

Agenda Item 10A
TAC Meeting Packet - 09/15/21

10A. ADMINISTRATIVE AMENDMENTS TO THE 2021-2024 TIP AND 2045 RTP

Summary

Consistent with Transportation Policy Council guidance, administrative modifications to the following projects are being made this month:

- Make slight adjustments to the limits of TXDOT Houston District SH 35 tollway construction project (MPO ID 209/CSJ 0178-09-020) to make them match TXDOT schematic documents.
- Update the scope of work at the recommendation of the Federal Transit Administration to state that preliminary engineering was done for the Gulf Coast Transit District's Texas City Park and Ride construction project (MPO ID 16222/CSJ 0912-73-208).
- Assign TXDOT Control-Section-Job number 0912-73-213 to Galveston County's Pelican Island bridge replacement project (MPO ID 18085).
- Assign TXDOT Control-Section-Job number 0912-00-629 to METRO's FY 2021 CMAQ Regional Vanpool Program project (MPO ID 18361/CSJ 0912-00-645).

A summary table of actions and detail pages are attached.

Action Requested

Information only.

**HOUSTON-GALVESTON MPO
2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM**

August 2021 Administrative Modifications

Projects Affected (MPOID (CSJ)):

209 (0178-09-020) 16222 (0912-73-208) 18085 (0912-73-213) 18361 (0912-00-629)

Summary of Modifications:

Modification Type:	Funding	Scope	Schedule
Affected Projects:	-	2	-
*Notes:			

Financial Constraint Statement:

This amendment is consistent with fiscal constraint requirements.

Air Quality Conformity Statement:

Projects covered by this amendment are included in the 2045 RTP and the resulting air quality conformity analysis or are exempt from regional emissions analysis.

Attachments:

1. Summary of Proposed Changes
 2. Detailed Project Listing
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Approved By:

DocuSigned by:
Craig Raborn
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9/1/2021

Craig Raborn
MPO Director
Houston-Galveston Area Council

Date

DocuSigned by:
Andrew Mao
3538AB4215314DF...

9/2/2021

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

Date

H-GAC 2021-2024 TIP and 2045 RTP**August 2021 Administrative Amendments**

Count	MPOID/CSJ	Sponsor/County	Project	Proj Type	Proposed Modifications				
					STIP?	Funding (M)		Scope	Schedule
						Fed/State	Local		
1	209 0178-09-020	TXDOT HOUSTON DISTRICT (HAR)	SH 35 (Spur 5) (DIXIE DR, N OF GRIGGS ...) CONSTRUCT 8 LANE FREEWAY ON NEW LOCATION	R	No	<input type="checkbox"/>		<input checked="" type="checkbox"/> Slight limits.	<input type="checkbox"/>
2	16222 0912-73-208	GULF COAST TRANSIT DISTR... (GAL)	TEXAS CITY PARK & RIDE (VA, VA) CONSTRUCT PARK & RIDE WITH PASSENGER TERMINAL AND 440 PARKING SPACES (400 PERSONAL VEHICLE AND 40 BUS) and PRELIMINARY ENGINEERING FOR MAINTENANCE GARAGE, MAINTENANCE ADMINISTRATION BUILDING, AND BUS WASH.	T	No	<input type="checkbox"/>		<input checked="" type="checkbox"/> Clarify.	<input type="checkbox"/>
3	18085 0912-73-213	GALVESTON COUNTY (GAL)	PELICAN ISLAND BRIDGE (SH 275, SEAWOLF PKWY) RECONSTRUCT AND WIDEN BRIDGE FROM 2 TO 4 LANES	R	No	<input type="checkbox"/>		<input type="checkbox"/> CSJ# only.	<input type="checkbox"/>
4	18361 0912-00-629	METRO (MUL)	HOUSTON-GALVESTON TMA (VA, VA) REGIONAL VANPOOL PROGRAM: CMAQ FY 2021	T	No	<input type="checkbox"/>		<input type="checkbox"/> CSJ# only.	<input type="checkbox"/>

August 2021
Administrative TIP Modifications
Detailed Pages

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2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN
AUGUST 2021 ADMINISTRATIVE AMENDMENTS

PROPOSED VERSION
MPOID/CSJ: 209/0178-09-020 FY 2023

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS	0178-09-020	SH	C	HOUSTON	TXDOT HOUSTON DISTRICT	\$82,000,000
STREET:	SH 35 (SPUR 5)					REV DATE:	
LIMITS FROM:	DIXIE DR					MPO PROJECT ID:	209
LIMITS TO:	N OF GRIGGS RD					FUNDING CATEGORY:	12
TIP	CONSTRUCT 8 LANE FREEWAY ON NEW LOCATION					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							

Project History: AMENDMENT #AUG-2021A 08/27/2021 Make slight changes to limits to match TXDOT schematics.

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:						Funding By Category
			I2-STRATEGIC:	Federal	State	Regional	Local	Local Contribution	
Preliminary Engineering:	\$4,018,000			\$65,600,000	\$16,400,000	---	---	---	\$82,000,000
Right Of Way:	---								
Construction:	\$82,000,000	\$82,000,000							
Construction Engineering:	\$3,280,000		Funding by Share:	\$65,600,000	\$16,400,000	---	---	---	\$82,000,000
Contingencies:	\$8,200,000								
Indirects:	\$4,165,600								
Bond Financing:	---								
Total Project Cost:	\$101,663,600								

OLD VERSION
MPOID/CSJ: 209/0178-09-020 FY 2023

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS	0178-09-020	SH	C	HOUSTON	TXDOT HOUSTON DISTRICT	\$82,000,000
STREET:	SH 35 (Spur 5)					REV DATE:	
LIMITS FROM:	GRIGGS RD					MPO PROJECT ID:	209
LIMITS TO:	DIXIE DR					FUNDING CATEGORY:	12
TIP	CONSTRUCT 8 LANE FREEWAY ON NEW LOCATION					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							

Project History:

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:						Funding By Category
			I2-STRATEGIC:	Federal	State	Regional	Local	Local Contribution	
Preliminary Engineering:	\$4,018,000			\$65,600,000	\$16,400,000	---	---	---	\$82,000,000
Right Of Way:	---								
Construction:	\$82,000,000	\$82,000,000							
Construction Engineering:	\$3,280,000		Funding by Share:	\$65,600,000	\$16,400,000	---	---	---	\$82,000,000
Contingencies:	\$8,200,000								
Indirects:	\$4,165,600								
Bond Financing:	---								
Total Project Cost:	\$101,663,600								

2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN
AUGUST 2021 ADMINISTRATIVE AMENDMENTS

PROPOSED VERSION

MPOID/CSJ: 16222/0912-73-208 FY 2019

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	GALVESTON	0912-73-208	VA	T	TEXAS CITY	GULF COAST TRANSIT DISTRICT	\$5,714,535
STREET:	TEXAS CITY PARK & RIDE					REV DATE:	
LIMITS FROM:	VA					MPO PROJECT ID:	16222
LIMITS TO:	VA					FUNDING CATEGORY:	5,5339
TIP	CONSTRUCT PARK & RIDE WITH PASSENGER TERMINAL AND 440 PARKING SPACES (400 PERSONAL VEHICLE AND 40 BUS) AND PRELIMINARY ENGINEERING FOR MAINTENANCE GARAGE, MAINTENANCE ADMINISTRATION BUILDING, AND BUS WASH.					MTP REFERENCE:	
DESCRIPTION:						NOx (KG/DAY): 1.98	VOC (KG/DAY): 0.47

REMARKS:

Project History: NOTATION #AUG-2021A 08/27/2021 Update Description to show Preliminary Engineering for maintenance facilities.

Total Project Cost Information:		Authorized Funding by Category/Share:						
Preliminary Engineering:	---	Cost of Approved Phases: \$5,714,535	5-CMAQ:	Federal \$1,963,200	State ---	Regional ---	Local ---	Funding By Category \$1,963,200
Right Of Way:	---		Sec. 5339:	\$3,001,068	---	---	---	\$3,751,335
Construction:	\$5,714,535		Funding by Share:					
Construction Engineering:	---			\$4,964,268	---	---	\$750,267	\$5,714,535
Contingencies:	---							
Indirects:	---							
Bond Financing:	---							
Total Project Cost:	\$5,714,535							

OLD VERSION

MPOID/CSJ: 16222/0912-73-208 FY 2019

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	GALVESTON	0912-73-208	VA	T	TEXAS CITY	GULF COAST TRANSIT DISTRICT	\$5,714,535
STREET:	TEXAS CITY PARK & RIDE					REV DATE:	
LIMITS FROM:	VA					MPO PROJECT ID:	16222
LIMITS TO:	VA					FUNDING CATEGORY:	5,5339
TIP	CONSTRUCT PARK & RIDE WITH PASSENGER TERMINAL AND 440 PARKING SPACES (400 PERSONAL VEHICLE AND 40 BUS)					MTP REFERENCE:	
DESCRIPTION:						NOx (KG/DAY): 1.98	VOC (KG/DAY): 0.47

REMARKS:

Project History:

Total Project Cost Information:		Authorized Funding by Category/Share:						
Preliminary Engineering:	---	Cost of Approved Phases: \$5,714,535	5-CMAQ:	Federal \$1,963,200	State ---	Regional ---	Local ---	Funding By Category \$1,963,200
Right Of Way:	---		Sec. 5339:	\$3,001,068	---	---	---	\$3,751,335
Construction:	\$5,714,535		Funding by Share:					
Construction Engineering:	---			\$4,964,268	---	---	\$750,267	\$5,714,535
Contingencies:	---							
Indirects:	---							
Bond Financing:	---							
Total Project Cost:	\$5,714,535							

2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN
AUGUST 2021 ADMINISTRATIVE AMENDMENTS

PROPOSED VERSION
MPOID/CSJ: 18085/0912-73-213 FY 2024

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	GALVESTON	0912-73-213	CR	C	GALVESTON	GALVESTON COUNTY	\$105,872,200
STREET:	PELICAN ISLAND BRIDGE					REV DATE:	
LIMITS FROM:	SH 275					MPO PROJECT ID:	18085
LIMITS TO:	SEAWOLF PKWY					FUNDING CATEGORY:	3,6,7
TIP	RECONSTRUCT AND WIDEN BRIDGE FROM 2 TO 4 LANES					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							

Project History: AMENDMENT #AUG-2021A 08/27/2021 Assign CSJ# 0912-73-213.

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:						Funding By Category
				Federal	State	Regional	Local	Local Contribution	
Preliminary Engineering:	\$5,187,738	\$105,872,200	3-LOCAL CONT:	---	---	---	---	\$26,906,747	\$26,906,747
Right Of Way:	---		6-BRIDGE:	---	\$52,643,635	---	---	---	\$52,643,635
Construction:	\$105,872,200		7-STP-MM:	\$21,057,454	---	---	\$5,264,364	---	\$26,321,818
Construction Engineering:	\$4,234,888								
Contingencies:	\$10,587,220								
Indirects:	\$5,378,308		Funding by Share:	\$21,057,454	\$52,643,635	---	\$5,264,364	\$26,906,747	\$105,872,200
Bond Financing:	---								
Total Project Cost:	\$131,260,354								

OLD VERSION
MPOID/CSJ: 18085/NA FY 2024

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	GALVESTON		CR	C	GALVESTON	GALVESTON COUNTY	\$105,872,200
STREET:	PELICAN ISLAND BRIDGE					REV DATE:	
LIMITS FROM:	SH 275					MPO PROJECT ID:	18085
LIMITS TO:	SEAWOLF PKWY					FUNDING CATEGORY:	3,6,7
TIP	RECONSTRUCT AND WIDEN BRIDGE FROM 2 TO 4 LANES					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							

Project History:

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:						Funding By Category
				Federal	State	Regional	Local	Local Contribution	
Preliminary Engineering:	\$5,187,738	\$105,872,200	3-LOCAL CONT:	---	---	---	---	\$26,906,747	\$26,906,747
Right Of Way:	---		6-BRIDGE:	---	\$52,643,635	---	---	---	\$52,643,635
Construction:	\$105,872,200		7-STP-MM:	\$21,057,454	---	---	\$5,264,364	---	\$26,321,818
Construction Engineering:	\$4,234,888								
Contingencies:	\$10,587,220								
Indirects:	\$5,378,308		Funding by Share:	\$21,057,454	\$52,643,635	---	\$5,264,364	\$26,906,747	\$105,872,200
Bond Financing:	---								
Total Project Cost:	\$131,260,354								

2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN
AUGUST 2021 ADMINISTRATIVE AMENDMENTS

PROPOSED VERSION

MPOID/CSJ: 18361/0912-00-629 FY 2021

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	MULTIPLE	0912-00-629	VA	T	NONE	METRO	\$1,250,000
STREET:	HOUSTON-GALVESTON TMA					REV DATE:	
LIMITS FROM:	VA					MPO PROJECT ID:	18361
LIMITS TO:	VA					FUNDING CATEGORY:	5
TIP	REGIONAL VANPOOL PROGRAM: CMAQ FY 2021					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							

Project History: AMENDMENT #AUG-2020A 08/27/2021-08-27 Change CSJ number from 0912-00-645 to 0912-00-629

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:						Funding By Category
				Federal	State	Regional	Local	Local Contribution	
Preliminary Engineering:	---		5-CMAQ:	\$1,250,000	---	---	---	---	\$1,250,000
Right Of Way:	---								
Construction:	\$1,250,000	\$1,250,000							
Construction Engineering:	---		Funding by Share:	\$1,250,000	---	---	---	---	\$1,250,000
Contingencies:	---								
Indirects:	---								
Bond Financing:	---								
Total Project Cost:	\$1,250,000								

OLD VERSION

MPOID/CSJ: 18361/0912-00-645 FY 2021

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	MULTIPLE	0912-00-629	VA	T	NONE	METRO	\$1,250,000
STREET:	HOUSTON-GALVESTON TMA					REV DATE:	
LIMITS FROM:	VA					MPO PROJECT ID:	18361
LIMITS TO:	VA					FUNDING CATEGORY:	5
TIP	REGIONAL VANPOOL PROGRAM: CMAQ FY 2021					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							

Project History:

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:						Funding By Category
				Federal	State	Regional	Local	Local Contribution	
Preliminary Engineering:	---		5-CMAQ:	\$1,250,000	---	---	---	---	\$1,250,000
Right Of Way:	---								
Construction:	\$1,250,000	\$1,250,000							
Construction Engineering:	---		Funding by Share:	\$1,250,000	---	---	---	---	\$1,250,000
Contingencies:	---								
Indirects:	---								
Bond Financing:	---								
Total Project Cost:	\$1,250,000								