# 5. AMENDMENTS TO THE 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) AND 2045 REGIONAL TRANSPORTATION PLAN (RTP)

# **Summary**

- Delay the TXDOT Houston District SH 146 widening project (MPOID 468/CSJ 0389-06-088) in Galveston County from FY 2022 to FY 2023 due to engineering and permitting issues.
- Combine two (2) Metropolitan Transit Authority of Harris County (METRO) vanpool program years, (MPOID 11760/CSJ 0912-00-600 and MPOID 17135/CSJ 0912-00-563) with federal Congestion Mitigation/Air Quality (CMAQ) funding into one project to improve administrative efficiencies. Total funding \$3.65M with 730K TDCs as match.
- Program an additional \$2,068,000 (Federal \$1.0M/Local \$1.0M) of Category-7 funding on the right-of-way (MPOID 17108/CSJ 0912-31-304) and construction (MPOID 17109/MPOID 0912-31-304) phases of the Brazoria County Road 58 widening project to cover additional costs caused by increased land value, improved drainage design and materials costs. Delay from FY 2021 to FY 2022.
- Program an additional \$5,999,000 (\$3.0M Federal/\$3.0M Local) of Category-7 funding on the right-of-way (MPOID 17106/CSJ 0912-31-305) and construction (MPOID 12760/CSJ 0912-31-305) phases of the Brazoria County Road 59 widening project to cover additional costs caused by increased land value, improved drainage design and materials costs. Delay from FY 2021 to FY 2022.
- Delay the TXDOT Houston District FM 1960 intersections improvements project (MPOID 14173/CSJ 1685-01-090) in Harris County from FY 2021 to FY 2022 due to delays in utility adjustments and obtaining a railroad permit.
- Delay the TXDOT Houston District FM 1960 intersection improvements project (MPOID 17051/CSJ 1685-01-092) in Harris County from FY 2021 to FY 2022 due to delays in utility adjustments.
- Delay the TXDOT Houston District FM 1960 intersection improvements project (MPOID 17088/CSJ 1685-01-088) in Harris County from FY 2022 to FY 2024 to coordinate the sequencing of other project completions in the corridor.
- Delay the TXDOT Houston District SH 288 grade separation construction project (MPOID 18401/CSJ 0598-02-111) in Brazoria County from FY 2022 to FY 2023 in order to complete the coordination of construction of a sound wall.
- Program \$23M (Federal \$7,701,113/State \$15,325,278) of Category-10 (Supplement Transportation Projects) funds on two (2) Texas Department of Transportation Houston District SH 87/Galveston Ferry projects for vessel mechanical upgrades (MPOID 18765/CSJ 0912-73-220) and construction of a parking garage (MPOID 18766/CSJ 0367-06-066) in FY 2022 of the TIP.
- Amend project information (Sponsor, Facility name, limits, Description, Fiscal Year, Total Project Cost, and cancellations) on 31 transit projects sponsored by METRO, currently included in the 2045 RTP as shown in the detail pages.

• Add 12 new projects sponsored by METRO to the 2045 RTP as shown in the detail pages attached. These projects are exempt from the Air Quality Conformity Determination.

# **Action Requested**

TPC approval of Resolution 2021-21.





AUTHORIZING AMENDMENTS OF THE 2045 REGIONAL TRANSPORTATION PLAN (RTP) AND THE 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FOR THE HOUSTON-GALVESTON TRANSPORTATION MANAGEMENT AREA

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

**WHEREAS**, the 2021-2024 Transportation Improvement Program for the Houston-Galveston Transportation Management Area was adopted by the Transportation Policy Council on June 26, 2020; and

**WHEREAS**, the proposed revisions to the 2021-2024 Transportation Improvement Program are consistent with the 2045 Regional Transportation Plan and its finding of conformance with the State Implementation Plan for air quality; and

**WHEREAS**, the proposed revisions to the 2021-2024 Transportation Improvement Program are consistent with the federal fiscal constraint requirements established for the Transportation Improvement Program and are consistent with the financially constrained 2045 Regional Transportation Plan.

NOW, THEREFORE, BE IT RESOLVED BY THE TRANSPORTATION POLICY COUNCIL (TPC) FOR THE HOUSTON-GALVESTON TRANSPORTATION MANAGEMENT AREA THAT THE 2045 REGIONAL TRANSPORTATION PLAN AND THE 2021–2024 TRANSPORTATION IMPROVEMENT PROGRAM BE AMENDED TO REFLECT THE REVISIONS IDENTIFIED IN THE TABLE OF JULY 2021 TPC AMENDMENTS.

BE IT FURTHER RESOLVED THAT FEDERAL FUNDS AUTHORIZED BY THE TPC FROM THE CONGESTION MITIGATION AND AIR QUALITY (CMAQ) AND SURFACE TRANSPORTATION BLOCK GRANT (STBG) PROGRAMS REPRESENT A LIMITING AMOUNT. ANY COST OVERRUNS ON PHASES OF WORK AUTHORIZED BY THE TPC OR COSTS INCURRED ON PHASES OF WORK NOT AUTHORIZED BY THE TPC SHALL BE THE RESPONSIBILITY OF THE PROJECT SPONSOR. IN NO CASE, SHALL FEDERAL PARTICIPATION UNDER THE CMAQ AND STBG PROGRAMS BE INCREASED WITHOUT CONSULTATION AND THE EXPRESS APPROVAL OF THE TPC. **PASSED AND APPROVED** this 23<sup>rd</sup> day of July 2021, at a regularly called meeting of the Transportation Policy Council.

**APPROVED**:

DocuSigned by: EEOEE5C8DEC4CA

Hon. Kenneth Clark, Chairman Transportation Policy Council

ATTEST:

DocuSigned by

Hon. Grady Prestage, Secretary Transportation Policy Council

# H-GAC 2021-2024 TIP and 2045 RTP July 2021 TPC Amendments

							Proposed Modifications	ations	
				Proj		Fundi	Funding (M)		
Count	MPOID/CSJ	Sponsor/County	Project	Type	STIP?	Fed/State Lo	Local	Scope	Schedule
1	468 0389-06-088	TXDOT HOUSTON DISTRICT (GAL)	SH 146 (FM 518, FM 517) RECONSTRUCT AND WIDEN FROM 4 TO 6 LANES WITH GRADE SEPARATION AT SH 96	R	No			-	Delay FY 2022 to FY 2023.
2	11760 0912-00-600	METRO (HAR)	METRO SERVICE AREA (VA, VA) METRO STAR VANPOOL (CMAQ): FY 2020	F	Yes	i + \$1.3	+250K TDCs.		
с	12760 0912-31-305	BRAZORIA COUNTY (BRA)	BRAZORIA COUNTY CR 59 (CR 48, KIRBY DR) (BRA) RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES DIVIDED	2	No	+ \$2.3 +	+ \$2.3	-	Delay FY 2021 to FY 2022.
4	14173 1685-01-090	TXDOT HOUSTON DISTRICT (HAR)	FM 1960 (SH 249, CUTTEN RD) INTERSECTION IMPROVEMENTS (RECONSTRUCT ROADWAY TO ADD TURNING LANES AND PEDESTRIAN AND BICYCLE ACCOMMODATIONS)	2	°Z	-			Delay FY 2021 to FY 2022.
Ŀ	17051 1685-01-092	TXDOT HOUSTON DISTRICT (HAR)	FM 1960 (AT ELDRIDGE, ) INTERSECTION IMPROVEMENTS AND APPROACHES TO ADD RAISED MEDIAN, DUAL LEFT AND RIGHT TURN LANES AND BICYCLE/PEDESTRIAN ACCOMMODATIONS	٣	NO	-			Delay FY 2021 to FY 2022.
9	17088 1685-01-108	TXDOT HOUSTON DISTRICT (HAR)	FM 1960 (SH 249, IH 45 N) INSTALL NEW ITS EQUIPMENT AND INFRASTRUCTURE	R	No				<b>J</b> Delay FY 2022 to FY 2024.
7	17106 0912-31-305	BRAZORIA COUNTY (BRA)	CR 59 (CR 48, KIRBY DR) ROW FOR RENCONSTRUCT AND WIDEN TO 4-LANE DIVIDED CONCRETE BLVD WITH RAISED MEDIANS AND CURB AND GUTTERS.	Я	NO	+ \$0.7 +	+ \$0.7		
∞	17108 0912-31-304	BRAZORIA COUNTY (BRA)	CR 58 (SAVANNAH DEV, CR 48) ROW ACQUISITION FOR RECONSTRUCTION AND WIDENING TO 4-LANE DIVIDED CONCRETE BLVD WITH RAISED MEDIANS AND CURB AND GUTTERS.	٣	oN	+ \$0.2 +	+ \$0.2	<b>-</b>	· 1
6	17109 0912-31-304	BRAZORIA COUNTY (BRA)	CR 58 (SAVANNAH DEV, CR 48) RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES DIVIDED CONCRETE BLVD WITH RAISED MEDIANS AND CURB AND GUTTERS	Я	No	l + \$0.8 +	+ \$0.8	1	Delay FY 2021 to FY 2022.
10	17135 0912-00-563	METRO (MUL)	HOUSTON-GALVESTON TMA (VA, VA) REGIONAL VANPOOL PROGRAM: CMAQ FY 2019	Τ	Yes	[ (\$1.3)	-250K TDCs.	Cancel.	Cancel.
11	18401 0598-02-111	TXDOT HOUSTON DISTRICT (BRA)	SH 288 (RODEO PALMS, SH 6) CONSTRUCT GRADE SEPARATION AND NEW SB 2-LANE FRONTAGE ROAD	Я	No				Delay FY 2022 to FY 2023.
12	18765 0912-73-220	TXDOT HOUSTON DISTRICT (GAL)	SH 87 (AT GALVESTON, ) GALVESTON FERRY VESSEL MECHANICAL UPGRADES	0	Yes	T + \$18.6		Add to TIP.	Add to FY 2022.

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# H-GAC 2021-2024 TIP and 2045 RTP July 2021 TPC Amendments

						Proposed Modifications	cations	
						Funding (M)		
				Proj			_	
Count	MPOID/CSJ	Count MPOID/CSJ Sponsor/County	Project	Type	STIP?	Fed/State Local	Scope	Schedule
C 1	18766	TXDOT HOUSTON	TXDOT HOUSTON SH 87 (AT GALVESTON, )	0	Yes	+ \$4.4	Add to TIP.	Add to FY 2022.
CT	0367-06-066	0367-06-066 DISTRICT (GAL)	CONSTRUCT NEW PARKING GARAGE			Ð	2	2

July 2021

TIP Amendment

**Detail Pages** 

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FY 2022

2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM

2045 REGIONAL TRANSPORTATION PLAN

#### JULY 2021 AMENDMENT

#### PROPOSED VERSION

#### MPOID/CSJ: 468/0389-06-088

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
HOUSTON	GALVESTON	0389-06-088	SH 146	С	KEMAH	TXDOT HOUSTON DISTRICT REV DATE:		\$102,000,000
STREET:	SH 146					MPO PROJECT ID:	468	
LIMITS FROM:	FM 518					FUNDING CATEGORY:	2	
LIMITS TO:	FM 517					MTP REFERENCE:		
tip description:	RECONSTRUCT	AND WIDEN FROI	M 4 TO 6 LANI	es with grad	DE SEPARATION AT SH	196		
REMARKS:					Project History:	Amendment # JUL-2021- 07/23/21 Delate to engineering and permitting issues.	ay from FY 2	022 to FY 2023 due

					0	0 1	0		
Total Project Cost	Information:	Cost of		A	uthorized Fund	ling by Catego	ory/Share:	Local	Funding
Preliminary Engineering: Right Of Way:	\$4,998,000 \$60,705,000	Approved Phases:	2-METRO-TMA:	Federal \$81,600,000	State \$20,400,000	Regional 	Local 	Contribution	By Category \$102,000,000
Construction: Construction Engineering:	\$102,000,000	\$102,000,000	Funding by Share:	\$81,600,000	\$20,400,000				\$102,000,000
Contingencies:	\$10,200,000								
Indirects:	\$5,181,600								
Bond Financing:									
Total Project Cost:	\$187,164,600								

#### OLD VERSION

REMARKS:

#### MPOID/CSJ: 468/0389-06-088

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
HOUSTON STREET:	GALVESTON SH 146	0389-06-088	SH 146	С	KEMAH	TXDOT HOUSTON DISTRICT REV DATE: MPO PROJECT ID:	468	\$102,000,000
LIMITS FROM:	FM 518					FUNDING CATEGORY:	2	
LIMITS TO:	FM 517					MTP REFERENCE:		
tip description:	RECONSTRUCT	AND WIDEN FROM	1 4 TO 6 LANI	S WITH GRAD	E SEPARATION AT	SH 96		

#### **Project History:**

Total Project Cost		Cost of		A	uthorized Fund	ling by Catego	ory/Share:	Local	Funding
Preliminary Engineering: Right Of Way:	\$4,998,000 \$60,705,000	Approved Phases:	2-METRO-TMA:	Federal \$81.600.000	State \$20,400,000	Regional	Local	Contribution	By Category \$102,000,000
Construction:	\$102,000,000	\$102,000,000	Funding by Share:	\$81,600,000	\$20,400,000				\$102,000,000
Construction Engineering:	\$4,080,000		Funding by Share:	\$81,600,000	\$20,400,000				\$102,000,000
Contingencies:	\$10,200,000								
Indirects:	\$5,181,600								
Bond Financing:									
Total Project Cost:	\$187,164,600								

FY 2021

2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM

2045 REGIONAL TRANSPORTATION PLAN

#### JULY 2021 AMENDMENT

#### PROPOSED VERSION

#### MPOID/CSJ: 11760/0912-00-600

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS	0912-00-600	VA	С	HOUSTON	METRO REV DATE:	\$3,650,000
STREET:	METRO SERVIC	E AREA				MPO PROJECT ID:	11760
LIMITS FROM:	VA					FUNDING CATEGORY:	5
LIMITS TO:	VA					MTP REFERENCE:	
TIP DESCRIPTION:	METRO STAR V	ANPOOL (CMAQ): F	Y 2020			NOx (KG/DAY): 31.68	VOC (KG/DAY): 6.54
REMARKS: Trans	sferred 250,000 TD	Cs from 11735 to 117	60;Total TDCs	730,000	Project History:	AMENDMENT # JUL-2021 07/23/21 Receiv 250,000 TDCs from 17135/0912-00-563 to administration.	

Total Project Cost I	nformation:	Cost of		Au	thorized Fund	ling by Catego	ry/Share:	Local	Funding
Preliminary Engineering:		Approved		Federal	State	Regional	Local	Contribution	By Category
Right Of Way:		Phases:	5-CMAO:	\$3,650,000					\$3,650,000
Construction:	\$3,650,000	\$3,650,000							
Construction Engineering:			Funding by Share:	\$3,650,000					\$3,650,000
Contingencies:									
Indirects:									
Bond Financing:									
Total Project Cost:	\$3,650,000								

#### OLD VERSION

#### MPOID/CSJ: 11760/0912-00-600

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS	0912-00-600	VA	С	HOUSTON	METRO REV DATE:	\$3,650,000
STREET:	METRO SERVIC	ce area				MPO PROJECT ID:	11760
LIMITS FROM:	VA					FUNDING CATEGORY:	5
LIMITS TO:	VA					MTP REFERENCE:	
TIP DESCRIPTION:	METRO STAR \	/ANPOOL (CMAQ): F	Y 2020			NOx (KG/DAY): 31.68	VOC (KG/DAY): 6.54
REMARKS:				Ī	Project History:		

Total Project Cost I	nformation:	Cost of Approved		Au	thorized Fund	ling by Catego	ory/Share:	Local	Funding
Preliminary Engineering:		Phases:		Federal	State	Regional	Local	Contribution	By Category
Right Of Way:			5-CMAO:	\$2,400,000					\$2,400,000
Construction:	\$3,650,000	\$3,650,000							
Construction Engineering:			Funding by Share:	\$2,400,000					\$2,400,000
Contingencies:									
Indirects:									
Bond Financing:									
Total Project Cost:	\$3,650,000								

FY 2021

2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM

2045 REGIONAL TRANSPORTATION PLAN

#### JULY 2021 AMENDMENT

#### PROPOSED VERSION

MPOID/CSJ:	12760/09	2-3 -305
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DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	Р	ROJECT SPON	SOR		YOE COST
HOUSTON	BRAZORIA	0912-31-305	CR	C,E (REVIEW)	PEARLAND	BF	AZORIA COUN REV DATE			\$11,838,000
STREET:	CR 59						MPO PRO	ECT ID:	12760	
LIMITS FROM:	CR 48						FUNDING	CATEGORY:	7	
LIMITS TO:	KIRBY DR						MTP REFER	RENCE:		
TIP DESCRIPTION:	RECONSTRUCT	AND WIDEN FRO	M 2 TO 4 LAN	es divided.						
DESCRIPTION:										
REMARKS:					Project Histo	<b>Dry:</b> to cover in Split 50/50	creased costs cau	sed by an improve Delay from FY 2	\$4,527,000 of addit ed drainage design a 021 to FY 2022 to a leted.	nd material costs.
REMARKS:	ct Cost Informa		i i			<b>Dry:</b> to cover in Split 50/50 acquisition	creased costs caus with the sponsor.	sed by an improve Delay from FY 2 nents to be comp	ed drainage design a 021 to FY 2022 to a leted.	nd material costs. Illow ROW
REMARKS: <b>Total Proje</b> Preliminary Engine	eering: \$1,1	71,000 Approve	ed			<b>Dry:</b> to cover in Split 50/50 acquisition	creased costs cause with the sponsor. and utility adjustm	sed by an improve Delay from FY 2 nents to be comp	ed drainage design a 021 to FY 2022 to a	nd material costs. Illow ROW <b>Funding</b>
REMARKS: <b>Total Proje</b> Preliminary Engine Right Of Way:	eering: \$1,1 \$1,3	71,000     Approve       63,000     Phases	ed : 7-STBG	:	Aut	Dry: to cover in Split 50/50 acquisition thorized Fund	creased costs cause with the sponsor. and utility adjustn ling by Categ	sed by an improve Delay from FY 2 nents to be comp ory/Share:	ed drainage design a 021 to FY 2022 to a leted. Local	nd material costs. Illow ROW Funding By Category
REMARKS: <b>Total Proje</b> Preliminary Engine Right Of Way: Construction:	eering: \$1,1 \$1,3 \$7,2	71,000 Approve	ed : 7-STBG		Aut Federal \$8,112,300	Dry: to cover in Split 50/50 acquisition thorized Fund State	creased costs caus with the sponsor. and utility adjustn <b>ling by Categ</b> Regional	sed by an improve Delay from FY 2 tents to be comp ory/Share: Local \$3,725,700	ed drainage design a 021 to FY 2022 to a leted. Local Contribution	nd material costs. Illow ROW Funding By Category \$11,838,000
REMARKS: <b>Total Proje</b> Preliminary Engine Right Of Way: Construction: Construction Engi	eering: \$1,1 \$1,3 \$7,2	71,000     Approve       63,000     Phases	ed : 7-STBG	: by Share:	<b>Au</b> 1 Federal	Dry: to cover in Split 50/50 acquisition thorized Fund State	creased costs cau: with the sponsor. and utility adjustn ling by Categ Regional 	sed by an improve Delay from FY 2 nents to be comp <b>ory/Share:</b> Local	ed drainage design a 021 to FY 2022 to a leted. Local Contribution	nd material costs. Illow ROW
REMARKS: Total Proje Preliminary Engine Right Of Way: Construction:	eering: \$1,1 \$1,3 \$7,2	Approve       71,000     Approve       63,000     Phases       36,000     \$11,838,0	ed : 7-STBG		Aut Federal \$8,112,300	Dry: to cover in Split 50/50 acquisition thorized Fund State	creased costs cau: with the sponsor. and utility adjustn ling by Categ Regional 	sed by an improve Delay from FY 2 tents to be comp ory/Share: Local \$3,725,700	ed drainage design a 021 to FY 2022 to a leted. Local Contribution	nd material costs. Illow ROW Funding By Category \$11,838,000
REMARKS: <b>Total Proje</b> Preliminary Engine Right Of Way: Construction: Construction Engi	eering: \$1,1 \$1,3 \$7,2	Approve 63,000 Phases 36,000 \$11,838,0	ed : 7-STBG		Aut Federal \$8,112,300	Dry: to cover in Split 50/50 acquisition thorized Fund State	creased costs cau: with the sponsor. and utility adjustn ling by Categ Regional 	sed by an improve Delay from FY 2 tents to be comp ory/Share: Local \$3,725,700	ed drainage design a 021 to FY 2022 to a leted. Local Contribution	nd material costs. Illow ROW Funding By Category \$11,838,00

# MPOID/CSJ: 12760/0912-31-305

Total Project Cost: OLD VERSION \$9,770,000

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
	BRAZORIA	0912-31-305	CR	C,E (REVIEVV)	PEARLAND	BRAZORIA COUNTY REV DATE:	107/0	\$11,838,000
STREET:	CR 59					MPO PROJECT ID:	12760	
LIMITS FROM:	CR 48					FUNDING CATEGORY:	7	
LIMITS TO:	KIRBY DR					MTP REFERENCE:		
tip description:	RECONSTRUCT	r and widen from	1 2 TO 4 LAN	es divided.				
REMARKS:					Project History			

#### **Project History:**

Total Project Cost	nformation:	Cost of		Authorized Funding by Category/Share:							
Preliminary Engineering: Right Of Way: Construction:	\$1,171,000 \$1,363,000 \$7,236,000	Approved Phases: \$11,838,000	7-STBG:	Federal \$5.848.800	State	Regional 	Local \$1,462,200	Contribution	By Category \$7,311,000		
Construction Engineering:		,,,	Funding by Share:	\$5,848,800			\$1,462,200		\$7,311,000		
Contingencies:											
Indirects:											
Bond Financing:											
Total Project Cost:	\$9,770,000										

2045 REGIONAL TRANSPORTATION PLAN

#### JULY 2021 AMENDMENT

#### PROPOSED VERSION

#### MPOID/CSJ: 14173/1685-01-090

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS	1685-01-090	FM 1960	С	HOUSTON	TXDOT HOUSTON DISTRICT REV DATE:	\$16,575,000
STREET:	FM 1960					MPO PROJECT ID:	14173
LIMITS FROM:	SH 249					FUNDING CATEGORY:	5
LIMITS TO:	CUTTEN RD					MTP REFERENCE:	
TIP DESCRIPTION:		IMPROVEMENTS (R ID BICYCLE ACCOI			O ADD TURNING LANES	SAND NOx (KG/DAY): 3.07	VOC (KG/DAY): 0.75
REMARKS:						AMENDMENT # JUL-2021 07/23/21 Delay	

**Total Project Cost Information:** Cost of Authorized Funding by Category/Share: Local Funding Approved Preliminary Engineering: \$812,175 Federal State Regional Local By Category Contribution Phases: Right Of Way: \$4,550,000 \$16,575,000 5-CMAQ: \$13,260,000 \$3,315,000 \$16,575,000 \$16,575,000 Construction: Funding by Share: \$13,260,000 \$3,315,000 ----------\$16,575,000 \$828,750 Construction Engineering: Contingencies: \$1,657,500 Indirects: \$842,010 **Bond Financing:** ----\$25,265,435 **Total Project Cost:** 

#### OLD VERSION

#### MPOID/CSJ: 14173/1685-01-090

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS FM 1960	1685-01-090	FM 1960	С	HOUSTON	TXDOT HOUSTON DISTRICT REV DATE: MPO PROJECT ID:	<b>\$16,575,000</b>
LIMITS FROM:	SH 249					FUNDING CATEGORY:	5
LIMITS TO:	CUTTEN RD					MTP REFERENCE:	
TIP DESCRIPTION:		IMPROVEMENTS (R ND BICYCLE ACCOI			O ADD TURNING LANES AND	0 NOx (KG/DAY): 3.07	VOC (KG/DAY): 0.75
REMARKS:				Ē	Duala at Lliata mu		

#### Project History:

Total Project Cost	Information:	Cost of	Authorized Funding by Category/Share:						Funding
Preliminary Engineering: Right Of Way:	\$812,175 \$4,550,000	Approved Phases:	5-CMAQ:	Federal \$13,260,000	State \$3,315,000	Regional	Local	Contribution	By Category \$16,575,000
Construction:	\$16,575,000	\$16,575,000							
Construction Engineering:	\$828,750		Funding by Share:	\$13,260,000	\$3,315,000				\$16,575,000
Contingencies:	\$1,657,500								
Indirects:	\$842,010								
Bond Financing:									
Total Project Cost:	\$25,265,435								

FY 2021

FY 2021

2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM

2045 REGIONAL TRANSPORTATION PLAN

#### JULY 2021 AMENDMENT

#### PROPOSED VERSION

#### MPOID/CSJ: 17051/1685-01-092

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PRC	DJECT SPONSOR	YOE	соѕт
HOUSTON	HARRIS	1685-01-092	FM 1960	С	NONE	TXD	OT HOUSTON DISTRICT REV DATE:	\$14,9	91,000
STREET:	FM 1960						MPO PROJECT ID:	17051	
LIMITS FROM:	AT ELDRIDGE PH	<wy< td=""><td></td><td></td><td></td><td></td><td>FUNDING CATEGORY:</td><td>5</td><td></td></wy<>					FUNDING CATEGORY:	5	
LIMITS TO:							MTP REFERENCE:		
TIP	INTERSECTION	IMPROVEMENTS AN	ND APPROACH	ies to add r	AISED MEDIAN, DUAL	LEFT AND	NOx (KG/DAY): 0.16	VOC (KG/DAY): 0.02	
DESCRIPTION:	RIGHT TURN LA	NES AND BICYCLE	PEDESTRIAN A	ACCOMMODA	TIONS				
REMARKS:				F	Project History:		NT#  UL-2021 07/23/21 Delay f	EX 2021 / EX 2022 / /	

utility adjustment delays.

Total Project Cost	Information:	Cost of		Α	uthorized Fund	ling by Catego	ry/Share:	Local	Funding
Preliminary Engineering: Right Of Way:	\$734,559 \$4,166,000	Approved Phases:	5-CMAO:	Federal \$11,992,800	State \$2,998,200	Regional 	Local	Contribution	By Category \$14,991,000
Construction: Construction Engineering:	\$14,991,000 \$749,550	\$14,991,000	Funding by Share:	\$11,992,800	\$2,998,200				\$14,991,000
Contingencies:	\$1,499,100								
Indirects: Bond Financing:	\$761,543 								
Total Project Cost:	\$22,901,752								

#### OLD VERSION

#### MPOID/CSJ: 17051/1685-01-092

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON STREET:	REV DATE:		TXDOT HOUSTON DISTRICT REV DATE: MPO PROJECT ID:	\$ <b>14,991,000</b>			
LIMITS FROM:	AT ELDRIDGE P	KWY				FUNDING CATEGORY:	5
LIMITS TO: TIP DESCRIPTION:		INTERSECTION IMPROVEMENTS AND APPROACHES TO ADD RAISED MEDIAN, DUAL LEFT AND RIGHT TURN LANES AND BICYCLE/PEDESTRIAN ACCOMMODATIONS					VOC (KG/DAY): 0.02

#### REMARKS: **Project History:** Cost of **Total Project Cost Information:** Authorized Funding by Category/Share: Local Funding Approved Preliminary Engineering: \$734,559 Federal Regional State Local Contribution By Category \$4,166,000 Phases: Right Of Way: \$14,991,000 5-CMAQ: \$11,992,800 \$2,998,200 ---Construction: \$14,991,000 \$14,991,000 Funding by Share: \$11,992,800 \$2,998,200 ----------\$14,991,000 \$749,550 Construction Engineering: Contingencies: \$1,499,100 Indirects: \$761,543 Bond Financing: ---\$22,901,752 Total Project Cost:

FY 2022

2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM

2045 REGIONAL TRANSPORTATION PLAN

#### JULY 2021 AMENDMENT

#### PROPOSED VERSION

#### MPOID/CSJ: 17088/1685-01-108

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS	1685-01-108	FM 1960	С	NONE	TXDOT HOUSTON DISTRICT REV DATE:	\$10,904,000
STREET:	FM 1960					MPO PROJECT ID:	17088
LIMITS FROM:	SH 249					FUNDING CATEGORY:	5
LIMITS TO:	IH 45 N					MTP REFERENCE:	
TIP DESCRIPTION:	INSTALL NEW	ITS EQUIPMENT ANI	) INFRASTRUC	TURE		NOx (KG/DAY): 0.584	VOC (KG/DAY): 0.701
REMARKS:					Project History	r: AMENDMENT # JUL-2021 07/23/21 Do due to project segment sequencing requ	

Total Project Cost	Information:	Cost of		A	uthorized Fund	ling by Catego	ory/Share:	Local	Funding
Preliminary Engineering: Right Of Way:	\$534,296 	Approved Phases:	5-CMAO:	Federal \$8.723.200	State \$2,180,800	Regional	Local	Contribution	By Category \$10,904,000
Construction:	\$10,904,000	\$10,904,000	5 617.0	40,7 23,200	\$2,100,000				\$10,701,000
Construction Engineering:	\$545,200		Funding by Share:	\$8,723,200	\$2,180,800				\$10,904,000
Contingencies:	\$1,090,400								
Indirects:	\$553,923								
Bond Financing:									
Total Project Cost:	\$13,627,819								

#### OLD VERSION

#### MPOID/CSJ: 17088/1685-01-108

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS FM 1960	1685-01-108	FM 1960	С	NONE	TXDOT HOUSTON DISTRICT REV DATE: MPO PROJECT ID:	\$10,904,000
LIMITS FROM:	SH 249					FUNDING CATEGORY:	5
LIMITS TO:	IH 45 N					MTP REFERENCE:	
tip Description:	INSTALL NEW	ITS EQUIPMENT AND	) INFRASTRUC	TURE		NOx (KG/DAY): 0.584	VOC (KG/DAY): 0.701
REMARKS:				Ē	Buoiset Histomy		

#### Project History:

Total Project Cost		Cost of		Local	Funding				
Preliminary Engineering: Right Of Way:	\$534,296 	Approved Phases:	5-CMAO:	Federal \$8.723.200	State \$2,180,800	Regional	Local	Contribution	By Category \$10,904,000
Construction:	\$10,904,000	\$10,904,000							
Construction Engineering:	\$545,200		Funding by Share:	\$8,723,200	\$2,180,800				\$10,904,000
Contingencies:	\$1,090,400								
Indirects:	\$553,923								
Bond Financing:									
Total Project Cost:	\$13,627,819								

2045 REGIONAL TRANSPORTATION PLAN

JULY 2021 AMENDMENT

#### PROPOSED VERSION

# MPOID/CSI: 17106/0912-31-305

DISTRICT	COUNTY	CSJ	J	HWY PH	IASE	CITY	PI	OJECT SPONS	SOR		YOE COST
HOUSTON	BRAZORIA	0912-31	1-305	CR	R	MANVEL	BR	AZORIA COUNT REV DATE:	ΓY		\$2,835,000
STREET:	CR 59							MPO PROJE	ECT ID:	17106	
LIMITS FROM:	CR 48							FUNDING	CATEGORY:	7	
LIMITS TO:	KIRBY DR							MTP REFER	ENCE: 12	760	
TIP DESCRIPTION:	MEDIANS AND					CONCRETE BLVD W					
REMARKS:						Project History:	to cover i	ncreased ROW ac	quisition costs	caused by increased	land values over the
	ct Cost Informa	ntion: C	Cost of				to cover i original co	ncreased ROW ac ost estimates. The	equisition costs increase is split	caused by increased 50/50 with the spor	land values over the nsor.
<b>Total Projec</b> Preliminary Engine Right Of Way:	\$1,3	96,000 <b>A</b> r 63,000 <b>P</b>	pproved Phases:	7-STP-MM:			to cover i original co	ncreased ROW ac	equisition costs increase is split	caused by increased	ditional Cat-7 fundii land values over the isor. Funding By Category \$2,835,000
<b>Total Projec</b> Preliminary Engine Right Of Way: Construction:	eering: \$1,0 \$1,3 \$7,3	96,000 Ap 63,000 P 11,000 \$2,	pproved			Autho Federal \$1,826,400	to cover i original co <b>rized Func</b> State	ncreased ROW ac ost estimates. The ling by Catego Regional	equisition costs increase is split ory/Share: Local \$1,008,600	caused by increased 50/50 with the spor Local Contribution 	land values over the nsor. Funding By Category \$2,835,000
<b>Total Projec</b> Preliminary Engine Right Of Way: Construction: Construction Engin	eering: \$1,0 \$1,3 \$7,3	96,000 Ar 63,000 P 11,000 \$2, 	pproved Phases:	7-STP-MM: Funding by Shar		<b>Autho</b> Federal	to cover i original co <b>rized Func</b> State	ncreased ROW ac ost estimates. The l <b>ing by Catego</b> Regional 	equisition costs increase is split ory/Share: Local	caused by increased 50/50 with the spor Local Contribution 	land values over th isor. Funding By Category
<b>Total Projec</b> Preliminary Engine	eering: \$1,0 \$1,3 \$7,3	96,000 Ap 63,000 P 11,000 \$2,	pproved Phases:			Autho Federal \$1,826,400	to cover i original co <b>rized Func</b> State	ncreased ROW ac ost estimates. The l <b>ing by Catego</b> Regional 	equisition costs increase is split ory/Share: Local \$1,008,600	caused by increased 50/50 with the spor Local Contribution 	land values over th nsor. Funding By Category \$2,835,000

# MPOID/CSJ: 17106/0912-31-305

\$9,770,000

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	BRAZORIA	0912-31-305	CR	R	MANVEL	BRAZORIA COUNTY REV DATE:	\$2,835,000
STREET:	CR 59					MPO PROJECT ID: 17106	
LIMITS FROM:	CR 48					FUNDING CATEGORY: 7	
LIMITS TO:	KIRBY DR					MTP REFERENCE: 12760	
				LANE DIVIDED	CONCRETE BLVD	with raised	

DESCRIPTION: MEDIANS AND CURB AND GUTTERS.

REMARKS:

**Total Project Cost:** OLD VERSION

#### **Project History:**

Total Project Cost		Cost of		Local	Funding				
Preliminary Engineering: Right Of Way:	\$1,096,000 \$1,363,000	Approved Phases:	7-STP-MM:	Federal \$1,090,400	State 	Regional 	Local \$272,600	Contribution	By Category \$1,363,000
Construction: Construction Engineering:	\$7,311,000 	\$2,835,000	Funding by Share:	\$1,090,400			\$272,600		\$1,363,000
Contingencies:									
Indirects:									
Bond Financing:									
Total Project Cost:	\$9,770,000								

2045 REGIONAL TRANSPORTATION PLAN

JULY 2021 AMENDMENT

#### PROPOSED VERSION

# MPOID/CSJ: 17108/0912-31-304

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	BRAZORIA	0912-31-304	CR 58	R	NONE	BRAZORIA COUNTY REV DATE:	\$1,475,000
STREET:	CR 58					MPO PROJECT ID: 17108	
LIMITS FROM:	savannah de	VELOPMENT				FUNDING CATEGORY: 7	
LIMITS TO:	CR 48					MTP REFERENCE: 17109	
TIP DESCRIPTION:	-	tion for recons <sup>-</sup> Ised medians and			TO 4-LANE DIVID	ED CONCRETE	
REMARKS:					Project Histo	AMENDMENT # JUL-2021 07/23/21 Program \$453,000 additi to cover increased ROW acquisition costs caused by increase the original cost estimates. The increase is split 50/50 with the	d land values over

Total Project Cost	Information:	Cost of		Au	thorized Fund	ling by Catego	ory/Share:	Local	Funding
Preliminary Engineering: Right Of Way:	\$366,000 \$1,022,000 \$4,728,000	Approved Phases: \$1,475,000	7-STP-MM:	Federal \$1,044,100	State	Regional 	Local \$430,900	Contribution	By Category \$1,475,000
Construction: Construction Engineering:	\$4,728,000	\$1,473,000	Funding by Share:	\$1,044,100			\$430,900		\$1,475,000
Contingencies: Indirects:									
Bond Financing:									
Total Project Cost:	\$6,116,000								

#### OLD VERSION

#### MPOID/CSJ: 17108/0912-31-304

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	BRAZORIA CR 58	0912-31-304	CR 58	R	NONE	BRAZORIA COUNTY REV DATE: MPO PROJECT ID: 17108	\$1,475,000
LIMITS FROM:	SAVANNAH DE	VELOPMENT				FUNDING CATEGORY: 7	
LIMITS TO:	CR 48					MTP REFERENCE: 17109	
tip description:	-	tion for reconst ISED MEDIANS AND			TO 4-LANE DIVID	ED CONCRETE	

REMARKS:

#### **Project History:**

Total Project Cost	Information:	Cost of		Αι	thorized Fund	ling by Catego	ory/Share:	Local	Funding
Preliminary Engineering: Right Of Way:	\$366,000 \$1,022,000	Approved Phases:	7-STP-MM:	Federal \$817,600	State 	Regional 	Local \$204,400	Contribution	By Category \$1,022,000
Construction: Construction Engineering:	\$4,728,000	\$1,475,000	Funding by Share:	\$817,600			\$204,400		\$1,022,000
Contingencies:									
Indirects:									
Bond Financing:									
Total Project Cost:	\$6,116,000								

FY 2021

2045 REGIONAL TRANSPORTATION PLAN

JULY 2021 AMENDMENT

#### PROPOSED VERSION

# MPOID/CSI: 17109/0912-31-304

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PI		SOR		YOE COST
HOUSTON	BRAZORIA	0912-31-304	CR 58	C,E (REVIEVV)	NONE	BR	AZORIA COUN REV DATE			\$6,343,000
STREET:	CR 58						MPO PROJ	ECT ID:	17109	
LIMITS FROM:	SAVANNAH DE'	VELOPMENT					FUNDING	CATEGORY:	7	
LIMITS TO:	CR 48						MTP REFER	RENCE:		
tip description:		AND WIDEN FRO CURB AND GUTTE		DIVIDED CO	NCRETE BLVD WITH	I RAISED				
REMARKS:								7/22/21 Program	\$1,615,000 of addit	
					Project History:	funding to of material co	over increased co sts. Split 50/50 wi	osts caused by an th the sponsor. [	improved drainage Delay from FY 2021	design and
	ct Cost Informa	tion: Cost o	f			funding to o material co allow ROV	over increased co sts. Split 50/50 wi	osts caused by an th the sponsor. I utility adjustment	improved drainage Delay from FY 2021 s to be completed.	design and to FY 2022 to
Total Proje		41,000 Approve	ed		Autho	funding to o material co allow ROV <b>rized Func</b>	cover increased co sts. Split 50/50 wi Acquisition and u ling by Catego	osts caused by an th the sponsor. I utility adjustment <b>ory/Share:</b>	improved drainage Delay from FY 2021 s to be completed. Local	design and to FY 2022 to <b>Funding</b>
<b>Total Proje</b> Preliminary Engine	eering: \$4 \$1,02	41,000 Approve 22,000 Phases	ed • 7-STBG:		<b>Autho</b> Federal	funding to o material co allow ROV	cover increased co sts. Split 50/50 wi / acquisition and u	osts caused by an th the sponsor. I utility adjustment <b>ory/Share:</b> Local	improved drainage Delay from FY 2021 s to be completed.	design and to FY 2022 to <b>Funding</b> <b>By Category</b>
<b>Total Proje</b> Preliminary Engine Right Of Way:	eering: \$4 \$1,02	41,000 Approve	ed : 7-STBG: 00		Autho Federal \$4,589,900	funding to o material co allow ROV <b>rized Fund</b> State	cover increased co sts. Split 50/50 wi / acquisition and u ling by Catego Regional 	osts caused by an th the sponsor. E utility adjustment ory/Share: Local \$1,753,100	improved drainage Delay from FY 2021 s to be completed. Local Contribution	design and to FY 2022 to Funding By Category 6-343,000
<b>Total Proje</b> Preliminary Engine Right Of Way: Construction:	eering: \$4 \$1,0 \$4,6	41,000 Approve 22,000 Phases	ed • 7-STBG:	y Share:	<b>Autho</b> Federal	funding to o material co allow ROV <b>rized Fund</b> State	cover increased co sts. Split 50/50 wi (acquisition and u <b>ling by Categ</b> Regional	osts caused by an th the sponsor. I utility adjustment <b>ory/Share:</b> Local	improved drainage Delay from FY 2021 s to be completed. Local Contribution	design and to FY 2022 to Funding By Category \$6,343,000
<b>Total Proje</b> Preliminary Enginu Right Of Way: Construction: Construction Engi	eering: \$4 \$1,0 \$4,6	Approve       41,000     Approve       22,000     Phases       53,000     \$6,343,00	ed : 7-STBG: 00	y Share:	Autho Federal \$4,589,900	funding to o material co allow ROV <b>rized Fund</b> State	cover increased co sts. Split 50/50 wi / acquisition and u ling by Catego Regional 	osts caused by an th the sponsor. E utility adjustment ory/Share: Local \$1,753,100	improved drainage Delay from FY 2021 s to be completed. Local Contribution	design and to FY 2022 to Funding By Category 6-343,000
<b>Total Proje</b> Preliminary Enginu Right Of Way: Construction: Construction Engi Contingencies:	eering: \$4 \$1,0 \$4,6	Approve 41,000 Approve 22,000 Phases 53,000 \$6,343,00 	ed : 7-STBG: 00	y Share:	Autho Federal \$4,589,900	funding to o material co allow ROV <b>rized Fund</b> State	cover increased co sts. Split 50/50 wi / acquisition and u ling by Catego Regional 	osts caused by an th the sponsor. E utility adjustment ory/Share: Local \$1,753,100	improved drainage Delay from FY 2021 s to be completed. Local Contribution	design and to FY 2022 to Funding By Category \$6,343,000
	eering: \$4 \$1,0 \$4,6	Approve 22,000 Phases 53,000 \$6,343,00	ed : 7-STBG: 00	y Share:	Autho Federal \$4,589,900	funding to o material co allow ROV <b>rized Fund</b> State	cover increased co sts. Split 50/50 wi / acquisition and u ling by Catego Regional 	osts caused by an th the sponsor. E utility adjustment ory/Share: Local \$1,753,100	improved drainage Delay from FY 2021 s to be completed. Local Contribution	design and to FY 2022 to

# OLD VERSION

REMARKS:

# MPOID/CSJ: 17109/0912-31-304

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
HOUSTON	BRAZORIA	0912-31-304	CR	C,E (REVIEW)	NONE	BRAZORIA COUNTY REV DATE:		\$6,343,000
STREET:	CR 58					MPO PROJECT ID:	17109	
LIMITS FROM:	SAVANNAH DE'	/ELOPMENT				FUNDING CATEGORY:	7	
LIMITS TO:	CR 48					MTP REFERENCE:		
TIP DESCRIPTION:		AND WIDEN FROM CURB AND GUTTEF		ies divided co	NCRETE BLVD WIT	H RAISED		

**Project History:** 

Total Project Cost		Cost of Approved		Au	thorized Fund	ory/Share:	Local	Funding	
Preliminary Engineering:	\$441,000	Phases:		Federal	State	Regional	Local	Contribution	By Category
Right Of Way:	\$1,022,000		7-STBG:	\$3,782,400			\$945,600		\$4,728,000
Construction:	\$4,653,000	\$6,343,000							
Construction Engineering:			Funding by Share:	\$3,782,400			\$945,600		\$4,728,000
Contingencies:									
Indirects:									
Bond Financing:									
Total Project Cost:	\$6,116,000								

2045 REGIONAL TRANSPORTATION PLAN

JULY 2021 AMENDMENT

PROPOSED VERSION

Canceled

OLD VERSION

MPOID/C	SJ: 17135/0	912-00-563								FY 202
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY		PROJECT SPONS	OR		YOE COST
HOUSTON	MULTIPLE	0912-00-563	VA	С	NONE		METRO REV DATE:			\$1,250,000
STREET:	HOUSTON-GAI	LVESTON TMA					MPO PROJE	CT ID:	17135	
LIMITS FROM:	VA						FUNDING (	CATEGORY:	5	
LIMITS TO:	VA						MTP REFER	ENCE:		
TIP DESCRIPTION:	REGIONAL VAN	IPOOL PROGRAM: (	CMAQ FY 2019				NOx (KG/D	OAY): 16.5	VOC (KG/DA	Y): 3.41
REMARKS:					Project Histo	ory:				
•	ect Cost Informa				Au	thorized Fu	unding by Catego	ory/Share:	Local	Funding
Preliminary Engin	eering:	Approve	1		Federal	State	Regional	Local	Contribution	By Category
Right Of Way: Construction:	\$1.2	.50,000 \$1,250,00	5-CMAQ:		\$1,250,000					\$1,250,000
Construction Eng			Funding by S	Share:	\$1,250,000					\$1,250,000
Contingencies:	incernig.									
Indirects:										
Bond Financing:										
Total Project C	Cost: \$1,25	50,000								

**FY 2022** 

2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM

2045 REGIONAL TRANSPORTATION PLAN

#### JULY 2021 AMENDMENT

#### PROPOSED VERSION

#### MPOID/CSJ: 18401/0598-02-111

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
HOUSTON	BRAZORIA	0598-02-111	SH 288	С	MANVEL	TXDOT HOUSTON DISTRICT REV DATE:		\$30,400,000
STREET:	SH 288					MPO PROJECT ID:	18401	
LIMITS FROM:	RODEO PALMS	PKWY				FUNDING CATEGORY:	7	
LIMITS TO:	SH 6					MTP REFERENCE:		
TIP DESCRIPTION:	CONSTRUCT G	GRADE SEPARATION	I AND NEW SE	2-LANE FROM	ITAGE ROAD			
REMARKS:				-	Project History	AMENDMENT # JUL-2021 07/23/21 D meet TXDOT schedule and complete c		

Total Project Cost	Information:	Cost of		A	uthorized Fund	ory/Share:	Local	Funding	
Preliminary Engineering: Right Of Way:	\$1,489,600 	Approved Phases:	7-STBG:	Federal \$24.320.000	State \$6,080,000	Regional	Local	Contribution	By Category \$30,400,000
Construction:	\$30,400,000	\$30,400,000	7 5100.	\$21,520,000	40,000,000				450,100,000
Construction Engineering:	\$1,216,000		Funding by Share:	\$24,320,000	\$6,080,000				\$30,400,000
Contingencies:	\$3,040,000								
Indirects:	\$1,544,320								
Bond Financing:									
Total Project Cost:	\$37,689,920								

#### OLD VERSION

#### MPOID/CSJ: 18401/0598-02-111

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
HOUSTON STREET:	BRAZORIA SH 288	0598-02-111	SH	С	MANVEL	TXDOT HOUSTON DISTRICT REV DATE: MPO PROJECT ID:	18401	\$30,400,000
LIMITS FROM:	RODEO PALMS	PKWY				FUNDING CATEGORY:	7	
LIMITS TO:	SH6					MTP REFERENCE:		
TIP DESCRIPTION:	CONSTRUCT G	RADE SEPARATION	and new si	3 2-LANE FRON	ITAGE ROAD			
REMARKS:				Ē	Project History			

#### **Project History:**

Total Project Cost		Cost of		Local	Funding				
Preliminary Engineering: Right Of Way:	\$1,489,600	Approved Phases:	7-STBG:	Federal \$24.320.000	State \$6,080,000	Regional	Local	Contribution	By Category \$30,400,000
Construction:	\$30,400,000	\$30,400,000							
Construction Engineering:	\$1,216,000		Funding by Share:	\$24,320,000	\$6,080,000				\$30,400,000
Contingencies:	\$3,040,000								
Indirects:	\$1,544,320								
Bond Financing:									
Total Project Cost:	\$37,689,920								

2045 REGIONAL TRANSPORTATION PLAN

#### JULY 2021 AMENDMENT

#### PROPOSED VERSION

MPOID/CS	J: 18765/09	12-73-220
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MPOID/C	SJ: 18765/0	912-73-220								FY 202
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY		PROJECT SPONS	OR		YOE COST
HOUSTON	GALVESTON	0912-73-220	SH 87	С	GALVESTON	N	TXDOT HOUSTON REV DATE:	I DISTRICT		\$18,626,391
STREET:	SH 87						MPO PROJI	ECT ID:	18765	
LIMITS FROM:	AT GALVESTON	FERRY					FUNDING	CATEGORY:	10	
LIMITS TO:							MTP REFER	ENCE:		
TIP DESCRIPTION:	GALVESTON FER	RY VESSEL MECHA	NICAL UPGRAD	ES						
REMARKS:					Project His		DMENT # JUL-202 nical upgrades with			Ferry vessel
Total Projec	ct Cost Informat		1		Α	uthorized Fu	unding by Catego	ory/Share:	Local	Funding
Preliminary Engine	ering: \$91	2,693 Approve			Federal	State	Regional	Local	Contribution	By Category
Right Of Way:		Phases	I0-MISC:		\$4,181,113	\$14,445,278				\$18,626,391
Construction:	\$18,62	6,391 <b>\$18,626,3</b>	1	<b>C</b> 1	#4.101.112	#14.445.070				#10 (2( 20)
Construction Engin	neering: \$93	1,320	Funding by	Share:	\$4,181,113	\$14,445,278				\$18,626,391
Contingencies:	\$1,86	2,639								
Indirects:	\$94	6,221								
Bond Financing:										
Total Project Co	ost: \$23,279	9,263								

2045 REGIONAL TRANSPORTATION PLAN

#### JULY 2021 AMENDMENT

#### PROPOSED VERSION

**Total Project Cost:** 

MPOID/CSJ: 18766/0367-06-066	MPOID	/CSJ:	18766/	0367-06-066
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\$5,543,120

MPOID/C	<mark>SJ: 18766/0</mark>	367-0	6-066								FY 2022
DISTRICT	COUNTY	C	csj	HWY	PHASE	CITY		PROJECT SPONS	OR		YOE COST
HOUSTON	GALVESTON	0367-	-06-066	SH 87	С	GALVESTON		TXDOT HOUSTON REV DATE:	DISTRICT		\$4,400,000
STREET:	SH 87							MPO PROJE	CT ID:	18766	
LIMITS FROM:	AT GALVESTON	I FERRY						FUNDING (	CATEGORY:	10	
LIMITS TO:								MTP REFER	ENCE:		
TIP DESCRIPTION:	CONSTRUCT N	EVV PARKI	ING GARAGI	E							
REMARKS:						Project Hist	ory: AMEND parking §	MENT # JUL-2021 garage construction	07/23/21 Pro n funded with	gram new Galves Federal/State Cat	ton Ferry -10.
Total Proje	ct Cost Informa		Cost of			Au	thorized Fu	nding by Catego	ry/Share:	Local	Funding
Preliminary Engine	ering: \$2	15,600	Approved Phases:			Federal	State	Regional	Local	Contribution	By Category
Right Of Way: Construction:	¢ 4 A	 00,000	\$4,400,000	10-MISC:		\$3,520,000	\$880,000				\$4,400,000
			ş4,400,000	Funding by S	Share:	\$3,520,000	\$880.000				\$4,400,000
Construction Engi	3	64,000				• • • • • • • • • •	• • • • • • • •				• • • • • • • • • • •
Contingencies:	· · · · ·	40,000									
Indirects:	\$2	23,520									
Bond Financing:											

JULY TPC METRO RTP AMENDMENTS

PROPOSED VERSION

Canceled

OLD VERSION

# MPOID/CSJ: 11482/NA

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
HOUSTON	HARRIS		TC	Т	HOUSTON	METRO REV DATE:		\$333,000
STREET:	NORTHWEST TR	ANSIT CENTER				MPO PROJECT ID:	11482	
LIMITS FROM:	IH 610					FUNDING CATEGORY:	3	
LIMITS TO: TIP DESCRIPTION:	ADVANCED HIG	H CAPACITY TRA	ANSIT IH-610/NG	ORTHWEST TR	ANSIT CENTER RAMP	MTP REFERENCE: PROVISIONS		
REMARKS:					Project History:			

Total Project Cost In	formation:	Cost of		Au	thorized Fund	ling by Catego	ory/Share:	Local	Funding
Preliminary Engineering: Right Of Way:		Approved Phases:	LOCAL TRANSIT:	Federal	State	Regional	Local \$333,000	Contribution	By Category \$333,000
Construction:	\$333,000	\$333,000	Eurodin a hu Chanai						
Construction Engineering:			Funding by Share:				\$333,000		\$333,000
Contingencies:									
Indirects:									
Bond Financing:									
Total Project Cost:	\$333,000								

#### JULY TPC METRO RTP AMENDMENTS

#### PROPOSED VERSION

MPOID/C	SJ: 15549/N	Α				FY 2021
DISTRICT	COUNTY	CSJ	HWY PHA	SE CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS		тс т	HOUSTON	METRO REV DATE:	\$41,980,000
STREET:	NORTHLINE TRA	NSIT CENTER			MPO PROJECT ID:	15549
LIMITS FROM: LIMITS TO:					FUNDING CATEGORY: MTP REFERENCE: 1554	3 44
TIP DESCRIPTION:	NORTHLINE TRA	NSIT CENTER: FY 20	21			
REMARKS:				Project His	tory: REVISION #JUL-2021 07/23/2021 Chang 'Exempt', Updated Total Project Cost to	
Total Proje	ct Cost Informati			Α	uthorized Funding by Category/Share:	Local Funding
Preliminary Engine	ering:	Approved		Federal	State Regional Local	Contribution By Category
Right Of Way:		Phases:	LOCAL TRANSIT	:	\$41,980,000	\$41,980,000
Construction:	\$41,980	0,000 <b>\$41,980,000</b>				

Construction:	\$41,980,000	\$41,980,000				
Construction Engineering:			Funding by Share:	 	 \$41,980,000	 \$41,980,000
Contingencies:						
Indirects:						
Bond Financing:						
Total Project Cost:	\$41,980,000					

# OLD VERSION

#### MPOID/CSJ: 15549/NA

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON STREET:	HARRIS NORTHLINE TRA	ANSIT CENTER	тс	т	HOUSTON	METRO REV DATE: MPO PROJECT ID: 15549	\$15,000,000
LIMITS FROM: LIMITS TO:						FUNDING CATEGORY: 3 MTP REFERENCE: 15544	
tip description:	NORTHLINE TRA	ANSIT CENTER: FY	2021				
REMARKS:				F	Project History:		

•	Total Project Cost Information:			Au	thorized Fund	ling by Categ	ory/Share:	Local	Funding
Preliminary Engineering:		Approved Phases:		Federal	State	Regional	Local	Contribution	By Category
Right Of Way:			LOCAL TRANSIT:				\$15,000,000		\$15,000,000
Construction:	\$15,000,000	\$15,000,000							
Construction Engineering:			Funding by Share:				\$15,000,000		\$15,000,000
Contingencies:									
Indirects:									
Bond Financing:									
Total Project Cost:	\$15,000,000								

#### JULY TPC METRO RTP AMENDMENTS

#### PROPOSED VERSION

MPOID/C	SJ: 16240/NA	<b>\</b>							FY 2022
DISTRICT	COUNTY	CSJ	HWY PHA	SE CITY	PF	ROJECT SPON	SOR		YOE COST
HOUSTON	HARRIS		P&R T	HOUSTON	ME	ETRO REV DATE			\$4,146,000
STREET:	BUFFALO BAYOU D	DAY LOT				MPO PROJ		16240	
LIMITS FROM: LIMITS TO:						FUNDING MTP REFEF	CATEGORY: RENCE: 162	3 39	
TIP DESCRIPTION:	BUFFALO BAYOU E	DAY LOT							
REMARKS:				Project His	· · · · · · · · · · · · · · · · · · ·	1ENT #JUL-2021 Description.	07/23/2021 Delete	e From limit and re	move programming
Total Proje	ct Cost Informatio			Α	uthorized Fund	ling by Categ	ory/Share:	Local	Funding
Preliminary Engine	eering:	Approved		Federal	State	Regional	Local	Contribution	By Category
Right Of Way:		Phases:	LOCAL TRANSIT				\$4,146,000		\$4,146,000
Construction:	\$4,146,0	00 <b>\$4,146,000</b>					<b>#</b> 4 1 4 4 000		<b>#</b> 4 1 44 000
Construction Eng	ineering:		Funding by Share:				\$4,146,000		\$4,146,000
Contingencies:									
Indirects:									

## Total Project Cost: **OLD VERSION**

Bond Financing:

# MPOID/CSJ: 16240/NA

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\$4,146,000

DISTRICT	COUNTY	CSJ	HWY	PHASE	СІТҮ	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS		P&R	Т	HOUSTON	METRO REV DATE:	\$4,146,000
STREET:	BUFFALO BAYOU	J DAY LOT				MPO PROJECT ID: 16240	
LIMITS FROM:	AT 810 SAN JACI	nto st n				FUNDING CATEGORY: 3	
LIMITS TO:						MTP REFERENCE: 16239	
TIP	BUFFALO BAYOU	J DAY LOT: FY 202	2				
DESCRIPTION:							
REMARKS:				Ē	Project History:		

#### Project History:

Total Project Cost I	Total Project Cost Information:			Au	thorized Fund	ling by Categ	ory/Share:	Local	Funding
Preliminary Engineering:		Approved		Federal	State	Regional	Local	Contribution	By Category
Right Of Way:		Phases:	LOCAL TRANSIT:				\$4,146,000		\$4,146,000
Construction:	\$4,146,000	\$4,146,000							
Construction Engineering:			Funding by Share:				\$4,146,000		\$4,146,000
Contingencies:									
Indirects:									
Bond Financing:									
Total Project Cost:	\$4,146,000								

#### JULY TPC METRO RTP AMENDMENTS

#### PROPOSED VERSION

MPOID/C	SJ: 18150/NA							FY 2030
DISTRICT	COUNTY	csj	HWY	PHASE	СІТҮ	PROJECT SPONS	OR	YOE COST
HOUSTON	HARRIS		VA	т	HOUSTON	METRO REV DATE:		\$34,970,000
STREET:	DOWNTOWN HOUS	ton transit	CORRIDORS			MPO PROJE	ECT ID: 18150	
LIMITS FROM:	VA					FUNDING	CATEGORY:	
LIMITS TO:	VA					MTP REFER	ENCE:	
DESCRIPTION:	SIGNAL TIMING AND PASSENGER INFORMA CORRIDOR FROM SPL SPUR 527 TO COMMEI MCGOWAN STREET T	TION ON 'BUS JR 527 TO FRA RCE STREET; A	-ONLY' LANES NKLIN STREET; ND SAN JACIN	. LOUISIANA ; TRAVIS STR	STREET (NB)/SM EET (NB)/ MILAM	ITH STREET (SB) STREET (SB) FROM		
REMARKS:					Project Hist	ory: AMENDMENT #JUL-2021 2030 and update Total Pro		2035 to FY
Total Proje	ct Cost Information:	Cost of	· · · · · · · · · · · · · · · · · · ·		Au	thorized Funding by Catego	ory/Share:	Funding
Preliminary Engine	ering:	Approved Phases:			Federal	State Regional	Local Contribution	By Category
Right Of Way: Construction:	 \$34,970,000							
Construction Engi								
Contingencies:	incering.							
Indirects:								
Bond Financing:								
Total Project C	ost: \$34,970,000							
	ON							

#### MPOID/CSJ: 18150/NA

DISTRICT	COUNTY	CSJ	HWY	PHASE	СІТҮ	PROJECT SP	ONSOR		YOE COST
HOUSTON	HARRIS	HARRIS VA T HOUSTON METRO REV DATE: DOWNTOWN HOUSTON TRANSIT CORRIDORS MPO PROJECT ID:					ATE:		\$51,970,000
STREET:	DOWNTOWN HO	DUSTON TRANSIT	CORRIDORS			MPO F	ROJECT ID:	18150	
LIMITS FROM:	VA					FUND	NG CATEGORY:		
LIMITS TO:	VA					MTP R	FERENCE:		
DESCRIPTION:	signal timing a		OPTIMIZE BUS	STOP DESIG	n and spacing	AND ENHANCE			
REMARKS:	PASSENGER INFOI CORRIDOR FROM	rmation on 'bus I SP	S-ONLY' LANES	S. LOUISIANA	STREET (NB)/SM Project Hist				
		ISP on: Cost of		S. LOUISIANA	Project Hist		egory/Share:	Local	Funding
<b>Total Proje</b> Preliminary Engine	CORRIDOR FROM	on: Cost of Approved		S. LOUISIANA	Project Hist	ory:	e <b>gory/Share:</b> Local	Local Contribution	Funding By Category
Total Proje	CORRIDOR FROM	on: Cost of Approved Phases:		S. LOUISIANA	Project Hist	ory: thorized Funding by Ca	0,		•

Construction Engineering: Contingencies: Indirects: Bond Financing: ---Total Project Cost: \$51,970,000

#### JULY TPC METRO RTP AMENDMENTS

#### PROPOSED VERSION

MPOID/C	SJ: 18151/N	IA								FY 203
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY		PROJECT SPONSOR			YOE COST
HOUSTON	HARRIS		VA	Т	HOUSTON	I	METRO REV DATE:			\$131,610,000
STREET:	WESTHEIMER SIG	GNATURE BUS SEI	RVICE				MPO PROJECT ID:	I	18151	
LIMITS FROM:	DOWNTOWN H	HOUSTON					FUNDING CATEGO	ORY: 3	3	
LIMITS TO:	WEST OAKS MA	LL					MTP REFERENCE:			
tip description:		ROM HAYES ROA			XPRESS SERVICE (	ON IH 69 BETW	/EEN			
REMARKS:					Project Hist		MENT #JUL-2021 07/23/2 and update Total Project		ay out of FY 20	24 in the TIP to
Total Proje	ct Cost Informa		-	ù	Au	thorized Fu	nding by Category/Sha	are:	Local	Funding
Preliminary Engine Right Of Way:	eering:	Approv Phase			Federal	State	Regional Lo	cal	Contribution	By Category

Right Of Way:		
Construction:	\$131,610,000	
Construction Engineering:		
Contingencies:		
ndirects:		
Bond Financing:		
Total Project Cost:	\$131,610,000	

# MPOID/CSJ: 18151/NA

#### DISTRICT COUNTY HWY CSJ PHASE CITY PROJECT SPONSOR YOE COST HOUSTON HARRIS т HOUSTON METRO \$148,550,788 REV DATE: STREET: WESTHEIMER SIGNATURE BUS SERVICE MPO PROJECT ID: 18151 DOWNTOWN HOUSTON LIMITS FROM: FUNDING CATEGORY: 3 MTP REFERENCE: LIMITS TO: WEST OAKS MALL TIP RAPID SERVICE FROM HAYES ROAD TO EDLOE STREET AND EXPRESS SERVICE ON IH 69 BETWEEN DESCRIPTION: EDLOE STREET AND DOWNTOWN HOUSTON. REMARKS:

#### **Project History:**

Total Project Cost	Information:	Cost of		Au	thorized Fund	Local	Funding		
Preliminary Engineering: Right Of Way:		Approved Phases:	LOCAL TRANSIT:	Federal	State	Regional	Local	Contribution	By Category
Construction:	\$148,550,788	\$148,550,788					\$148,550,788		\$148,550,788
Construction Engineering:			Funding by Share:				\$148,550,788		\$148,550,788
Contingencies:									
Indirects:									
Bond Financing:									
Total Project Cost:	\$148,550,788								

#### JULY TPC METRO RTP AMENDMENTS

#### PROPOSED VERSION

MPOID/C	CSJ: 18160/NA	•						FY 2028
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
			RR	Т	HOUSTON	METRO REV DATE:	10140	\$169,340,000
STREET:							18160	
LIMITS FROM:	BELLAIRE/UPTOWN	I TRANSTI CEI	NTER			FUNDING CATEGORY:	3	
LIMITS TO:	GULFTON TRANSI	Г CENTER				MTP REFERENCE:		
TIP DESCRIPTION:	SOUTHERN EXTEN	SION OF UPT	OWN BRT					
REMARKS:					Project History:	: AMENDMENT #JUL-2021 07/23/2021 from FY 2030 to FY 2028. Update Tota	, ,	tion and advance
Total Proje	ect Cost Informatio	n: Cost	of	·	Autho	rized Funding by Category/Share:	Local	Funding

Preliminary Engineering: Right Of Way:		Approved Phases:	LOCAL TRANSIT:	Federal	State	Regional	Local \$180,788,558	Local Contribution	Funding By Category \$180,788,558
Construction:	\$169,340,000	\$169,340,000	LOCAL TRAINSIT.				\$190,788,338		\$100,700,330
Construction Engineering:			Funding by Share:				\$180,788,558		\$180,788,558
Contingencies:									
Indirects:									
Bond Financing:									
Total Project Cost:	\$169,340,000								

# OLD VERSION

REMARKS:

# MPOID/CSJ: 18160/NA

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
HOUSTON	HARRIS		RR	т	HOUSTON	METRO REV DATE:		\$180,788,558
STREET:	UPTOWN BRT					MPO PROJECT ID:	18160	
LIMITS FROM:	Bellaire/Uptown Tr	ansit Center				FUNDING CATEGORY:	3	
LIMITS TO:	Gulfton Transit Ver	nter				MTP REFERENCE:		
TIP DESCRIPTION:	extension of u transit center			PTOWN TRAN	ISIT CENTER TO GULFT	ON		

#### **Project History:**

Total Project Cost	Information:	Cost of		Au	thorized Fund	ling by Cate	gory/Share:	Local	Funding
Preliminary Engineering: Right Of Way:		Approved Phases:	LOCAL TRANSIT:	Federal 	State	Regional	Local \$180,788,558	Contribution	By Category \$180,788,558
Construction: Construction Engineering:	\$180,788,558	\$180,788,558	Funding by Share:				\$180,788,558		\$180,788,558
Contingencies:									
Indirects:									
Bond Financing: Total Project Cost:	\$180,788,558								

#### JULY TPC METRO RTP AMENDMENTS

#### PROPOSED VERSION

MPOID/C	SJ: 18161/NA									FY 2023
DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJ	ECT SPONSOR			YOE COST
HOUSTON	HARRIS			Т	HOUSTON	METRO	O REV DATE:			\$106,148,436
STREET:	UPTOWN BRT						MPO PROJECT I	D:	18161	
LIMITS FROM:	NORTHWEST TRANSIT	CENTER					FUNDING CAT	GORY:		
LIMITS TO:	NORTHWEST MALL						MTP REFERENC	E:		
TIP	EXTENSION OF UPTOV	VN BRT FRO	M NORTHWEST	TRANSIT	CENTER TO NORTHW	/EST				
DESCRIPTION:	MALL/PROPOSED TEXA	S CENTRAL H	HSR TERMINAL							
REMARKS:					Project History:		NT #JUL-2021 0 m FY 2030 to FY		Modify Descripti	on and
Total Proje	ct Cost Information:	Cost of			Autho	rized Funding	g by Category/S	Share:	Local	<b>F</b> d'
Preliminary Engine	eering:	Approved			Federal	State	Regional	Local	Contribution	Funding By Category
Right Of Way:		Phases:			rederar	otate	Regional	Local	Contribution	by Category
Construction:	\$106,148,436									
Construction Engi	ineering:									
Contingencies:										
Indirects:										

#### **Total Project Cost:** OLD VERSION

Bond Financing:

#### MPOID/CSJ: 18161/NA

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\$106,148,436

MPOID/CS	j: 18161/NA									FY 203
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY		PROJECT SPONS	OR		YOE COST
Houston	HARRIS			Т	HOUSTON		METRO REV DATE:			\$106,148,436
STREET:	UPTOWN BRT						MPO PROJI	ECT ID:	18161	
LIMITS FROM:	Northwest Transit Cente	r					FUNDING	CATEGORY:		
LIMITS TO:	Northwest Mall						MTP REFER	ENCE:		
TIP DESCRIPTION:	EXTENSION OF UPTOV MALL/PROPOSED TEXA					THWEST				
REMARKS:					Project Hist	ory:				
Total Project	Cost Information:	Cost of			Au	ithorized Fu	Inding by Catego	ory/Share:		
Preliminary Enginee	ring:	Approved			Federal	State	Regional	Local	Local Contribution	Funding By Category
Right Of Way:		Phases:							Contribution	D) Gutegot)
Construction:	\$106,148,436									
Construction Engine	eering:									
Contingencies:										
Indirects:										
Bond Financing:										
Total Project Cos	st: \$106,148,436									

#### JULY TPC METRO RTP AMENDMENTS

#### PROPOSED VERSION

MPOID/C	SJ: 18162/N	4								FY 2024
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PI	ROJECT SPON	SOR		YOE COST
HOUSTON	HARRIS		RR	Т	HOUSTON	M	ETRO REV DATE	:		\$31,580,000
STREET:	GREEN & PURPLE N	1ETRO LINES					MPO PRO	ECT ID:	18162	
LIMITS FROM:	THEATER DISTRIC	т					FUNDING	CATEGORY:	3	
LIMITS TO:	MUNICIPAL COUR	THOUSE					MTP REFER	RENCE:		
TIP DESCRIPTION:	EXTENSION OF GI	REEN AND PURPLE	LRT LINES							
REMARKS:					Project History:	REVISION Project C		/23/2021 Updat	e <mark>modeling year</mark> a	and Total
Total Proje	ct Cost Informatio	on: Cost of			Autho	rized Fund	ling by Categ	ory/Share:	Local	
Preliminary Engine	ering:	Approved			Federal	State	Regional	Local	Local Contribution	Funding By Category
Right Of Way:		Phases:	LOCAL TRA	NSIT:				\$31,580,000		\$31,580,000
Construction:	\$31,580,	000 <b>\$31,580,000</b>	Funding by St	harot				\$31,580,000		\$31,580,000
Construction Engi	neering:		Funding by Si	iare:				\$31,380,000		\$31,380,000
Contingencies:										
Indirects:										
Bond Financing:										
Total Project C	ost: \$31,580,0	000								

# OLD VERSION

# MPOID/CSJ: 18162/NA

MPOID/C	SJ: 18162/N	Α						FY 2024
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
HOUSTON	HARRIS		RR	Т	HOUSTON	METRO REV DATE:		\$31,220,128
STREET:	Green & Purple M	ETRO Lines				MPO PROJECT ID:	18162	
LIMITS FROM:	Theater District					FUNDING CATEGORY:	3	
LIMITS TO:	Municipal Courtho	use				MTP REFERENCE:		
TIP DESCRIPTION:	EXTENSION OF C	GREEN AND PUF	RPLE LRT LINES					
REMARKS:					Project History:			

Total Project Cost	Information:	Cost of		Au	thorized Fund	ling by Categ	ory/Share:	Local	Funding
Preliminary Engineering: Right Of Way:		Approved Phases:		Federal	State	Regional	Local	Contribution	By Category
Construction:	\$23,800,000	\$23,800,000	LOCAL TRANSIT:				\$23,800,000		\$23,800,000
Construction Engineering:			Funding by Share:				\$23,800,000		\$23,800,000
Contingencies:									
Indirects:									
Bond Financing:									
Total Project Cost:	\$23,800,000								

2045 REGIONAL TRANSPORTATION PLAN

#### JULY TPC METRO RTP AMENDMENTS

#### PROPOSED VERSION

MPOID/C	SJ: 18164/NA	<b>N</b>							FY 2028
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJE	ECT SPONSOR		YOE COST
HOUSTON	HARRIS		тс	т	HOUSTON	METRO	) REV DATE:		\$52,340,000
STREET:	<b>GULFTON TRANSI</b>	T CENTER					MPO PROJECT ID:	18164	
LIMITS FROM: LIMITS TO:							FUNDING CATEGORY MTP REFERENCE:	:	
TIP DESCRIPTION:	CONSTRUCT NEW	TRANSIT CENT	ER						
REMARKS:					Project History:		IT #JUL-2021 07/23/20 Total Project Cost. Ad	, ,	,
Total Proje	ct Cost Informatio	n: Cost of			Autho	rized Funding	by Category/Share:		E
Preliminary Engine	eering:	Approve	đ		Federal	State	Regional Local	Local Contribution	Funding By Category
Right Of Way:		Phases:			rederal	State	Regional Eocal	Contribution	by Category
Construction:	\$52,340,0	000							
Construction Eng	ineering:								
Contingencies:									
Indirects:									
Bond Financing:									
Total Project C	Cost: \$52,340,0	000							
OLD VERSI	ON								

# MPOID/CSJ: 18164/NA

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY		PROJECT SPONS	OR		YOE COST
HOUSTON	HARRIS		TC	Т	BELLAIRE		METRO REV DATE:			\$24,000,000
STREET:	Bellaire Transit Center						MPO PROJE	CT ID:	18164	
LIMITS FROM:	At 5100 Bellaire Blvd						FUNDING (	CATEGORY:		
LIMITS TO:							MTP REFER	ENCE:		
TIP DESCRIPTION:	CONSTRUCT NEW TR	ANSIT CENTE	R AT BELLAI	RE BLVD AND (	CHIMNEY ROCK					
REMARKS:					Project Hist	ory:				
Total Projec	t Cost Information:	Cost of			Au	thorized Fu	nding by Catego	ory/Share:	Local	Funding
Preliminary Engine	ering:	Approved			Federal	State	Regional	Local	Contribution	By Category
Right Of Way:		Phases:								-,8,
Construction:	\$24,000,000									
Construction Engir	neering:									
Contingencies:										
Indirects:										
Bond Financing:										
Total Project Co	st: \$24,000,000									

#### JULY TPC METRO RTP AMENDMENTS

#### PROPOSED VERSION

MPOID/C	SJ: 18167/N	Α						FY 2024
DISTRICT	COUNTY	CSJ	HWY	PHASE	СІТҮ	PROJECT SPONSOR		YOE COST
HOUSTON	FORT BEND		P&R	Т	MISSOURI CITY	METRO REV DATE:		\$42,373,003
STREET:	SH 6					MPO PROJECT ID:	18167	
LIMITS FROM:	NEAR FORT BEND	PARKWAY				FUNDING CATEGORY:	3	
LIMITS TO:						MTP REFERENCE:		
TIP	CONSTRUCT PAR	K AND RIDE						
DESCRIPTION:				-				
REMARKS:					Project History: A	MENDMENT #JUL-2021 07/23/2021 N	1odify Descriptio	ın.
Total Proje	ect Cost Informati	on• Cost o			Authoriz	ed Funding by Category/Share		

Total Project Cost	mormation:	COSCOL		Au	unorized Fund	ing by Categ	ory/snare:	Local	Funding
Preliminary Engineering:		Approved		Federal	State	Regional	Local	Contribution	By Category
Right Of Way:		Phases:	LOCAL TRANSIT:				\$42,373,003		\$42,373,003
Construction:	\$42,373,003	\$42,373,003					φ12,57 5,005		φ12,373,003
Construction Engineering:			Funding by Share:				\$42,373,003		\$42,373,003
Contingencies:									
Indirects:									
Bond Financing:									
Total Project Cost:	\$42,373,003								

#### OLD VERSION

# MPOID/CSJ: 18167/NA

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
HOUSTON	FORT BEND		P&R	Т	MISSOURI CITY	METRO REV DATE:		\$42,373,003
STREET:	SH 6					MPO PROJECT ID:	18167	
LIMITS FROM:	Near Fort Bend Park	way				FUNDING CATEGORY:	3	
LIMITS TO:						MTP REFERENCE:		
TIP	CONTRUCT PARK	AND RIDE ALC	DNG SH 6 NEAP	FORT BEND P	ARKWAY IN SIENNA PL	ANTATION;		
DESCRIPTION:	REPLACES EXISTING	G LEASED SPAC	CES IN KROGER	PARKING LOT				

#### REMARKS:

#### **Project History:**

Total Project Cost	Information:	Cost of		Au	thorized Fund	ling by Categ	ory/Share:	Local	Funding
Preliminary Engineering:		Approved Phases:		Federal	State	Regional	Local	Contribution	By Category
Right Of Way:			LOCAL TRANSIT:				\$42,373,003		\$42,373,003
Construction:	\$42,373,003	\$42,373,003							
Construction Engineering:			Funding by Share:				\$42,373,003		\$42,373,003
Contingencies:									
Indirects:									
Bond Financing:									
Total Project Cost:	\$42,373,003								

JULY TPC METRO RTP AMENDMENTS

PROPOSED VERSION

Canceled

OLD VERSION					
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DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY		PROJECT SPONS	SOR		YOE COST
HOUSTON	HARRIS	-		Т			HIGH CAPACITY REV DATE:			\$5,920,000
STREET:	Metro Service Area				MPO PROJECT ID:		ECT ID:	18172		
LIMITS FROM: VA					۲UP		FUNDING	UNDING CATEGORY:		
LIMITS TO: VA							MTP REFER	ENCE:		
REMARKS:	SIZED TRANSIT CENTEF				Project Hist	tory:				
Total Proje	ct Cost Information:	Cost of			A	uthorized F	unding by Catego	ory/Share:	Local	Funding
Preliminary Engine Right Of Way:	ering:	Approved Phases:			Federal	State	Regional	Local	Contribution	By Category
Construction:	\$5,920,000									
Construction Engineering:										
Contingencies:										
Indirects:	·									
Bond Financing:										
Total Project C	ost: \$5,920,000									

#### JULY TPC METRO RTP AMENDMENTS

#### PROPOSED VERSION

MPOID/C	SJ: 18173/NA									FY 2040
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY		PROJECT SPONS	OR		YOE COST
HOUSTON	HARRIS		RR	Т	HOUSTON	1	METRO REV DATE:			\$1,097,880,000
STREET:	NORTHLINE TRANSIT	CENTER NOR	TH LRT - (RED	LINE)			MPO PROJE	CT ID:	18173	
LIMITS FROM:	NORTHLINE TRANSIT	CENTER					FUNDING	CATEGORY:		
LIMITS TO:	N SHEPHERD PARK AN	D RIDE					MTP REFER	ENCE:		
TIP DESCRIPTION:	ON HARRIS RR   : NORTHLINE TRANSIT CENTER NORTH LRT - (RED LI   FROM: NORTHLINE TRANSIT CENTER   TO: N SHEPHERD PARK AND RIDE   EXTENSION OF RED/NORTH LRT LINE FROM NORTH   PTION: PARK AND RIDE   KS:				NSIT CENTER TO N.	SHEPHERD				
REMARKS:	T COUNTY CSJ HWY PH   N HARRIS RR   NORTHLINE TRANSIT CENTER NORTH LRT - (RED LINE   OM: NORTHLINE TRANSIT CENTER   OM: NORTHLINE TRANSIT CENTER   D: N SHEPHERD PARK AND RIDE   EXTENSION OF RED/NORTH LRT LINE FROM NORTHLLI   FION: PARK AND RIDE   S: Cost of   y Engineering: Approved   Yay:    ion: \$1,097,880,000		Project History		OMENT #JUL-202 Total Project Cos		Modify Descriptic	on and		
Total Proje	ct Cost Information:			i	Autho	rized Fur	nding by Catego	ory/Share:	Local	Funding
Preliminary Engine	eering:	••			Federal	State	Regional	Local	Contribution	By Category
Right Of Way:		Phases:								, , ,
Construction:	\$1,097,880,000									
Construction Engi	ineering:									
Contingencies:										

#### Total Project Cost: OLD VERSION

Indirects:

Bond Financing:

# MPOID/CSJ: 18173/NA

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\$1,097,880,000

DISTRICT	COUNTY	CSJ	HWY	PHASE	СІТҮ	PROJECT SPON	SOR		YOE COST
HOUSTON	HARRIS			Т	HOUSTON	METRO REV DATI	METRO REV DATE:		\$1,561,400,000
STREET:	Northline Transit Cer	nter North LRT -	(Red Line)			MPO PRC	IECT ID:	18173	
LIMITS FROM:	Northline Transit Cer	nter				FUNDING	GCATEGORY:		
LIMITS TO:	N Shepherd Park and	Ride				MTP REFE	RENCE:		
TIP DESCRIPTION:	EXTENSION OF REE PARK AND RIDE; IN			ORTHLINE TRAI	NSIT CENTER TC	N. SHEPHERD			
REMARKS:				Ī	Project Hist	ory:			
Total Proje	ct Cost Informatio				Au	thorized Funding by Cates	ory/Share:	Local	Funding
Preliminary Engine	eering:	Approve			Federal	State Regional	Local	Contribution	By Category
Right Of Way:		Phases:							, ,,
Construction:	\$1,561,400,0	00							
Construction Eng	ineering:								
Contingencies:									
Indirects:									
Bond Financing:									
Total Project C	ost: \$1,561,400,00	00							

#### JULY TPC METRO RTP AMENDMENTS

#### PROPOSED VERSION

MPOID/C	SJ: 18174/NA									FY 2040
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJE	CT SPONSOR			YOE COST
HOUSTON	HARRIS		RR	Т	HOUSTON	METRO	) REV DATE:			\$2,678,360,000
STREET:	GREEN/PURPLE LINE L	RT EXTENSIO	N				MPO PROJECT ID	:	18174	
LIMITS FROM:	MLK/GRIGG RD						FUNDING CATEC	GORY:		
LIMITS TO:	HOBBY AIRPORT						MTP REFERENCE:			
TIP	EXTENSION OF PURP	LE/SOUTHEAST	FROM MLK/	GRIGGS VIA M	LK AND EAST BELLFO	ORT; INCLUDES				
DESCRIPTION:	9 STATIONS									
REMARKS:					Project History	AMENDMENT Total Project C	#JUL-2021 07/23/2 Cost.	021 Modif	fy Facility and Descr	iption and update
Total Proje	ct Cost Information:			<sup>1</sup>	Autho	rized Funding	by Category/Sł	nare:	Local	Funding
Preliminary Engine	eering:	Approved			Federal	State	Regional L	ocal	Contribution	By Category
Right Of Way:		Phases:								_,,
Construction:	\$2.678.360.000									

Construction:	\$2,678,360,000
Construction Engineering	
Contingencies:	
Indirects:	
Bond Financing:	
Total Project Cost:	\$2,678,360,000
OLD VERSION	

# MPOID/CSJ: 18174/NA

MPOID/C	SJ: 18174/NA									FY 204
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY		PROJECT SPONS	SOR		YOE COST
HOUSTON	HARRIS			т	HOUSTON		METRO REV DATE			\$2,143,400,000
STREET:	MLK/Griggs RD Southeas	st LRT - ( Purp	le Line)				MPO PRO		18174	
LIMITS FROM:	MLK/Grigg RD						FUNDING	CATEGORY:		
LIMITS TO:	Hobby Airport						MTP REFER	ENCE:		
TIP DESCRIPTION:	EXTENSION OF PURPLE AND EAST BELLFORT; I			Rom MLK/GRIG	GGS TO HOBBY A	AIRPORT VIA MI	LK			
REMARKS:					Project Hist	ory:				
Total Proje	ct Cost Information:	Cost of	· · · · · · · · · · · · · · · · · · ·	<u>-</u>	Au	thorized Fu	nding by Catego	ory/Share:	Local	Funding
Preliminary Engine	eering:	Approved Phases:			Federal	State	Regional	Local	Contribution	By Category
Right Of Way: Construction:	\$2,143,400,000	r nases:								
Construction Engi										
Contingencies:	neering.									
Indirects:										
Bond Financing:										
Total Project C	ost: \$2,143,400,000									

JULY TPC METRO RTP AMENDMENTS

PROPOSED VERSION

Canceled

OLD VERSION

# MPOID/CSJ: 18175/NA

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS			т	HOUSTON	METRO REV DATE:	\$2,189,000,000
STREET:	Magnolia Park Transit Ce	enter East LRT	- (Green Line)			MPO PROJECT ID: 18175	
LIMITS FROM:	Magnolia Park Transit Ce	enter				FUNDING CATEGORY:	
LIMITS TO:	Harrisburg and Broadwa	у				MTP REFERENCE:	
TIP DESCRIPTION:	EXTENSION OF GREEN AIRPORT VIA HARRISB					er to hobby	
REMARKS:					Project Hist	ory:	
Total Proje	ct Cost Information:	Cost of	· · · <del>·</del> · · · · · · · · · · · · · · ·		Au	thorized Funding by Category/Share:	cal <b>Funding</b>
Preliminary Engine	eering:	Approved			Federal	State Regional Local Contri	•
Right Of Way:		Phases:					, , ,
Construction:	\$2,189,000,000						
Construction Eng	ineering:						
Contingencies:							
Indirects:							
Bond Financing:							
Total Project C	<b>Cost:</b> \$2,189,000,000						

#### JULY TPC METRO RTP AMENDMENTS

#### PROPOSED VERSION

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PR	OJECT SPONS	OR		YOE COST
HOUSTON	HARRIS		RR	Т	HOUSTON	MET	TRO REV DATE:			\$2,134.970,000
STREET:	UNIVERSITY LINE COR	RIDOR					MPO PROJE	CT ID:	18176	
LIMITS FROM:	WESTCHASE PARK AN	D RIDE					FUNDING C	ATEGORY:		
LIMITS TO:	TIDWELL TRANSIT CEN	NTER					MTP REFERE	NCE:		
tip description:	NEW BRT BUSWAY									
REMARKS:					Project History		ENT #JUL-2021 nd update Total			n, advance to
	ect Cost Information:	Cost of				FY 2025 an		Project Cost.		
Total Proje Preliminary Engine		Approved				FY 2025 an	nd update Total	Project Cost.		n, advance to Funding By Category
<b>Total Proje</b> Preliminary Engine Right Of Way:					Autho	FY 2025 an prized Fundi	nd update Total ng by Catego	Project Cost. <b>ry/Share:</b>	Local	Funding
<b>Total Proje</b> Preliminary Engine Right Of Way: Construction:	eering:  \$2,134.970,000	Approved			Autho	FY 2025 an prized Fundi	nd update Total ng by Catego	Project Cost. <b>ry/Share:</b>	Local	Funding
<b>Total Proje</b> Preliminary Engine Right Of Way: Construction: Construction Engi	eering:  \$2,134.970,000	Approved			Autho	FY 2025 an prized Fundi	nd update Total ng by Catego	Project Cost. <b>ry/Share:</b>	Local	Funding
<b>Total Proje</b> Preliminary Engine Right Of Way: Construction:	eering:  \$2,134.970,000	Approved			Autho	FY 2025 an prized Fundi	nd update Total ng by Catego	Project Cost. <b>ry/Share:</b>	Local	Funding
<b>Total Proje</b> Preliminary Engine Right Of Way: Construction Construction Engi Contingencies:	eering:  \$2,134.970,000	Approved			Autho	FY 2025 an prized Fundi	nd update Total ng by Catego	Project Cost. <b>ry/Share:</b>	Local	Funding

## MPOID/CSJ: 18176/NA

Total Project Cost:

MPOID/C	SJ: 18176/NA									FY 2040
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY		PROJECT SPONS	OR		YOE COST
HOUSTON	HARRIS		RR	Т	HOUSTON		METRO REV DATE:			\$1,556,000,000
STREET:	University Line Corridor						MPO PROJE	CT ID:	18176	
LIMITS FROM:	Westchase Park and Ride						FUNDING	CATEGORY:	3	
LIMITS TO:	Tidwell Transit Center						MTP REFER	ENCE:		
TIP DESCRIPTION:	NEW BRT BUSWAY FRO WESTPARK, RICHMONE									
REMARKS:					Project Hist	ory:				
Total Proje	ct Cost Information:	Cost of			Αι	ıthorized Fı	unding by Catego	ory/Share:	Local	Funding
Preliminary Engine	•	Approved Phases:			Federal	State	Regional	Local	Contribution	By Category
Right Of Way: Construction:	 \$1,556,000,000	T nusesi								
Construction Engi										
Contingencies:	neering.									
ndirects:										
Bond Financing:										
Jong Finalicing.										

\$1,556,000,000
## JULY TPC METRO RTP AMENDMENTS

## PROPOSED VERSION

Contingencies: Indirects:

Bond Financing:

Total Project Cost:

HOUSTON	COUNTY HARRIS WEST HOUSTON COR MISSOURI CITY PARK A WEST LITTLE YORK PA NEW BRT BUSWAY	ND RIDE		PHASE T	<b>CITY</b> HOUSTON		PROJECT SPONS 1ETRO REV DATE: MPO PROJE		18177	YOE COST \$1,737,560,000
STREET:	WEST HOUSTON COR MISSOURI CITY PARK A WEST LITTLE YORK PA	ND RIDE		Т	HOUSTON	1	REV DATE:	CT ID:	18177	\$1,737,560,000
REMARKS: Total Project (				т	HOUSTON		FUNDING ( MTP REFER	Category: Ence:		\$1,737,560,000
•					Project Histo		MENT #JUL-2021 tion and Total Pro		Modify Facility nar	ne, To limit,
Proliminany Engine	Cost Information:	Cost of			Aut	horized Fur	nding by Catego	ry/Share:	Local	Funding
Right Of Way: Construction: Construction Enginee Contingencies: Indirects: Bond Financing: Total Project Cost: OLD VERSION	 \$1,737,560,000 ering:  t: \$1,737,560,000	Approved Phases:			Federal	State	Regional	Local	Contribution	By Category FY 204
DISTRICT C	COUNTY	CSJ	HWY	PHASE	CITY		PROJECT SPONS	OR		YOE COST
STREET: C LIMITS FROM: I LIMITS TO: Y TIP I	HARRIS Gessner Corridor Missouri City Park and Ri Willowbrook Mall NEW BRT BUSWAY FRO VIA GESSNER; INCLUDE	OM BW 8/US 9		T CITY PARK A	HOUSTON	LOWBROOK	MTP REFERI	CATEGORY:	18177	\$2,885,000,000
REMARKS:					Project Histo	ry:				
Total Project (	Cost Information:	Cost of			Aut	horized Fur	nding by Catego	ry/Share:	Local	Eunding
Preliminary Engineerir	•	Approved			Federal	State	Regional	Local	Local Contribution	Funding By Category
Right Of Way: Construction:	\$2,885,000,000	Phases:								, .,

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\$2,885,000,000

#### JULY TPC METRO RTP AMENDMENTS

#### PROPOSED VERSION

MPOID/C	SJ: 18178/NA									FY 202
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PI	ROJECT SPONS	OR		YOE COST
HOUSTON STREET: LIMITS FROM: LIMITS TO: TIP	Harris Cs Downtown Houst Bush Iah New Brt Service Frc		WN TO BUSI	T H INTERCONT	HOUSTON		ETRO REV DATE: MPO PROJEC FUNDING C MTP REFERE	ATEGORY:	18178	\$358,220,000
DESCRIPTION:	stations									
REMARKS:					Project History:		MENT #JUL-2021 I update Total Pro		Advance from FY	2040 to FY
Total Proje	ct Cost Information:	Cost of			Autho	rized Fund	ling by Catego	ry/Share:	Local	Funding
Preliminary Engine Right Of Way:	ering: 	Approved Phases:			Federal	State	Regional	Local	Contribution	By Category
Construction:	\$358,220,000									
Construction Engi	neering:									
Contingencies:										
Indirects:										
Bond Financing:			1							

# MPOID/CSJ: 18178/NA

**Total Project Cost:** OLD VERSION \$358,220,000

MPOID/CS	5 <b>j:</b> 18178/NA									FY 2040
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY		PROJECT SPONS	OR		YOE COST
HOUSTON	HARRIS		IH 45 N	Т	HOUSTON		METRO REV DATE:			\$588,750,000
STREET:	CS						MPO PROJI	CT ID:	18178	
LIMITS FROM:	Downtown Houston						FUNDING	CATEGORY:		
LIMITS TO:	Bush IAH						MTP REFER	ENCE:		
TIP DESCRIPTION:	NEW BRT SERVICE FROM STATIONS	M DOWNTO	WN TO BUSI	HINTERCONT	TINENTAL AIRPO	RT; INCLUDE	54			
REMARKS:					Project Hist	ory:				
Total Project	t Cost Information:	Cost of		·	Au	thorized Fu	Inding by Catego	ory/Share:	Local	Funding
Preliminary Enginee	ring:	Approved			Federal	State	Regional	Local	Contribution	By Category
Right Of Way:		Phases:			, ocorai	otato	r tog to that	Lota	Contribution	by category
Construction:	\$588,750,000									
Construction Engine	eering:									
Contingencies:										
Indirects:										
Bond Financing:										
Total Project Co	st: \$588,750,000									

#### JULY TPC METRO RTP AMENDMENTS

#### PROPOSED VERSION

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPON	SOR		YOE COST
HOUSTON	HARRIS			Т	HOUSTON	METRO REV DATE	:		\$301,970,000
STREET:	SH 249					MPO PRO	ECT ID:	18182	
LIMITS FROM:	BOUDREAUX DR					FUNDING	CATEGORY:		
LIMITS TO:	HOLLISTER DR					MTP REFERENCE:			
TIP DESCRIPTION:	CONSTRUCT NEW TW	O-WAY, ALL-	DAY HOV FA	CILITY					
REMARKS:					Project History:	AMENDMENT #JUL-20 2027 and update Total F		Advance from FY	2040 to FY
	ct Cost Information:	Cost of				•	roject Cost.		
<b>Total Proje</b> Preliminary Engin		Approved		       		2027 and update Total F rized Funding by Categ	roject Cost. ory/Share:	Local	Funding
<b>Total Proje</b> Preliminary Engin Right Of Way:	eering:				Autho	2027 and update Total F	roject Cost.		
<b>Total Proje</b> Preliminary Engin Right Of Way: Construction:	eering:  \$301,970,000	Approved			Autho	2027 and update Total F rized Funding by Categ	roject Cost. ory/Share:	Local	Funding
<b>Total Proje</b> Preliminary Engin Right Of Way: Construction: Construction Eng	eering:  \$301,970,000	Approved			Autho	2027 and update Total F rized Funding by Categ	roject Cost. ory/Share:	Local	Funding
<b>Total Proje</b> Preliminary Engin Right Of Way: Construction: Construction Eng Contingencies:	eering:  \$301,970,000	Approved			Autho	2027 and update Total F rized Funding by Categ	roject Cost. ory/Share:	Local	Funding
<b>Total Proje</b> Preliminary Engin Right Of Way: Construction: Construction Eng Contingencies: Indirects:	eering:  \$301,970,000	Approved			Autho	2027 and update Total F rized Funding by Categ	roject Cost. ory/Share:	Local	Funding
REMARKS: <b>Total Proje</b> Preliminary Engin Right Of Way: Construction: Construction Eng Contingencies: Indirects: Bond Financing: <b>Total Project C</b>	eering:  \$301,970,000 ineering: 	Approved			Autho	2027 and update Total F rized Funding by Categ	roject Cost. ory/Share:	Local	Funding

# MPOID/CSJ: 18182/NA

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONS	OR		YOE COST
HOUSTON	HARRIS			Т	HOUSTON	METRO REV DATE:			\$277,990,000
STREET:	SH 249					MPO PROJE	CT ID:	18182	
LIMITS FROM:	BOUDREAUX DR					FUNDING C	ATEGORY:		
LIMITS TO:	HOLLISTER DR					MTP REFERE	NCE:		
TIP DESCRIPTION:	CONSTRUCT NEW TW	O-WAY, ALL-	DAY HOV FA	ACILITY					
REMARKS:					Project Hist	ory:			
Total Proje	ect Cost Information:	Cost of		   	Au	thorized Funding by Catego	ry/Share:	Local	Funding
Preliminary Engin	eering:	Approved			Federal	State Regional	Local	Contribution	By Category
Right Of Way:		Phases:	Ì			8			_,,
Construction:	\$277,990,000								
Construction Eng	gineering:								
Contingencies:									
Indirects:									
Bond Financing:									
Total Project C	<b>Cost:</b> \$277,990,000								

#### JULY TPC METRO RTP AMENDMENTS

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PR	OJECT SPONS	OR		YOE COST
HOUSTON STREET: LIMITS FROM: LIMITS TO: TIP DESCRIPTION:	MULTIPLE IH 10 W FM 359 WESTGREEN BLVD EXTENSION OF 2-LANE	HOV FACILI	Η 10 ΓΥ	10 T BROOKSHIRE METRO REV DATE: MPO PROJECT ID: FUNDING CATEGORY MTP REFERENCE:		CATEGORY:	18184	\$775,410,000		
REMARKS:					Project History:		ENT #JUL-202 update Total Pr		Advance from FY	2040 to FY
Total Proje	ct Cost Information:	Cost of			Author	rized Fundi	ng by Catego	ry/Share:	Local	Funding
Preliminary Engine	ering:	Approved			Federal		Local	Contribution	By Category	
Right Of Way:		Phases:								, ,,
Construction:	\$775,410,000									
Construction Engi	neering:									
Contingencies:										
ndirects: 3ond Financing:										
Total Project C	\$775,410,000									
	550.									
OLD VERSI	ON									
	SJ: 18184/NA									FY 204

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY		PROJECT SPONS	SOR		YOE COST
HOUSTON	HARRIS		IH 10	Т			METRO REV DATE:			\$337,950,000
STREET:	IH 10 W						MPO PROJI	ECT ID:	18184	
LIMITS FROM:	Westgreen						FUNDING	CATEGORY:		
LIMITS TO:	FM 359						MTP REFER	ENCE:		
TIP DESCRIPTION:	EXTENSION OF 2-LAN	IE HOV FACILI	ΤY							
REMARKS:					Project Hist	ory:				
Total Proje	ct Cost Information:			·	Au	thorized Fu	nding by Catego	ory/Share:	Local	Funding
Preliminary Engine	eering:	Approved			Federal	State	Regional	Local	Contribution	By Category
Right Of Way:		Phases:					5			-,
Construction:	\$337,950,000									
Construction Eng	ineering:									
Contingencies:										
In discounts										
Indirects:										
Indirects: Bond Financing:										

#### JULY TPC METRO RTP AMENDMENTS

#### PROPOSED VERSION

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR			YOE COST
HOUSTON	HARRIS		IH 45	Т	HOUSTON				\$122,470,000
STREET:	IH 45 S					REV DATE: MPO PROJECT	ID:	18186	
LIMITS FROM:	DOWNTOWN					FUNDING CAT	EGORY:		
LIMITS TO:	BAY AREA BLVD W					MTP REFERENC	CE:		
TIP DESCRIPTION:	CONVERSION OF EXIST DIRECTION) HOV FACI		Reversible F	HOV LANE TO	2-LANES (ONE LANE	IN EACH			
REMARKS:	,				Project History:	AMENDMENT #JUL-2021 07/ Change southern limit from N Sponsor from High Capacity T	IASA I Byp	oass to Bay Area B	
	ct Cost Information:	Cost of				Change southern limit from N	IASA I Byp Fask Force	oass to Bay Area B to METRO.	Blvd W. Change
<b>Total Proje</b> Preliminary Engine	ct Cost Information:	Cost of Approved				Change southern limit from N. Sponsor from High Capacity T	IASA I Byp Fask Force	oass to Bay Area B	
<b>Total Proje</b> e Preliminary Engine Right Of Way:	ct Cost Information: pering:	Cost of			Autho	Change southern limit from N. Sponsor from High Capacity T rized Funding by Category!	IASA I Byp Fask Force 7 <b>Share:</b>	oass to Bay Area E to METRO. Local	Blvd W. Change Funding
<b>Total Proje</b> Preliminary Engine Right Of Way: Construction:	ct Cost Information: vering: \$122,470,000	Cost of Approved			Autho	Change southern limit from N. Sponsor from High Capacity T rized Funding by Category!	IASA I Byp Fask Force 7 <b>Share:</b>	oass to Bay Area E to METRO. Local	Blvd W. Change Funding
<b>Total Projec</b> Preliminary Engine Right Of Way: Construction: Construction Engi	ct Cost Information: vering: \$122,470,000	Cost of Approved			Autho	Change southern limit from N. Sponsor from High Capacity T rized Funding by Category!	IASA I Byp Fask Force 7 <b>Share:</b>	oass to Bay Area E to METRO. Local	Blvd W. Change Funding
<b>Total Projec</b> Preliminary Engine Right Of Way: Construction: Construction Engil Contingencies:	ct Cost Information: vering: \$122,470,000	Cost of Approved			Autho	Change southern limit from N. Sponsor from High Capacity T rized Funding by Category!	IASA I Byp Fask Force 7 <b>Share:</b>	oass to Bay Area E to METRO. Local	Blvd W. Change Funding
REMARKS: <b>Total Projee</b> Preliminary Engine Right Of Way: Construction: Construction Engin Contingencies: Indirects: Bond Financing:	ct Cost Information: vering: \$122,470,000	Cost of Approved			Autho	Change southern limit from N. Sponsor from High Capacity T rized Funding by Category!	IASA I Byp Fask Force 7 <b>Share:</b>	oass to Bay Area E to METRO. Local	Blvd W. Change Funding

## MPOID/CSJ: 18186/NA

DISTRICT		csj	HWY	PHASE	CITY		PROJECT SPONS	SOR		YOE COST
HOUSTON	HARRIS	00,	IH 45 N	Т			HIGH CAPACITY REV DATE:	TASK FORCE		\$122,470,000
STREET:	IH 45						MPO PROJ	ECT ID:	18186	
LIMITS FROM:	Downtown						FUNDING	CATEGORY:		
LIMITS TO:	Nasa I Bypass						MTP REFER	ENCE:		
TIP DESCRIPTION:	CONVERSION OF EXIS DIRECTION) HOV FAC		REVERSIBLE H	HOV LANE TO 2	2-lanes (one l	ANE IN EACH	ł			
REMARKS:					Project Hist	ory:				
Total Proje	ct Cost Information:	Cost of			Au	thorized F	unding by Catego	ory/Share:	Local	Funding
Preliminary Engine	eering:	Approved Phases:			Federal	State	Regional	Local	Contribution	By Category
Right Of Way: Construction:	\$122,470,000	rnases:								
Construction Engi										
	meening.									
Contingencies:										
Indirects:										
Bond Financing: Total Project C	st: \$122,470,000									

#### JULY TPC METRO RTP AMENDMENTS

#### PROPOSED VERSION

MPOID/C	SJ: 18187/NA						FY 202
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS		IH 69 N	т	HOUSTON	METRO REV DATE:	\$116,300,000
STREET:	IH 69 N					MPO PROJECT ID: 18187	
LIMITS FROM:	DOWNTOWN					FUNDING CATEGORY:	
LIMITS TO:	KINGWOOD DR					MTP REFERENCE:	
TIP DESCRIPTION:	CONVERSION OF E				IN IH-69 EASTEX FRC ACILITY	М	
REMARKS:					Project History	AMENDMENT #JUL-2021 07/23/2021 Advance fro 2028. Change To Limit to Kingwood Drive and Spa	
Total Proje	ct Cost Informatio	n• Cost	of		Autho	rized Funding by Category/Share	

Total Project Cost	Information:	Cost of	Αι	uthorized Fur	nding by Catego	ory/Share:	Local
reliminary Engineering: ight Of Way:		Approved Phases:	Federal	State	Regional	Local	Contribution
onstruction:	\$116,300,000						
nstruction Engineering:							
ontingencies:							
directs:							
ond Financing:							
otal Project Cost:	\$116,300,000						

## OLD VERSION

## MPOID/CSJ: 18187/NA

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY		PROJECT SPONS	OR		YOE COST
HOUSTON	HARRIS		IH 69 N	т			HIGH CAPACITY REV DATE:	TASK FORCE		\$116,300,000
STREET:	IH 69 N						MPO PROJE	CT ID:	18187	
LIMITS FROM:	DOWNTOWN						FUNDING C	CATEGORY:		
LIMITS TO:	TOWSEN PARK AND RI	IDE					MTP REFERE	NCE:		
TIP DESCRIPTION:	CONVERSION OF EXIST DOWNTOWN TO TOV					FROM				
REMARKS:					Project Hist	ory:				
Total Proje	ct Cost Information:	Cost of		·	Au	thorized Fu	unding by Catego	ry/Share:	Local	Funding
Preliminary Engine	ering:	Approved			Federal	State	Regional	Local	Contribution	By Category
Right Of Way:		Phases:								, , ,
Construction:	\$116,300,000									
Construction Engi	neering:		i i							

Bond Financing:---Total Project Cost:\$116,300,000

Contingencies: Indirects:

#### JULY TPC METRO RTP AMENDMENTS

#### PROPOSED VERSION

DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPO	NSOR		YOE COST
HOUSTON	MULTIPLE		IH 69	т	HOUSTON	METRO			\$89,950,000
STREET:	IH 69 S					REV DAT MPO PRO	e: Diect ID:	18188	
LIMITS FROM:	SP 527					FUNDIN	G CATEGORY:		
LIMITS TO:	WEST BELLFORT BLVD					MTP REF	ERENCE:		
TIP DESCRIPTION:	CONVERSION OF EXIST DIRECTION) HOV FACIL		REVERSIBLE H	HOV LANE TO	2-LANES (ONE LANE	IN EACH			
				Ē					
REMARKS:					Project History	AMENDMENT #JUL-20 Change Sponsor from H to West Bellfort Blvd.	21 07/23/2021 A igh Capacity Ta	Advance from FY 2 sk Force to METR	040 to FY 202! O and To Limit
	ct Cost Information:	Cost of				Change Sponsor from H	igh Capacity Ta	sk Force to METR	O and To Limit
<b>Total Proje</b> Preliminary Engine	ering:	Approved		       		Change Sponsor from H to West Bellfort Blvd.	igh Capacity Ta	Advance from FY 2 sk Force to METR Local Contribution	O and To Limit  Funding
<b>Total Proje</b> Preliminary Engine Right Of Way:	ering: 				Autho	Change Sponsor from H _to West Bellfort Blvd. <b>rized Funding by Cate</b>	igh Capacity Ta gory/Share:	sk Force to METR(  Local	O and To Limit <b>Funding</b>
<b>Total Proje</b> Preliminary Engine Right Of Way: Construction:	ering:  \$89,950,000	Approved			Autho	Change Sponsor from H _to West Bellfort Blvd. <b>rized Funding by Cate</b>	igh Capacity Ta gory/Share:	sk Force to METR(  Local	O and To Limit
<b>Total Proje</b> Preliminary Engine Right Of Way: Construction: Construction Engi	ering:  \$89,950,000	Approved			Autho	Change Sponsor from H _to West Bellfort Blvd. <b>rized Funding by Cate</b>	igh Capacity Ta gory/Share:	sk Force to METR(  Local	O and To Limit  Funding
<b>Total Proje</b> Preliminary Engine Right Of Way: Construction: Construction Engi Contingencies:	ering:  \$89,950,000	Approved			Autho	Change Sponsor from H _to West Bellfort Blvd. <b>rized Funding by Cate</b>	igh Capacity Ta gory/Share:	sk Force to METR(  Local	O and To Limit  Funding
REMARKS: <b>Total Proje</b> Preliminary Engine Right Of Way: Construction: Construction Engi Contingencies: Indirects: Bond Financing:	ering:  \$89,950,000	Approved			Autho	Change Sponsor from H _to West Bellfort Blvd. <b>rized Funding by Cate</b>	igh Capacity Ta gory/Share:	sk Force to METR(  Local	O and To Limit <b>Funding</b>

## MPOID/CSI: 18188/NA

MPOID/C	SJ: 18188/NA									FY 2040
DISTRICT	COUNTY	csj	HWY	PHASE	CITY		PROJECT SPONS	OR		YOE COST
HOUSTON	MULTIPLE		IH 69 S	Т	HOUSTON		METRO REV DATE:			\$89,950,000
STREET:	IH 69 S						MPO PROJE	CT ID:	18188	
LIMITS FROM:	SP 527						FUNDING	CATEGORY:		
LIMITS TO:	BW 8						MTP REFER	ENCE:		
TIP DESCRIPTION:	CONVERSION OF EXIS DIRECTION) HOV FAC		REVERSIBLE	HOV LANE TO	2-lanes (one l	ANE IN EACH	1			
REMARKS:					Project Hist	ory:				
Total Projec	t Cost Information:	Cost of		·	Au	Ithorized F	unding by Catego	ory/Share:	Local	Funding
Preliminary Engine	ering:	Approved			Federal	State	Regional	Local	Contribution	By Category
Right Of Way:		Phases:								-,8,
Construction:	\$89,950,000									
Construction Engi	neering:									
Contingencies:										
ndirects:										
Bond Financing:										
Total Project Co	st: \$89,950,000									

#### JULY TPC METRO RTP AMENDMENTS

LIMITS TO:

Bond Financing:

Total Project Cost:

VA

	SJ: 18191/NA									FY 2040
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PR	OJECT SPONSOR			YOE COST
HOUSTON	HARRIS		CS	т	LA PORTE	HIG	H CAPACITY TASK REV DATE:	FORCE		\$5,510,000
STREET:	SPENCER HWY						MPO PROJECT	ID:	18191	
LIMITS FROM:	VA						FUNDING CAT	EGORY:		
LIMITS TO:	VA						MTP REFERENC	E:		
TIP DESCRIPTION:	BUS PRIORITY TREA AIRPORT/COLLEGE/S IN LAPORTE				SAN JACINTO C	OLLEGE CENTRAL				
REMARKS:					Project Hist	o <b>ry:</b> AMENDMEI High-Capaci	NT #JUL-2021 07/2 ty Task Force.	23/2021 Cł	nanges Sponsor fr	om METRO to
Total Proje	ct Cost Information				Au	thorized Fundi	ng by Category/	Share:	Local	Funding
Preliminary Engine	-	Approved Phases:			Federal	State	Regional	Local	Contribution	By Category
Right Of Way: Construction:		Phases:								, , ,
Construction: Construction Engi										
0	neering.			đ	5,510,000					
Contingencies: Indirects:				4	5,510,000					
Bond Financing:		-								
Total Project C	ost: \$5,510,000	)								
			Ì							
OLD VERSI	ON									
MPOID/C	SJ: 18191/NA									FY 204
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PR	OJECT SPONSOR			YOE COST
	HARRIS		CS	Т		٢	IETRO			\$5,510,000
HOUSTON										
HOUSTON STREET:	SPENCER HWY						REV DATE: MPO PROJECT	ID:	18191	

TIP BUS PRIORITY TREATMENTS, BUS STOP OPTIMIZATION, AND FREQUENT SERVICE ALONG DESCRIPTION: AIRPORT/COLLEGE/SPENCER BETWEEN HOBBY AIRPORT AND SAN JACINTO COLLEGE CENTRAL IN LAPORTE REMARKS: **Project History: Total Project Cost Information:** Cost of Authorized Funding by Category/Share: Local Funding Approved Preliminary Engineering: Federal State Regional Local Contribution By Category Phases: Right Of Way: ----Construction: \$5,510,000 Construction Engineering: Contingencies: Indirects:

MTP REFERENCE:

----

\$5,510,000

**FY 2023** 

YOE COST

\$39,690,000

FY 2023

#### 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM 2045 REGIONAL TRANSPORTATION PLAN

#### JULY TPC METRO RTP AMENDMENTS

#### PROPOSED VERSION

#### MPOID/CSJ: 18192/NA PROJECT SPONSOR DISTRICT COUNTY CSJ HWY PHASE CITY HOUSTON HARRIS P&R т MISSOURI CITY METRO **REV DATE:** STREET: MISSOURI CITY PARK & RIDE MPO PROJECT ID: 18192 LIMITS FROM: US 90A FUNDING CATEGORY: 3 LIMITS TO: BW 8 MTP REFERENCE: TIP CONSTRUCT NEW PARK AND RIDE IN THE VICINITY OF US 90A AND BW 8 DESCRIPTION: Project History: NOTATION #JUL-2021 07/23/2021 Update Total Project Cost to REMARKS: \$39.69M.

Total Project Cost	Information:	Cost of		Au	thorized Fund	ling by Categ	ory/Share:	Local	Funding
Preliminary Engineering:		Approved		Federal	State	Regional	Local	Contribution	By Category
Right Of Way:		Phases:	LOCAL TRANSIT:				\$36,686,000		\$36,686,000
Construction:	\$39,690,000	\$39,690,000							
Construction Engineering:			Funding by Share:				\$36,686,000		\$36,686,000
Contingencies:									
Indirects:									
Bond Financing:									
Total Project Cost:	\$39,690,000								

#### OLD VERSION

## MPOID/CSJ: 18192/NA

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
HOUSTON	HARRIS		P&R	Т	MISSOURI CITY	METRO REV DATE:		\$52,130,000
STREET:	MISSOURI CITY P	ARK & RIDE				MPO PROJECT ID:	18192	
LIMITS FROM:	US 90A					FUNDING CATEGORY:	3	
LIMITS TO:	BW 8					MTP REFERENCE:		
TIP	CONSTRUCT NE	W PARK AND R	DE IN THE VICI	NITY OF US 90	A AND BW 8			
DESCRIPTION:								
REMARKS:				Ī	Busiset Listomu			

#### **Project History:**

Total Project Cost	Information:	Cost of Approved		Au	thorized Fund	ling by Categ	ory/Share:	Local	Funding
Preliminary Engineering:				Federal	State	Regional	Local	Contribution	By Category
Right Of Way:		Phases:	LOCAL TRANSIT:				\$36,686,000		\$36,686,000
Construction:	\$52,130,000	\$52,130,000							
Construction Engineering:			Funding by Share:				\$36,686,000		\$36,686,000
Contingencies:									
Indirects:									
Bond Financing:									
Total Project Cost:	\$52,130,000								

#### JULY TPC METRO RTP AMENDMENTS

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY		PROJECT SPONS	OR		YOE COST
HOUSTON	HARRIS		P&R C NONE METRO REV DATE:						\$82,950,000	
STREET:	SPRINGWOODS PAI	RK AND RIDE					MPO PROJI	CT ID:	18198	
LIMITS FROM:	NEAR SPRINGWOO	DS VILLAGE PKV	VY				FUNDING	CATEGORY:		
LIMITS TO:							MTP REFER	ENCE:		
tip description:	NEW PARK AND RI	DE IN VICINTY C	DF IH-45 N A	nd springwc	ODS VILLAGE PH	(WY				
REMARKS:					Project Hist	2039, <mark>re</mark>	MENT #JUL-2021 <mark>classify as Exempt</mark> \$82.95M.			
Total Projec	t Cost Information	n: Cost of			Au	thorized Fu	nding by Catego	ory/Share:	Local	Funding
Preliminary Enginee	ering:	Approved			Federal	State	Regional	Local	Contribution	By Category
Right Of Way:		Phases:							Contribution	_/ earoger/
Construction:	\$82,950,0	00								
Construction Engin	eering:									
Contingencies:										
ndirects:										
Bond Financing:	-									
Fotal Project Co	st: \$82,950,00	0								
	N									

	SJ. 10170/11/									1 1 2010
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY		PROJECT SPONS	SOR		YOE COST
HOUSTON	HARRIS			С			METRO REV DATE:			\$52,130,000
STREET:	Springwoods Park an	d Ride					MPO PROJ	ECT ID:	18198	
LIMITS FROM:	near Springwoods Vil	llage Pkwy					FUNDING	CATEGORY:		
LIMITS TO:							MTP REFER	ENCE:		
TIP DESCRIPTION:	NEW PARK AND RI	IDE IN VICINTY	OF IH-45 N AI	ND SPRINGWO	ODS VILLAGE PI	KWY				
REMARKS:				Г -   	Project Hist	ory:				
Total Proje	ct Cost Informatio	on: Cost of	·	 	Αι	thorized Fu	nding by Catego	ory/Share:	Local	Funding
Preliminary Engine	eering:	Approve			Federal	State	Regional	Local	Contribution	By Category
Right Of Way:		Phases:							Contribution	Dy Category
Construction:	\$52,130,0	000								
Construction Engi	neering:									
Contingencies:										
Indirects:										
Bond Financing:										
Total Project C	ost: \$52,130,0	000								

#### JULY TPC METRO RTP AMENDMENTS

#### **PROPOSED VERSION**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PP	OJECT SPONS	OR		YOE COST
HOUSTON	FORT BEND		P&R	С	KATY	ME	TRO REV DATE:			\$70,900,000
STREET:	KATY MILLS PARK AND	) RIDE					MPO PROJE	CT ID:	18199	
LIMITS FROM:	NEAR KINGSLAND BL	/D					FUNDING (	CATEGORY:		
LIMITS TO:							MTP REFER	ENCE:		
TIP	NEW PARK AND RIDE		/ KATTION		ID KINGSLAND DE	D				
DESCRIPTION: REMARKS:				F .	Project History		IENT #JUL-202 e Total Project			2040 to FY 203
REMARKS:	ct Cost Information:	Cost of				and update		Cost to \$70.9	0M.	
REMARKS:		Approved			Autho	and update	e Total Project ing by Catego	Cost to \$70.9 pry/Share:	0M. Local	Funding
REMARKS: <b>Total Projec</b> Preliminary Engine Right Of Way:	eering:					and update	e Total Project	Cost to \$70.9	0M.	
REMARKS: Total Project Preliminary Engine	eering:	Approved			Autho	and update	e Total Project ing by Catego	Cost to \$70.9 pry/Share:	0M. Local	Funding
REMARKS: <b>Total Projec</b> Preliminary Engine Right Of Way:	eering:  \$70,900,000	Approved			Autho	and update	e Total Project ing by Catego	Cost to \$70.9 pry/Share:	0M. Local	Funding
REMARKS: <b>Total Projec</b> Preliminary Engine Right Of Way: Construction:	eering:  \$70,900,000	Approved			Autho	and update	e Total Project ing by Catego	Cost to \$70.9 pry/Share:	0M. Local	Funding
REMARKS: <b>Total Projec</b> Preliminary Engine Right Of Way: Construction: Construction Engin	eering:  \$70,900,000	Approved			Autho	and update	e Total Project ing by Catego	Cost to \$70.9 pry/Share:	0M. Local	Funding
REMARKS: <b>Total Projec</b> Preliminary Engine Right Of Way: Construction: Construction Engin Contingencies:	eering:  \$70,900,000	Approved			Autho	and update	e Total Project ing by Catego	Cost to \$70.9 pry/Share:	0M. Local	Funding

#### MPOID/CSI: 18199/NA

MPOID/C	SJ: 18199/NA									FY 2040
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY		PROJECT SPONS	SOR		YOE COST
HOUSTON	FORT BEND			с	KATY		METRO REV DATE:			\$52,130,000
STREET:	Katy Fort Bend Rd						MPO PROJ	ECT ID:	18199	
LIMITS FROM:	near Kingsland Blvd						FUNDING	CATEGORY:		
LIMITS TO:							MTP REFER	ENCE:		
TIP DESCRIPTION:	NEW PARK AND RID	E IN VICINITY (	OF KATY FO	RT BEND RD AI	ND KINGSLAND	BLVD				
REMARKS:					Project Hist	ory:				
Total Proje	ct Cost Information:			<u> </u>	Αι	uthorized F	unding by Catego	ory/Share:	Local	Funding
Preliminary Engine	eering:	Approved	l j		Federal	State	Regional	Local	Contribution	By Category
Right Of Way:										, ,,
Construction:	\$52,130,000									
Construction Engi	ineering:									
Contingencies:										
Indirects:										
Bond Financing:		-								
Total Project C	<b>Sost:</b> \$52,130,000									

## JULY TPC METRO RTP AMENDMENTS

#### PROPOSED VERSION

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	I	PROJECT SPONS	OR		YOE COST
HOUSTON	HARRIS		P&R	С	NONE	٦	1ETRO REV DATE:			\$51,810,000
STREET:	LOUETTA PARK&RIDE						MPO PROJE	CT ID:	18200	
LIMITS FROM:	AT LOUETTA RD						FUNDING	CATEGORY:		
LIMITS TO:							MTP REFER	ENCE:		
TIP DESCRIPTION:	CONSTRUCT PARK AN	D RIDE FACIL	ITY							
REMARKS:				F	Project Hist	orv: AMEND	MENT #JUL-2021	07/23/2021	Advance from FY 2	2040 to FY 2027
					· · · <b>,</b> · · · · · · · · ·		te TPC to \$51.81			
Total Proje	ect Cost Information:	Cost of				and upda		M.		
•		Approved		   	Au	and upda	te TPC to \$51.81 ding by Catego	M. ory/Share:	Local	Funding
Preliminary Engin Right Of Way:	eering:			<u> </u>		and upda	te TPC to \$51.81	M.		
Preliminary Engin Right Of Way: Construction:	eering:  \$51,810,000	Approved			Au	and upda	te TPC to \$51.81 ding by Catego	M. ory/Share:	Local	Funding
Preliminary Engin Right Of Way: Construction:	eering:  \$51,810,000	Approved			Au	and upda	te TPC to \$51.81 ding by Catego	M. ory/Share:	Local	Funding
Preliminary Engin Right Of Way: Construction: Construction Eng	eering:  \$51,810,000	Approved			Au	and upda	te TPC to \$51.81 ding by Catego	M. ory/Share:	Local	Funding
Preliminary Engin Right Of Way: Construction: Construction Eng Contingencies:	eering:  \$51,810,000	Approved			Au	and upda	te TPC to \$51.81 ding by Catego	M. ory/Share:	Local	Funding
Total Proje Preliminary Engin Right Of Way: Construction: Construction Eng Contingencies: Indirects: Bond Financing:	eering:  \$51,810,000	Approved			Au	and upda	te TPC to \$51.81 ding by Catego	M. ory/Share:	Local	Funding

## MPOID/CSJ: 18200/NA

Bond Financing:

Total Project Cost:

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY		PROJECT SPONS	OR		YOE COST
HOUSTON	HARRIS		P&R	С	NONE		METRO REV DATE:			\$52,130,000
STREET:	LOUETTA PARK&RIDE						MPO PROJE	ECT ID:	18200	
LIMITS FROM:	at LOUETTA RD						FUNDING	CATEGORY:		
LIMITS TO:							MTP REFER	ENCE:		
TIP DESCRIPTION:	CONSTRUCT PARK AN	ND RIDE FACII	LITY							
REMARKS:					Project Hist	ory:				
Total Proje	ct Cost Information:	Cost of			Αι	ıthorized Fu	nding by Catego	ory/Share:	Local	Funding
Preliminary Engine	eering:	Approved			Federal	State	Regional	Local	Contribution	By Category
Right Of Way:		Phases:								-,8,
Construction:	\$52,130,000									
Construction Engi	neering:									
Contingencies:										
Indirects:										

---\$52,130,000

#### JULY TPC METRO RTP AMENDMENTS

#### PROPOSED VERSION

REV DATE:       REV DATE:         STREET:       BOUDREAUX PARK AND RIDE         LIMITS FROM:       AT BOUDREAUX RD         LIMITS TO:       FUNDING CATEGORY:         TIP       CONSTRUCT PARK AND RIDE FACILITY         DESCRIPTION:       REMARKS:         Project History:       AMENDMENT #JUL-2021 07/23/2021 Advance from FY 2040 to FY 2027 and update TPC to \$51.81M.         Total Project Cost Information:       Cost of Approved Phases:         Right Of Way:          Construction Engineering:       Phases:         Construction Engineering:       Phases:         Construction Engineering:       Contribution         Construction:       \$51,810,000	MPOID/C	SJ: 18201/NA								FY 202
STREET: BOUDREAUX PARK AND RIDE   LIMITS FROM: AT BOUDREAUX RD   LIMITS FROM: AT BOUDREAUX RD   LIMITS TO: FUNDING CATEGORY:   TIP CONSTRUCT PARK AND RIDE FACILITY   DESCRIPTION: REMARKS:   REMARKS: Project History:   AMENDMENT #JUL-2021 07/23/2021 Advance from FY 2040 to FY 2027 and update TPC to \$51.81M.   Total Project Cost Information: Cost of Approved Phases:   Approved Right Of Way:   Construction: \$51,810,000	DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJEC	T SPONSOR		YOE COST
STREET: BOUDREAUX PARK AND RIDE MPO PROJECT ID: 18201   LIMITS FROM: AT BOUDREAUX RD FUNDING CATEGORY:   LIMITS TO: MTP REFERENCE:   TIP CONSTRUCT PARK AND RIDE FACILITY   DESCRIPTION:   REMARKS:      Project History: AMENDMENT #JUL-2021 07/23/2021 Advance from FY 2040 to FY 2027 and update TPC to \$51.81M. For thistory: Construction: \$51,810,000 Construction Engineering: Construction Engineering: Construction: \$51,810,000 Construction: S51,810,000 Construction: Construction:	HOUSTON	HARRIS		P&R	С	TOMBALL		REV DATE:		\$51,810,000
LIMITS TO::       MTP REFERENCE:         TIP       CONSTRUCT PARK AND RIDE FACILITY         DESCRIPTION:         REMARKS:         Total Project Cost Information:       Cost of         Approved         Preliminary Engineering:       Approved         Right Of Way:          Construction:       \$51,810,000         Construction:       \$51,810,000         Construction Engineering:       Gontingencies:         Indirects:	STREET:	BOUDREAUX PARK AN	JD RIDE						18201	
TIP       CONSTRUCT PARK AND RIDE FACILITY         DESCRIPTION:         REMARKS:         Project History:       AMENDMENT #JUL-2021 07/23/2021 Advance from FY 2040 to FY 2027 and update TPC to \$51.81M.         Total Project Cost Information:       Cost of Approved Phases:         Preliminary Engineering:       Authorized Funding by Category/Share:       Local       Funding Rederal         Construction:       \$51,810,000       Construction Engineering:       Contribution       By Category         Contingencies:       Indirects:       Bond Financing:	LIMITS FROM:	AT BOUDREAUX RD					r	FUNDING CATEGORY	′:	
DESCRIPTION:         REMARKS:         Total Project Cost Information:         Preliminary Engineering:         Approved         Phases:         Construction:         \$51,810,000         Construction Engineering:         Indirects:         Bond Financing:	LIMITS TO:						r	MTP REFERENCE:		
Total Project Cost Information:       Cost of Approved       Authorized Funding by Category/Share:       Local       Funding         Preliminary Engineering:        Phases:       Federal       State       Regional       Local       Contribution       By Category         Construction:       \$51,810,000        Federal       State       Regional       Local       Contribution       By Category         Contingencies:		CONSTRUCT PARK AN	D RIDE FACIL	LITY						
Preliminary Engineering:     Approved     Funding       Right Of Way:      Phases:       Construction:     \$51,810,000       Construction Engineering:        Contingencies:        Indirects:        Bond Financing:	REMARKS:					Project Histo	and update TPC	#JUL-2021 07/23/202 to \$51.81M.	I Advance from FY 2	2040 to FY 2027
Preliminary Engineering:     Approved     Federal     State     Regional     Local     Contribution     By Category       Right Of Way:	Total Proje	ct Cost Information:	Cost of		<u>-</u>	Au	thorized Funding t	y Category/Share	•	Eundina
Right Of Way:   Construction: \$51,810,000   Construction Engineering:   Contingencies:   Indirects:   Bond Financing:	Preliminary Engine	ering:	••	1		Federal	State R	egional Local		0
Construction Engineering: Contingencies: Indirects: Bond Financing:	σ,		Phases:						Contributer	<b>D</b> <i>j</i> <b>C</b> atego: <i>j</i>
Contingencies: Indirects: Bond Financing:										
Indirects: Bond Financing:	Construction Engi	neering:								
Bond Financing:	Contingencies:									
	Indirects:									
Total Project Cost: \$51,810,000	Bond Financing:									
	Total Project C	ost: \$51,810,000								

## MPOID/CSJ: 18201/NA

Bond Financing:

Total Project Cost:

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY		PROJECT SPONS	OR		YOE COST
HOUSTON	HARRIS			С	TOMBALL		METRO REV DATE:			\$52,130,000
STREET:	SH 249						MPO PROJI	ECT ID:	18201	
LIMITS FROM:	at BOUDREAUX RD						FUNDING	CATEGORY:		
LIMITS TO:							MTP REFER	ENCE:		
TIP DESCRIPTION:	CONSTRUCT PARK AN	d ride facil	LITY							
REMARKS:					Project Hist	ory:				
•	ct Cost Information:	Cost of		 	Au	thorized Fu	nding by Catego	ory/Share:	Local	Funding
Preliminary Engine	-	Approved Phases:			Federal	State	Regional	Local	Contribution	By Category
Right Of Way: Construction:	\$52,130,000	r nases.								
Construction Engl										
	neering:									
Contingencies:										
Indirects:			1							

---\$52,130,000

#### JULY TPC METRO RTP AMENDMENTS

#### PROPOSED VERSION

MPOID/C	SJ: 18209/NA									FY 2040
DISTRICT	COUNTY	csj	HWY	PHASE	CITY		PROJECT SPONS	SOR		YOE COST
HOUSTON	FORT BEND		P&R	С	ROSENBERG	ŀ	HIGH CAPACITY T REV DATE:	ASK FORCE		\$26,070,000
STREET: LIMITS FROM: LIMITS TO:	ROSENBERG PARK AN	ND RIDE					MPO PROJI FUNDING MTP REFER	CATEGORY:	18209	
TIP DESCRIPTION:	NEW PARK AND RIDI	E IN DOWNTC	WN ROSEN	BERG						
REMARKS:					Project Hist	•	•		Change sponsor fro ounty to Fort Ben	
Total Proje	ct Cost Information:	Cost of	· <del></del>		Au	thorized Fur	nding by Catego	ory/Share:	Local	Funding
Preliminary Engine	eering:	Approved	1		Federal	State	Regional	Local	Contribution	By Category
Right Of Way:		Phases:			, ederal	otato	riegional	Local	Contribution	by category
Construction:	\$26,070,000	)								
Construction Engi	ineering:									
Contingencies:										
Indirects:										
Bond Financing:										
Total Project C	ost: \$26,070,000	-								

#### OLD VERSION

## MPOID/CSJ: 18209/NA

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	Р	ROJECT SPONS	OR		YOE COST
HOUSTON	HARRIS			С	ROSENBERG		METRO REV DATE:			\$26,070,000
STREET:	Rosenberg Park and Rid	e					MPO PROJE	CT ID:	18209	
LIMITS FROM: LIMITS TO:							FUNDING ( MTP REFERI			
TIP DESCRIPTION:	NEW PARK AND RIDE	IN DOWNTC	WN ROSENE	BERG				LINCE.		
REMARKS:					Project Histo	ory:				
Total Proje	ct Cost Information:			<u> </u>	Au	thorized Fund	ding by Catego	ory/Share:	Local	Funding
Preliminary Engine	ering:	Approved			Federal	State	Regional	Local	Contribution	By Category
Right Of Way:		Phases:								, ,,
Construction:	\$26,070,000									
Construction Engi	neering:									
Contingencies:										
Indirects:										
Bond Financing:		_								
Total Project C	ost: \$26,070,000									

#### JULY TPC METRO RTP AMENDMENTS

MPOID/C	SJ: 18213/NA									FY 2033
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	Pi	ROJECT SPONS	SOR		YOE COST
HOUSTON	HARRIS		TC	С	HOUSTON	M	ETRO REV DATE:	:		\$35,550,000
STREET:	MEMORIAL CITY TR	ANSIT CENTER					MPO PROJ	ECT ID:	18213	
LIMITS FROM:	GESSNER DR						FUNDING	CATEGORY:		
LIMITS TO:							MTP REFER	RENCE:		
TIP DESCRIPTION:	NEW TRANSIT CEN	TER IN VICINITY	OF GESSNE	R AND IH-10 V	VEST					
REMARKS:					Project History	: AMENDI 2033.	MENT #JUL-202	2  07/23/202	Advance from FY	2040 to FY
Total Proje	ect Cost Information				Autho	orized Fund	ling by Categ	ory/Share:	Local	Funding
Preliminary Engin	eering:	Approved			Federal	State	Regional	Local	Contribution	By Category
Right Of Way:		Phases:								_, eacego.,
Construction:	\$35,550,00	00								
Construction Eng	ineering:									
Contingencies:										
Indirects:										
Bond Financing:	-									
Total Project C	<b>Cost:</b> \$35,550,00	0								
OLD VERSI	ON									
MPOID/C	SJ: 18213/NA									FY 2040
DISTRICT	COUNTY	CSI	HWY	PHASE	CITY	P	ROIECT SPON	SOR		YOE COST

2.0		,		•			•		
HOUSTON	HARRIS		С	HOUSTON		METRO REV DATE:			\$35,550,000
STREET:	Memorial City Transit Ce	nter				MPO PROJE	CT ID:	18213	
LIMITS FROM:	GESSNER					FUNDING (	CATEGORY:		
LIMITS TO:						MTP REFER	ENCE:		
TIP	NEW TRANSIT CENTER	IN VICINITY O	F GESSNER AND IH-10	WEST					
DESCRIPTION:				r					
REMARKS:				Project Hist	ory:				
Total Proje	ct Cost Information:	Cost of		Αι	thorized Fu	nding by Catego	ory/Share:	Local	Funding
Preliminary Engine	eering:	Approved		Federal	State	Regional	Local	Contribution	By Category
Right Of Way:		Phases:							-,8,
Construction:	\$35,550,000								
Construction Engi	neering:								
Contingencies:									
Indirects:									
Bond Financing:									
Total Project C	ost: \$35,550,000								

#### JULY TPC METRO RTP AMENDMENTS

#### PROPOSED VERSION

MPOID/C	SJ: 18214/NA									FY 2027
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY		PROJECT SPONS	OR		YOE COST
HOUSTON	HARRIS		тс	С	HOUSTON		METRO REV DATE:			\$35,550,000
STREET:	WILLOWBROOK TRA	ANSIT CENTER					MPO PROJI	ECT ID:	18214	
LIMITS FROM:	AT FM 1960						FUNDING	CATEGORY:		
LIMITS TO:							MTP REFER	ENCE:		
TIP DESCRIPTION:	CONSTRUCT TRANS	IT CENTER								
REMARKS:					Project Hist	ory: AMENI	OMENT #JUL-202	07/23/2021	Advance from FY 2	2040 to FY 2027.
Total Proje	ct Cost Information				Au	thorized Fu	nding by Catego	ory/Share:	Local	Funding
Preliminary Engine	eering:	Approved			Federal	State	Regional	Local	Contribution	By Category
Right Of Way:										, .,
Construction:	\$35,550,000	0	i l							
Construction Engi	neering:									
Contingencies:										
Indirects:										
Bond Financing:		-								
Total Project C	ost: \$35,550,000	)								
OLD VERSI	ON									

## MPOID/CSJ: 18214/NA

Total Project Cost:

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY		PROJECT SPONS	SOR		YOE COST
HOUSTON	HARRIS			С	HOUSTON		METRO REV DATE:	:		\$35,550,000
STREET:	Willowbrook Trans	it Center					MPO PROJ	ECT ID:	18214	
LIMITS FROM:	at FM 1960						FUNDING	CATEGORY:		
LIMITS TO:							MTP REFER	ENCE:		
TIP DESCRIPTION:	CONSTRUCT TRA	NSIT CENTER								
REMARKS:				F       	Project Hist	ory:				
Total Proje	ct Cost Informati				Au	thorized Fu	unding by Catego	ory/Share:	Local	Funding
Preliminary Engine	eering:	Approve	<b>d</b>		Federal	State	Regional	Local	Contribution	By Category
Right Of Way:		Phases:								_, eacego:,
Construction:	\$35,550,	.000								
Construction Eng	ineering:									
Contingencies:										
Indirects:										
Bond Financing:										
		000	1							

\$35,550,000

#### JULY TPC METRO RTP AMENDMENTS

		CSJ	HWY	PHASE	CITY		PROJECT SPONS	OR		YOE COST
HOUSTON	HARRIS		US 90A	т	HOUSTON		METRO REV DATE:			\$365,000,000
STREET:	US 90A						MPO PROJE	CT ID:	18800	
IMITS FROM:	TMC						FUNDING	CATEGORY:		
IMITS TO:	BW 8/SH 6						MTP REFER	ENCE:		
fip description:	TRANSIT CORRIDOR W	ITH MULTIPL	e transit h.	UBS						
REMARKS:				-	Project Histo	ory: AMENE	DMENT #JUL-202	07/23/2021	Add to the 2045 R	TP.
Total Project	Cost Information:	Cost of		   	Aut	thorized Fu	nding by Catego	ory/Share:	Local	Funding
Preliminary Engineer	ring:	Approved			Federal	State	Regional	Local	Contribution	By Category
Right Of Way:		Phases:								-,8,
Construction:	\$365,000,000									
Construction Engine	ering:									
Contingencies:										
ndirects:										
Bond Financing:	 t: \$365,000,000									

#### JULY TPC METRO RTP AMENDMENTS

MPOID/C	5 <mark>J: 18801/NA</mark>									FY 2045
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PRO	OJECT SPONS	OR		YOE COST
HOUSTON	MULTIPLE		LRT	Т	HOUSTON	MET	RO REV DATE:			\$18,000,000
STREET:	RED LINE						MPO PROJE	CT ID:	18801	
LIMITS FROM:	FANNIN SOUTH TRAN	SIT CENTER					FUNDING (	CATEGORY:		
LIMITS TO:	MISSOURI CITY						MTP REFERE	ENCE:		
TIP DESCRIPTION:	RED LINE LRT EXTENSI	ON PLANNIN	g phase							
REMARKS:				-	Project History:	AMEND	MENT #JUL-20	21 07/23/202	I Add to the 2045	RTP.
Total Projec	t Cost Information:	Cost of		   	Autho	rized Fundi	ng by Catego	ry/Share:	Local	Funding
Preliminary Engine	ering:	Approved			Federal	State	Regional	Local	Contribution	By Category
Right Of Way:		Phases:								-,8,
Construction:	\$18,000,000									
Construction Engir	ieering:									
Contingencies:										
Indirects:										
Bond Financing:										
Total Project Co	st: \$18,000,000									
	ON									

#### JULY TPC METRO RTP AMENDMENTS

DISTRICT	COUNTY	csj	HWY	PHASE	CITY		PROJECT SPONS	SOR		YOE COST
HOUSTON	HARRIS		RR	Т	HOUSTON	I	METRO REV DATE:			\$66,000,000
STREET:	GREEN LINE						MPO PROJI	ECT ID:	18802	
LIMITS FROM:	AT PARK PLACE/IH 45S						FUNDING	CATEGORY:		
LIMITS TO:							MTP REFER	ENCE:		
TIP DESCRIPTION:	CONSTRUCT NEW PAR	K PLACE MUI	LTIMODAL T	ransit centi	ER AND PARK &	RIDE				
REMARKS:				[     	Project Hist	ory: AMEND	MENT #JUL-2021	07/23/2021 A	Add to the 2045 R	TP.
Total Projec	t Cost Information:	Cost of			Au	thorized Fu	nding by Catego	ory/Share:	Local	Funding
Preliminary Engine		Approved			Au Federal	thorized Fui State	nding by Catego Regional	b <b>ry/Share:</b> Local	Local Contribution	Funding By Category
Preliminary Engine Right Of Way:	ering:							•		-
Preliminary Engine Right Of Way: Construction:	ering:	Approved						•		-
Preliminary Engine Right Of Way: Construction: Construction Engir	ering:	Approved		<u>'</u>				•		-
Preliminary Engine Right Of Way: Construction: Construction Engir Contingencies:	ering:	Approved						•		-
Preliminary Engine Right Of Way: Construction: Construction Engir	ering:	Approved						•		-

#### JULY TPC METRO RTP AMENDMENTS

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	P	ROJECT SPONS	SOR		YOE COST
HOUSTON	HARRIS		тс	Т	HOUSTON	M	ETRO REV DATE:			\$52,000,000
STREET:	UNIVERSITY CORRIDOR	t i i i i i i i i i i i i i i i i i i i					MPO PROJE	ECT ID:	18803	
LIMITS FROM:	AT TIDWELL ST						FUNDING	CATEGORY:		
LIMITS TO:							MTP REFER	ENCE:		
TIP DESCRIPTION:	CONSTRUCT WHEELER	MULTIMODA	al transit ce	INTER						
REMARKS:				ſ						
REMARKS:					Project History	AMEND	MENT #JUL-202	1 07/23/2021	Add to the 2045 R	TP.
Total Proje	ct Cost Information:	Cost of		<u>_</u>	Autho	rized Fund	ding by Catego	ory/Share:	Logi	Eunding
<b>Total Proje</b> Preliminary Engin		Approved		 	<b>Autho</b> Federal	rized Fund		ory/Share:	Local Contribution	Funding By Category
Preliminary Engin Right Of Way:	eering:						<b>ding by Catego</b> Regional	•	Local Contribution	Funding By Category
Preliminary Engine Right Of Way: Construction:	eering:  \$52,000,000	Approved						•		•
Preliminary Engine Right Of Way: Construction:	eering:  \$52,000,000	Approved						•		•
Preliminary Engine Right Of Way: Construction: Construction Eng	eering:  \$52,000,000	Approved						•		•
Preliminary Engine Right Of Way: Construction: Construction Eng Contingencies:	eering:  \$52,000,000	Approved						•		•
•	eering:  \$52,000,000	Approved						•		•

#### JULY TPC METRO RTP AMENDMENTS

MPOID/CS	5J: 18804/NA									FY 2040	
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	I	PROJECT SPONSOR				
HOUSTON	HARRIS		P&R	Т	HOUSTON	٦	1ETRO REV DATE:			\$41,000,000	
STREET:	MAXEY ROAD PARK &	RIDE					MPO PROJI	ECT ID:	18804		
LIMITS FROM:	AT US 90/MAXEY RD						FUNDING	CATEGORY:			
LIMITS TO:							MTP REFER	ENCE:			
TIP	CONSTRUCT NEW PAI	RK & RIDE BET	FWEEN US 90	AND IH 10 E							
DESCRIPTION:				г							
REMARKS:					Project Histo	ory: Amend	MENT #JUL-202	07/23/2021	Add to the 2045 R	TP.	
Total Project Cost Information: Cost of				 	Au	Local	Funding				
Preliminary Engine	ering:	Approved			Federal	State	Regional	Local	Contribution	By Category	
Right Of Way:	\$41,000,000	Phases:	Phases:							, , ,	
Construction:											
Construction Engin	leering:										
Contingencies:			i i								
Indirects:											
Bond Financing:											
Total Project Co	st: \$41,000,000	FY2040									
OLD VERSIC	N										

#### JULY TPC METRO RTP AMENDMENTS

MPOID/CS	5J: 18805/NA									FY 2040
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	I	PROJECT SPONS	OR		YOE COST
HOUSTON	MONTGOMERY		P&R	Т	HOUSTON	١	1ETRO REV DATE:			\$63,000,000
STREET:	KINGWOOD DRIVE P	ARK & RIDE					MPO PROJE	CT ID:	18805	
LIMITS FROM:	KINGWOOD DR AT U	US 59 N				FUNDING CATEGORY:				
LIMITS TO:							MTP REFER	ENCE:		
TIP DESCRIPTION:	CONSTRUCT NEW P	ARK & RIDE AS	PART OF IH	69/US 59 S OFF	-Peak Hov/Diamon	ND LANES				
REMARKS:					Project History	: AMEI	NDMENT #JUL-202	I 07/23/2021 A	dd to the 2045 RTP.	
Total Project Cost Information:			1		Authorized Funding by Category/Share:					
Preliminary Enginee	-	Approvec Phases:	1		Federal	State	Regional	Local	Contribution	Funding By Category
Right Of Way: Construction:	\$63,000,000									
Construction Engin										
Contingencies:	eering.									
-										
Indirects:										
Bond Financing:	st: \$63,000,000									
Total Project Co	st: \$63,000,000	,								
OLD VERSIC	<b>N</b>									

#### JULY TPC METRO RTP AMENDMENTS

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	P	ROJECT SPONS	OR		YOE COST
HOUSTON	HARRIS		P&R	Т	NONE	Μ	IETRO REV DATE:			\$58,000,000
STREET:	FAIRFIELD PARK & RIDE						MPO PROJI	ECT ID:	18806	
LIMITS FROM:	US 290 AT FAIRFIELD PL	ACE DR					FUNDING	CATEGORY:		
LIMITS TO:							MTP REFER	ENCE:		
TIP DESCRIPTION:	CONSTRUCT NEW FAIL	RFIELD PARK	& RIDE							
REMARKS:					Project Histor	' <b>y:</b> AMENI	OMENT #JUL-20	21 07/23/2021	Add to the 2045	RTP.
Total Project Cost Information:		Cost of			Auth	Local	Funding			
Preliminary Enginee	ring:	Approved			Federal	State	Regional	Local	Contribution	By Category
Right Of Way:		Phases:	i i						Concretent	Dy Category
Construction:	\$58,000,000									
Construction Engine	eering:									
Contingencies:										
Indirects:										
Bond Financing:			1							

#### JULY TPC METRO RTP AMENDMENTS

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	P	ROJECT SPONS	OR		YOE COST
HOUSTON	MULTIPLE		VA	Т	HOUSTON	٢	IETRO REV DATE:			\$20,000,000
STREET:	METRO SERVICE AREA						MPO PROJE	CT ID:	18807	
LIMITS FROM:	VA						FUNDING (	CATEGORY:		
LIMITS TO:	VA						MTP REFERI	ENCE:		
TIP DESCRIPTION:	PARK & RIDE SERVICE E	NHANCEMEN	NTS/FLM IMPF	ROVEMENTS FO	OR REVERSE COMMU	TE				
REMARKS:					Project History:	AMEN	DMENT #JUL-20	21 07/23/202	I Add to the 2045	RTP.
Total Project Cost Information:		Cost of		   	Autho	rized Fun	ding by Catego	ry/Share:	Local	Funding
Preliminary Engine	eering:	Approved			Federal		State Regional Local		Contribution	By Category
Right Of Way:		Phases:								, .,
Construction:	\$20,000,000									
Construction Eng	ineering:									
Contingencies:										
0										
0										
Indirects: Bond Financing:	 Sost: \$20,000,000									

#### JULY TPC METRO RTP AMENDMENTS

MPOID/CS	5j: 18808/NA									FY 2027
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PR	YOE COST			
HOUSTON	HARRIS		VA	Т	HOUSTON	ME	TRO REV DATE:			\$3,090,000
STREET:	BELLAIRE QUICKLINE						MPO PROJE	CT ID:	18808	
LIMITS FROM:	TMC TRANSIT CENTER						FUNDING (	CATEGORY:		
LIMITS TO:	PALM CENTER TRANSIT	CENTER			MTP REFERENCE:					
tip description:	BOOST BELLAIRE/PALM	CENTER QUI	CKLINE EXTER	NSION						
REMARKS:					Project History:	AMENE	OMENT #JUL-20	021 07/23/202	21 Add to the 204	5 RTP.
Total Project Cost Information: C		Cost of			Autho	rized Funding by Category/Share:				Funding
Preliminary Enginee	ering:	Approved			Federal	State	Regional	Local	Contribution	By Category
Right Of Way:		Phases:	Phases:				negional		Contribution	Dy Gutegory
Construction:	\$3,090,000									
Construction Engin	eering:									
Contingencies:										
Indirects:										
Bond Financing:										
Total Project Co	st: \$3,090,000									
OLD VERSIC	DN .									

#### JULY TPC METRO RTP AMENDMENTS

, EDICAL CENTE	<b>CSJ</b> ER TRANSIT IM	HWY VA 1PROVEMENT:	PHASE T	CITY HOUSTON CE INTEGRATION Project History:	ME	MTP REFERI	:CT ID: CATEGORY: ENCE:	18809 21 Add to the 204	YOE COST \$30,000,000
EDICAL CENTE	er transit im			CE INTEGRATION		REV DATE: MPO PROJE FUNDING ( MTP REFERI	CATEGORY: ENCE:		
EDICAL CENTE	r transit im	1PROVEMENT:	'S AND SERVI		AMENI	FUNDING ( MTP REFERI	CATEGORY: ENCE:		5 RTP.
EDICAL CENTE	er transit im	MPROVEMENT:	S AND SERVI		AMENI	MTP REFERI	ENCE:	21 Add to the 204	5 RTP.
EDICAL CENTE	er transit im	MPROVEMENT:	S AND SERVI		AMENI			21 Add to the 204	5 RTP.
EDICAL CENTE	R TRANSIT IM	1PROVEMENT:	S AND SERVI		: AMENI	DMENT #JUL-20	021 07/23/202	21 Add to the 204	5 RTP.
Total Project Cost Information: Cost of			Authorized Funding by Category/Share:					Funding	
	••			Federal	State	Regional	Local	Contribution	By Category
	Phases:							Contribution	_, eacego:,
\$30,000,000									
\$30,000,000									
	 \$30,000,000	Approved Phases: \$30,000,000	Approved Phases: \$30,000,000	Approved Phases: \$30,000,000	Approved Federal Phases: \$30,000,000	Approved Federal State Phases: \$30,000,000 	Approved Phases: Federal State Regional \$30,000,000	Approved Phases: Federal State Regional Local \$30,000,000	Approved Phases: Federal State Regional Local Contribution \$30,000,000

#### JULY TPC METRO RTP AMENDMENTS

	SJ: 18814/NA									FY 204
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	F	ROJECT SPONS	OR		YOE COST
HOUSTON	HARRIS		VA	Т	HOUSTON	٢	IETRO REV DATE:			\$103,000,000
STREET:	BOOST CORRIDORS						MPO PROJE	CT ID:	18814	
LIMITS FROM:	VA						FUNDING (	CATEGORY:		
LIMITS TO:	VA						MTP REFERE	ENCE:		
TIP DESCRIPTION:	BOOST IMPROVEMENT			ENTS, BUS ST	OP OPTIMIZATION, A	ND FREQU	JENT			
REMARKS:					Project History:	AMI	ENDMENT #JUL-20	21 07/23/2021	Add to the 2045 RTP.	
Total Project Cost Information: Co		Cost of			Authoriz		ed Funding by Category/Share:			Eundina
Total Proje	ct Cost Information:								Local	Funding
•		Approved			Federal		Regional	-	Local Contribution	Funding By Category
Preliminary Engine Right Of Way:	ering:					State	Regional	Local	Local Contribution	Funding By Category
Preliminary Engine Right Of Way: Construction:	ering:  \$103,000,000	Approved					Regional	-		0
Preliminary Engine Right Of Way: Construction: Construction Engi	ering:  \$103,000,000	Approved					Regional	-		0
Preliminary Engine Right Of Way: Construction: Construction Engi	ering:  \$103,000,000	Approved					Regional	-		0
Preliminary Engine Right Of Way: Construction: Construction Engi Contingencies: Indirects:	ering:  \$103,000,000	Approved					Regional	-		0
Preliminary Engine Right Of Way: Construction:	ering:  \$103,000,000	Approved					Regional	-		•

#### JULY TPC METRO RTP AMENDMENTS

MPOID/CS	5J: 18815/NA									FY 2022
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY		PROJECT SPONS		YOE COST	
HOUSTON	HARRIS		тс	т	HOUSTON		METRO REV DATE:			\$5,000,000
STREET:	WEST OAKS MALL TRA	NSIT CENTER	L				MPO PROJECT ID:		18815	
LIMITS FROM:	AT WEST OAKS MALL						FUNDING (	CATEGORY:		
LIMITS TO:							MTP REFERE	ENCE:		
TIP DESCRIPTION:	CONSTRUCT TRANSIT	CENTER								
REMARKS:	MARKS:				Project Histor	y:	AMENDMENT #J	UL-2021 07/2	23/2021 Add to th	e 2045 RTP.
Total Project Cost Information:		Cost of			Authorized		Funding by Category/Share:			Funding
Preliminary Enginee	-	Approved Phases:			Federal	State	Regional	Local	Contribution	By Category
Right Of Way: Construction:	\$5,000,000	r hases.								, , ,
Construction Engin										
Contingencies:										
Indirects:										
Bond Financing:										
Total Project Co	st: \$5,000,000									
	N									

Matt Hanks, J.D., P.E. COUNTY ENGINEER

Trey Haskins, P.E., CFM ASST. COUNTY ENGINEER

> (979) 864-1265 *Office*



Clay Forister, P.E., CFM ASST. COUNTY ENGINEER

Karen McKinnon, P.E. ASST. COUNTY ENGINEER

> (979) 864-1270 *Fax*

#### **BRAZORIA COUNTY ENGINEERING**

451 N VELASCO, SUITE 230 ANGLETON, TEXAS 77515 www.brazoriacountytx.gov

May 27, 2021

Craig Raborn Houston-Galveston Area Council 3555 Timmons Lane, Suite 120 Houston, TX 77027

RE: Brazoria County – County Road 58 From County Road 48 to Savannah Development (CSJ 0912-31-304) Request for TIP amendment

Dear Mr. Raborn,

Since receiving the signed Advance Funding Agreement (AFA) in January 2017, Brazoria County has been working diligently to complete the design and acquire the necessary Right-Of-Way (ROW) parcels for County Road 58 Widening Project from CR 48 to Savannah Development. Brazoria County has coordinated with TxDOT through every step of the environmental clearance process and design to ensure that our project meets all federal requirements. The project has progressed smoothly through every step. However, most steps have taken longer than the original schedule anticipated and costs are higher than the Transportation Improvement Program (TIP) funded amount. Therefore, we are requesting a TIP amendment to adjust the letting date to March 2022 and increase funding for ROW acquisition and construction.

In October 2020, Brazoria County received approval to begin ROW acquisition from TxDOT and initial offer letters were sent out in early November. To date, Brazoria County has acquire approximately 40% of the required ROW for the project and completed 50% of the property owner relocations. All ROW is anticipated to be acquired by Fall 2021 at which time utility relocation will begin. Coordination with utility companies began shortly after the 30% design plans were submitted and all companies are currently planning their relocations. Adjusting the letting date by nine months is necessary to allow ROW acquisition and utility relocation to be completed.

Along with requesting more time, Brazoria County is also requesting more funding for ROW acquisition and construction. Project costs are sufficiently higher than estimated during the 2015 TIP Call for Projects. ROW acquisitions are higher due to land value increase and increased development in the project area. We anticipates the total ROW acquisition and relocation cost to be over \$1,476,000, which is an increase of \$453,000 from the TIP approved amount. This total cost is based off of actual cost on the parcels that have been acquired, appraisals on the parcels that remain to be acquired, and an estimated eminent domain cost of three parcels. Project construction costs are also higher due to more conservative drainage design and material cost increases. Construction cost estimate based off of the 90% design plans is \$6,268,000, which is an increase of \$1,615,000 from the TIP approved amount. In summary, Brazoria County is requesting a TIP amendment to adjust the letting date, ROW funding amount, and construction funding amount. The letting date requested is March 2022. The ROW funding amount requested is \$1,476,000 and the construction funding amount requested is \$6,268,000.

Please consider these requests and feel free to contact me if you have any questions.

Sinc Matt Hanks, JD, PE

Brazoria County Engineer

Matt Hanks, J.D., P.E. COUNTY ENGINEER

Trey Haskins, P.E., CFM ASST. COUNTY ENGINEER

> (979) 864-1265 *Office*



Clay Forister, P.E., CFM ASST. COUNTY ENGINEER

Karen McKinnon, P.E. ASST. COUNTY ENGINEER

> (979) 864-1270 *Fax*

## **BRAZORIA COUNTY ENGINEERING**

451 N VELASCO, SUITE 230 ANGLETON, TEXAS 77515 www.brazoriacountytx.gov

May 27, 2021

Craig Raborn Houston-Galveston Area Council 3555 Timmons Lane, Suite 120 Houston, TX 77027

RE: Brazoria County – County Road 59 From County Road 48 to Kirby Drive (CSJ 0912-31-305) Request for TIP amendment

Dear Mr. Raborn,

Since receiving the signed Advance Funding Agreement (AFA) in January 2017, Brazoria County has been working diligently to complete the design and acquire the necessary Right-Of-Way (ROW) parcels for County Road 59 Widening Project from CR 48 to Kirby Drive. Brazoria County has coordinated with TxDOT through every step of the environmental clearance process and design to ensure that our project meets all federal requirements. The project has progressed smoothly through every step. However, most steps have taken longer than the original schedule anticipated and costs are higher than the Transportation Improvement Program (TIP) funded amount. Therefore, we are requesting a TIP amendment to adjust the letting date to March 2022 and increase funding for ROW acquisition and construction.

In December 2019, Brazoria County received approval to begin ROW acquisition from TxDOT and immediately began appraisal all parcels. To date, Brazoria County has acquire approximately 42% of the required ROW for the project. All ROW is anticipated to be acquired by Fall 2021 at which time utility relocation will begin. Coordination with utility companies began shortly after the 30% design plans were submitted and all companies are currently planning their relocations to begin in October 2021. Adjusting the letting date by nine months is necessary to allow ROW acquisition and utility relocation to be completed.

Along with requesting more time, Brazoria County is also requesting more funding for ROW acquisition and construction. Project costs are sufficiently higher than estimated during the 2015 TIP Call for Projects. ROW acquisitions are higher due to land value increase and increased development in the project area. We anticipates the total ROW acquisition and relocation cost to be over \$2,835,000, which is an increase of \$1,472,000 from the TIP approved amount. This total cost is based off of actual cost on the parcels that have been acquired, appraisals on the parcels that remain to be acquired, and an estimated eminent domain cost of six parcels. Project construction costs are also higher due to more conservative drainage design and material cost increases. Construction cost estimate based off of the 90% design plans is \$11,763,000, which is an increase of \$4,527,000 from the TIP approved amount. In summary, Brazoria County is requesting a TIP amendment to adjust the letting date, ROW funding amount, and construction funding amount. The letting date requested is March 2022. The ROW funding amount requested is \$2,835,000 and the construction funding amount requested is \$11,763,000.

Please consider these requests and feel free to contact me if you have any questions.

Sincerely

Matt Hanks, JD, PE Brazoria County Engineer