

**HOUSTON-GALVESTON MPO
2017-2020 TRANSPORTATION IMPROVEMENT PROGRAM**

Amendment #: 16

Amendment Type: Administrative Action TPC Action Emergency Action

Projects Affected (MPOID (CSJ)):

671 (0912-31-311)	5050 (0912-72-393)	11028 (0912-34-194)	11716 (0912-00-546)
11717 (0912-00-547)	11718 (0912-00-548)	15454 (0110-04-198)	17042 (0508-01-356)
17043 (0028-02-092)	17046 (0389-05-127)	17062 (0912-34-192)	17063 (0720-03-134)
17064 (0675-08-111)	17065 (0912-72-387)	17066 (0912-72-340)	17067 (0912-72-388)
17070 (0912-72-360)	17072 (0912-72-207)	17073 (0912-72-391)	17074 (0980-02-018)
17075 (3510-05-040)	17076 (0027-09-104)	17078 (0912-72-394)	17079 (0912-72-386)
17080 (0912-00-519)	17081 (0981-01-109)	17085 (2941-02-056)	17086 (0912-31-310)
17087 (1685-01-107)	17106 (0912-31-305)	17108 (0912-31-306)	17119 (0912-72-397)
17124 (0912-00-549)	17125 (0912-00-550)	17126 (0912-00-551)	17127 (0912-00-552)
17128 (0912-00-553)			

Purpose of Amendment:

Add Texas Department of Transportation Control-Section-Job numbers to TIP projects that are programmed with federal or state funds.

Financial Constraint Statement:

This amendment is consistent with fiscal constraint requirements.

Air Quality Conformity Statement:

Projects covered by this amendment are included in the 2040 RTP and the resulting air quality conformity analysis or are exempt from regional emissions analysis.

Attachments:

1. Summary of Proposed Changes
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Approved By:



Alan Clark
MPO Director
Houston-Galveston Area Council

10/28/16
Date



Andrew Mao, P.E.
Director of Advanced Planning
TxDOT, Houston District

10/28/2016
Date

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Add Control-Section-Job numbers to projects.

Action	Project Details						Proposed Changes	
	MPOID	CSJ	Fiscal Year	Sponsor	Description	Funding	Change	Comments
Modify (Non-STIP)	17108	NA	2020	BRAZORIA COUNTY	Facility: CR 58 From: SAVANNAH DEVELOPMENT To: CR 48 Description: ROW FOR RECONSTRUCT AND WIDEN TO 4-LANE DIVIDED CONCRETE BLVD WITH RAISED MEDIANS AND CURB AND GUTTERS.	Federal: \$817,600 State: \$0 Local: \$204,400 Categories: 7-STP-MM	Add CSJ: 0912-31-306	
Modify (Non-STIP)	17106	NA	2020	BRAZORIA COUNTY	Facility: CR 59 From: CR 48 To: KIRBY DR Description: ROW FOR RENCONSTRUCT AND WIDEN TO 4-LANE DIVIDED CONCRETE BLVD WITH RAISED MEDIANS AND CURB AND GUTTERS.	Federal: \$1,090,400 State: \$0 Local: \$272,600 Categories: 7-STP-MM	Add CSJ: 0912-31-305	
Modify (Non-STIP)	17072	NA	2019	CITY OF GALVESTON	Facility: SEAWALL BLVD From: BODDECKER DR To: SH 87 Description: MILL AND OVERLAY	Federal: \$1,404,800 State: \$0 Local: \$351,200 Categories: 7-STP-MM	Add CSJ: 0912-72-207	
Modify (Non-STIP)	17087	NA	2020	CITY OF HOUSTON	Facility: FM 1960 From: MILLS RD To: SH 249 Description: CONSTRUCT SHARED USE PATH	Federal: \$424,000 State: \$106,000 Local: \$0 Categories: 9-STP-TAP	Add CSJ: 1685-01-107	
Modify (Non-STIP)	17074	NA	2019	CITY OF HOUSTON	Facility: FM 526 From: WOODFOREST DR TO IH 10 To: AND FM 526 TO FREEPORT ST ALONG IH 10 Description: CONSTRUCT SHARED USED PATH	Federal: \$1,967,200 State: \$491,800 Local: \$0 Categories: 9-STP-TAP	Add CSJ: 0980-02-018	
Modify (Non-STIP)	17080	NA	2020	CITY OF LEAGUE CITY	Facility: LANDING BLVD/NASA RD 1 BYPASS From: NASA 1 BYPASS AT IH 45 S To: FM 518 Description: CONSTRUCT 4-LANE DIVIDED ROADWAY ON NEW ALIGNMENT WITH PEDESTRIAN/BICYCLE ACCOMODATIONS	Federal: \$17,521,600 State: \$0 Local: \$4,380,400 Categories: 7-STP-MM	Add CSJ: 0912-00-519	

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	MPOID	CSJ	Fiscal Year	Sponsor	Description	Funding	Change	Comments
Modify (Non-STIP)	671	NA	2019	CITY OF PEARLAND	Facility: HUGHES RANCH RD From: SMITH RANCH RD To: CULLEN BLVD Description: RECONSTRUCT AND WIDEN FROM 2-LANES TO 4-LANES, ADD MEDIAN & SHOULDERS, ADD SIDEWALKS	Federal: \$26,547,200 State: \$0 Local: \$6,636,800 Categories: 7-STP-MM	Add CSJ: 0912-31-311	
Modify (Non-STIP)	17119	NA	2018	CITY OF SOUTH HOUSTON	Facility: VA From: SOUTH HOUSTON ROADWAYS To: Description: CONSTRUCT NEW 5 FT CONCRETE SIDEWALKS ALONG CITY OWNED ROADWAYS (APPROX 33,000 LINEAR FT)	Federal: \$1,241,600 State: \$0 Local: \$310,400 Categories: 5-CMAQ	Add CSJ: 0912-72-397	
Modify (Non-STIP)	17085	NA	2020	CITY OF TOMBALL	Facility: FM 2920 From: BS 249 To: WILLOW ST Description: RECONSTRUCT 4-LANE ROADWAY WITH RAISED MEDIANS, DRAINAGE, SIGNAL IMPROVEMENTS AND SIDEWALKS	Federal: \$0 State: \$28,613,000 Local: \$0 Categories: 2-PROP-7	Add CSJ: 2941-02-056	
Modify (Non-STIP)	17081	NA	2020	CITY OF WEBSTER	Facility: NASA RD 1 BYPASS From: FM 528 To: LANDING BLVD/NASA 1 BYPASS AT IH 45S Description: CONSTRUCT 4-LANE DIVIDED ROADWAY ON NEW ALIGNMENT WITH PEDESTRIAN/BICYCLE ACCOMODATIONS	Federal: \$4,084,000 State: \$0 Local: \$1,021,000 Categories: 7-STP-MM	Add CSJ: 0981-01-109	
Modify (Non-STIP)	17070	NA	2019	CITY OF WEST UNIVERSITY PLACE	Facility: BUFFALO SPEEDWAY From: BISSONNET ST To: HOLCOMBE ST Description: RECONSTRUCT ROADWAY INCLUDING INTERSECTION AND DRAINAGE IMPROVEMENTS	Federal: \$8,060,000 State: \$0 Local: \$2,015,000 Categories: 7-STP-MM	Add CSJ: 0912-72-360	

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	MPOID	CSJ	Fiscal Year	Sponsor	Description	Funding	Change	Comments
Modify (Non-STIP)	17062	NA	2019	FORT BEND COUNTY	Facility: FORT BEND COUNTY From: VA To: VA Description: CONSTRUCT WIRELESS TRAFFIC SIGNAL COMMUNICATION SYSTEM	Federal: \$4,873,600 State: \$0 Local: \$1,218,400 Categories: 5-CMAQ	Add CSJ: 0912-34-192	
Modify (Non-STIP)	11028	NA	2018	FORT BEND COUNTY	Facility: FORT BEND COUNTY TRANSIT ADMINISTRATION AND OPERATIONS FACILITY From: AT COTTONWOOD SCHOOL RD To: Description: REIMBURSEMENT FOR FORT BEND COUNTY TRANSIT ADMINISTRATION AND OPERATIONS FACILITY (1 OF 2)	Federal: \$2,800,000 State: \$0 Local: \$700,000 Categories: 5-CMAQ	Add CSJ: 0912-34-194	
Modify (Non-STIP)	17079	NA	2020	GREATER EAST END MANAGEMENT DISTRICT	Facility: NAVIGATION BLVD From: AT JENSEN DR/RUNNELS ST To: Description: RECONSTRUCT INTERSECTION AS URBAN ROUNDABOUT INCLUDING PEDESTRIAN STREETScape AND BUS STOP IMPROVEMENTS	Federal: \$2,425,600 State: \$0 Local: \$606,400 Categories: 7-STP-MM	Add CSJ: 0912-72-386	
Modify (Non-STIP)	17065	NA	2019	GREATER NORTHSIDE MANAGEMENT DISTRICT	Facility: QUITMAN ST From: SOUTH ST To: GANO ST Description: RECONSTRUCT BACK OF CURB INFRASTRUCTURE (SIDEWALKS, CURBS, ADA RAMPS, PEDESTRIAN LIGHTING AND LANDSCAPING)	Federal: \$1,591,200 State: \$0 Local: \$397,800 Categories: 9-STP-TAP	Add CSJ: 0912-72-387	
Modify (Non-STIP)	17067	NA	2019	GULF COAST RAIL DISTRICT	Facility: WEST BELT RR From: RUNNELS ST To: CLAY ST Description: CONSTRUCT TWO RAILROAD UNDERPASSES AT NAVIGATION/COMMERCE AND YORK AND CLOSE AT-GRADE CROSSINGS AT HUTCHINS, MCKINNEY AND MILBY	Federal: \$61,404,800 State: \$0 Local: \$15,351,200 Categories: 5-CMAQ	Add CSJ: 0912-72-388	

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	MPOID	CSJ	Fiscal Year	Sponsor	Description	Funding	Change	Comments
Modify (Non-STIP)	17066	NA	2019	HARRIS COUNTY	Facility: RED BLUFF RD From: KIRBY BLVD To: SH 146 Description: WIDEN TO 4-LANE DIVIDED ROADWAY INCLUDING BRIDGE AGROSS TAYLOR LAKE AND PEDESTRIAN AND BICYCLE ACCOMODATIONS	Federal: \$15,913,600 State: \$0 Local: \$3,978,400 Categories: 7-STP-MM	Add CSJ: 0912-72-340	
Modify (Non-STIP)	17124	NA	2018	H-GAC	Facility: HOUSTON - GALVESTON TMA From: VA To: VA Description: CLEAN AIR ACTION PROGRAM DEVELOPMENT, IMPLEMENTATION AND OUTREACH (STAFF AND CONTRACTOR), FY2018	Federal: \$1,562,000 State: \$0 Local: \$390,500 Categories: 5-CMAQ	Add CSJ: 0912-00-549	
Modify (Non-STIP)	17125	NA	2018	H-GAC	Facility: HOUSTON - GALVESTON TMA From: VA To: VA Description: COMMUTE SOLUTIONS STAFF AND OUTREACH (C.S. STAFF FUNDING AND INCLUDING 2 ADDITIONAL TASKS FOR RIDESHARING ACTIVITIES), FY2018	Federal: \$1,380,000 State: \$0 Local: \$0 Categories: 5-CMAQ	Add CSJ: 0912-00-550	
Modify (Non-STIP)	17126	NA	2017	H-GAC	Facility: HOUSTON - GALVESTON TMA From: VA To: VA Description: CLEAN CITIES/CLEAN VEHICLES PROGRAM (ENGINE/VEHICLE REPLACEMENT, ALTERNATE FUELS, EDUCATION): FY 2017	Federal: \$3,100,000 State: \$0 Local: \$775,000 Categories: 5-CMAQ	Add CSJ: 0912-00-551	
Modify (Non-STIP)	17127	NA	2018	H-GAC	Facility: HOUSTON - GALVESTON TMA From: VA To: VA Description: CLEAN CITIES/CLEAN VEHICLES PROGRAM (ENGINE/VEHICLE REPLACEMENT, ALTERNATE FUELS, EDUCATION): FY 2018	Federal: \$4,000,000 State: \$0 Local: \$1,000,000 Categories: 5-CMAQ	Add CSJ: 0912-00-552	

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	MPOID	CSJ	Fiscal Year	Sponsor	Description	Funding	Change	Comments
Modify (Non-STIP)	17073	NA	2019	MEMORIAL MANAGEMENT DISTRICT	Facility: MEMORIAL DR From: BW 8 To: TALLOWOOD RD Description: RECONSTRUCT ROADWAY INCLUDING DRAINAGE, ACCESS MANAGEMENT AND BICYCLE/PEDESTRIAN ACCOMMODATIONS	Federal: \$13,705,600 State: \$0 Local: \$3,426,400 Categories: 7-STP-MM	Add CSJ: 0912-72-391	
Modify (Non-STIP)	17128	NA	2017	METRO	Facility: HOUSTON - GALVESTON TMA From: VA To: VA Description: METRO STAR VANPOOL (CMAQ) FY 2017	Federal: \$2,400,000 State: \$0 Local: \$0 Categories: 5-CMAQ	Add CSJ: 0912-00-553	
Modify (Non-STIP)	11716	NA	2017	METRO	Facility: METRO SERVICE AREA From: VA To: VA Description: METRO STAR VANPOOL (STP): FY 2017	Federal: \$3,000,000 State: \$0 Local: \$750,000 Categories: 7-STP-MM	Add CSJ: 0912-00-546	
Modify (Non-STIP)	11717	NA	2018	METRO	Facility: METRO SERVICE AREA From: VA To: VA Description: METRO STAR VANPOOL (CMAQ): FY 2018	Federal: \$2,400,000 State: \$0 Local: \$0 Categories: 5-CMAQ	Add CSJ: 0912-00-547	
Modify (Non-STIP)	11718	NA	2018	METRO	Facility: METRO SERVICE AREA From: VA To: VA Description: METRO STAR VANPOOL (STP): FY 2018	Federal: \$3,000,000 State: \$0 Local: \$750,000 Categories: 7-STP-MM	Add CSJ: 0912-00-548	
Modify (Non-STIP)	5050	NA	2020	MIDTOWN MANAGEMENT DISTRICT	Facility: WHEELER ST From: SP 527 To: CAROLINE ST Description: RECONSTRUCT BACK OF CURB INFRASTRUCTURE (SIDEWALKS, CURBS, ADA RAMPS, PEDESTRIAN LIGHTING AND LANDSCAPING)	Federal: \$1,249,600 State: \$0 Local: \$312,400 Categories: 5-CMAQ	Add CSJ: 0912-72-393	

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	MPOID	CSJ	Fiscal Year	Sponsor	Description	Funding	Change	Comments
Modify (Non-STIP)	15454	NA	2019	MONTGOMERY COUNTY	Facility: IH 45 N From: AT WOODLANDS PKWY To: Description: CONSTRUCT SINGLE POINT URBAN INTERCHANGE	Federal: \$0 State: \$49,129,000 Local: \$0 Categories: 2-PROP-7	Add CSJ: 0110-04-198	
Modify (Non-STIP)	17078	NA	2020	NEAR NORTHWEST MANAGEMENT DISTRICT	Facility: LITTLE YORK RD W From: HOLLISTER DR To: HOUSTON-ROSSLYN N Description: RECONSTRUCT BACK OF CURB INFRASTRUCTURE (SIDEWALKS, CURBS, ADA RAMPS, PEDESTRIAN LIGHTING AND LANDSCAPING) AND MULTIUSE TRAIL CONNECTOR TO WHITE OAK BAYOU TRAIL	Federal: \$2,194,400 State: \$0 Local: \$548,600 Categories: 5-CMAQ	Add CSJ: 0912-72-394	
Modify (Non-STIP)	17086	NA	2020	TXDOT HOUSTON DISTRICT	Facility: FM 1462, FM 2403, FM 2917, FM 762, SH 332, FM 521, FM 2004, FM 523, FM 528 From: VA To: VA Description: CONSTRUCT BRAZORIA COUNTY BICYCLE LOOP BY WIDENING SHOULDERS, MODIFYING TRAFFIC SIGNALS AND REMOVING SOME RAISED MEDIANS	Federal: \$3,226,400 State: \$806,600 Local: \$0 Categories: 9-STP-TAP	Add CSJ: 0912-31-310	
Modify (Non-STIP)	17042	NA	2018	TXDOT HOUSTON DISTRICT	Facility: IH 10 E From: GARTH RD To: CHAMBERS C/L Description: INSTALL ITS EQUIPMENT AND INFRASTRUCTURE (144-STRAND FIBER TRUNK LINE, CLOSED-CIRCUIT CAMERAS, DYNAMIC MESSAGE SIGNS RADAR-BASED VEHICLES SENSING DEVICES AND TRAVEL TIME READERS)	Federal: \$0 State: \$5,734,000 Local: \$0 Categories: 2-PROP-1	Add CSJ: 0508-01-356	

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	MPOID	CSJ	Fiscal Year	Sponsor	Description	Funding	Change	Comments
Modify (Non-STIP)	17064	NA	2019	TXDOT HOUSTON DISTRICT	Facility: IH 45 N From: WALKER C/L To: LEAGUE LINE RD Description: INSTALL ITS EQUIPMENT AND INFRASTRUCTURE (144-STRAND FIBER TRUNK LINE, CLOSED-CIRCUIT CAMERAS, DYNAMIC MESSAGE SIGNS RADAR-BASED VEHICLES SENSING DEVICES AND TRAVEL TIME READERS)	Federal: \$0 State: \$7,333,000 Local: \$0 Categories: 2-PROP-1	Add CSJ: 0675-08-111	
Modify (Non-STIP)	17046	NA	2018	TXDOT HOUSTON DISTRICT	Facility: SH 146 From: FAIRMONT PKWY W To: NASA 1 Description: INSTALL ITS EQUIPMENT AND INFRASTRUCTURE (144-STRAND FIBER TRUNK LINE, CLOSED-CIRCUIT CAMERAS, DYNAMIC MESSAGE SIGNS RADAR-BASED VEHICLES SENSING DEVICES AND TRAVEL TIME READERS)	Federal: \$0 State: \$3,647,000 Local: \$0 Categories: 2-PROP-1	Add CSJ: 0389-05-127	
Modify (Non-STIP)	17063	NA	2019	TXDOT HOUSTON DISTRICT	Facility: SH 249 From: BW 8 To: IH 45 N Description: INSTALL ITS EQUIPMENT AND INFRASTRUCTURE (144-STRAND FIBER TRUNK LINE, CLOSED-CIRCUIT CAMERAS, DYNAMIC MESSAGE SIGNS RADAR-BASED VEHICLES SENSING DEVICES AND TRAVEL TIME READERS)	Federal: \$0 State: \$5,878,000 Local: \$0 Categories: 2-PROP-1	Add CSJ: 0720-03-134	
Modify (Non-STIP)	17075	NA	2020	TXDOT HOUSTON DISTRICT	Facility: SH 99 From: IH 10 To: FORT BEND C/L Description: INSTALL ITS EQUIPMENT AND INFRASTRUCTURE (144-STRAND FIBER TRUNK LINE, CLOSED-CIRCUIT CAMERAS, DYNAMIC MESSAGE SIGNS RADAR-BASED VEHICLES SENSING DEVICES AND TRAVEL TIME READERS)	Federal: \$0 State: \$4,487,000 Local: \$0 Categories: 2-PROP-7	Add CSJ: 3510-05-040	

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	MPOID	CSJ	Fiscal Year	Sponsor	Description	Funding	Change	Comments
Modify (Non-STIP)	17043	NA	2018	TXDOT HOUSTON DISTRICT	Facility: US 90 From: IH 610 E To: BW 8 Description: INSTALL ITS EQUIPMENT AND INFRASTRUCTURE (144-STRAND FIBER TRUNK LINE, CLOSED-CIRCUIT CAMERAS, DYNAMIC MESSAGE SIGNS RADAR-BASED VEHICLES SENSING DEVICES AND TRAVEL TIME READERS)	Federal: \$0 State: \$4,573,000 Local: \$0 Categories: 2-PROP-1	Add CSJ: 0028-02-092	
Modify (Non-STIP)	17076	NA	2020	TXDOT HOUSTON DISTRICT	Facility: US 90A From: FORT BEND C/L To: H 610 S Description: INSTALL ITS EQUIPMENT AND INFRASTRUCTURE (144-STRAND FIBER TRUNK LINE, CLOSED-CIRCUIT CAMERAS, DYNAMIC MESSAGE SIGNS RADAR-BASED VEHICLES SENSING DEVICES AND TRAVEL TIME READERS)	Federal: \$0 State: \$14,701,000 Local: \$0 Categories: 2-PROP-7	Add CSJ: 0027-09-104	