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

Summary

- Remove federal Congestion Mitigation/Air Quality (CMAQ) funding, as well as the state matching funds, and replace them with local funding for the SH 99 (Grand Parkway) overpass construction project at Peek Road (MPO ID 18032/CSJ 0912-72-381) at the request of Fort Bend County.
- Modify the scope of work of the City of Houston Fondren Road six-lane widening project (MPO ID 17093/CSJ 3510-04-049) to a reconstruction of the existing four lanes with intersection, safety, multimodal, and drainage improvements at the City's request.

Action Requested

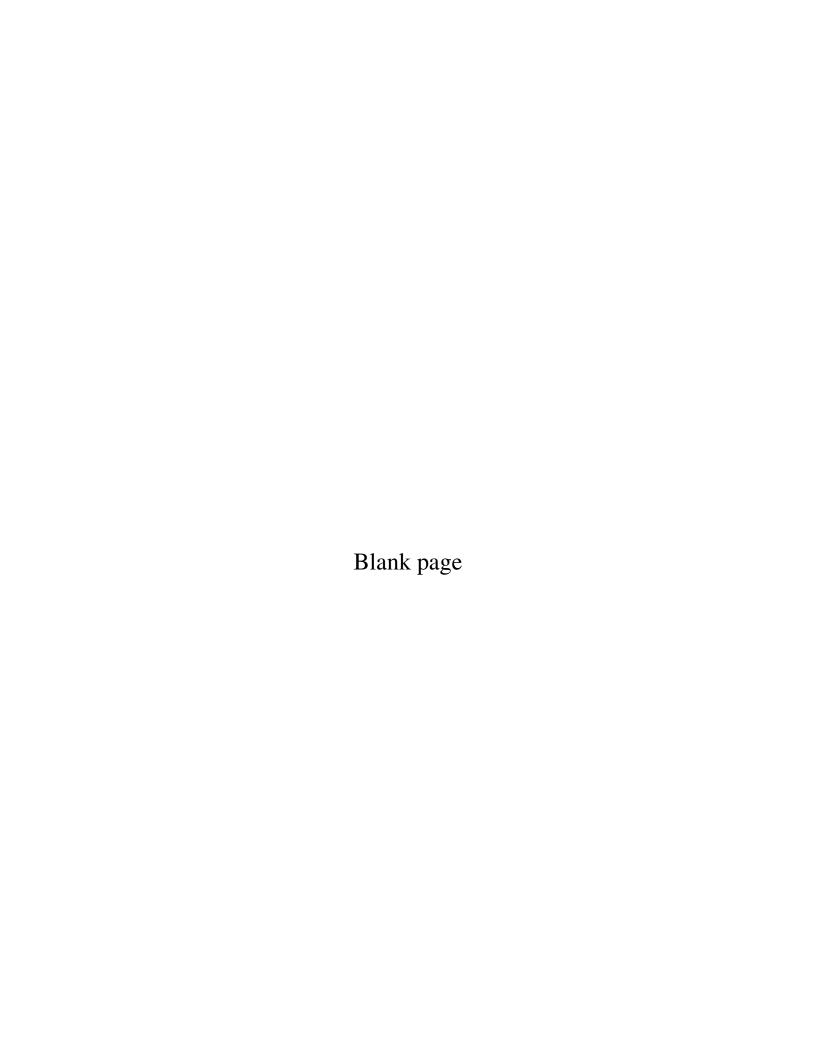
Information only.

H-GAC 2021-2024 TIP and 2045 RTP

April 2021 Future Amendments

						Proposed Modifi	cations	
					Fu	nding (M)		
MPOID/CSJ	Sponsor/County	Project	Proj Type	STIP?	Fed/State	Local	Scope	Schedule
17093/	CITY OF HOUSTON	FONDREN RD (BRAESWOOD BL, AIRPORT BLVD)	R	Yes			V	
0912-72-381	(HAR)	RECONSTRUCT TO 4 LANE ROADWAY WITH INTER						
18032/	FORT BEND	SH 99 (AT PEEK RD, NULL)	R	Yes	☑ (\$17.3)	+ \$17.3		
3510-04-049	COUNTY (FOR)	RECONSTRUCTION OF OVERPASS. INSTALL TRAF						

April 2021 Preview Amendments Detail Pages



2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM 2045 REGIONAL TRANSPORTATION PLAN

April 2021 PREVIEW AMENDMENTS

MPOID/C	SJ: 17093/0912	2-72-381								FY 2022
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY		PROJECT SPONS	OR		YOE COST
HOUSTON	HARRIS 0	912-72-381	CS	С	HOUSTON		CITY OF HOUSTON REV DATE:			\$25,465,000
STREET:	FONDREN RD						MPO PROJE	CT ID:	17093	
LIMITS FROM:	BRAESWOOD BLVD S	;					FUNDING C	ATEGORY:	7	
LIMITS TO:	AIRPORT BLVD W						MTP REFERE	NCE:		
TIP	RECONSTRUCT TO 4	LANE ROADWA	AY WITH INTER	SECTION	, SAFETY, MULTIMOD <i>A</i>	AL AND				
DESCRIPTION:	DRAINAGE IMPROVEN	MENTS								
REMARKS:					Project History:		ment # May-2021-05/2 reconstruction of 4 la		cope of work from v	videning to 6
Total Proje	ct Cost Information:	Cost of	- 		Autho	rized Fu	inding by Categor	ry/Share:		
Preliminary Engin Right Of Way:		Phases:	7-STBG:		Federal \$20,372,000	State	Regional 	Local \$5,093,000	Local Contribution 	Funding By Category \$25,465,000
Construction:	\$25,465,000		Funding by S	hare:	\$20,372,000			\$5,093,000		\$25,465,000
Construction Eng			i unung by S	marc.	Ψ20,372,000			ψ5,075,000		Ψ23, 103,00
Contingencies:	\$2,546,500									
Indirects:	\$1,293,622									
Bond Financing:										
Total Project C			j							
OLD VERSI	ON									
MPOID/C	SJ: 17093/0912	2-72-38 I								FY 202
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY		PROJECT SPONS	OR		YOE COST
HOUSTON	HARRIS 0	912-72-381	CS	С	HOUSTON		CITY OF HOUST	N		\$25,465,000
							REV DATE:			
STREET:	FONDREN RD						MPO PROJE	CT ID:	17093	
LIMITS FROM:	BRAESWOOD BLVD S	•					FUNDING C	CATEGORY:	7	
LIMITS TO:	AIRPORT BLVD W						MTP REFERE	NCE:		
TIP	WIDEN TO 6 LANES V	MITH TRAFFIC S	IGNAL AND DR	AINAGE I	MPROVEMENTS					
DESCRIPTION:										
REMARKS:					Project History:					
		Cost of			Autho	rized Fu	ınding by Catego	rv/Share:		
Total Proje	ct Cost Information:		1						Local	Funding
•	ect Cost Information: eering: \$1,247,785				Endonel				C . 1	D C /
Preliminary Engin			7-STBG·		Federal \$20.372.000	State	Regional 	Local \$5.093.000	Contribution	
Preliminary Engin Right Of Way:	eering: \$1,247,785	Approved Phases:	7-STBG:		\$20,372,000			\$5,093,000		\$25,465,000
Total Proje Preliminary Engin Right Of Way: Construction: Construction Eng	eering: \$1,247,785 \$25,465,000	Approved Phases: \$25,465,000	7-STBG:	Share:		State			Contribution	\$25,465,000
Preliminary Engin Right Of Way: Construction:	eering: \$1,247,785 \$25,465,000	Approved Phases: \$25,465,000		ihare:	\$20,372,000			\$5,093,000		\$25,465,000 \$25,465,000

\$1,293,622

\$31,571,507

Indirects:

Bond Financing:

Total Project Cost:

2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM 2045 REGIONAL TRANSPORTATION PLAN

April 2021 PREVIEW AMENDMENTS

MPOID/C	SJ: 18032/3510	-04-049								FY 2022
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	P	ROJECT SPONS	OR		YOE COST
HOUSTON	FORT BEND 35	510-04-049	SH 99	С	NONE	F	ORT BEND COUN	ITY		\$17,343,154
							REV DATE:			
STREET:	SH 99						MPO PROJE		18032	
LIMITS FROM:	AT PEEK RD							CATEGORY:	3	
LIMITS TO: TIP	RECONSTRUCTION O	E OVEDBASS IN	ICTALL TDA	VEELC SICNIALS		ORTION OF	MTP REFER	ENCE:		
DESCRIPTION:	INTERSECTION AND F									
REMARKS:				 	Project Histo	•	,	•	ull federal CMAQ fur he sponsor's request	
Total Project	ct Cost Information:	Cost of		. <u></u> <u>i</u>	Δut	horized Fun	ding by Catego	ry/Share:		
Preliminary Engine		Approved						=	Local	Funding
Right Of Way:		Phases:	3-1004	AL CONT:	Federal	State	Regional	Local	Contribution \$17,343,154	By Category \$17,343,154
Construction:	\$17,343,154	\$17,343,154								
Construction Engi	ineering: \$867,158		Funding	by Share:					\$17,343,154	\$17,343,154
Contingencies:	\$1,734,315		i							
Indirects:	\$881,032									
Bond Financing:										
Bond Financing: Total Project C										
Total Project C		-04-049								FY 202
Total Project C	ost: \$21,675,474	-04-049 csj	HWY	PHASE	СІТҮ	P	ROJECT SPONS	SOR		FY 2022
Total Project C MPOID/C DISTRICT	ost: \$21,675,474 SJ: 18032/3510- COUNTY				СІТҮ	P				YOE COST
MPOID/C DISTRICT HOUSTON	SJ: 18032/3510- COUNTY FORT BEND		HWY SH 99	PHASE	СІТҮ	P	ROJECT SPONS FORT BEND COU REV DATE:			
Total Project C MPOID/C DISTRICT	ost: \$21,675,474 SJ: 18032/3510- COUNTY				СІТҮ	P	FORT BEND COL	JNTY	18032	YOE COST
MPOID/C DISTRICT HOUSTON	SJ: 18032/3510- COUNTY FORT BEND				CITY	P	FORT BEND COU REV DATE: MPO PROJE	JNTY	18032 5	YOE COST
MPOID/C DISTRICT HOUSTON STREET: LIMITS FROM: LIMITS TO:	SJ: 18032/3510- COUNTY FORT BEND SH 99 AT PEEK RD	CSJ	SH 99	С			FORT BEND COU REV DATE: MPO PROJE	JNTY ECT ID: CATEGORY:		YOE COST
MPOID/C DISTRICT HOUSTON STREET: LIMITS FROM: LIMITS TO: TIP	SJ: 18032/3510- COUNTY FORT BEND SH 99 AT PEEK RD RECONSTRUCTION O	CSJ of Overpass. In	SH 99 ISTALL TRA	C AFFIC SIGNALS	FOR AT-GRADE PO	ORTION OF	FORT BEND COU REV DATE: MPO PROJE FUNDING	JNTY ECT ID: CATEGORY:		YOE COST
MPOID/C DISTRICT HOUSTON STREET: LIMITS FROM: LIMITS TO:	SJ: 18032/3510- COUNTY FORT BEND SH 99 AT PEEK RD	CSJ of Overpass. In	SH 99 ISTALL TRA	C AFFIC SIGNALS	FOR AT-GRADE PO	ORTION OF	FORT BEND COU REV DATE: MPO PROJE FUNDING	JNTY ECT ID: CATEGORY:		YOE COST
MPOID/C DISTRICT HOUSTON STREET: LIMITS FROM: LIMITS TO: TIP	SJ: 18032/3510- COUNTY FORT BEND SH 99 AT PEEK RD RECONSTRUCTION O	CSJ of Overpass. In	SH 99 ISTALL TRA	C AFFIC SIGNALS	FOR AT-GRADE PO	ORTION OF R SH 99.	FORT BEND COU REV DATE: MPO PROJE FUNDING	JNTY ECT ID: CATEGORY:		
Total Project C MPOID/C DISTRICT HOUSTON STREET: LIMITS FROM: LIMITS TO: TIP DESCRIPTION: REMARKS:	SJ: 18032/3510- COUNTY FORT BEND SH 99 AT PEEK RD RECONSTRUCTION O	CSJ of Overpass. In	SH 99 ISTALL TRA	C AFFIC SIGNALS	FOR AT-GRADE PO D EXIT RAMPS FOI Project Histo	ORTION OF R SH 99. o ry:	FORT BEND COU REV DATE: MPO PROJE FUNDING	JNTY ECT ID: CATEGORY: ENCE:	5	YOE COST \$17,343,154
MPOID/C DISTRICT HOUSTON STREET: LIMITS FROM: LIMITS TO: TIP DESCRIPTION: REMARKS: Total Project Preliminary Engine	SJ: 18032/3510- COUNTY FORT BEND SH 99 AT PEEK RD RECONSTRUCTION O INTERSECTION AND F	CSJ OF OVERPASS. IN RECONFIGURE	SH 99 ISTALL TRA EXISTING E	C AFFIC SIGNALS ENTRANCE AN	FOR AT-GRADE POD EXIT RAMPS FOI Project Histo Aut	ORTION OF R SH 99. ory: horized Fundation	FORT BEND COU REV DATE: MPO PROJE FUNDING (MTP REFER	JNTY ECT ID: CATEGORY: ENCE:	5 Local Contribution	\$17,343,154 \$17,043,154 Funding By Category
MPOID/C DISTRICT HOUSTON STREET: LIMITS FROM: LIMITS TO: TIP DESCRIPTION: REMARKS: Total Project Preliminary Engine Right Of Way:	SJ: 18032/3510- COUNTY FORT BEND SH 99 AT PEEK RD RECONSTRUCTION O INTERSECTION AND F	CSJ OF OVERPASS. IN RECONFIGURE Cost of Approved	SH 99 ISTALL TRA	C AFFIC SIGNALS ENTRANCE AN	FOR AT-GRADE POD EXIT RAMPS FOI Project Histo	ORTION OF R SH 99. ory: horized Fun	FORT BEND COU REV DATE: MPO PROJE FUNDING (MTP REFER	JNTY ECT ID: CATEGORY: ENCE: ory/Share:	5 Local	YOE COST \$17,343,154 Funding By Category
MPOID/C DISTRICT HOUSTON STREET: LIMITS FROM: LIMITS TO: TIP DESCRIPTION: REMARKS: Total Project Preliminary Engine Right Of Way: Construction:	SJ: 18032/3510- COUNTY FORT BEND SH 99 AT PEEK RD RECONSTRUCTION O INTERSECTION AND F	Cost of Approved Phases:	SH 99 ISTALL TRA EXISTING E	C AFFIC SIGNALS ENTRANCE AN	FOR AT-GRADE POD EXIT RAMPS FOI Project Histo Aut	ORTION OF R SH 99. ory: horized Fundation	FORT BEND COU REV DATE: MPO PROJE FUNDING (MTP REFER	JNTY ECT ID: CATEGORY: ENCE: ory/Share:	5 Local Contribution	YOE COST \$17,343,154 Funding
MPOID/C DISTRICT HOUSTON STREET: LIMITS FROM: LIMITS TO: TIP DESCRIPTION: REMARKS: Total Project Preliminary Engine Right Of Way: Construction: Construction Engi	SJ: 18032/3510- COUNTY FORT BEND SH 99 AT PEEK RD RECONSTRUCTION ON INTERSECTION AND FREED SHOW SHOW SHOW SHOW SHOW SHOW SHOW SHOW	Cost of Approved Phases:	SH 99 ISTALL TRA EXISTING E	C AFFIC SIGNALS ENTRANCE AN	FOR AT-GRADE PODE EXIT RAMPS FOR Project Histo Aut Federal \$13,874,52	ORTION OF R SH 99. 	FORT BEND COU REV DATE: MPO PROJE FUNDING O MTP REFER	UNTY CATEGORY: ENCE: ory/Share: Local	5 Local Contribution	YOE COST \$17,343,154 Funding By Category \$17,343,154
MPOID/C DISTRICT HOUSTON STREET: LIMITS FROM: LIMITS TO: TIP DESCRIPTION: REMARKS: Total Projee Preliminary Engine Right Of Way: Construction: Construction Engi Contingencies:	SJ: 18032/3510- COUNTY FORT BEND SH 99 AT PEEK RD RECONSTRUCTION O INTERSECTION AND F cct Cost Information: eering: \$849,815 \$17,343,154 ineering: \$867,158 \$1,734,315	Cost of Approved Phases:	SH 99 ISTALL TRA EXISTING E	C AFFIC SIGNALS ENTRANCE AN	FOR AT-GRADE PODE EXIT RAMPS FOR Project Histo Aut Federal \$13,874,52	ORTION OF R SH 99. 	FORT BEND COU REV DATE: MPO PROJE FUNDING O MTP REFER	UNTY CATEGORY: ENCE: ory/Share: Local	5 Local Contribution	YOE COST \$17,343,154 Funding By Category \$17,343,154
MPOID/C DISTRICT HOUSTON STREET: LIMITS FROM: LIMITS TO: TIP DESCRIPTION: REMARKS: Total Project Preliminary Engine Right Of Way: Construction: Construction Engi	SJ: 18032/3510- COUNTY FORT BEND SH 99 AT PEEK RD RECONSTRUCTION ON INTERSECTION AND FREED SHOW SHOW SHOW SHOW SHOW SHOW SHOW SHOW	Cost of Approved Phases:	SH 99 ISTALL TRA EXISTING E	C AFFIC SIGNALS ENTRANCE AN	FOR AT-GRADE PODE EXIT RAMPS FOR Project Histo Aut Federal \$13,874,52	ORTION OF R SH 99. 	FORT BEND COU REV DATE: MPO PROJE FUNDING O MTP REFER	UNTY CATEGORY: ENCE: ory/Share: Local	5 Local Contribution	YOE COST \$17,343,154 Funding By Category \$17,343,154