project History : Amendment # APR-2022- 2022-04-22 Convert all Federal funding to State funding at the sponsor's request.***

Remarks:

Total Project Cost Information: Cost of Approved								
Preliminary Engineering:	\$2,597,000	Phases:	1		ς,	0,	Local	Funding
Right Of Way:	\$24,000,000	\$53,000,000	Funding Category	Federal	State	Local	Contribution	By Category
Construction:	\$53,000,000	\$33,000,000	METRO-TMA	\$0	\$53,000,000	\$0	\$0	\$53,000,000
Construction Engineering:	\$2,120,000							
Contingencies:	\$5,300,000		Funding by share:	\$0	\$53,000,000	\$0	\$0	\$53,000,000
Indirects:	\$2,692,400		1					
Bond Financing:	\$0							
Total Project Cost	\$89,709,400							
			TDC: 0					

OLD VERSION	l							
MPOID / CSJ	981 /	0188-09-040)					FY 2022
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONS	OR	YOE COST
Houston	Fort Bend	0188-09-040	FM 723	С	NONE	TXDOT HOUSTON D	ISTRICT	\$53,000,000
STREET:	FM 723					MPO PROJECT ID:	981	
LIMITS FROM:	FM 1093					VOC:	kg/day	
LIMITS TO:	s of beadle	ELN				NOx:	kg/day	
TIP DESCRIPTION :	WIDEN FRO	M 2-LANE TO 4-	LANES DIVIE	DED				

Project History : Amendment # 29- 2005-08-26 UPDATE APPENDIX D: "PROJECTS UNDERGOING ENVIRONMENTAL ASSESSMENT" WITH A MORE COMPREHENSIVE LIST.*** Amendment # 2040-3- 2016-04-22 Program in FY 2020 with PROP-7 funding.*** Amendment # OCT-2017- 2017-10-27 Modify Cat-2 funding and reflect potential use of federal funds.*** Amendment # JUL-2019A- 2019-07-26 Delay from 2020 to 2021 at sponsor's request.*** Amendment # FEB-2020- 2020-02-28 Modify description of work and extend southern section as MPO ID 18515/CSJ 0188-09-051. Overall limits remain the same. Overall funding increases by \$30M due to multiple design changes.*** Amendment # JAN-2021A-2021-01-22 Delayed from FY 2021 to 2023 at TxDOT's request to fiscally constrain 2021 STIP.*** Amendment # DEC-2021- 2021-12-17 Advance from FY 2023 to FY 2022.***

Total Project Cost Information: Cost of Approved			· · · · · · · · · · · · · · · · · · ·	Aut	horized Funding by	Category/Shar	·	
Preliminary Engineering:	\$2,597,000	Phases:		2100		euroger //enu		Funding
Right Of Way:	\$24,000,000	\$53,000,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$53,000,000	+,,,	METRO-TMA	\$42,400.000	\$10,600,000	\$0	\$0	\$53,000,000
Construction Engineering:	\$2,120,000			φ 1 <u>2</u> , 100,000	<i></i>	4 •	֥	455,000,000
Contingencies:	\$5,300,000		Funding by share:	\$42,400,000	\$10,600,000	\$0	\$0	\$53,000,000
Indirects:	\$2,692,400			• • •	• / /			• • •
Bond Financing:	\$0		1					
Total Project Cost	\$89,709,400							
			TDC:					

March-2022 - PREVIEWS

PROPOSED VE	RSION
-------------	-------

MPOID / CSJ	5030 /	0912-71-836						FY 2023
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONS	SOR	YOE COST
Houston	Harris	0912-71-836	CS	C:E(REVIEW)	HOUSTON	CITY OF HOUST	ON	\$16,000,000
STREET:	GREENS RD					MPO PROJECT ID:	5030	
LIMITS FROM:	JFK BLVD					VOC:	kg/day	
LIMITS TO:	IH 69					NOx:	kg/day	
TIP DESCRIPTION :	RECONSTRU	JCT AND WIDE	N FROM 2	LANE TO 4-LANES	DIVIDED			

Remarks:

Total Project Cost Information:		Cost of Approved		Authorized Funding by Category/Share:							
Preliminary Engineering: Right Of Way:	\$784,000 \$0	Phases: \$16.000.000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category			
Construction:	\$16,000,000	\$10,000,000	STBG	\$12,800,000	\$0	\$3,200,000	\$0	\$16,000,000			
Construction Engineering:	\$800,000										
Contingencies:	\$1,600,000		Funding by share:	\$12,800,000	\$0	\$3,200,000	\$0	\$16,000,000			
Indirects:	\$812,800		1 1								
Bond Financing:	\$0		I.								
Total Project Cost	\$19,996,800		1								
			TDC: 0								

OLD VERSION	l							
MPOID / CSJ	5030 /	0912-71-836						FY 2022
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONS	SOR	YOE COST
Houston	Harris	0912-71-836	CS	C:E(REVIEW)	HOUSTON	CITY OF HOUST	ON	\$16,000,000
STREET:	GREENS RD					MPO PROJECT ID:	5030	
LIMITS FROM:	JFK BLVD					VOC:	kg/day	
LIMITS TO:	IH 69					NOx:	kg/day	
TIP DESCRIPTION :	RECONSTRU	JCT AND WIDEN	N FROM 2	LANE TO 4-LANES	DIVIDED			

Project History : Amendment # 29- 2005-08-26 UPDATE APPENDIX D: "PROJECTS UNDERGOING ENVIRONMENTAL ASSESSMENT" WITH A MORE COMPREHENSIVE LIST.*** Amendment # 2012- 2012-01-25 Modify limits.*** Amendment # 31- 2013-05-24 Program 2013-2016 Call for Projects awards.*** Amendment # 29- 2015-09-25 Delay to FY 2016.*** Amendment # 38- 2015-11-20 Delay to FY 2017.*** Amendment # JAN-2017A- 2017-01-27 Delay to FY 2018.*** Amendment # DEC-2017A- 2017-12-15 Delay to FY2019.*** Amendment # MAY-2018A- 2018-05-25 Make minor modification to description of work.*** Amendment # AUG-2019A- 2019-08-23 Delay from FY 2020 to FY 2021 per request from sponsor.***

Total Project Cost I	nformation:	Cost of Approved		'e:				
Preliminary Engineering:	\$784,000	Phases:				oy Category/Shar		Funding
Right Of Way:	\$0	\$16.000.000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$16,000,000	, ,, ,, ,, ,, ,,	STBG	\$12,800,000	\$0	\$3,200,000	\$0	\$16,000,000
Construction Engineering:	\$800,000		0100	ų: <u> </u>	+•	<i>40,200,000</i>	+-	
Contingencies:	\$1,600,000		Funding by share:	\$12.800.000	\$0	\$3,200,000	\$0	\$16,000,000
Indirects:	\$812,800			, ,,	•	1-,,		• • • • • • • • • • •
Bond Financing:	\$0							
Total Project Cost	\$19,996,800							
			TDC:					

March-2022 - PREVIEWS

PROPOSED VERSION	
-------------------------	--

MPOID / CSJ	7428 /	0027-13-200						FY 2025
DISTRICT	COUNTY	COUNTY CSJ HWY		PHASE	CITY	PROJECT SPONS	YOE COST	
Houston	Harris	0027-13-200	IH 69	С	HOUSTON	TXDOT HOUSTON E	DISTRICT	\$260,740,000
STREET:	IH 69 S					MPO PROJECT ID:	7428	
LIMITS FROM:	IH 45					VOC:	kg/day	
LIMITS TO:	SH 288					NOx:	kg/day	
TIP DESCRIPTION :	RECONSTRU	JCT AND WIDEN	FROM 8 T	O 12 MAIN LAN	ES AND RECONSTR	UCT IH 69/SH 288 INTER	CHANGE (NHHI	P SEG-3)

Project History : Amendment # APR-2022- 2022-04-22 Delay to FY 2025 at the sponsor's request.***

Remarks:

Total Project Cost	Cost of Approved	T	Authorized Funding by Category/Share:							
Preliminary Engineering:	\$12,776,260	Phases:	1			Category/ona	Local	Funding		
Right Of Way:	\$24,055,000	\$260,740,000	Funding Category	Federal	State	Local	Contribution	By Category		
Construction:	\$260,740,000	\$260,740,000	STRATEGIC	\$140,192,000	\$120,548,000	\$0	\$0	\$260,740,000		
Construction Engineering:	\$10,429,600		1							
Contingencies:	\$26,074,000		Funding by share:	\$140,192,000	\$120,548,000	\$0	\$0	\$260,740,000		
Indirects:	\$13,245,592		1							
Bond Financing:	\$0		1							
Total Project Cost	\$347,320,452		1							
			TDC: 0							

MPOID / CSJ	7428 /	0027-13-200)					FY 2022
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONS	OR	YOE COST
Houston	Harris	0027-13-200	IH 69	С	HOUSTON	TXDOT HOUSTON E	DISTRICT	\$260,740,000
STREET:	IH 69 S					MPO PROJECT ID:	7428	
LIMITS FROM:	IH 45					VOC:	kg/day	
LIMITS TO:	SH 288					NOx:	kg/day	
TIP DESCRIPTION :	RECONSTRU	JCT AND WIDEN	N FROM 8 TO	D 12 MAIN LAN	ES AND RECONSTR	UCT IH 69/SH 288 INTER	CHANGE (NHHII	P SEG-3)

the Mar 2017 Commission meeting.***

Total Project Cost	Information:	Cost of Approved		Δ	thorized Funding by			
Preliminary Engineering:	\$12,776,260	Phases:			chonized i unung by	Category/Shart	C •	Funding
Right Of Way:	\$24,055,000	\$260,740,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$260,740,000	<i>4</i>	STRATEGIC	\$140,192,000	\$120,548,000	\$0	\$0	\$260,740,000
Construction Engineering:	\$10,429,600		SHOTEGIC	φ110,172,000	¢120,510,000	4 •	+-	4200,7 10,000
Contingencies:	\$26,074,000		Funding by share:	\$140,192,000	\$120,548,000	\$0	\$0	\$260,740,000
Indirects:	\$13,245,592			1 , , , , , , , , , , , , , , , , , , ,			•	• • • • • • • • • • • •
Bond Financing:	\$0		- - 					
Total Project Cost	\$347,320,452		1					
			TDC:					

March-2022 - PREVIEWS

	PRO	POSED	VERSION	
--	-----	-------	---------	--

MPOID / CSJ	10125 /	0338-04-065	;					FY 2022
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONS	SOR	YOE COST
Houston	Montgomery	0338-04-065	SH 105	С	CUT AND SHOOT	TXDOT HOUSTON I	DISTRICT	\$75,000,000
STREET:	SH 105					MPO PROJECT ID:	10125	
LIMITS FROM:	LP 336					VOC:	kg/day	
LIMITS TO:	FM 1484					NOx:	kg/day	
TIP DESCRIPTION :	RECONSTRU	ICT AND WIDE	N FROM 2 TO	O 4 LANE DIV	IDED			

Project History : Amendment # APR-2022- 2022-04-22 Advance from FY 2023 to FY 2022 at the sponsor's request.***

Remarks:

Total Project Cost	Information:	Cost of Approved		Aut	horized Funding by	Category/Sha	re:	
Preliminary Engineering:	\$3,675,000	Phases:	1				Local	Funding
Right Of Way:	\$13,180,000	\$75,000,000	Funding Category	Federal	State	Local	Contribution	By Category
Construction:	\$75,000,000	\$75,000,000	METRO-TMA	\$19,520,000	\$4,880,000	\$0	\$0	\$24,400,000
Construction Engineering:	\$3,000,000		ST-WIDE	\$40,480,000	\$10,120,000	\$0	\$0	\$50,600,000
Contingencies:	\$7,500,000					· · · ·		
Indirects:	\$3,810,000		Funding by share:	\$60,000,000	\$15,000,000	\$0	\$0	\$75,000,000
Bond Financing:	\$0							
Total Project Cost	\$106,165,000							
			TDC: 0					

OLD VERSION	Ν							
MPOID / CSJ	10125 /	0338-04-06	5					FY 2023
DISTRICT	COUNTY	CSJ	HWY	PHASE	СІТҮ	PROJECT SPON	SOR	YOE COST
Houston	Montgomery	0338-04-065	SH 105	С	CUT AND SHOOT	TXDOT HOUSTON	DISTRICT	\$75,000,000
STREET:	SH 105					MPO PROJECT ID:	10125	
LIMITS FROM:	LP 336					VOC:	kg/day	
LIMITS TO:	FM 1484					NOx:	kg/day	
TIP DESCRIPTION :	: RECONSTRU	JCT AND WIDE	N FROM 2 TO	O 4 LANE DIV	IDED			

Project History : Amendment # 29- 2005-08-26 UPDATE APPENDIX D: "PROJECTS UNDERGOING ENVIRONMENTAL ASSESSMENT" WITH A MORE COMPREHENSIVE LIST.*** Amendment # 2040-3- 2016-04-22 Program in FY 2023 with PROP-7 funding.*** Amendment # OCT-2017- 2017-10-27 Modify funding source to Cat-4 Statewide Connectivity Corridor Projects and advance from FY 2023 to FY 2021.*** Amendment # OCT-2018A- 2018-10-26 Modify description of work.*** Amendment # JUL-2019A- 2019-07-26 Delay from 2021 to 2022 at sponsor's request.*** Amendment # NOV-2020- 2020-11-27 Increase Cat-2 Federal/State funding by \$20M and reduce Cat-4 Federal/State funding by \$14M.*** Amendment # OCT-2021A- 2021-10-22 Correct YOE Cost and Cost of Approved Phases to equal the total programmed cost of \$75,000,000.

Total Project Cost	Information:	Cost of Approved		۸ut	horized Funding by	Category/Shar	~·	
Preliminary Engineering:	\$3,675,000	Phases:		Aut		Category/Ghai	с.	Funding
Right Of Way:	\$13,180,000	\$75,000,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$75,000,000	<i>,</i>	METRO-TMA	\$19,520,000	\$4,880,000	\$0	\$0	\$24,400,000
Construction Engineering:	\$3,000,000			• • •	• • •	-		. , ,
Contingencies:	\$7,500,000		ST-WIDE	\$40,480,000	\$10,120,000	\$0	\$0	\$50,600,000
Indirects:	\$3,810,000		Funding by share:	\$60.000.000	\$15.000.000	\$0	\$0	\$75.000.000
Bond Financing:	\$0		Funding by share.	\$60,000,000	\$15,000,000	Ф О	Ф О	\$75,000,000
Total Project Cost	\$106,165,000							
			TDC:					

March-2022 - PREVIEWS

MPOID / CSJ	7 8/	0912-00-548						FY 2021
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPON	SOR	YOE COST
Houston	Multiple	0912-00-548	VA	Capital	HOUSTON	METRO		\$3,750,000
STREET:	METRO SERV	/ICE AREA				MPO PROJECT ID:	11718	
LIMITS FROM:	VA					VOC:	kg/day	
LIMITS TO:	VA					NOx:	kg/day	
TIP DESCRIPTION :	METRO STAI	R VANPOOL (STE	3G): FY 2020					

Bus Purchase MPO ID 15243.***

Remarks:

Total Project Cost I	nformation:	Cost of Approved		Autho	orized Funding b	y Category/Sha	re:	
Preliminary Engineering: Right Of Way:	\$0 \$0	Phases: \$3,750,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Construction:	\$3,750,000	\$3,730,000	STBG	\$3,000,000	\$0	\$750,000	\$0	\$3,750,000
Construction Engineering:	\$0							
Contingencies:	\$0		Funding by share:	\$3,000,000	\$0	\$750,000	\$0	\$3,750,000
Indirects:	\$0		1					
Bond Financing:	\$0		l l					
Total Project Cost	\$3,750,000							
			TDC: 0					

OLD VERSION

MPOID / CSJ | 1718 / 0912-00-548

	11710	0712-00-340						
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPON	SOR	YOE COST
Houston	Multiple	0912-00-548	VA	Capital	HOUSTON	METRO		\$3,750,000
STREET:	METRO SERV	VICE AREA				MPO PROJECT ID:	11718	
LIMITS FROM:	VA					VOC:	kg/day	
LIMITS TO:	VA					NOx:	kg/day	
TIP DESCRIPTION :	METRO STA	r vanpool (sti	BG): FY 2020)				

Project History: Amendment # 57- 2016-05-27 Program Regional Programs.*** Amendment # 16- 2016-10-28 Add CSJ number.*** Amendment # JAN - 2021-

2021-01-22 Removed from 2021 TIP at TxDOT's request to group in the TXDOT Statewide Transit Improvements Program in order to fiscally constrain the 2021 STIP.***

Remarks:

Total Project Cost I		Cost of Approved		Author	ized Funding b	y Category/Shar	·e:	
Preliminary Engineering:	\$0	Phases:			-			Funding
Right Of Way:	\$0	\$3,750,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$3,750,000		STBG	\$3,000,000	\$0	\$750,000	\$0	\$3,750,000
Construction Engineering:	\$0			<i>40,000,000</i>	+-	.	+ •	40,000,000
Contingencies:	\$0		Funding by share:	\$3,000,000	\$0	\$750,000	\$0	\$3,750,000
Indirects:	\$0			• / /		• •		• • •
Bond Financing:	\$0		1					
Total Project Cost	\$3,750,000							
			TDC:					

FY 2021

March-2022 - PREVIEWS

PROPOSED VERSION	
------------------	--

MPOID / CSJ	760 /	0912-00-604	ļ					FY 2022
DISTRICT	COUNTY	CSJ	HWY	PHASE	СІТҮ	PROJECT SPON	SOR	YOE COST
Houston	Harris	0912-00-604	VA	Capital	HOUSTON	METRO		\$3,650,000
STREET:	METRO SER	/ICE AREA				MPO PROJECT ID:	11760	
LIMITS FROM:	VA					VOC:	6.54 kg/day	
LIMITS TO:	VA					NOx:	31.68 kg/day	
TIP DESCRIPTION :	METRO STA	r vanpool (ste	3G): FY 2022					

Project History : Amendment # APR-2022- 2022-04-22 Cancel and reprogram in the FY 2022 Electric Bus Purchase MPO ID 15243.**

Remarks:

Total Project Cost Information:		Cost of Approved	1	Autho	orized Funding by	Category/Sha	re:	
Preliminary Engineering: Right Of Way:	\$0 \$0	Phases: \$3,650,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Construction:	\$3,650,000	\$3,030,000	CMAQ	\$3,650,000	\$0	\$0	\$0	\$3,650,000
Construction Engineering:	\$0							
Contingencies:	\$0		Funding by share:	\$3,650,000	\$0	\$0	\$0	\$3,650,000
Indirects:	\$0							
Bond Financing:	\$0		I I					
Total Project Cost	\$3,650,000							
			TDC: 0					

OLD VERSION	l							
MPOID / CSJ	760 /	0912-00-600						FY 2022
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPON	SOR	YOE COST
Houston	Harris	0912-00-604	VA	Capital	HOUSTON	METRO		\$3,650,000
STREET:	METRO SER	/ICE AREA				MPO PROJECT ID:	11760	
LIMITS FROM:	VA					VOC:	6.54 kg/day	
LIMITS TO:	VA					NOx:	31.68 kg/day	
TIP DESCRIPTION :	METRO STA	R VANPOOL: CM	AQ FY 2020	: promotional act	tivities to increase aw	areness and participation in	n vanpool program	

Project History : Amendment # OCT-2019A- 2019-10-25 Add CSJ 0912-00-600.*** Amendment # MAR-2021- 2021-03-26 Program 480,000 TDCs in lieu of local matching funds.*** Amendment # JUL-2021- 2021-07-23 Receive \$1,250,000 CMAQ funding and 250,000 TDCs from 17135/0912-00-563 to streamline program accounting and administration.*** Amendment # SEP-2021A- 2021-09-24 Clarify project description.*** Amendment # NOV-2021- 2021-11-19 Delay to FY 2022.*** Amendment # APR-2022- 2022-04-22 Cancel and reprogram in the FY 2022 Electric Bus Purchase MPO ID 15243.***

Total Project Cost I	nformation:	Cost of Approved		Author	rized Funding by	Category/Shar	'e:	
Preliminary Engineering:	\$0	Phases:					Local	Funding
Right Of Way:	\$0	\$3,650,000	Funding Category	Federal	State	Local	Contribution	By Category
Construction:	\$3,650,000		CMAO	\$3,650,000	\$0	\$0	\$0	\$3,650,000
Construction Engineering:	\$0			+-,	••		• •	,.,,
Contingencies:	\$0		Funding by share:	\$3,650,000	\$0	\$0	\$0	\$3,650,000
Indirects:	\$0			• / /				• • •
Bond Financing:	\$0		1					
Total Project Cost	\$3,650,000							
			TDC:					

March-2022 - PREVIEWS

PROPOSED VERSION	
------------------	--

MPOID / CSJ	11762 /	0912-00-601						FY 2022
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPON	SOR	YOE COST
Houston	Harris	0912-00-601	VA	Capital	HOUSTON	METRO		\$2,400,000
STREET:	METRO SERV	/ICE AREA				MPO PROJECT ID:	11762	
LIMITS FROM:	VA					VOC:	6.54 kg/day	
LIMITS TO:	VA					NOx:	31.68 kg/day	
TIP DESCRIPTION :	METRO STAI	r vanpool: CM	AQ FY 2021	: promotional act	tivities to increase aw	areness and participation in	n vanpool program	

Project History : Amendment # APR-2022- 2022-04-22 Cancel and reprogram in the FY 2022 Electric Bus Purchase MPO ID 15243.***

Remarks:

Total Project Cost I		Cost of Approved		Autho	orized Funding by	Category/Sha	re:	
Preliminary Engineering: Right Of Way:	\$0 \$0	Phases: \$2,400,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Construction:	\$2,400,000	\$2,400,000	CMAQ	\$2,400,000	\$0	\$0	\$0	\$2,400,000
Construction Engineering:	\$0							
Contingencies:	\$0		Funding by share:	\$2,400,000	\$0	\$0	\$0	\$2,400,000
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$2,400,000							
			TDC: 0					

OLD VERSION	I							
MPOID / CSJ	11762 /	0912-00-601						FY 2022
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPON	SOR	YOE COST
Houston	Harris	0912-00-601	VA	Capital	HOUSTON	METRO		\$2,400,000
STREET:	METRO SERV	/ICE AREA				MPO PROJECT ID:	11762	
LIMITS FROM:	VA					VOC:	6.54 kg/day	
LIMITS TO:	VA					NOx:	31.68 kg/day	
TIP DESCRIPTION :	METRO STA	R VANPOOL: CM	IAQ FY 2021	: promotional ac	tivities to increase aw	areness and participation i	n vanpool program	

Project History : Amendment # OCT-2019A- 2019-10-25 Add CSJ 0912-00-601.*** Amendment # MAR-2021- 2021-03-26 Program 480,000 TDCs in lieu of local

match.*** Amendment # SEP-2021A- 2021-09-24 Clarify project description.*** Amendment # NOV-2021- 2021-11-19 Delay to FY 2022.***

Remarks:

Total Project Cost Information: Cost of

		Approved	1	Author	ized Funding by	Category/Shar	e:	
Preliminary Engineering: Right Of Way: Construction:	\$0 \$0 \$2,400,000	Phases: \$2,400,000	Funding Category CMAO	Federal \$2,400,000	State \$0	Local \$0	Local Contribution \$0	Funding By Category \$2,400,000
Construction Engineering:	\$0		CMAQ	\$2,400,000	Ф О	Ф О	φU	\$2,400,000
Contingencies:	\$0		Funding by share:	\$2,400,000	\$0	\$0	\$0	\$2,400,000
Indirects:	\$0			, , ,	•	• •	•	• • • • • • • •
Bond Financing:	\$0							
Total Project Cost	\$2,400,000							
			TDC:					

March-2022 - PREVIEWS

PROPOSED VERSION	
------------------	--

MPOID / CSJ	11763 /	0912-00-602						FY 2022
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPON	SOR	YOE COST
Houston	Harris	0912-00-602	VA	Capital	HOUSTON	METRO		\$1,200,000
STREET:	METRO SER	/ICE AREA				MPO PROJECT ID:	11763	
LIMITS FROM:	VA					VOC:	6.54 kg/day	
LIMITS TO:	VA					NOx:	31.68 kg/day	
TIP DESCRIPTION :	METRO STA	R VANPOOL: CM	AQ FY 2022	: promotional act	tivities to increase aw	areness and participation ir	n vanpool program	

Project History : Amendment # APR-2022- 2022-04-22 Cancel and reprogram in the FY 2022 Electric Bus Purchase MPO ID 15243.***

Remarks:

Total Project Cost Information:		Cost of Approved		Autho	orized Funding by	Category/Sha	re:	
Preliminary Engineering: Right Of Way:	\$0 \$0	Phases: \$1,200,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Construction:	\$1,200,000	\$1,200,000	CMAQ	\$1,200,000	\$0	\$0	\$0	\$1,200,000
Construction Engineering:	\$0							
Contingencies:	\$0		Funding by share:	\$1,200,000	\$0	\$0	\$0	\$1,200,000
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$1,200,000							
			TDC: 0					

OLD VERSION	l							
MPOID / CSJ	11763 /	0912-00-602						FY 2022
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPON	SOR	YOE COST
Houston	Harris	0912-00-602	VA	Capital	HOUSTON	METRO		\$1,200,000
STREET:	METRO SERV	VICE AREA				MPO PROJECT ID:	11763	
LIMITS FROM:	VA					VOC:	6.54 kg/day	
LIMITS TO:	VA					NOx:	31.68 kg/day	
TIP DESCRIPTION :	METRO STA	R VANPOOL: CM	AQ FY 2022	: promotional ac	tivities to increase aw	areness and participation in	n vanpool program	

rticipation in vanpool prog i pa

Project History : Amendment # OCT-2019A- 2019-10-25 Add CSJ# 0912-00-602.*** Amendment # JAN-2020- 2020-01-24 Donate \$1.2M of CMAQ funding to 17128/0912-00-553 to cover funding gap available to reimburse eligible expenses.*** Amendment # MAR-2021- 2021-03-26 Program 240,000 TDCs in lieu of local match.*** Amendment # SEP-2021A- 2021-09-24 Clarify project description.***

Total Project Cost I	nformation:	Cost of Approved		Authorized Funding by Category/Share:							
Preliminary Engineering:	\$0	Phases:	1		0,	0,	Level	Funding			
Right Of Way:	\$0	\$1,200,000	Funding Category	Federal	State	Local	Local Contribution	By Category			
Construction:	\$1,200,000	, , ,	CMAO	\$1,200,000	\$0	\$0	\$0	\$1,200,000			
Construction Engineering:	\$0			<i>↓.,_00,000</i>	+-	+-		÷:,===;===			
Contingencies:	\$0		Funding by share:	\$1,200,000	\$0	\$0	\$0	\$1,200,000			
Indirects:	\$0			, , ,		•		• • • • • • •			
Bond Financing:	\$0		- - 								
Total Project Cost	\$1,200,000										
			TDC:								

March-2022 - PREVIEWS

PROPOSED VE	ERSION							
MPOID / CSJ	808 /	0912-00-603						FY 2021
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPON	SOR	YOE COST
Houston	Harris	0912-00-603	VA	Capital	HOUSTON	METRO		\$3,750,000
STREET:	METRO SERV	/ICE AREA				MPO PROJECT ID:	11808	
LIMITS FROM:	VA					VOC:	kg/day	
LIMITS TO:	VA					NOx:	kg/day	
TIP DESCRIPTION :	METRO STA	R VANPOOL (STE	BG): FY 2021					
		APR-2022- 2022-04 PO ID 15243.***	I-22 Ungrou	p from TXDOT S	Statewide Program an	d cancel in order to repro	gram funds in FY 20	22 Electric

Remarks:

Total Project Cost I	nformation:	Cost of Approved						
Preliminary Engineering: Right Of Way:	\$0 \$0	Phases: \$3,750,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Construction:	\$3,750,000	\$3,730,000	STBG	\$3,000,000	\$0	\$750,000	\$0	\$3,750,000
Construction Engineering:	\$0							
Contingencies:	\$0		Funding by share:	\$3,000,000	\$0	\$750,000	\$0	\$3,750,000
Indirects:	\$0							
Bond Financing:	\$0		1					
Total Project Cost	\$3,750,000							
			TDC: 0					

OLD VERSION MPOID / CSJ 11808 / 0912-00-603 FY 2021 DISTRICT COUNTY PHASE PROJECT SPONSOR HWY CITY YOE COST CSJ HOUSTON Houston METRO \$3,750,000 Harris 0912-00-603 VA Capital STREET: METRO SERVICE AREA MPO PROJECT ID: 11808 VOC: kg/day LIMITS FROM: VA LIMITS TO: NOx: kg/day VA TIP DESCRIPTION : METRO STAR VANPOOL (STBG): FY 2021 Project History : Amendment # OCT-2019A- 2019-10-25 Add CSJ 0912-00-603.*** Amendment # JAN - 2021- 2021-01-22 Removed from 2021 TIP at TxDOT's request to group the project in order to fiscally constrain 2021 STIP.***

Remarks:

Total Project Cost I	nformation:	Cost of Approved		Author	rized Funding b	y Category/Shar	·e:	
Preliminary Engineering:	\$0	Phases:	1		, ,		Funding	
Right Of Way:	\$0	\$3,750,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$3,750,000		STBG	\$3,000,000	\$0	\$750,000	\$0	\$3,750,000
Construction Engineering:	\$0			40,000,000	÷-	4 , 5 ,		.
Contingencies:	\$0		Funding by share:	\$3,000,000	\$0	\$750,000	\$0	\$3,750,000
Indirects:	\$0			• / /		• •		• / /
Bond Financing:	\$0		1					
Total Project Cost	\$3,750,000							
			TDC:					

March-2022 - PREVIEWS

	DOCED	VEDC	
PRO	POSED	V VERS	IUN

MPOID / CSJ	809	0912-00-604	ŀ					FY 2022
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston	Harris	0912-00-604	VA	Capital	HOUSTON	METRO		\$1,875,000
STREET:	METRO SER	/ICE AREA				MPO PROJECT ID:	11809	
LIMITS FROM:	VA					VOC:	kg/day	
LIMITS TO:	VA					NOx:	kg/day	
TIP DESCRIPTION :	METRO STA	R VANPOOL (STI	BG): FY 2022					

Project History : Amendment # APR-2022- 2022-04-22 Ungroup from TXDOT Statewide Program and cancel in order to reprogram funds in FY 2022 Electric Bus Purchase MPO ID 15243.***

Remarks:

Total Project Cost I	nformation:	Cost of Approved						
Preliminary Engineering: Right Of Way:	\$0 \$0	Phases:	Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Construction:	\$1,875,000	\$1,875,000	STBG	\$1,500,000	\$0	\$375,000	\$0	\$1,875,000
Construction Engineering:	\$0							
Contingencies:	\$0		Funding by share:	\$1,500,000	\$0	\$375,000	\$0	\$1,875,000
Indirects:	\$0							
Bond Financing:	\$0		l l					
Total Project Cost	\$1,875,000							
			TDC: 0					

OLD VERSION

MPOID / CSJ	809	0912-00-604	ł					FY 2022
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston	Harris	0912-00-604	VA	Capital	HOUSTON	METRO		\$1,875,000
STREET:	METRO SER	/ICE AREA				MPO PROJECT ID:	11809	
LIMITS FROM:	VA					VOC:	kg/day	
LIMITS TO:	VA					NOx:	kg/day	
TIP DESCRIPTION :	METRO STA	r vanpool (sti	BG): FY 2022					

Project History : Amendment # OCT-2019A- 2019-10-25 Add CSJ 0912-00-604.*** Amendment # JAN-2020- 2020-01-24 Donate \$1.5M of STBG funding to 11716/0912-00-546 to cover funding gap available to reimburse eligible expenses.*** Amendment # JAN - 2021- 2021-01-22 Removed from 2021 TIP at TxDOT's request to group the project to fiscally constrain 2021 STIP.***

Total Project Cost I	Fotal Project Cost Information: reliminary Engineering: \$0			Authorized Funding by Category/Share:								
Preliminary Engineering:	\$0	Phases:	1			Funding						
Right Of Way:	\$0	\$1,875,000	Funding Category	Federal	State	Local	Local Contribution	By Category				
Construction:	\$1,875,000	, ,,.	STBG	\$1,500,000	\$0	\$375.000	\$0	\$1,875,000				
Construction Engineering:	\$0			+.,		. ,		•••••				
Contingencies:	\$0		Funding by share:	\$1,500,000	\$0	\$375,000	\$0	\$1,875,000				
Indirects:	\$0			• / /		• •		• • •				
Bond Financing:	\$0		1									
Total Project Cost	\$1,875,000											
			TDC:									

March-2022 - PREVIEWS

PROPOSED V	ERSION							
MPOID / CSJ	15243 /							FY 2022
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPON	SOR	YOE COST
Houston	Harris		VA	Capital	HOUSTON	METRO		\$29,193,000
STREET:	METRO SERVI	CE AREA				MPO PROJECT ID:	15243	
LIMITS FROM:	VA					VOC:	kg/day	
LIMITS TO:	VA					NOx:	kg/day	
IP DESCRIPTION : Replace 20 40' heavy duty diesel I necessary recharging stations		sel buses or diese	el/electric hybri	ds with 20 all electri	c buses; purchase 10 all ele	ctric 'cutaway' bus	es; purchase	
					· · · ·	ed FY 2021/2022 Cat-5 and totaling \$29,193,000 with 5		
Remarks:								
Total Project Co		Cost of Approved	T		Authorized F	unding by Category/Sha		
Preliminary Engineering:	\$0	Phases:					Local	Funding By Category
Right Of Way	\$0		Funding Category	/ Fede	eral St	ate Local	Contribution	by category

Right Of Way:	\$0	\$29,193,000	Funding Category	Federal	State	Local	Contribution	By Category
Construction:	\$29,193,000	<i>\$27,173,000</i>	CMAQ	\$8,193,000	\$0	\$0	\$0	\$8,193,000
Construction Engineering:	\$0		STP-MM	\$21,000,000	\$0	\$0	\$0	\$21,000,000
Contingencies:	\$0		1					
Indirects:	\$0		Funding by share:	\$29,193,000	\$0	\$0	\$0	\$29,193,000
Bond Financing:	\$0							

TDC: 5,838,600

MPOID / CSJ	15243 /							FY 2022
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPON	SOR	YOE COST \$60,335,736
Houston	Harris		VA		HOUSTON	METRO		\$60,335,736
STREET:	METRO SERVIC	E AREA				MPO PROJECT ID:	15243	
LIMITS FROM:	VA					VOC:	kg/day	
LIMITS TO:	VA					NOx:	kg/day	
TIP DESCRIPTION :	Replace 20 40' h necessary rechar	, ,		esel/electric hybr	ids with 20 all electric	t buses; purchase 10 all ele	ctric cutaway buses	; purchase

Project History : Amendment # 15- 2015-09-25 Add to TIP.***

Total Project Cost I		Cost of Approved		Author	re:			
Preliminary Engineering:	\$0	Phases:	1					Funding
Right Of Way:	\$0	\$60,335,736	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$60,335,736	. , ,	LOCAL TRANS	\$0	\$0	\$60,335,736	\$0	\$60,335,736
Construction Engineering:	\$0				֥	400,000,000		. ,,
Contingencies:	\$0		Funding by share:	\$0	\$0	\$60,335,736	\$0	\$60,335,736
Indirects:	\$0					• • •		• • •
Bond Financing:	\$0							
Total Project Cost	\$60,335,736							
			TDC:					

March-2022 - PREVIEWS

MPOID / CSJ	16126/	0912-72-619)					FY 2019
DISTRICT	COUNTY	COUNTY CSJ		PHASE	CITY PROJECT SPO		SOR	YOE COST
Houston	Harris	0912-72-619	VA	C:E(REVIEW)	HOUSTON	HOUSTON PARKS BOARD		\$7,274,398
STREET:	HALLS BAYC	OU TRAIL				MPO PROJECT ID:	16126	
LIMITS FROM:	JENSEN DR 1	o hirsh rd				VOC:	0.04 kg/day	
LIMITS TO:	BRETSHIRE D		WAYSIDE	DR		NOx:	0.02 kg/day	
TIP DESCRIPTION :	CONSTRUC	T MULTI-USE PA	ГН					

Project History : Amendment # APR-2022- 2022-04-22 Increase federal CMAQ funding by \$1.6M (52%) with an increased local match of \$2.4M to project obligated in FY 2019. Assign new CSJ# 0912-72-619.***

Remarks:

Total Project Cost I	nformation:	Cost of Approved						
Preliminary Engineering:	\$356,446	Phases:			-		Local	Funding
Right Of Way:	\$0	\$7,274,398	Funding Category	Federal	State	Local	Contribution	By Category
Construction:	\$7,274,398	ψ <i>ι</i> , Σ ι η , 5 70	CMAQ	\$4,830,668	\$0	\$2,443,730	\$0	\$7,274,398
Construction Engineering:	\$363,720							
Contingencies:	\$727,440		Funding by share:	\$4,830,668	\$0	\$2,443,730	\$0	\$7,274,398
Indirects:	\$369,539							
Bond Financing:	\$0		1					
Total Project Cost	\$9,091,543							
			TDC: 0					

OLD VERSION

MPOID / CSJ 16126 / 0912-72-314

DISTRICT	COUNTY	CSJ	HWY	PHASE	СІТҮ	PROJECT SPONS	SOR	YOE COST
Houston	Harris	0912-72-619	VA	C:E(REVIEW)	HOUSTON	HOUSTON PARKS	BOARD	\$3,978,230
STREET:	HALLS BAYC	OU TRAIL				MPO PROJECT ID:	16126	
LIMITS FROM:	JENSEN DR 1	o hirsh rd				VOC:	0.04 kg/day	
LIMITS TO: TIP DESCRIPTION :		OR TO TIDWELL/ T MULTI-USE PAT		DR		NOx:	0.02 kg/day	

Project History : Amendment # 31- 2013-05-24 Program 2013-2016 Call-for-Projects awards.*** Amendment # 33- 2015-10-23 Delay to FY 2016.*** Amendment # 45- 2016-02-26 Delay to FY 2017.*** Amendment # Jun-2017A- 2017-06-23 Delay to FY 2018.***

Remarks:

_ _ _ _ _ _ _ _ _ _ _ _ _ _ _

Total Project Cost I	nformation:	Cost of Approved		Authorized Funding by Category/Share:							
Preliminary Engineering:	\$194,933	Phases:									
Right Of Way:	\$0	\$3,978,230	Funding Category	Federal	State	Local	Local Contribution	Funding By Category			
Construction:	\$3,978,230	,,	CMAO	\$3,182,584	\$0	\$795,646	\$0	\$3,978,230			
Construction Engineering:	\$238,694			\$5,102,501	40	<i>4775,616</i>	+-	<i>40,000,000</i>			
Contingencies:	\$397,823		Funding by share:	\$3,182,584	\$0	\$795,646	\$0	\$3,978,230			
Indirects:	\$202,094			1-, - ,				, . , ,			
Bond Financing:	\$0										
Total Project Cost	\$5,011,774										
			TDC:								

FY 2019

March-2022 - PREVIEWS

PROPOSED VERSION											
MPOID / CSJ	16337 /	0027-13-221						FY 2025			
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPON	SOR	YOE COST			
Houston	Harris	0027-13-221	IH 69	С	HOUSTON	TXDOT HOUSTON	DISTRICT	\$65,500,000			
STREET:	MCGOWEN	, TUAM AND ELC	GIN ST			MPO PROJECT ID:	16337				
LIMITS FROM:	AT IH 69					VOC:	kg/day				
LIMITS TO:						NOx:	kg/day				
TIP DESCRIPTION :	RECONSTRU	JCT 3 BRIDGES (I	NHHIP SEG-	3)							

Project History: Amendment # APR-2022- 2022-04-22 Delay to FY 2025 at the sponsor's request.***

Remarks:

Total Project Cost	Information:	Cost of Approved		Aut	horized Funding by	Category/Sha	re:	
Preliminary Engineering:	\$3,209,500	Phases:	1		0,	Local	Funding	
Right Of Way:	\$4,500,000	\$65,500,000	Funding Category	Federal	State	Local	Contribution	By Category
Construction:	\$65,500,000	<i>403,300,000</i>	STRATEGIC	\$52,400,000	\$13,100,000	\$0	\$0	\$65,500,000
Construction Engineering:	\$2,620,000							
Contingencies:	\$6,550,000		Funding by share:	\$52,400,000	\$13,100,000	\$0	\$0	\$65,500,000
Indirects:	\$3,327,400		1					
Bond Financing:	\$0							
Total Project Cost	\$85,706,900							
			TDC: 0					

OLD VERSION FY 2022 MPOID / CSJ 16337 / 0027-13-221 DISTRICT COUNTY CSJ HWY PHASE CITY PROJECT SPONSOR YOE COST Houston Harris 0027-13-221 IH 69 С HOUSTON TXDOT HOUSTON DISTRICT \$65,500,000 STREET: MCGOWEN, TUAM AND ELGIN ST MPO PROJECT ID: 16337 VOC: LIMITS FROM: AT IH 69 kg/day LIMITS TO: NOx: kg/day TIP DESCRIPTION : RECONSTRUCT 3 BRIDGES (NHHIP SEG-3)

Project History: Amendment # JAN-2018- 2018-01-26 Add NHHIP project segment to the TIP. Funding committed by TxDOT at March 2017 Commission meeting.*** Amendment # NOV-2019A- 2019-11-22 Change Facility name and From limit (reverse order). Delay from FY 2020 to FY 2021.***

Total Project Cost I	nformation:	Cost of Approved		Aut	horized Funding by	Category/Shar	e:			
Preliminary Engineering:	\$3,209,500	Phases:	E, E,							
Right Of Way:	\$4,500,000	\$65,500,000	Funding Category	Federal	State	Local	Local Contribution	By Category		
Construction:	\$65,500,000	<i></i>	STRATEGIC	\$52,400,000	\$13,100,000	\$0	\$0	\$65,500,000		
Construction Engineering:	\$2,620,000			452,100,000	<i></i>	40	+-	405,500,000		
Contingencies:	\$6,550,000		Funding by share:	\$52,400,000	\$13,100,000	\$0	\$0	\$65,500,000		
Indirects:	\$3,327,400			• / /	• , ,			• • •		
Bond Financing:	\$0		1							
Total Project Cost	\$85,706,900									
			TDC:							

March-2022 - PREVIEWS

MPOID / CSJ	17088 /	1685-01-108	3					FY 2024
DISTRICT	COUNTY	CSJ	HWY	PHASE	СІТҮ	PROJECT SPON	SOR	YOE COST
Houston	Harris	1685-01-108	FM 1960	С	NONE	TXDOT HOUSTON	DISTRICT	\$10,904,000
STREET:	FM 1960					MPO PROJECT ID:	17088	
LIMITS FROM:	SH 249					VOC:	0.70 kg/day	
LIMITS TO:	IH 45 N					NOx:	0.58 kg/day	
TIP DESCRIPTION :	INSTALL NE	W ITS EQUIPMEN	NT AND INFF		WHERE NO ITS EQ	QUIPMENT CURRENTLY E	XISTS	

Project History: Amendment # APR-2022- 2022-04-22 Delay to FY 2024 at the sponsor's request.***

Remarks:

Total Project Cost I	nformation:	Cost of Approved	1 1					
Preliminary Engineering:	\$534,296	Phases:	i I Fundina Catalana	Federal	(texts	l sul	Local Contribution	Funding By Category
Right Of Way:	\$0	\$10,904,000	Funding Category	rederal	State	Local	Contribution	,
Construction:	\$10,904,000	<i>,</i>	CMAQ	\$8,723,200	\$2,180,800	\$0	\$0	\$10,904,000
Construction Engineering:	\$545,200						**	
Contingencies:	\$1,090,400		Funding by share:	\$8,723,200	\$2,180,800	\$0	\$0	\$10,904,000
Indirects:	\$553,923		1					
Bond Financing:	\$0		1					
Total Project Cost	\$13,627,819		1					
			TDC: 0					

OLD VERSION											
MPOID / CSJ	17088 /	1685-01-108	8					FY 2022			
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONS	SOR	YOE COST			
Houston	Harris	1685-01-108	FM 1960	С	NONE	TXDOT HOUSTON I	DISTRICT	\$10,904,000			
STREET:	FM 1960					MPO PROJECT ID:	17088				
LIMITS FROM:	SH 249					VOC:	0.70 kg/day				
LIMITS TO:	IH 45 N					NOx:	0.58 kg/day				
TIP DESCRIPTION :	INSTALL NE	W ITS EQUIPMEN	NT AND INFF		WHERE NO ITS EC	QUIPMENT CURRENTLY E	XISTS				

Project History : Amendment # 2040-3- 2016-04-22 Program in FY 2021 with PROP-1 funding.*** Amendment # OCT-2017- 2017-10-27 DELAY TO FY 2022 AND MODIFY FUNDING TO CAT-5 (CMAQ).*** Amendment # JAN-2021A- 2021-01-22 Advance from FY 2024 to 2022 at TxDOT's request to fiscally constrain the 2021 STIP.*** Amendment # JUL-2021- 2021-07-23 Delay from FY 2022 to FY 2024 due to project segment sequencing requirements.*** Amendment # SEP-2021A- 2021-09-24 Clarify project description.***

Total Project Cost	nformation:	Cost of Approved		Aut	horized Funding by	Category/Shar	····		
Preliminary Engineering:	\$534,296	Phases:	а ₁						
Right Of Way:	\$0	⁰ \$10,904,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category	
Construction:	\$10,904,000	, , , , , , , , , , , , , , , , , , , ,	CMAO	\$8,723,200	\$2,180,800	\$0	\$0	\$10,904,000	
Construction Engineering:	\$545,200			40,7 25,200	φ <u>2</u> ,100,000	40	+-		
Contingencies:	\$1,090,400		Funding by share:	\$8,723,200	\$2,180,800	\$0	\$0	\$10,904,000	
Indirects:	\$553,923			1-,,	, , ,			• • • • • • • • •	
Bond Financing:	\$0								
Total Project Cost	\$13,627,819								
			TDC:						

March-2022 - PREVIEWS

MPOID / CSJ	17122 /	0976-03-109)					FY 2023
DISTRICT	COUNTY	CSJ	HWY	PHASE	СІТҮ	PROJECT SPON	SOR	YOE COST
Houston	Galveston 09	0976-03-109	FM 518	С	LEAGUE CITY	CITY OF LEAGUE	\$10,300,000	
STREET:	FM 518					MPO PROJECT ID:	17122	
LIMITS FROM:	PALOMINO	LN				VOC:	0.23 kg/day	
LIMITS TO:	WILLIAMSPC	ORT ST				NOx:	1.04 kg/day	
TIP DESCRIPTION :	CONSTRUC	T 10 FOOT WID	E SHARED PA	ATH WITH INT	ERSECTION IMPROV	EMENTS AND PEDESTRI	IAN CROSSINGS	

Project History: Amendment # APR-2022- 2022-04-22 Extend the eastern limit to Williamsport Street. Increase federal funding from \$4,031,200 to \$8,240,000. Convert local funding to state and increase from \$1,007,800 to \$2,060,000. Modify scope from 8 foot width to 10 foot width.***

Remarks:

Total Project Cost I	nformation:	Cost of Approved	1	Authorized Funding by Category/Share:						
Preliminary Engineering:	\$504,700	Phases:	1		• •	Local	Funding			
Right Of Way:	\$0	\$10.300.000	Funding Category	Federal	State	Local	Contribution	By Category		
Construction:	\$10,300,000	\$10,500,000	CMAQ	\$8,240,000	\$2,060,000	\$0	\$0	\$10,300,000		
Construction Engineering:	\$515,000									
Contingencies:	\$1,030,000		Funding by share:	\$8,240,000	\$2,060,000	\$0	\$0	\$10,300,000		
Indirects:	\$523,240		1							
Bond Financing:	\$0									
Total Project Cost	\$12,872,940		1							
			TDC: 0							

MPOID / CSJ	17122 /	0976-03-109	7					FY 2023
DISTRICT	COUNTY	CSJ	HWY	PHASE	СІТҮ	PROJECT SPON	SOR	YOE COST
Houston	Galveston	0976-03-109	FM 518	С	LEAGUE CITY	CITY OF LEAGUE	CITY	\$5,039,000
STREET:	FM 518					MPO PROJECT ID:	17122	
LIMITS FROM:	PALOMINO	LN				VOC:	0.23 kg/day	
LIMITS TO:	MAGNOLIA	ESTATES DR				NOx:	1.04 kg/day	
TIP DESCRIPTION :			SHARED PA	TH WITH INTE	ERSECTION IMPROVE	MENTS AND PEDESTRIA		

Project History :

Remarks:

Total Project Cost Information: Cost of

Preliminary Engineering:	\$246,911	Approved Phases:								
Right Of Way:	\$246,911	\$5,039,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category		
Construction:	\$5,039,000		CMAO	\$4,031,200	\$0	\$1,007,800	\$0	\$5,039,000		
Construction Engineering:	\$251,950			+ .,	.	.	• •	1-,,		
Contingencies:	\$503,900		Funding by share:	\$4,031,200	\$0	\$1,007,800	\$0	\$5,039,000		
Indirects:	\$255,981			• / /		• / /		• / /		
Bond Financing:	\$0									
Total Project Cost	\$6,297,742									
			TDC:							

March-2022 - PREVIEWS

MPOID / CSJ	17134/(0912-00-562	2					FY 2023
DISTRICT	COUNTY	CSJ	HWY F	PHASE C	ТҮ	PROJECT SPON	SOR	YOE COS
Houston	Multiple	0912-00-562	VA	C NO	ONE	METRO		\$3,750,00
STREET:	HOUSTON-G	ALVESTON TM	IA		М	PO PROJECT ID:	17134	
LIMITS FROM:	VA				V	DC:	kg/day	
LIMITS TO:	VA				N	Ox:	kg/day	
TIP DESCRIPTION :	REGIONAL VA		GRAM: STBG FY 20	19				
Remarks:	Bus Purchase MPC)4-22 Ungroup from	1 TXDOT Statewide I		el in order to repro		022 Electric
Remarks: Total Project Cos	Bus Purchase MPC	D ID 15243.*** Cost of Approved)4-22 Ungroup from					
Remarks: Total Project Cos Preliminary Engineering:	Bus Purchase MPC It Information: \$0	D ID 15243.*** Cost of Approved Phases:	94-22 Ungroup from					022 Electric Funding By Category
Remarks: Total Project Cos Preliminary Engineering: Right Of Way:	Bus Purchase MPC	D ID 15243.*** Cost of Approved		Autł	norized Funding	by Category/Sha	u re:	Funding By Category
Remarks: Total Project Cos Preliminary Engineering: Right Of Way: Construction: Construction Engineerin	Bus Purchase MPC t t Information: \$0 \$0 \$3,750,000	D ID 15243.*** Cost of Approved Phases:	Funding Category STBG	Auth Federal \$3,000,000	oorized Funding State \$0	by Category/Sha Local \$750,000	re: Local Contribution \$0	Funding By Category \$3,750,000
Remarks: Total Project Cos Preliminary Engineering: Right Of Way: Construction: Construction Engineerin Contingencies:	Bus Purchase MPC t t Information: \$0 \$3,750,000	D ID 15243.*** Cost of Approved Phases:	Funding Category	Auth Federal	norized Funding State	by Category/Sha	re: Local Contribution	Funding By Category \$3,750,000
Remarks: Total Project Cos Preliminary Engineering: Right Of Way: Construction: Construction Engineering Contingencies: Indirects:	Bus Purchase MPC at Information: \$0 \$0 \$3,750,000 g: \$0 \$0 \$0 \$0	D ID 15243.*** Cost of Approved Phases:	Funding Category STBG	Auth Federal \$3,000,000	oorized Funding State \$0	by Category/Sha Local \$750,000	re: Local Contribution \$0	Funding By Category
Remarks: Total Project Cos	Bus Purchase MPC at Information: \$0 \$0 \$3,750,000 g: \$0 \$0 \$0	D ID 15243.*** Cost of Approved Phases:	Funding Category STBG	Auth Federal \$3,000,000	oorized Funding State \$0	by Category/Sha Local \$750,000	re: Local Contribution \$0	Funding By Category \$3,750,000

MPOID / CSJ	17134 /	0912-00-562						FY 2023
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPON	SOR	YOE COST
Houston	Multiple	0912-00-562	VA	С	NONE	METRO		\$3,750,000
STREET:	HOUSTON-0	GALVESTON TM	4			MPO PROJECT ID:	17134	
LIMITS FROM:	VA					VOC:	kg/day	
LIMITS TO:	VA					NOx:	kg/day	
TIP DESCRIPTION :	REGIONAL	ANPOOL PROG	RAM: STBG	FY 2019				

Project History : Amendment # 22- 2016-12-16 Program FYs 2019 and 2020 Air Quality Program funding.*** Amendment # APR-2019- 2019-04-05 Change sponsor from H-GAC to METRO and delay from FY 2019 to FY 2020 at METRO's request.*** Amendment # JAN - 2021- 2021-01-22 Removed from 2021 TIP at TxDOT's request to group the project to fiscally constrain 2021 STIP.***

Total Project Cost II	Total Project Cost Information: Cost of Approved Preliminary Engineering: \$0 Phases:			Autho	rized Funding by	y Category/Shar	e:			
Preliminary Engineering:	\$0	Phases:	ases:							
Right Of Way:	\$0	\$3,750,000	Funding Category	Federal	State	Local	Contribution	By Category		
Construction:	\$3,750,000		STBG	\$3,000,000	\$0	\$750,000	\$0	\$3,750,000		
Construction Engineering:	\$0			• • •		. ,				
Contingencies:	\$0		Funding by share:	\$3,000,000	\$0	\$750,000	\$0	\$3,750,000		
Indirects:	\$0						-			
Bond Financing:	\$0		1							
Total Project Cost	\$3,750,000									
			TDC:							

March-2022 - PREVIEWS

PROPOSED VE	RSION								
MPOID / CSJ	17140/(0912-00-569)						FY 2021
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	P	ROJECT SPON	SOR	YOE COS
Houston	Multiple	0912-00-569	VA	С	NONE		METRO		\$3,750,00
STREET:	HOUSTON-G	ALVESTON TM	A			MPO	PROJECT ID:	17140	
LIMITS FROM:	VA					VOC	:	kg/day	
LIMITS TO:	VA					NOx		kg/day	
TIP DESCRIPTION :		ANPOOL: STBG	FY 2020						
	Amendment # AP Bus Purchase MPC		4-22 Ungroup fro	m TXDOT State	wide Prograi	m and cancel in	order to repros	gram funds in FY 20	022 Electric
Remarks:									
Total Project Cos Preliminary Engineering:	st Information: \$0	Cost of Approved Phases:			Authorize	d Funding by	Category/Sha	re:	Funding
		FildSes.	Funding Category	Federal		State	Local	Local Contribution	By Category
Right Of Way:	\$0	\$3,750,000		\$3,000,00	0	\$0	\$750,000	\$0	\$3,750,000
Construction: Construction Engineering	\$3,750,000		STBG	\$3,000,00	0	Ф О	φ/ 50,000	ψυ	\$3,730,000
Contingencies:	g: \$0 \$0		Funding by share	\$3,000,00	0	\$0	\$750,000	\$0	\$3,750,000
-									
Indirects:	\$0								
Dand Eineneine									
Bond Financing:	\$0								
-	\$0 \$3,750,000								
-			TDC: 0						
Total Project Cost	\$3,750,000		TDC: 0						
-	\$3,750,000		TDC: 0						
Total Project Cost	\$3,750,000	0912-00-569							FY 2021
OLD VERSION	\$3,750,000	0 912-00-56 9 CSJ		PHASE	СІТҮ	Р	ROJECT SPON	SOR	FY 2021 YOE COST
Total Project Cost OLD VERSION MPOID / CSJ DISTRICT	\$3,750,000)	рнаse С	CITY NONE	P	ROJECT SPON	SOR	YOE COST
Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston	\$3,750,000	CSJ	9 HWY VA				METRO	5 0R 17140	YOE COST
Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston STREET:	\$3,750,000	CSJ 0912-00-569	9 HWY VA				-	17140	YOE COST
Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston STREET: LIMITS FROM:	\$3,750,000 17140 / (COUNTY Multiple HOUSTON-G, VA	CSJ 0912-00-569	9 HWY VA			MPO VOC:	METRO	17140 kg/day	YOE COST
Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston STREET: LIMITS FROM: LIMITS TO:	\$3,750,000 17140 / (COUNTY Multiple HOUSTON-G/ VA VA VA	CSJ 0912-00-569 ALVESTON TM	9 HWY VA A			MPO	METRO	17140	
Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston STREET: LIMITS FROM: LIMITS FROM: LIMITS TO: TIP DESCRIPTION :	\$3,750,000 I7140 / (COUNTY Multiple HOUSTON-G/ VA VA REGIONAL VA	CSJ 0912-00-569 ALVESTON TM ANPOOL: STBG	9 HWY VA A 5 FY 2020	c	NONE	MPO VOC: NOx:	METRO PROJECT ID:	17140 kg/day kg/day	YOE COST \$3,750,000
Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston STREET: LIMITS FROM: LIMITS FROM: LIMITS TO: TIP DESCRIPTION : Project History :	\$3,750,000 I7140 / (COUNTY Multiple HOUSTON-G/ VA VA REGIONAL VA Amendment # 22 sponsor from H-C	CSJ 0912-00-569 ALVESTON TM ANPOOL: STBG - 2016-12-16 Pn GAC to Metro.*	HWY VA A i FY 2020 ogram FYs 2019 a ** Amendment #	C nd 2020 Air Qua	NONE lity Program	MPO VOC: NOx: funding.**** An	METRO PROJECT ID: nendment # SEP-	17140 kg/day kg/day	YOE COST \$3,750,000
Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston STREET: LIMITS FROM: LIMITS FROM: LIMITS TO: TIP DESCRIPTION : Project History :	\$3,750,000 I7140 / (COUNTY Multiple HOUSTON-G/ VA VA REGIONAL VA Amendment # 22	CSJ 0912-00-569 ALVESTON TM ANPOOL: STBG - 2016-12-16 Pn GAC to Metro.*	HWY VA A i FY 2020 ogram FYs 2019 a ** Amendment #	C nd 2020 Air Qua	NONE lity Program	MPO VOC: NOx: funding.**** An	METRO PROJECT ID: nendment # SEP-	17140 kg/day kg/day 2019A- 2019-09-2	YOE COS \$3,750,000
Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston STREET: LIMITS FROM: LIMITS FROM: LIMITS TO: TIP DESCRIPTION : Project History : /	\$3,750,000 I7140 / (COUNTY Multiple HOUSTON-G/ VA VA REGIONAL VA Amendment # 22: sponsor from H-Coroject to fiscally	CSJ 0912-00-569 ALVESTON TM ANPOOL: STBG - 2016-12-16 Pn GAC to Metro.*	HWY VA A i FY 2020 ogram FYs 2019 a ** Amendment #	C nd 2020 Air Qua AN - 2021- 202	NONE lity Program I-01-22 Rem	MPO VOC: NOx: funding.*** An oved from 202	METRO PROJECT ID: nendment # SEP- I TIP at TxDOT	17140 kg/day kg/day 2019A- 2019-09-2 's request to g	YOE COS \$3,750,000
Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston STREET: LIMITS FROM: LIMITS FROM: LIMITS TO: TIP DESCRIPTION : Project History : // Remarks:	\$3,750,000 I7140 / (COUNTY Multiple HOUSTON-G/ VA VA REGIONAL VA Amendment # 22: sponsor from H-Coroject to fiscally	CSJ 0912-00-569 ALVESTON TM ANPOOL: STBG - 2016-12-16 Pr GAC to Metro.* constrain 2021	HWY VA A i FY 2020 ogram FYs 2019 a ** Amendment #	C nd 2020 Air Qua AN - 2021- 202	NONE lity Program I-01-22 Rem	MPO VOC: NOx: funding.*** An oved from 202	METRO PROJECT ID: nendment # SEP-	17140 kg/day kg/day 2019A- 2019-09-2 's request to g e:	YOE COS \$3,750,000
Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston STREET: LIMITS FROM: LIMITS TO: TIP DESCRIPTION : Project History : // Remarks: Total Project Cos Preliminary Engineering:	\$3,750,000 I7140 / (COUNTY Multiple HOUSTON-G/ VA VA REGIONAL VA Amendment # 22 sponsor from H-C project to fiscally t Information:	CSJ 0912-00-569 ALVESTON TM ANPOOL: STBG - 2016-12-16 Pr GAC to Metro.* constrain 2021	HWY VA A i FY 2020 ogram FYs 2019 a ** Amendment #	C nd 2020 Air Qua AN - 2021- 202	NONE lity Program I-01-22 Rem Authorized	MPO VOC: NOx: funding.*** An oved from 202	METRO PROJECT ID: nendment # SEP- I TIP at TxDOT	17140 kg/day kg/day 2019A- 2019-09-2 's request to g	YOE COS \$3,750,000 7 Change group the Funding
Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston STREET: LIMITS FROM: LIMITS TO: TIP DESCRIPTION : Project History : / Remarks:	\$3,750,000 I7140 / (COUNTY Multiple HOUSTON-G/ VA VA REGIONAL VA Amendment # 22 sponsor from H-C project to fiscally t Information: \$0	CSJ 0912-00-569 ALVESTON TM ANPOOL: STBG - 2016-12-16 Pn GAC to Metro.* constrain 2021 st Cost of Approved Phases:	HWY VA A FY 2020 ogram FYs 2019 a ** Amendment # STIP.***	C nd 2020 Air Qua AN - 2021- 202	NONE lity Program I-01-22 Rem Authorized	MPO VOC: NOx: funding.**** An oved from 202	METRO PROJECT ID: nendment # SEP- I TIP at TxDOT Category/Shar	17140 kg/day kg/day 2019A- 2019-09-2 's request to g re: Local	YOE COST \$3,750,000 7 Change group the

\$3,000,000

\$0

\$750,000

Funding by share:

\$3,750,000

\$0

\$0

\$0

\$0

\$3,750,000

Contingencies:

Bond Financing:

Total Project Cost

Indirects:

March-2022 - PREVIEWS

PROPOSED VE	RSION								
MPOID / CSJ	17141 /	0912-00-568						FY 2022	
DISTRICT	COUNTY CSJ		HWY PHASE		CITY	PROJECT SPON	PROJECT SPONSOR		
Houston	Multiple	0912-00-568	VA	С	NONE	METRO	\$1,250,000		
STREET:	HOUSTON-0	GALVESTON TM	4			MPO PROJECT ID:	17141		
LIMITS FROM:	VA					VOC:	3.41 kg/day		
LIMITS TO:	VA					NOx:	16.50 kg/day		
TIP DESCRIPTION :	REGIONAL	ANPOOL: CMAC	Q FY 2020: p	romotional activit	ies to increase awa	reness and participation in v	anpool program		

Project History : Amendment # APR-2022- 2022-04-22 Cancel and reprogram in the FY 2022 Electric Bus Purchase MPO ID 15243.***

Remarks:

Total Project Cost II		Cost of Approved		Authorized Funding by Category/Share:					
Preliminary Engineering: Right Of Way:	\$0 \$0	Phases: \$1,250,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category	
Construction:	\$1,250,000	φ1,230,000	CMAQ	\$1,250,000	\$0	\$0	\$0	\$1,250,000	
Construction Engineering:	\$0								
Contingencies:	\$0		Funding by share:	\$1,250,000	\$0	\$0	\$0	\$1,250,000	
Indirects:	\$0								
Bond Financing:	\$0								
Total Project Cost	\$1,250,000								
			TDC: 0						

OLD VERSION											
MPOID / CSJ	17141 /	0912-00-568	}					FY 2022			
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPON	SOR	YOE COST			
Houston	Multiple	0912-00-568	VA	С	NONE	METRO		\$1,250,000			
STREET:	HOUSTON-0	GALVESTON TM	4			MPO PROJECT ID:	17141				
LIMITS FROM:	VA					VOC:	3.41 kg/day				
LIMITS TO:	VA					NOx:	16.50 kg/day				
TIP DESCRIPTION :	REGIONAL \	ANPOOL: CMA	Q FY 2020: p	romotional activit	ies to increase awa	reness and participation in v	anpool program				

Project History : Amendment # 22- 2016-11-18 Program FYs 2019 and 2020 Air Quality Program funding.*** Amendment # SEP-2019A- 2019-09-27 Change sponsor from H-GAC to METRO.*** Amendment # MAR-2021- 2021-03-26 Program 250,000 TDCs in lieu of local match.*** Amendment # AUG-2021- 2021-08-27 Delay from FY 2021 to FY 2022.*** Amendment # SEP-2021A- 2021-09-24 Clarify project description.***

Total Project Cost I	nformation:	Cost of Approved	1	Author	ized Funding by	Category/Shar	·e:	
Preliminary Engineering:	\$0	Phases:		7100101	encego: //enu		Funding	
Right Of Way:	\$0	\$1,250,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$1,250,000	<i></i>	CMAO	\$1,250,000	\$0	\$0	\$0	\$1,250,000
Construction Engineering:	\$0			<i>q</i> ., _ 00,000	+-	+-		÷:,===;===
Contingencies:	\$0		Funding by share:	\$1,250,000	\$0	\$0	\$0	\$1,250,000
Indirects:	\$0			• / /				• • •
Bond Financing:	\$0		- - 					
Total Project Cost	\$1,250,000							
			TDC:					

March-2022 - PREVIEWS

PROPOSED VERSION										
MPOID / CSJ	18020 /	0912-72-597						FY 2023		
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPON	SOR	YOE COST		
Houston	Harris	0912-72-597	CS	С	BELLAIRE	CITY OF BELLA	CITY OF BELLAIRE			
STREET:	BELLAIRE BL	D; BISSONNET	ST; S RICE A	VE; NEWCASTL	E ST	MPO PROJECT ID:	18020			
LIMITS FROM:	CHIMNEY RO		STLE; CHI	MNEY ROCK TO	NEWCASTLE	VOC:	0.40 kg/day			
LIMITS TO:	FOURNACE	PLACE TO BEECI	HNUT; BISS	ONNET TO BEE	CHNUT	NOx:	0.70 kg/day			
TIP DESCRIPTION :						ABLE, CLOSED-CIRCUIT (C SIGNALS MAINTAINED				

Project History : Amendment # APR-2022- 2022-04-22 Delay to FY 2023 in anticipation of STIP approval.***

Remarks:

Total Project Cost I	nformation:	Cost of Approved		Authorized Funding by Category/Share:					
Preliminary Engineering:	\$42,470	Phases:			-		Local Contribution	Funding By Category	
Right Of Way:	\$0	\$866,743	Funding Category	Federal	State	Local	Contribution	2) Guteger)	
Construction:	\$866,743	<i></i>	CMAQ	\$693,394	\$0	\$173,349	\$0	\$866,743	
Construction Engineering:	\$78,007								
Contingencies:	\$86,674		Funding by share:	\$693,394	\$0	\$173,349	\$0	\$866,743	
Indirects:	\$44,03 I		1						
Bond Financing:	\$0								
Total Project Cost	\$1,117,925								
			TDC: 0						

MPOID / CSJ	18020 /	0912-72-597						FY 2022
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPON	SOR	YOE COST
Houston	Harris	0912-72-597	VA	С	BELLAIRE	CITY OF BELLA	IRE	\$866,743
STREET:	BELLAIRE BL	VD; BISSONNET	ST; S RICE A	VE; NEWCASTL	E ST	MPO PROJECT ID:	18020	
LIMITS FROM:	CHIMNEY R		STLE; CHI	NEY ROCK TO	NEWCASTLE	VOC:	0.40 kg/day	
LIMITS TO:	FOURNACE	PLACE TO BEEC	HNUT; BISS	ONNET TO BEE	CHNUT	NOx:	0.70 kg/day	
TIP DESCRIPTION :						ABLE, CLOSED-CIRCUIT (C SIGNALS MAINTAINED		

Project History :

Total Project Cost I	nformation:	Cost of Approved		Δuthor	ized Funding b	y Category/Shar	····	
Preliminary Engineering:	\$42,470	Phases:		Author	izea i anang b			Funding
Right Of Way:	\$0	\$866,743	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$866,743	<i></i>	CMAO	\$693,394	\$0	\$173,349	\$0	\$866,743
Construction Engineering:	\$78,007			4075,577	4 0		40	4000,7 15
Contingencies:	\$86,674		Funding by share:	\$693,394	\$0	\$173,349	\$0	\$866,743
Indirects:	\$44,031			• /		. ,		• /
Bond Financing:	\$0							
Total Project Cost	\$1,117,925							
			TDC:					

March-2022 - PREVIEWS

PROPOSED VERSION										
MPOID / CSJ	18031/	0593-01-135	5					FY 2023		
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPON	SOR	YOE COST		
Beaumont	Liberty	0593-01-135	SH 105	С	NONE	TXDOT BEAUMONT	DISTRICT	\$12,201,625		
STREET:	SH 105					MPO PROJECT ID:	18031			
LIMITS FROM:	SH 321 W					VOC:	0.14 kg/day			
LIMITS TO:	SH 321 E					NOx:	0.21 kg/day			
TIP DESCRIPTION :	INCREASE P	AVEMENT WIDT	H AND ADD	LEFT TURN BA	ys and should	DERS				

Project History : Amendment # APR-2022- 2022-04-22 Delay to FY 2023 at the sponsor's request.***

Remarks:

Total Project Cost		Cost of Approved	1 1	Aut	horized Funding by	Category/Sha	re:	
Preliminary Engineering: Right Of Way:	\$597,880	Phases:	Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Construction:	\$12,201,625	\$12,201,025	CMAQ	\$9,761,300	\$2,440,325	\$0	\$0	\$12,201,625
Construction Engineering:	\$610,081							
Contingencies:	\$1,220,163		Funding by share:	\$9,761,300	\$2,440,325	\$0	\$0	\$12,201,625
Indirects:	\$619,843							
Bond Financing:	\$0							
Total Project Cost	\$15,249,591							
			TDC: 0					

OLD VERSION										
MPOID / CSJ	18031 /	0593-01-135	5					FY 2022		
DISTRICT	COUNTY	CSJ	HWY	PHASE	СІТҮ	PROJECT SPON	SOR	YOE COST		
Beaumont	Liberty	0593-01-135	SH 105	С	NONE	TXDOT BEAUMONT DISTRICT		\$12,201,625		
STREET:	SH 105					MPO PROJECT ID:	18031			
LIMITS FROM:	SH 321 W					VOC:	0.14 kg/day			
LIMITS TO:	SH 321 E					NOx:	0.21 kg/day			
TIP DESCRIPTION :	INCREASE P	AVEMENT WIDT	'HÂ AND AD	D LEFT TURN B	ays and shoul	DERS				

Project History : Amendment # JAN-2021A- 2021-01-22 Assign CSJ number 0593-01-135.***

Total Project Cost I		Cost of Approved		Autl	norized Funding by	Category/Shar	e:	
Preliminary Engineering:	\$597,880	Phases:	1				المعا	Funding
Right Of Way:	\$0	\$12,201,625	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$12,201,625	, , , , , ,	CMAO	\$9,761,300	\$2,440,325	\$0	\$0	\$12,201,625
Construction Engineering:	\$610,081			<i>4, <i>1</i>, <i>1</i>, <i>1</i>, <i>1</i>, <i>1</i>, <i>1</i>, <i>1</i>, <i>1</i></i>	<i>+_</i> ,,. <i>-</i> ,.	+-	+-	. ,,
Contingencies:	\$1,220,163		Funding by share:	\$9,761,300	\$2,440,325	\$0	\$0	\$12,201,625
Indirects:	\$619,843			1.,,	, , ,, ,,			, , , , , ,
Bond Financing:	\$0							
Total Project Cost	\$15,249,591							
			TDC:					

March-2022 - PREVIEWS

MPOID / CSJ	18085 /	0912-73-213						FY 2023	
DISTRICT	COUNTY	CSJ	HWY	PHASE	СІТҮ	PROJECT SPON	SOR	YOE COST	
Houston	Galveston	0912-73-213	CR	С	GALVESTON	GALVESTON COUNTY		\$115,819,817	
STREET:	PELICAN ISL	AND BRIDGE				MPO PROJECT ID:	18085		
LIMITS FROM:	SH 275					VOC:	kg/day		
LIMITS TO:	SEAWOLF PH	<₩Y				NOx:	kg/day		
TIP DESCRIPTION :	CONSTRUC	T BRIDGE AT NE	W LOCATIO	NC					

Project History : Amendment # APR-2022- 2022-04-22 Program an additional \$7.5M of Category-3 State TXDOT Marine Division Texas Mobility Funds.***

Remarks:

Total Project Cost	Information:	Cost of Approved	T	Au	thorized Funding	by Category/Sha	re:	
Preliminary Engineering:	\$5,675,171	Phases:			-		Local Contribution	Funding By Category
Right Of Way:	\$0	\$115,819,817	Funding Category	Federal	State	Local	Contribution	_/8/
Construction:	\$115,819,817	<i></i>	STP-MM	\$21,057,454	\$0	\$5,262,363	\$0	\$26,319,817
Construction Engineering:	\$4,632,793		BRIDGE	\$40,000,000	\$5,000,000	\$5,000,000	\$0	\$50,000,000
Contingencies:	\$11,581,982			\$0	\$0	\$32,000,000	\$32.000.000	\$32,000,000
Indirects:	\$5,883,647		1	-	-	• • •	1 - , ,	. , ,
Bond Financing:	\$0		TMF	\$0	\$7,500,000	\$0	\$0	\$7,500,000
Total Project Cost	\$143,593,409		Funding by share:	\$61,057,454	\$12,500,000	\$10,262,363	\$32,000,000	\$115,819,817
			TDC: 0					

MPOID / CSJ	18085 /	0912-73-213						FY 2023	
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONS	SOR	YOE COST	
Houston	Galveston	0912-73-213	CR	С	GALVESTON	GALVESTON COUNTY		\$108,319,817	
STREET:	PELICAN ISL	AND BRIDGE				MPO PROJECT ID:	18085		
LIMITS FROM:	SH 275					VOC:	kg/day		
LIMITS TO:	SEAWOLF PH	<₩Y				NOx:	kg/day		
TIP DESCRIPTION :	CONSTRUC	T BRIDGE AT NE	W LOCATIO	N					

Project History : Amendment # AUG-2021A- 2021-08-27 Assign CSJ# 0912-73-213.*** Amendment # DEC-2021- 2021-12-17 Re-scope project to construction of a new two-lane bridge at a new location with modified funding. The existing two-lane bridge will be demolished.***

Total Project Cost	Information:	Cost of Approved		Δut	horized Funding	by Category/Shai	····	
Preliminary Engineering:	\$5,307,671	Phases:			Funding			
Right Of Way:	\$0	\$108,319,817	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$108,319,817	. , ,	STP-MM	\$21,057,454	\$0	\$5,262,363	\$0	\$26,319,817
Construction Engineering:	\$4,332,793			• • •	-	• / /	•	• • •
Contingencies:	\$10,831,982		BRIDGE	\$40,000,000	\$5,000,000	\$5,000,000	\$0	\$50,000,000
Indirects:	\$5,502,647		LOCAL CONT	\$0	\$0	\$0	\$32,000,000	\$32,000,000
Bond Financing:	\$0				AT 000 000	* • • • • • • • • •		
Total Project Cost	\$134,294,909		Funding by share:	\$61,057,454	\$5,000,000	\$10,262,363	\$32,000,000	\$108,319,817
			TDC:					

March-2022 - PREVIEWS

MPOID / CSJ	18260 /	0912-00-622	2					FY 2025
DISTRICT	COUNTY	CSJ	HWY F	PHASE C	ΊΤΥ	PROJECT SPON	SOR	YOE COS
Houston	Multiple	0912-00-622	VA (Capital N	ONE	H-GAC		\$12,656,00
STREET:	HOUSTON-G	ALVESTON TM	A		٢	1PO PROJECT ID:	18260	
LIMITS FROM:	VA				V	OC:	kg/day	
LIMITS TO:	VA				Ν	IOx:	kg/day	
TIP DESCRIPTION :	REGIONAL TE			EM (FY 2023-2026)				
(Amendment # AF Connectivity Fare			lance by \$5M which	will be used to pr	ogram MPO ID 1884	46 METRO Regiona	al Transit
	Connectivity Fare	S Implementation		lance by \$5M which				al Transit
Remarks: Total Project Cos	Connectivity Fare	S Implementation Cost of Approved		lance by \$5M which		ogram MPO ID 1884 g by Category/Sha		
Remarks: Total Project Cos Preliminary Engineering:	Connectivity Fare of Information: \$0	Cost of Approved Phases:		lance by \$5M which				al Transit Funding By Category
Remarks: Total Project Cos Preliminary Engineering: Right Of Way:	Connectivity Fare st Information: \$0 \$0	Cost of Approved Phases:	n in FY 2022.*** Funding Category	lance by \$5M which Aut	horized Funding State	g by Category/Sha Local	re: Local Contribution	Funding By Category
Remarks: Total Project Cos Preliminary Engineering: Right Of Way: Construction:	Connectivity Fare t Information: \$0 \$0 \$12,656,000	Cost of Approved Phases:	n in FY 2022.***	lance by \$5M which	horized Funding	g by Category/Sha	re:	Funding By Category
Remarks: Total Project Cos Preliminary Engineering: Right Of Way: Construction: Construction Engineering	Connectivity Fare it Information: \$0 \$12,656,000	Cost of Approved Phases: \$12,656,000	n in FY 2022.*** Funding Category	lance by \$5M which Aut	horized Funding State	g by Category/Sha Local	re: Local Contribution	Funding By Category \$12,656,000
Remarks: Total Project Cos Preliminary Engineering: Right Of Way: Construction: Construction Engineering Contingencies:	Connectivity Fare st Information: \$0 \$12,656,000 g: \$0	Cost of Approved Phases: \$12,656,000	n in FY 2022.*** Funding Category CMAQ	lance by \$5M which Aut Federal \$12,656,000	horized Funding State \$0	g by Category/Sha Local \$0	re: Local Contribution \$0	Funding By Category \$12,656,000
(Remarks:	Connectivity Fare	Cost of Approved Phases: \$12,656,000	n in FY 2022.*** Funding Category CMAQ	lance by \$5M which Aut Federal \$12,656,000	horized Funding State \$0	g by Category/Sha Local \$0	re: Local Contribution \$0	Funding

TDC: 0

OLD VERSION								
MPOID / CSJ	18260 /	0912-00-622	1					FY 2025
DISTRICT	COUNTY	COUNTY CSJ HWY		PHASE	CITY	PROJECT SPON	SOR	YOE COST
Houston	Multiple	0912-00-622	VA		NONE	H-GAC		\$17,656,000
STREET:	HOUSTON-0	GALVESTON TMA	4			MPO PROJECT ID:	18260	
LIMITS FROM:	VA					VOC:	kg/day	
LIMITS TO:	VA					NOx:	kg/day	
TIP DESCRIPTION :	REGIONAL 1	FRANSIT FARE CO	OLLECTION	SYSTEM (FY 202	3-2026)			

Project History : Amendment # JAN-2020- 2020-01-24 Program the remaining \$17.7M allocation of the \$20M set-aside for the Regional Transit Fare Collection System from the 2018 CFP for FYs 2023-2026. The \$2.3M FY 2020 allocation is being programmed in the TIP as MPO ID 18163.*** Amendment # SEP-2020A- 2020-09-10 Add TXDOT CSJ number 0912-00-622.***

Total Project Cost I	nformation:	Cost of Approved		Autho	rized Funding by	Category/Shar	·e:	
Preliminary Engineering:	\$0	Phases:	1		υ,	0,		Funding
Right Of Way:	\$0	\$17,656,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$17,656,000	, , ,	CMAO	\$17,656,000	\$0	\$0	\$0	\$17,656,000
Construction Engineering:	\$0			+ ··· ,····				••••••
Contingencies:	\$0		Funding by share:	\$17,656,000	\$0	\$0	\$0	\$17,656,000
Indirects:	\$0		1	• • •				• • •
Bond Financing:	\$0		1					
Total Project Cost	\$17,656,000		1					
			TDC:					

March-2022 - PREVIEWS

PROPOSED VE	ERSION							
MPOID / CSJ	18331 /							FY 2022
DISTRICT	COUNTY	CSJ	HWY	PHASE	СІТҮ	PROJECT SPON	SOR	YOE COST
Houston	Fort Bend		VA		NONE	FORT BEND COUNT TRANSPORTAT	\$462,085	
STREET:	FORT BEND C	OUNTY				MPO PROJECT ID:	18331	
LIMITS FROM:	VA					VOC:	kg/day	
LIMITS TO:	VA					NOx:	kg/day	
TIP DESCRIPTION :	PURCHASE OF	ROLLING S	TOCK: FY 2020	D 				

Project History : Amendment # APR-2022- 2022-04-22 Cancel per sponsor request.***

Remarks:

Total Project Cost In	formation:	Cost of Approved		Authorized Funding by Category/Share:					
Preliminary Engineering: Right Of Way:	\$0 \$0	Phases: \$462,085	Funding Category	Federal	State	Local	Local Contribution	Funding By Category	
Construction:	\$462,085	3402,005	URBAN	\$462,085	\$0	\$0	\$0	\$462,085	
Construction Engineering:	\$0								
Contingencies:	\$0		Funding by share:	\$462,085	\$0	\$0	\$0	\$462,085	
Indirects:	\$0								
Bond Financing:	\$0		l l						
Total Project Cost	\$462,085								
			TDC: 0						

MPOID / CSJ	18331 /							FY 2022
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPON	YOE COST	
Houston	Fort Bend		VA		NONE	FORT BEND COUNT TRANSPORTATI	\$462,085	
STREET:	FORT BEND C	OUNTY				MPO PROJECT ID:	18331	
LIMITS FROM:	VA					VOC:	kg/day	
LIMITS TO:	VA					NOx:	kg/day	
TIP DESCRIPTION :	PURCHASE OF	ROLLING ST	TOCK: FY 2020)				

Project History :

Remarks:

Total Project Cost In		Cost of Approved	1 1 1	Author	ized Funding by	Category/Shar	e:	
Preliminary Engineering:	\$0	Phases:	1		0,	0,	Local	Funding
Right Of Way:	\$0	\$462,085	Funding Category	Federal	State	Local	Contribution	By Category
Construction:	\$462,085		URBAN	\$462,085	\$0	\$0	\$0	\$462,085
Construction Engineering:	\$0			•••••	֥	֥	••	+ · · - , · · · ·
Contingencies:	\$0		Funding by share:	\$462,085	\$0	\$0	\$0	\$462,085
Indirects:	\$0			• •				• •
Bond Financing:	\$0		1 1					
Total Project Cost	\$462,085							
			TDC:					

23

March-2022 - PREVIEWS

PROPOSED VE	RSION							
MPOID / CSJ	18332 /							FY 2022
DISTRICT	COUNTY	CSJ	HWY	PHASE	СІТҮ	PROJECT SPON	YOE COST \$547,921	
Houston	Fort Bend		VA	Capital	NONE	FORT BEND COUNTY PUBLIC TRANSPORTATION		
STREET:	FORT BEND C	OUNTY				MPO PROJECT ID:	18332	
LIMITS FROM:	OM: VA					VOC:	kg/day	
LIMITS TO:	VA					NOx:	kg/day	
TIP DESCRIPTION :	BUS SUPPORT	EQUIPMENT	AND FACILIT	TIES, CONSTRUC	TION FOR WEST	PARK PARK&RIDE: FY 2020)	

Project History : Amendment # APR-2022- 2022-04-22 Cancel per sponsor request.***

Remarks:

Total Project Cost In		Cost of Approved		Authorized Funding by Category/Share:					
Preliminary Engineering: Right Of Way:	\$0 \$0	Phases: \$547,921	Funding Category	Federal	State	Local	Local Contribution	Funding By Category	
Construction:	\$547,921	\$ 547,721	URBAN	\$547,921	\$0	\$0	\$0	\$547,921	
Construction Engineering:	\$0								
Contingencies:	\$0		Funding by share:	\$547,921	\$0	\$0	\$0	\$547,921	
Indirects:	\$0								
Bond Financing:	\$0		1						
Total Project Cost	\$547,921								
			TDC: 0						

MPOID / CSJ	18332 /							FY 2022
DISTRICT	COUNTY	CSJ	HWY PHASE CI			PROJECT SPON	YOE COST	
Houston	Fort Bend		VA		NONE	FORT BEND COUNT TRANSPORTAT	\$547,921	
STREET:	FORT BEND CO	OUNTY				MPO PROJECT ID:	18332	
LIMITS FROM:	VA					VOC:	kg/day	
LIMITS TO:	VA					NOx:	kg/day	
TIP DESCRIPTION :	BUS SUPPORT	EQUIPMENT	AND FACILIT	ies, construc	TION FOR WEST	PARK PARK&RIDE: FY 2020)	

Project History :

Total Project Cost In	formation:	Cost of Approved	· · · · · · · · · · · · · · · · · · ·	Author	ized Funding by	Category/Shar	'e:	
Preliminary Engineering:	\$0	Phases:						Funding
Right Of Way:	\$0	\$547,921	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$547,921	<i>•••••••••••</i>	URBAN	\$547,921	\$0	\$0	\$0	\$547,921
Construction Engineering:	\$0		UND/ IN	φ σ 17,721	Ψ0	Ψ 0	40	4 5 17,721
Contingencies:	\$0		Funding by share:	\$547,921	\$0	\$0	\$0	\$547,921
Indirects:	\$0			1,.	•			1,.
Bond Financing:	\$0							
Total Project Cost	\$547,921							
			TDC:					

March-2022 - PREVIEWS

PROPOSED VERSION											
MPOID / CSJ	18361 /	0912-00-629						FY 2022			
DISTRICT	COUNTY	COUNTY CSJ		PHASE	CITY	PROJECT SPONSOR		YOE COST			
Houston	Multiple	0912-00-629	VA		NONE	METRO		\$1,250,000			
STREET:	HOUSTON-0	GALVESTON TM	4			MPO PROJECT ID:	18361				
LIMITS FROM:	VA					VOC:	6.54 kg/day				
LIMITS TO:	VA					NOx:	31.68 kg/day				
TIP DESCRIPTION :	REGIONAL	ANPOOL PROG	RAM: CMAG	Q FY 2021: promo	tional activities to i	ncrease awareness and part	icipation in vanpool	program			

Project History : Amendment # APR-2022- 2022-04-22 Cancel and reprogram in the FY 2022 Electric Bus Purchase MPO ID 15243.***

Remarks:

Total Project Cost I	nformation:	Cost of Approved	Authorized Funding by Category/Share:					
Preliminary Engineering: Right Of Way:	\$0 \$0	Phases: \$1,250,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Construction:	\$1,250,000	\$1,230,000	CMAQ	\$1,250,000	\$0	\$0	\$0	\$1,250,000
Construction Engineering:	\$0							
Contingencies:	\$0		Funding by share:	\$1,250,000	\$0	\$0	\$0	\$1,250,000
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$1,250,000							
			TDC: 0					

OLD VERSION										
MPOID / CSJ	18361 /	0912-00-629)					FY 2022		
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPON	SOR	YOE COST		
Houston	Multiple	0912-00-629	VA		NONE	METRO		\$1,250,000		
STREET:	HOUSTON-0	GALVESTON TMA	4			MPO PROJECT ID:	18361			
LIMITS FROM:	VA					VOC:	6.54 kg/day			
LIMITS TO:	VA					NOx:	31.68 kg/day			
TIP DESCRIPTION :	REGIONAL \	ANPOOL PROG	RAM: CMAG	Q FY 2021: promo	tional activities to i	ncrease awareness and parti	cipation in vanpool	program		

Project History: Amendment # AUG-2020A- 2021-08-27 Change CSJ number from 0912-00-645 to 0912-00-629.*** Amendment # MAR-2021- 2021-03-26 Program 250,000 TDCs in lieu of local matching funds.*** Amendment # SEP-2021A- 2021-09-24 Clarify project description.*** Amendment # NOV-2021- 2021-11-19 Delay to FY 2022 per sponsor.***

Total Project Cost I	nformation:	Cost of Approved		Authorized Funding by Category/Share:						
Preliminary Engineering:	\$0	Phases:		Fun						
Right Of Way:	\$0	\$1,250,000	Funding Category	Federal	State	Local	Local Contribution	By Category		
Construction:	\$1,250,000	. , ,	CMAQ	\$1,250,000	\$0	\$0	\$0	\$1,250,000		
Construction Engineering:	\$0			<i></i>	+-	+-		<i>.,</i> ,		
Contingencies:	\$0		Funding by share:	\$1,250,000	\$0	\$0	\$0	\$1,250,000		
Indirects:	\$0			• / /				• • •		
Bond Financing:	\$0									
Total Project Cost	\$1,250,000									
			TDC:							

March-2022 - PREVIEWS

PROPOSED VERSION MPOID / CSJ 18362 / 0912-00-630 **FY 2022** DISTRICT COUNTY PHASE **PROJECT SPONSOR** YOE COST CSJ HWY CITY \$1,250,000 0912-00-630 VA NONE METRO Houston Multiple HOUSTON-GALVESTON TMA STREET: MPO PROJECT ID: 18362 VOC: LIMITS FROM: VA 3.41 kg/day LIMITS TO: NOx: 16.50 kg/day VA TIP DESCRIPTION : REGIONAL VANPOOL PROGRAM: CMAQ FY 2022: promotional activities to increase awareness and participation in vanpool program _____

Project History : Amendment # APR-2022- 2022-04-22 Cancel and reprogram in the FY 2022 Electric Bus Purchase MPO ID 15243.***

Remarks:

Total Project Cost I	nformation:	Cost of Approved		re:				
Preliminary Engineering: Right Of Way:	\$0 \$0	Phases: \$1,250,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Construction:	\$1,250,000	φ1,230,000	CMAQ	\$1,250,000	\$0	\$0	\$0	\$1,250,000
Construction Engineering:	\$0							
Contingencies:	\$0		Funding by share:	\$1,250,000	\$0	\$0	\$0	\$1,250,000
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$1,250,000							
			TDC: 0					

OLD VERSION											
MPOID / CSJ	18362 /	0912-00-630						FY 2022			
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPON	SOR	YOE COST			
Houston	Multiple	0912-00-630	VA		NONE	METRO		\$1,250,000			
STREET:	HOUSTON-0	GALVESTON TMA	A			MPO PROJECT ID:	18362				
LIMITS FROM:	VA					VOC:	3.41 kg/day				
LIMITS TO:	VA					NOx:	16.50 kg/day				
TIP DESCRIPTION :	REGIONAL V	ANPOOL PROG	RAM: CMAC	Q FY 2022: promo	tional activities to i	ncrease awareness and parti	cipation in vanpool	program			

Project History: Amendment # MAR-2021- 2021-03-26 Program 250,000 TDCs in lieu of local matching funds.*** Amendment # MAY-2021A- 2021-05-21 Add

CSJ# 0912-00-630.*** Amendment # SEP-2021A- 2021-09-24 Clarify project description.***

Remarks:

Total Project Cost Information Cost of

Total Project Cost In		Cost of Approved Phases:	- 	Author	ized Funding by	Category/Shar	e:	
Preliminary Engineering: Right Of Way:	\$0 \$0	\$1,250,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Construction:	\$1,250,000		CMAO	\$1,250,000	\$0	\$0	\$0	\$1,250,000
Construction Engineering:	\$0			1,,	••	• •		, , ,
Contingencies:	\$0		Funding by share:	\$1,250,000	\$0	\$0	\$0	\$1,250,000
Indirects:	\$0		1					
Bond Financing:	\$0		1					
Total Project Cost	\$1,250,000							
			TDC:					

March-2022 - PREVIEWS

MPOID / CSJ	18365 / (0912-00-638	3					FY 2022
DISTRICT	COUNTY	CSJ	HWY	PHASE CIT	TY PR		SOR	YOE COS
Houston	Multiple	0912-00-638	VA	NO	NE	METRO		\$3,750,00
STREET:	HOUSTON-G	ALVESTON TM	A		MPO F	ROJECT ID:	18365	
LIMITS FROM:	VA				VOC:		kg/day	
LIMITS TO:	VA				NOx:		kg/day	
TIP DESCRIPTION :		ANPOOL: STBG	FY 2021				с, ,	
	Amendment # AF Bus Purchase MPC		4-22 Ungroup from	n TXDOT Statewide Pi	rogram and cancel in o	order to repro	gram funds in FY 20	022 Electric
Total Project Cos		Cost of Approved			orized Funding by (Eurdine
Preliminary Engineering:	\$0	Phases:	Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Right Of Way: Construction:	\$0 \$3,750,000	\$3,750,000	STBG	\$3,750,000	\$0	\$0	\$0	\$3,750,000
Construction Engineering			3180	43,730,000	40	+-	4 0	45,750,000
Contingencies:	\$0		Funding by share:	\$3,750,000	\$0	\$0	\$0	\$3,750,000
Indirects:	\$0							
Indirects: Bond Financing:	\$0 \$0							
Bond Financing: Total Project Cost OLD VERSION	\$0 \$3,750,000		TDC: 0					
Bond Financing: Total Project Cost OLD VERSION MPOID / CSJ	\$0 \$3,750,000 18365 /	0912-00-638	3					FY 2022
Bond Financing: Total Project Cost OLD VERSION MPOID / CSJ DISTRICT	\$0 \$3,750,000	CSJ	3	PHASE CIT		ROJECT SPON	SOR	YOE COS
Bond Financing: Total Project Cost OLD VERSION MPOID / CSJ DISTRICT	\$0 \$3,750,000 18365 /		3	PHASE CIT NO		ROJECT SPON METRO	SOR	YOE COS
Bond Financing: Total Project Cost OLD VERSION MPOID / CSJ	\$0 \$3,750,000 18365 / (COUNTY Multiple	CSJ	B HWY VA		NE	-	SOR 18365	YOE COS
Bond Financing: Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston	\$0 \$3,750,000 18365 / (COUNTY Multiple	CSJ 0912-00-638	B HWY VA		NE	METRO		YOE COS
Bond Financing: Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston STREET:	\$0 \$3,750,000 18365 / (COUNTY Multiple HOUSTON-G	CSJ 0912-00-638	B HWY VA		ne Mpo f	METRO	18365	YOE COS
Bond Financing: Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston STREET: LIMITS FROM:	\$0 \$3,750,000 18365 / (COUNTY Multiple HOUSTON-G, VA VA VA	CSJ 0912-00-638 ALVESTON TM	3 HWY VA A		MPO F VOC:	METRO	18365 kg/day	FY 2022 YOE COST \$3,750,000
Bond Financing: Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston STREET: LIMITS FROM: LIMITS FROM: LIMITS TO: TIP DESCRIPTION : Project History : //	\$0 \$3,750,000 18365 / (COUNTY Multiple HOUSTON-G, VA VA REGIONAL VA Amendment # M/	CSJ 0912-00-638 ALVESTON TM ANPOOL: STBG	3 HWY 1 VA A FY 2021	NO n 2021 TIP and list in T	ne Mpo F Voc: Nox:	METRO PROJECT ID:	18365 kg/day kg/day	YOE COS
Bond Financing: Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston STREET: LIMITS FROM: LIMITS FROM: LIMITS TO: TIP DESCRIPTION : Project History : //	\$0 \$3,750,000 18365 / (COUNTY Multiple HOUSTON-G, VA VA REGIONAL VA Amendment # M/	CSJ 0912-00-638 ALVESTON TM ANPOOL: STBG	3 HWY I VA A FY 2021 03-26 Remove from	NO n 2021 TIP and list in T	ne Mpo F Voc: Nox:	METRO PROJECT ID:	18365 kg/day kg/day	YOE COS \$3,750,000
Bond Financing: Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston STREET: LIMITS FROM: LIMITS FROM: LIMITS TO: TIP DESCRIPTION : Project History : /	\$0 \$3,750,000 18365 / (COUNTY Multiple HOUSTON-G, VA VA REGIONAL VA REGIONAL VA Amendment # M/ at TxDOT's reque	CSJ 0912-00-638 ALVESTON TM ANPOOL: STBG AR-2021- 2021-(est to demonstr	3 HWY I VA A FY 2021 03-26 Remove from	NO n 2021 TIP and list in T l constraint.***	MPO F VOC: NOx: XDOT Transit Impro	METRO PROJECT ID:	18365 kg/day kg/day vide Program (CSJ	YOE COS \$3,750,00
Bond Financing: Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston STREET: LIMITS FROM: LIMITS TO: TIP DESCRIPTION : Project History : / Remarks:	\$0 \$3,750,000 18365 / (COUNTY Multiple HOUSTON-G, VA VA REGIONAL VA REGIONAL VA Amendment # M/ at TxDOT's reque	CSJ 0912-00-638 ALVESTON TM ANPOOL: STBG AR-2021- 2021- est to demonstr	3 HWY I VA A FY 2021 03-26 Remove from	NO n 2021 TIP and list in T l constraint.***	ne Mpo F Voc: Nox:	METRO PROJECT ID:	18365 kg/day kg/day vide Program (CSJ re:	YOE COS \$3,750,00 5000-00-918) Funding
Bond Financing: Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston STREET: LIMITS FROM: LIMITS TO: TIP DESCRIPTION : Project History : // Remarks: Total Project Cos Preliminary Engineering:	\$0 \$3,750,000 I 8365 / (COUNTY Multiple HOUSTON-G, VA VA VA REGIONAL VA Amendment # M/ at TxDOT's request t Information: \$0 \$0	CSJ 0912-00-638 ALVESTON TM ANPOOL: STBG AR-2021- 2021-(est to demonstr Cost of Approved	3 HWY I VA A FY 2021 03-26 Remove from	NO n 2021 TIP and list in T l constraint.***	MPO F VOC: NOx: XDOT Transit Impro	METRO PROJECT ID:	18365 kg/day kg/day vide Program (CSJ	YOE COS \$3,750,00 5000-00-918) Funding
Bond Financing: Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston STREET: LIMITS FROM: LIMITS TO: TIP DESCRIPTION : Project History : // Remarks: Total Project Cos Preliminary Engineering: Right Of Way: Construction:	\$0 \$3,750,000 18365 / (COUNTY Multiple HOUSTON-G, VA VA VA REGIONAL VA Amendment # M/ at TxDOT's request t Information: \$0 \$3,750,000	CSJ 0912-00-638 ALVESTON TM ANPOOL: STBG AR-2021- 2021- est to demonstr Cost of Approved Phases:	B VA A FY 2021 03-26 Remove from ate 2021 STIP fisca	NO n 2021 TIP and list in T l constraint.*** Autho	MPO F VOC: NOx: XDOT Transit Impro	METRO PROJECT ID: ovements Statev	18365 kg/day kg/day vide Program (CSJ re:	YOE COS \$3,750,00 5000-00-918) 5000-00-918) Funding By Category
Bond Financing: Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston STREET: LIMITS FROM: LIMITS TO: TIP DESCRIPTION : Project History : // Remarks: Total Project Cos Preliminary Engineering: Right Of Way: Construction: Construction Engineering	\$0 \$3,750,000 18365 / (COUNTY Multiple HOUSTON-G, VA VA VA REGIONAL VA Amendment # M/ at TxDOT's request t Information: \$0 \$3,750,000 \$3,750,000	CSJ 0912-00-638 ALVESTON TM ANPOOL: STBG AR-2021- 2021- est to demonstr Cost of Approved Phases:	B HWY VA A FY 2021 D3-26 Remove from ate 2021 STIP fisca Funding Category STBG	NO n 2021 TIP and list in T I constraint.*** Autho Federal \$3,750,000	MPO F VOC: NOx: XDOT Transit Impro Prized Funding by C State \$0	METRO PROJECT ID: ovements Statev Category/Shar Local \$0	18365 kg/day kg/day vide Program (CSJ re: Contribution \$0	YOE COS \$3,750,00 5000-00-918) 5000-00-918) Funding By Category \$3,750,000
Bond Financing: Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston STREET: LIMITS FROM: LIMITS TO: TIP DESCRIPTION : Project History : // Remarks: Total Project Cos	\$0 \$3,750,000 18365 / (COUNTY Multiple HOUSTON-G, VA VA VA REGIONAL VA Amendment # M/ at TxDOT's request t Information: \$0 \$3,750,000	CSJ 0912-00-638 ALVESTON TM ANPOOL: STBG AR-2021- 2021- est to demonstr Cost of Approved Phases:	B HWY VA A is FY 2021 D3-26 Remove from ate 2021 STIP fisca Funding Category	NO n 2021 TIP and list in T I constraint.*** Autho Federal \$3,750,000	MPO F VOC: NOx: XDOT Transit Impro Prized Funding by C State	METRO PROJECT ID: ovements Statew Category/Shar Local	18365 kg/day kg/day vide Program (CSJ re: Local Contribution	YOE COS \$3,750,00 5000-00-918) 5000-00-918) Funding By Category

TDC:

\$3,750,000

Total Project Cost

March-2022 - PREVIEWS

MPOID / CSJ	18366 / (0912-00-639	9					FY 2022
DISTRICT	COUNTY	CSJ	HWY F	PHASE CIT	Y F	PROJECT SPON	SOR	YOE COST
Houston	Multiple	0912-00-639	VA	NO	NE	METRO		\$3,750,000
STREET:	HOUSTON-G	ALVESTON TM	A		MPO	PROJECT ID:	18366	
LIMITS FROM:	VA				VOC	:	kg/day	
LIMITS TO:	VA				NOx		kg/day	
TIP DESCRIPTION :		ANPOOL: STBG	6 FY 2022			•		
	Amendment # AF Bus Purchase MPC		14-22 Ungroup from	n TXDOT Statewide Pr	rogram and cancel ir	n order to repro	gram funds in FY 2(022 Electric
Total Project Cos	t Information:	Cost of	r		· · · · ·			
Preliminary Engineering:	\$0	Approved Phases:	1	Autho	orized Funding by	/ Category/Sha	re: Local	Funding
Right Of Way:	\$0	62 750 000	Funding Category	Federal	State	Local	Contribution	By Category
Construction:	\$3,750,000	\$3,750,000	STBG	\$3,750,000	\$0	\$0	\$0	\$3,750,000
Construction Engineering								
Contingencies:	\$0		Funding by share:	\$3,750,000	\$0	\$0	\$0	\$3,750,000
Indirects:	\$0		- 					
Bond Financing:	\$0		1					
0	֥							
	\$3,750,000		TDC: 0					
Total Project Cost OLD VERSION	\$3,750,000	0912-00-639						FY 2022
Total Project Cost OLD VERSION MPOID / CSJ	\$3,750,000	0 9 2-00-63 9 CSJ	9	PHASE CIT	-Y F	PROJECT SPON	SOR	FY 2022 YOE COST
Total Project Cost OLD VERSION MPOID / CSJ	\$3,750,000 18366 /		9	PHASE CIT NO		PROJECT SPON	SOR	
Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston	\$3,750,000	CSJ	9 HWY F		NE	-	50R 18366	YOE COST
Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston	\$3,750,000	CSJ 0912-00-639	9 HWY F		NE	METRO PROJECT ID:		YOE COST
Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston STREET: LIMITS FROM:	\$3,750,000 18366 / (COUNTY Multiple HOUSTON-G, VA	CSJ 0912-00-639	9 HWY F		NE MPO VOC:	METRO PROJECT ID:	18366 kg/day	YOE COST
Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston STREET:	\$3,750,000 18366 / (COUNTY Multiple HOUSTON-G, VA VA VA	CSJ 0912-00-639	9 HWY F VA		NE	METRO PROJECT ID:	18366	YOE COST
Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston STREET: LIMITS FROM: LIMITS FROM: LIMITS TO: TIP DESCRIPTION : Project History : /	\$3,750,000 18366 / (COUNTY Multiple HOUSTON-G, VA VA REGIONAL VA	CSJ 0912-00-639 ALVESTON TM ANPOOL: STBG	9 HWY F VA A 5 FY 2022 01-22 Removed frc		NE MPO VOC: NOx:	METRO	18366 kg/day kg/day	YOE COST \$3,750,000
Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston STREET: LIMITS FROM: LIMITS FROM: LIMITS TO: TIP DESCRIPTION : Project History : / Remarks: Total Project Cos	\$3,750,000 I 8366 / (COUNTY Multiple HOUSTON-G, VA VA REGIONAL VA Amendment # JA order to fiscally controls t Information:	CSJ 0912-00-639 ALVESTON TM ANPOOL: STBG N - 2021- 2021- onstrain the 202 Cost of Approved	9 HWY F VA A 5 FY 2022 01-22 Removed frc	NO om 2021 TIP at TxDOT	NE MPO VOC: NOx:	METRO	18366 kg/day kg/day e Statewide Transi	YOE COST \$3,750,000
Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston STREET: LIMITS FROM: LIMITS TO: TIP DESCRIPTION : Project History : / Remarks: Total Project Cos Preliminary Engineering:	\$3,750,000 18366 / (COUNTY Multiple HOUSTON-G, VA VA REGIONAL VA Amendment # JAl order to fiscally co t Information: \$0	CSJ 0912-00-639 ALVESTON TM ANPOOL: STBG N - 2021- 2021- onstrain the 202 Cost of Approved Phases:	9 VA VA 5 FY 2022 01-22 Removed fro 21 STIP.***	NO om 2021 TIP at TxDOT Autho	NE MPO VOC: NOx: "'s request to group rized Funding by	METRO PROJECT ID: the project in th Category/Shar	18366 kg/day kg/day e Statewide Transi re: Local	YOE COST \$3,750,000 t Program in Funding
Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston STREET: LIMITS FROM: LIMITS TO: TIP DESCRIPTION : Project History : / Remarks: Total Project Cos Preliminary Engineering: Right Of Way:	\$3,750,000 18366 / (COUNTY Multiple HOUSTON-G, VA VA REGIONAL VA Amendment # JA order to fiscally co t Information: \$0 \$0	CSJ 0912-00-639 ALVESTON TM ANPOOL: STBG N - 2021- 2021- onstrain the 202 Cost of Approved	P HWY F VA A 5 FY 2022 01-22 Removed fro 21 STIP.*** Funding Category	NO om 2021 TIP at TxDOT Autho Federal	NE MPO VOC: NOx: "'s request to group rized Funding by State	METRO PROJECT ID: the project in the Category/Shar Local	18366 kg/day kg/day e Statewide Transi re: Contribution	YOE COST \$3,750,000 t Program in Funding By Category
Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston STREET: LIMITS FROM: LIMITS TO: TIP DESCRIPTION : Project History : Costruction: Construction: C	\$3,750,000 18366 / (COUNTY Multiple HOUSTON-G, VA VA REGIONAL VA Amendment # JA order to fiscally co t Information: \$0 \$3,750,000	CSJ 0912-00-639 ALVESTON TM ANPOOL: STBG N - 2021- 2021- onstrain the 202 Cost of Approved Phases:	9 VA VA 5 FY 2022 01-22 Removed fro 21 STIP.***	NO om 2021 TIP at TxDOT Autho	NE MPO VOC: NOx: "'s request to group rized Funding by	METRO PROJECT ID: the project in th Category/Shar	18366 kg/day kg/day e Statewide Transi re: Local	YOE COST \$3,750,000 t Program in Funding By Category
Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston STREET: LIMITS FROM: LIMITS FROM: LIMITS TO: TIP DESCRIPTION : Project History : Costruction: Construction: Construction: Construction Engineering:	\$3,750,000 18366 / (COUNTY Multiple HOUSTON-G, VA VA REGIONAL VA Amendment # JA order to fiscally co t Information: \$0 \$3,750,000 \$3,750,000	CSJ 0912-00-639 ALVESTON TM ANPOOL: STBG N - 2021- 2021- onstrain the 202 Cost of Approved Phases:	P VA VA A FY 2022 01-22 Removed fro 1 STIP.*** Funding Category STBG	NO om 2021 TIP at TxDOT Autho Federal \$3,750,000	NE MPO VOC: NOx: "'s request to group rized Funding by State \$0	METRO PROJECT ID: the project in the Category/Shar Local \$0	18366 kg/day kg/day e Statewide Transi re: Contribution \$0	YOE COST \$3,750,000 t Program in Funding By Category \$3,750,000
Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston STREET: LIMITS FROM: LIMITS FROM: LIMITS TO: TIP DESCRIPTION : Project History : Construction: Construction: Construction: Construction Engineering Contingencies:	\$3,750,000 I 8366 / (COUNTY Multiple HOUSTON-G, VA VA REGIONAL VA Amendment # JA order to fiscally co t Information: \$0 \$3,750,000 \$3,750,000 \$3,750,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	CSJ 0912-00-639 ALVESTON TM ANPOOL: STBG N - 2021- 2021- onstrain the 202 Cost of Approved Phases:	P HWY F VA A 5 FY 2022 01-22 Removed fro 21 STIP.*** Funding Category	NO om 2021 TIP at TxDOT Autho Federal	NE MPO VOC: NOx: "'s request to group rized Funding by State	METRO PROJECT ID: the project in the Category/Shar Local	18366 kg/day kg/day e Statewide Transi re: Contribution	YOE COST \$3,750,000 t Program in Funding By Category \$3,750,000
Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston STREET: LIMITS FROM: LIMITS FROM: LIMITS TO: TIP DESCRIPTION : Project History : Construction: Construction: Construction: Construction Engineering Contingencies:	\$3,750,000 18366 / (COUNTY Multiple HOUSTON-G, VA VA REGIONAL VA Amendment # JA order to fiscally co t Information: \$0 \$3,750,000 \$3,750,000	CSJ 0912-00-639 ALVESTON TM ANPOOL: STBG N - 2021- 2021- onstrain the 202 Cost of Approved Phases:	P VA VA A FY 2022 01-22 Removed fro 1 STIP.*** Funding Category STBG	NO om 2021 TIP at TxDOT Autho Federal \$3,750,000	NE MPO VOC: NOx: "'s request to group rized Funding by State \$0	METRO PROJECT ID: the project in the Category/Shar Local \$0	18366 kg/day kg/day e Statewide Transi re: Contribution \$0	YOE COST \$3,750,000 t Program in Funding By Category \$3,750,000
Total Project Cost OLD VERSION MPOID / CSJ DISTRICT Houston STREET: LIMITS FROM: LIMITS FROM: LIMITS TO: TIP DESCRIPTION : Project History : Construction: Construction: Construction: Construction: Construction: Contingencies: Indirects:	\$3,750,000 I 8366 / (COUNTY Multiple HOUSTON-G, VA VA REGIONAL VA Amendment # JA order to fiscally co t Information: \$0 \$3,750,000 \$3,750,000 \$3,750,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	CSJ 0912-00-639 ALVESTON TM ANPOOL: STBG N - 2021- 2021- onstrain the 202 Cost of Approved Phases:	P VA VA A FY 2022 01-22 Removed fro 1 STIP.*** Funding Category STBG	NO om 2021 TIP at TxDOT Autho Federal \$3,750,000	NE MPO VOC: NOx: "'s request to group rized Funding by State \$0	METRO PROJECT ID: the project in the Category/Shar Local \$0	18366 kg/day kg/day e Statewide Transi re: Contribution \$0	YOE COST \$3,750,000 t Program in Funding

March-2022 - PREVIEWS

18515/	0188-09-05	l					FY 2022	
COUNTY	CSJ	HWY	PHASE	CITY PROJECT SPONSOR				
Fort Bend	0188-09-051	FM 723	С	NONE	TXDOT HOUSTON I	DISTRICT	\$62,000,000	
FM 723					MPO PROJECT ID:	18515		
BEADLE LN					VOC:	kg/day		
N OF BRAZO	DS RIVER				NOx:	kg/day		
	COUNTY Fort Bend FM 723 BEADLE LN	COUNTY CSJ Fort Bend 0188-09-051 FM 723	Fort Bend 0188-09-051 FM 723 FM 723 BEADLE LN	COUNTYCSJHWYPHASEFort Bend0188-09-051FM 723CFM 723FM 723FM 723FM 723BEADLE LNFM 723FM 723	COUNTYCSJHWYPHASECITYFort Bend0188-09-051FM 723CNONEFM 723FM 723FM 723FM 723FM 723FM 723BEADLE LNFM 723FM 723FM 723FM 723	COUNTYCSJHWYPHASECITYPROJECT SPONSEFort Bend0188-09-051FM 723CNONETXDOT HOUSTON IFM 723FM 723CSeable LNMPO PROJECT ID: VOC:VOC:	COUNTY CSJ HWY PHASE CITY PROJECT SPONSOR Fort Bend 0188-09-051 FM 723 C NONE TXDOT HOUSTON DISTRICT FM 723 FM 723 E E K K K BEADLE LN E E E Kg/day Kg/day	

Project History : Amendment # APR-2022- 2022-04-22 Add \$5.0M of local funding from Fort Bend County***

Remarks:

Total Project Cost	Information:	Cost of Approved		Au	thorized Funding	by Category/Sha	ire:	
Preliminary Engineering: Right Of Way:	\$3,038,000	Phases:	Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Construction:	\$62,000,000	\$62,000,000	METRO-TMA	\$45,600,000	\$11,400,000	\$0	\$0	\$57,000,000
Construction Engineering:	\$2,480,000		LOCAL CONT	\$0	\$0	\$5,000,000	\$5,000,000	\$5,000,000
Contingencies:	\$6,200,000			· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·			
Indirects:	\$3,149,600		Funding by share:	\$45,600,000	\$11,400,000	\$0	\$5,000,000	\$62,000,000
Bond Financing:	\$0							
Total Project Cost	\$76,867,600							
			TDC: 0					

OLD VERSION											
MPOID / CSJ	18515/	0188-09-05	I					FY 2022			
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONS	SOR	YOE COST			
Houston	Fort Bend	0188-09-051	FM 723	С	NONE	TXDOT HOUSTON I	DISTRICT	\$57,000,000			
STREET:	FM 723					MPO PROJECT ID:	18515				
LIMITS FROM:	BEADLE LN					VOC:	kg/day				
LIMITS TO: TIP DESCRIPTION :	N OF BRAZO WIDEN FRO	DS RIVER M 2 TO 4-LANES	S DIVIDED RO	DADWAY		NOx:	kg/day				

Project History : Amendment # FEB-2020- 2020-02-28 Split out southern section of 981/0188-09-040 as MPOID 18515/CSJ 0188-09-051. Overall limits remain the same. Overall funding increases by \$30M as a result of multiple design changes.*** Amendment # JAN-2021A- 2021-01-22 Delayed from FY 2022 to 2023 at TxDOT's request to fiscally constrain 2021 STIP.*** Amendment # DEC-2021- 2021-12-17 Advance from FY 2023 to FY 2022.*** Amendment # APR-2022- 2022-04-22 Add \$5.0M of local funding from Fort Bend County.***

Total Project Cost Information:		Cost of Approved	Authorized Funding by Category/Share:								
Preliminary Engineering:	\$2,793,000	Phases:			Autorized Funding by eutogory/endici						
Right Of Way:	\$0	\$57,000,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category			
Construction:	\$57,000,000	,,	METRO-TMA	\$45.600.000	\$11,400,000	\$0	\$0	\$57,000,000			
Construction Engineering:	\$2,280,000			4 15,000,000	<i>Q</i> 11,100,000	4 0	+-	<i>407</i> ,000,000			
Contingencies:	\$5,700,000		Funding by share:	\$45.600.000	\$11,400,000	\$0	\$0	\$57,000,000			
Indirects:	\$2,895,600			• • • • • • • • • •	• , • • ,• • •	•	•	1,			
Bond Financing:	\$0										
Total Project Cost	\$70,668,600										
			TDC:								

HOUSTON-GALVESTON MPO

2021 - 2024 TRANSPORTATION IMPROVEMENT PROGRAM 2040 REGIONAL TRANSPORTATION PLAN

March-2022 - PREVIEWS

MPOID / CSJ	18846 /							FY 2022
DISTRICT	COUNTY	CSJ	HWY	PHASE	СІТҮ	PROJECT SPON	SOR	YOE COST
Houston	Multiple		VA	Capital	NONE	METRO		\$5,000,000
STREET:	HOUSTON-GA	LVESTON T	MA			MPO PROJECT ID:	18846	
LIMITS FROM:	VA					VOC:	kg/day	
LIMITS TO:	VA					NOx:	kg/day	
TIP DESCRIPTION :						AND SUPPORTING PROJ ENT, AND DEVELOPMENT		

Project History : Amendment # APR-2022- 2022-04-22 Program a new project in FY 2022 from FY 2025 \$17.7M placeholder MPO ID 18260.

*** Remarks:

Total Project Cost Information:		Cost of Approved						
Preliminary Engineering:	\$0 \$0	Phases: \$5,000,000	1		• •	Local	Local Contribution	Funding By Category
Right Of Way:			Funding Category	Federal	State			
Construction:	\$5,000,000	\$ 5,000,000	CMAQ	\$5,000,000	\$0	\$0	\$0	\$5,000,000
Construction Engineering:	\$0							
Contingencies:	\$0		Funding by share:	\$5,000,000	\$0	\$0	\$0	\$5,000,000
Indirects:	\$0		1					
Bond Financing:	\$0							
Total Project Cost	\$5,000,000							
			TDC: 1.000.000					

OLD VERSION							
MPOID / CSJ	Ι						FY
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST

STREET:				MPO	PROJECT ID:	18846	
LIMITS FROM:				VOC:		kg/day	
LIMITS TO:				NOx:		kg/day	
TIP DESCRIPTION :							
Project History :							
Remarks:							
Total Project Cost Information:	Cost of Approved						
Preliminary Engineering:	Phases:		Author	rized Funding by	Category/Sna		Funding
Right Of Way:		Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:							
Construction Engineering:							
Contingencies:		Funding by share:					
Indirects:							
Bond Financing:		1					
Total Project Cost							
		TDC:					