HOUSTON-GALVESTON MPO 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM

Amendment Type:	Administrative Action		☐ Emergency Action
STIP Revision Requi	ired? YES		
Projects Affected (M	POID (CSJ)):		
6063 (0089-09-067)	10348 (0912-71-799)	16134 (0192-02-050)	16105 (0912-00-487)
17009 (TBD)	17010 (TBO)	17011 (TBD)	17012 (TBD)
17013 (TBD)	17014 (TBD)	17015 (TBD)	17016 (TBD)
17017 (TBD)	1 7018 (TBD) 1 7022 (TBD)	17019 (TBD) 17023 (TBD)	17020 (TBD) 17025 (1400-04-021)
17021 (TBD)	17022 (180)	17023 (TBD)	17023 (1400-04-021)
Purpose of Amendm Program 2015-2018	nent:	nt management, Houston Tra	anStar and initial 2015 Call for Projects
Purpose of Amendm Program 2015-2018 project awards as a	ient: B TIP funding for regional incide	nt management, Houston Tra ber 25, 2015 meeting.	anStar and initial 2015 Call for Projects
Purpose of Amendm Program 2015-2018 project awards as a Excludes projects w	nent: B TIP funding for regional incides pproved by TPC at the Septemb which require a new transportation	nt management, Houston Tra ber 25, 2015 meeting. on conformity determination	anStar and initial 2015 Call for Projects
Purpose of Amendm Program 2015-2018 project awards as a Excludes projects w Financial Constraint This amendment is Air Quality Conformi Projects covered by	nent: B TIP funding for regional incide pproved by TPC at the September thich require a new transportation Statement: consistent with fiscal constraint ity Statement:	nt management, Houston Tra ber 25, 2015 meeting. on conformity determination of requirements.	anStar and initial 2015 Call for Projects

Attachments: 1. Summary of Proposed Changes

Alan Clark MPO Director

Houston-Galveston Area Council

Andrew Mao, P.E.

Date

Director of Advanced Planning

TxDOT, Houston District

Tom Reid

Secretary

Transportation Policy Council

	Project Details						Proposed Changes		
			Fiscal						
Action	MPOID	CSJ	Year	Sponsor	Description	Funding	Change	Comments	
Add	17016	TBD	2016	BRAZORIA COUNTY	Facility: SH 288	Federal: \$7,619,500	Add to TIP.	Includes construction of initial	
					From: AT FM 518	State: \$1,904,875		phase of work and design for	
					То:	Local: \$0	Phases Authorized:	remaining phases of work.	
					Description: RECONSTRUCT NB AND SB	Categories: 7-STP-MM	Construction		
					MAIN LANE BRIDGES OVER FM 518 AND		Construction, Engineering	Match to be provided by TxDOT.	
					DESIGN SH 288/FM 518 INTERSECTION				
					RECONFIGURATION			Application ID: 300858	
Add	17015	TBD	2016	CITY OF BAYTOWN	Facility: GARTH RD	Fadarah (1 252 000	Add to TIP.	Application ID: 200510	
Add	1/015	IBD	2016	CITY OF BAYTOWN	From: IH 10	Federal: \$1,252,800 State: \$0	Add to TIP.	Application ID: 300510	
					To: SH 146	Local: \$313,200	Phases Authorized:		
						•			
					Description: DESIGN CONGESTION AND SAFETY IMPROVEMENTS (ACCESS	Categories: 7-STP-MM	Engineering		
					MANAGEMENT AND WIDENING FROM 4 TO				
					6 LANES IN SECTIONS)				
Add	10348	0912-71-799	2014	CITY OF HOUSTON	Facility: BUFFALO BAYOU HERITAGE	Federal: \$2,421,600	Add to TIP.	Project to be implemented in	
Add	10340	0312 /1 /33	2014	CITT OF HOUSTON	CORRIDOR	State: \$0	Add to Til .	partnership with TxDOT.	
					From: MCKEE ST	Local: \$605,400	Phases Authorized:	partitership with 1x201.	
					To: W OF JENSEN DR	Categories: 9-STP-TAP	Construction, Engineering	Application ID: 300549	
					Description: CONSTRUCT SHARED USE PATH:		(Review Only)	, pp. 100 100 10	
					BUFFALO HERITAGE CORRIDOR SHARED USE		,,,		
					TRAIL IN HOUSTON				
Add	17011	TBD	2016	CITY OF HOUSTON	Facility: VARIOUS LOCATIONS IN CITY OF	Federal: \$1,281,000	Add to TIP.	Expansion phased over three	
					HOUSTON	State: \$0		years.	
					From: VA	Local: \$320,250	Phases Authorized:		
					To: VA	Categories: 9-STP-TAP	Construction, Engineering	Application ID: 300378	
					Description: CAPITAL COSTS FOR EXPANSION		(Review Only)		
					OF HOUSTON BIKE SHARE B-CYCLE				
					PROGRAM (BIKES, STATIONS AND VEHICLES)				
					YEAR 1				
Add	17018	TBD	2017	CITY OF HOUSTON	Facility: VARIOUS LOCATIONS IN CITY OF	Federal: \$1,249,000	Add to TIP.	Expansion phased over three	
					HOUSTON	State: \$0		years.	
						Local: \$312,250	Phases Authorized:		
					To: VA	Categories: 9-STP-TAP	Construction, Engineering	Application ID: 300378	
					Description: CAPITAL COSTS FOR EXPANSION		(Review Only)		
					OF HOUSTON BIKE SHARE B-CYCLE				
					PROGRAM (BIKES, STATIONS AND VEHICLES)				
					YEAR 2				

	Project Details						Propos	ed Changes
			Fiscal					
Action	MPOID	CSJ	Year	Sponsor	Description	Funding	Change	Comments
Add	17019	TBD	2018	CITY OF HOUSTON	Facility: VARIOUS LOCATIONS IN CITY OF	Federal: \$1,232,000	Add to TIP.	Expansion phased over three
					HOUSTON	State: \$0		years.
					From: VA	Local: \$308,000	Phases Authorized:	
					To: VA	Categories: 9-STP-TAP	Construction, Engineering	Application ID: 300378
					Description: CAPITAL COSTS FOR EXPANSION		(Review Only)	
					OF HOUSTON BIKE SHARE B-CYCLE			
					PROGRAM (BIKES, STATIONS AND VEHICLES)			
					YEAR 3			
Add	17014	TBD	2016	CITY OF LEAGUE CITY	Facility: LANDING BLVD EXTENSION/NASA	Federal: \$324,000	Add to TIP.	Project being developed in
					ROAD 1 BYPASS	State: \$0		partnership with the City of
					From: FM 528 TO IH 45	Local: \$81,000	Phases Authorized:	Webster.
					To: NASA 1 TO FM 518	Categories: 7-STP-MM	Engineering	
					Description: DESIGN FOR LANDING BLVD			Application ID: 300438
					EXTENSION/NASA ROAD 1 BYPASS (NEW			
					ALIGNMENT ROADWAY)			
Add	17013	TBD	2016	CITY OF WEST	Facility: BUFFALO SPEEDWAY	Federal: \$1,196,640	Add to TIP.	Application ID: 300459
				UNIVERSITY PLACE	From: BISSONNNET ST BISSONNET ST	State: \$0		
					To: HOLCOMBE ST	Local: \$299,160	Phases Authorized:	
					Description: DESIGN FOR ROADWAY	Categories: 7-STP-MM	Engineering	
					RECONSTRUCTION			
Add	17012	TBD	2016	FORT BEND COUNTY	Facility: FORT BEND COUNTY	Federal: \$518,400	Add to TIP.	Application ID: 300495
					From: VA	State: \$0		
					To: VA	Local: \$129,600	Phases Authorized:	
					Description: DESIGN FOR WIRELESS TRAFFIC	Categories: 5-CMAQ	Engineering	
					SIGNAL COMMUNICATION SYSTEM			
2.4 116	16105	2012 20 107	2015		5 W. HOUSTON CANVESTON TAIL	F	D 1 1 5 1 2017 1 15	
Modify	16105	0912-00-487	2015	H-GAC	Facility: HOUSTON-GALVESTON TMA	Federal: \$5,000,000	Delay to FY 2017 and modify	Funding previously programmed
					From: VA	State: \$0	description as follows:	for regional incident
					To: VA	Local: \$1,250,000	Description: REGIONAL	management. Funds will be used
					Description: REGIONAL FREEWAY INCIDENT	Categories: STP-MM	FREEWAY INCIDENT	to provide motorist assistance
					MANAGEMENT - YEAR 2		MANAGEMENT - MOTORIST	program (MAP), freeway system
							ASSISTANCE, SURVEILLANCE	surveillance, and program
							AND PROGRAM	administration/training.
							ADMINISTRATION	Additional foundation la
							(FY2017/2018)	Additional funds will be
							No change to authorized	programmed from FY2019.
							phases of work	
							(Construction)	

					Proposed Changes			
			Fiscal		Ţ			
Action	MPOID	CSJ	Year	Sponsor	Description	Funding	Change	Comments
Add	17020	TBD	2017		Facility: HOUSTON-GALVESTON TMA From: VA To: VA Description: REGIONAL FREEWAY INCIDENT MANAGEMENT - TOWING (FY2017/2018)	Federal: \$8,000,000 State: \$0 Local: \$0 Categories: STP-MM	Add to TIP. Phases Authorized: Construction (Other)	Continues funding for the rapid removal of disabled vehicles not involved in crashes to reduce collisions and congestion. Additional funds will be programmed from FY2019. Request attached to continue the use of TDCs to satisfy nonfederal match requirement.
Add	17021	TBD	2016		Facility: HOUSTON TRANSTAR From: VA To: Description: REGIONAL ITS INFRASTRUCTURE - HARDWARE/SOFTWARE, UTILITIES AND COMMUNICATIONS (FY2016)	Federal: \$1,600,000 State: \$0 Local: \$400,000 Categories: STP-MM	Add to TIP. Phases Authorized: Construction (Other)	Provides funding for Houston TranStar ITS systems and related utility and communications costs. Match provided by the TranStar member agencies (TxDOT, City of Houston, Harris County, METRO) through cash and in- kind contributions. Funds available for expenditures within the identified fiscal year.

					Proposed Changes			
			Fiscal					
Action	MPOID	CSJ	Year	Sponsor	Description	Funding	Change	Comments
Add	17022	TBD	2017	HOUSTON TRANSTAR	Facility: HOUSTON TRANSTAR From: VA To: Description: REGIONAL ITS INFRASTRUCTURE - HARDWARE/SOFTWARE, UTILITIES AND COMMUNICATIONS (FY2017)	Federal: \$1,600,000 State: \$0 Local: \$400,000 Categories: STP-MM	Add to TIP. Phases Authorized: Construction (Other)	Provides funding for Houston TranStar ITS systems and related utility and communications costs. Match provided by the TranStar member agencies (TxDOT, City of Houston, Harris County, METRO) through cash and in- kind contributions. Funds available for expenditures within the identified fiscal year.
Add	17023	TBD	2018	HOUSTON TRANSTAR	Facility: HOUSTON TRANSTAR From: VA To: Description: REGIONAL ITS INFRASTRUCTURE - HARDWARE/SOFTWARE, UTILITIES AND COMMUNICATIONS (FY2018)	Federal: \$1,600,000 State: \$0 Local: \$400,000 Categories: STP-MM	Add to TIP. Phases Authorized: Construction (Other)	Provides funding for Houston TranStar ITS systems and related utility and communications costs. Match provided by the TranStar member agencies (TxDOT, City of Houston, Harris County, METRO) through cash and in- kind contributions. Funds available for expenditures within the identified fiscal year.
Add	17009	TBD	2016	METRO	Facility: MAGNOLIA TRANSIT CENTER From: 6948 HARRISBURG BLVD To: Description: DESIGN FOR MAGNOLIA CENTER EXPANSION	Federal: \$514,000 State: \$0 Local: \$128,500 Categories: 5-CMAQ	Add to TIP. Phases Authorized: Engineering	Application ID: 300870
Add	17010	TBD	2016	METRO	Facility: US 290 From: AT CYPRESS P&R To: Description: PLANNING AND DESIGN FOR CYPRESS L-RAMP	Federal: \$3,226,000 State: \$0 Local: \$806,500 Categories: 5-CMAQ	Add to TIP. Phases Authorized: Engineering	Application ID: 300873

						Propos	ed Changes	
			Fiscal					
Action	MPOID	CSJ	Year	Sponsor	Description	Funding	Change	Comments
Add	17017	TBD	2016	PORT OF HOUSTON	Facility: BROADWAY SECOND MAIN TRACK	Federal: \$11,448,563	Add to TIP.	Application ID: 300816
				AUTHORITY	From: GH&H JUNCTION	State: \$0		
					To: MANCHESTER JUNCTION	Local: \$2,862,141	Phases Authorized:	
					Description: CONSTRUCT 3,500 FEET OF	Categories: 5-CMAQ	Construction, Engineering	
					TRACK AND RECONSTRUCT RAILROAD		(Review Only)	
					BRIDGE (DOUBLE TRACK)			
Add	17025	1400-04-021	2016	TXDOT HOUSTON	Facility: FM 1774	Federal: \$26,212,000	Add to TIP.	Application ID: 300213
				DISTRICT	From: FM 1486	State: \$6,553,000		
					To: N of FM 1488	Local: \$0	Phases Authorized:	
					Description: CONSTRUCT RR GRADE	Categories: 7-STP-MM	Construction	
					SEPARATION			
Modify	16134	0192-02-050	2015	TXDOT HOUSTON	Facility: SH 6	Federal: \$1,000,000	Delay to FY 2016 and modify	Project was funded under 2013
				DISTRICT	From: W of SH 288	State: \$250,000	limits and funding as follows:	TIP Call, recompeted under 2015
					To: GALVESTON C/L	Local: \$0	From: W of FM 521	Call to secure funding for
					Description: CONSTRUCT ACCESS	Categories: 5-CMAQ,7-STP-	To: Galveston C/L	additional scope and limits.
					MANAGEMENT IMPROVEMENTS	MM	Federal: \$5,859,200	
					(MEDIAN,INTERSECTION AND PEDESTRIAN		State: \$1,464,800	Application ID: 300240
					IMPROVEMENTS)		Local: \$0	No change to authorized
							Categories: 5-CMAQ	phases of work (Construction)
Add	6063	0089-09-067	2016	TXDOT HOUSTON	Facility: US 59 S	Federal: \$0	Add to TIP.	Funding from Houston District
				DISTRICT	From: WHARTON COUNTY LINE	State: \$22,000,000		Prop 1 allocations.
					To: W OF DARST RD	Local: \$0	Phases Authorized:	
					Description: WIDEN TO 6-MAIN LANES, W/ 2-	Categories: 1-PROP-1, 4-	Construction	Portion of project in Wharton
					LANE FRONTAGE ROADS, GRADE	PROP-1		County (CR 227 to C/L) including
					SEPARATIONS, ITS & TMS			the bridge will continue to be
								identified in RTP.
								Application ID: 300318
								, , pp.::cation 15. 300310