

H-GAC 2019-2022 TIP and 2045 RTP

March 2020 TPC Amendments

MPOID/CSJ	Sponsor/County	Project	Proj Type	Proposed Modifications					
				STIP?	Funding (M)			Scope	Schedule
					Fed/State	Local			
11791	FORT BEND COUNTY PUBLIC ... (FOR)	FORT BEND COUNTY (VA, VA) FORT BEND COUNTY PUBLIC TRANSPORTATION P...	T	Yes	<input checked="" type="checkbox"/>	\$1.2		296,100 TDCs	<input checked="" type="checkbox"/> Add to TIP.
11810	METRO (HAR)	METRO SERVICE AR... (VA, VA) METROLift ADA Support: FY 2019	T	Yes	<input checked="" type="checkbox"/>	\$5.2	\$1.5		<input checked="" type="checkbox"/> Modify. <input checked="" type="checkbox"/>
11812	METRO (HAR)	METRO SERVICE AR... (VA, VA) RAIL CAPITALIZED MAINTENANCE: FY 2019	T	Yes	<input checked="" type="checkbox"/>	\$3.2	\$0.8		FY 2021 to FY 2020.
16363	GULF COAST CENTER (BRA)	LAKE JACKSON/ANG... (VA, VA) CAPITAL EXPENDITURES FOR PUBLIC TRANSPOR...	T	Yes	<input checked="" type="checkbox"/>	\$0.5	\$0.1		<input checked="" type="checkbox"/> Modify.
18000	METRO (HAR)	METRO SERVICE AR... (VA, VA) Bus/Rail Capitalized Maintenance: FY 202...	T	Yes	<input checked="" type="checkbox"/>	\$65.4	\$16.4		Add to TIP.
18007	METRO (HAR)	METRO SERVICE AR... (VA, VA) METROLift ADA Support: FY 2021	T	Yes	<input checked="" type="checkbox"/>	\$8.2	\$2.1		Add to TIP.
18148	METRO (HAR)	METRO SERVICE AR... (VA, VA) 5310 PROGRAM ADMINISTRATION: FY 2018	T	Yes	<input checked="" type="checkbox"/>	\$0.3	-0-		Add to TIP.
18149	METRO (HAR)	METRO SERVICE AR... (VA, VA) RAIL CAPITALIZED MAINTENANCE: FY 2019	T	Yes	<input checked="" type="checkbox"/>	\$6.8	\$1.7		Add to TIP.
18237	METRO (HAR)	NORTHWEST TRANSI... (AT 7373 OLD ...,) Northwest Transit Center Improvements: F...	T	Yes	<input checked="" type="checkbox"/>	\$9.5	\$2.4		Add to TIP.
18333	FORT BEND COUNTY PUBLIC ... (FOR)	WESTPARK PARK & ... (VA, VA) BUS SUPPORT EQUIPMENT AND FACILITIES, CO...	T	Yes	<input checked="" type="checkbox"/>	\$1.3	-0-	256,179 TDCs	Add to TIP.
18602	CITY OF GALVESTON (GAL)	CITY OF GALVESTO... (VA, VA) TRANSIT CAPITAL, OPERATING, PLANNING AND...	T	Yes	<input checked="" type="checkbox"/>	\$1.7	\$1.0		Add to TIP.
18609	FORT BEND COUNTY PUBLIC ... (FOR)	FORT BEND COUNTY (VA, VA) BUS: SUPPORT AND FACILITIES, MISC SOFTWA...	T	Yes	<input checked="" type="checkbox"/>	\$0.4	-0-	86,303 TDCs	Add to TIP.
18610	FORT BEND COUNTY PUBLIC ... (FOR)	FORT BEND COUNTY (VA, VA) BUS: SUPPORT EQUIPMENT AND FACILITIES, C...	T	Yes	<input checked="" type="checkbox"/>	\$0.7	-0-	142,588 TDCs	Add to TIP.
18611	FORT BEND COUNTY PUBLIC ... (FOR)	FORT BEND COUNTY (VA, VA) OTHER CAPITAL ITEMS (BUS), CAPITAL PURCH...	T	Yes	<input checked="" type="checkbox"/>	\$1.7	-0-	344,612 TDCs	Add to TIP.
18612	FORT BEND COUNTY PUBLIC ... (FOR)	FORT BEND COUNTY (VA, VA) PLANNING EXPENDITURES FOR FORT BEND COUN...	T	Yes	<input checked="" type="checkbox"/>	\$0.7	-0-	138,597 TDCs	Add to TIP.
18613	FORT BEND COUNTY PUBLIC ... (FOR)	FORT BEND COUNTY (VA, VA) OPERATING ASSISTANCE FOR FORT BEND COUNT...	T	Yes	<input checked="" type="checkbox"/>	\$1.0	-0-	518,843 TDCs	Add to TIP.

H-GAC 2019-2022 TIP and 2045 RTP

March 2020 TPC Amendments

MPOID/CSJ	Sponsor/County	Project	Proj Type	Proposed Modifications						
				STIP?	Funding (M)			Scope	Schedule	
					Fed/State	Local				
18643	METRO (HAR)	METRO SERVICE AR... (VA, VA) Ride with H.E.A.R.T. Transit Services	T	Yes	<input checked="" type="checkbox"/>	\$0.3	\$0.3			Add to TIP.
18644	METRO (HAR)	METRO SERVICE AR... (VA, VA) Ride with H.E.A.R.T. Vehicle Acquisition	T	Yes	<input checked="" type="checkbox"/>	\$0.1	\$0.0			Add to TIP.
18645	METRO (HAR)	METRO SERVICE AR... (VA, VA) Bus Monitoring Equipment to Deter Assaul...	T	Yes	<input checked="" type="checkbox"/>	\$9.5	\$2.4			Add to TIP.
11754	METRO (HAR)	METR (VA, VA) Bus/Rail Capitalized Maintenance: FY 201	T	No	<input checked="" type="checkbox"/>	\$11.8	\$3.0			FY 2021 to FY 2020.

**HOUSTON-GALVESTON MPO
2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM**

March 2020 TPC Amendments

Projects Affected (MPOID (CS)):

11791 (NA)	11810 (NA)	11812 (NA)	16363 (NA)
18000 (NA)	18007 (NA)	18148 (NA)	18149 (NA)
18237 (NA)	18333 (NA)	18602 (NA)	18609 (NA)
18610 (NA)	18611 (NA)	18612 (NA)	18613 (NA)
18643 (NA)	18644 (NA)	18645 (NA)	11754 (NA)

Summary of Modifications:

Modification Type:	Funding	Scope	Schedule
Affected Projects:	20	2	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
-


Approved By:


Alan Clark
MPO Director
Houston-Galveston Area Council

3/27/2020
Date


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

3/27/2020
Date


Honorable Tom Reid
Secretary
Transportation Policy Council

3/27/2020
Date

**2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN**

MAY 2020 MODIFICATIONS AND PREVIEWS

PROPOSED VERSION

MPOID/CSJ: 11791/NA

FY 2020

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	FORT BEND		VA	T	NONE	FORT BEND COUNTY PUBLIC TRANSPORTATION	\$1,657,970
STREET:	FORT BEND COUNTY					REV DATE: 05/2020	
LIMITS FROM:	VA					MPO PROJECT ID: 11791	
LIMITS TO:	VA					FUNDING CATEGORY: 5310	
TIP	FORT BEND COUNTY PUBLIC TRANSPORTATION PROGRAM: PURCHASE OF SERVICE AND						MTP REFERENCE:
DESCRIPTION:	OPERATING: FY 2018						

REMARKS:
Project History: Amendment #MAR-2020 - 3/27/20 - Program the FTA Section 5310 FY 2018 apportionment in FY 2020 per the Metro split letter dated 1/23/2020.

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Local Contribution	Funding By Category
			Sec. 5310:	Federal	State	Regional	Local		
Preliminary Engineering:	---	\$1,657,970							
Right Of Way:	---		\$1,223,626				\$434,344		
Construction:	\$1,657,970								
Construction Engineering:	---		Funding by Share:	\$1,223,626			\$434,344		
Contingencies:	---								
Indirects:	---								
Bond Financing:	---								
Total Project Cost:	\$1,657,970								

OLD VERSION

**2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN
MAY 2020 MODIFICATIONS AND PREVIEWS**

PROPOSED VERSION

MPOID/CSJ: 11810/NA

FY 2020

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS		VA	T	HOUSTON	METRO	\$10,287,335
STREET:	METRO SERVICE AREA					REV DATE: 05/2020	
LIMITS FROM:	VA					MPO PROJECT ID: 11810	
LIMITS TO:	VA					FUNDING CATEGORY: 5307	
TIP	METROLIFT ADA SUPPORT: FY 2019					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							

Project History: Amendment #MAR-2020 - 3/27/20 - Advance from FY 2021 to FY 2020 with increased funding and modified description.

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Funding By Category
			Federal	State	Regional	Local	Local Contribution	
Preliminary Engineering:	---							
Right Of Way:	---							
Construction:	\$10,287,335		Sec. 5307: \$8,229,868	---	---	\$2,057,467	\$10,287,335	
Construction Engineering:	---							
Contingencies:	---							
Indirects:	---							
Bond Financing:	---							
Total Project Cost:	\$10,287,335		\$8,229,868	---	---	\$2,057,467	\$10,287,335	

OLD VERSION

MPOID/CSJ: 11810/NA

FY 2021

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS		VA	T	HOUSTON	METRO	\$3,599,572
STREET:	METRO SERVICE AREA					REV DATE: 07/2018	
LIMITS FROM:	VA					MPO PROJECT ID: 11810	
LIMITS TO:	VA					FUNDING CATEGORY: 5307	
TIP	METROLIFT ADA SUPPORT: FY 2021 APPORTIONMENT					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:	---							
Right Of Way:	---							
Construction:	\$3,599,572		Sec. 5307: \$3,059,636	---	---	\$539,936	\$3,599,572	
Construction Engineering:	---							
Contingencies:	---							
Indirects:	---							
Bond Financing:	---							
Total Project Cost:	\$3,599,572		\$3,059,636	---	---	\$539,936	\$3,599,572	

**2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN**

MAY 2020 MODIFICATIONS AND PREVIEWS

PROPOSED VERSION

MPOID/CSJ: 11812/NA

FY 2020

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS		VA	T	HOUSTON	METRO	\$8,527,728
STREET:	METRO SERVICE AREA					REV DATE: 05/2020	
LIMITS FROM:	VA					MPO PROJECT ID: 11812	
LIMITS TO:	VA					FUNDING CATEGORY: 5337	
TIP	RAIL CAPITALIZED MAINTENANCE: FY 2019					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							

Project History: Amendment #MAR-2020 - 3/27/20 - Increase FTA Section 5337 funds (90%) and advance from FY 2021 to FY 2020.

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Local Contribution	Funding By Category
			Sec. 5337:	Federal	State	Regional	Local		
Preliminary Engineering:	---								
Right Of Way:	---								
Construction:	\$8,527,728	\$8,527,728		\$6,822,182	---	---	\$1,705,546	\$8,527,728	
Construction Engineering:	---								
Contingencies:	---								
Indirects:	---								
Bond Financing:	---								
Total Project Cost:	\$8,527,728			\$6,822,182	---	---	\$1,705,546	\$8,527,728	

OLD VERSION

MPOID/CSJ: 11812/NA

FY 2021

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS		VA	T	HOUSTON	METRO	\$4,500,000
STREET:	METRO SERVICE AREA					REV DATE: 07/2018	
LIMITS FROM:	VA					MPO PROJECT ID: 11812	
LIMITS TO:	VA					FUNDING CATEGORY: 5337	
TIP	RAIL CAPITALIZED MAINTENANCE: FY 2021					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							

Project History:

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Local Contribution	Funding By Category
			Sec. 5337:	Federal	State	Regional	Local		
Preliminary Engineering:	---								
Right Of Way:	---								
Construction:	\$4,500,000	\$4,500,000		\$3,600,000	---	---	\$900,000	\$4,500,000	
Construction Engineering:	---								
Contingencies:	---								
Indirects:	---								
Bond Financing:	---								
Total Project Cost:	\$4,500,000			\$3,600,000	---	---	\$900,000	\$4,500,000	

**2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN**

MAY 2020 MODIFICATIONS AND PREVIEWS

PROPOSED VERSION

MPOID/CSJ: 16363/NA

FY 2020

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	BRAZORIA		VA	T	LAKE JACKSON	GULF COAST CENTER	\$1,532,059
STREET:	LAKE JACKSON/ANGLETON UZA					REV DATE: 05/2020	
LIMITS FROM:	VA					MPO PROJECT ID: 16363	
LIMITS TO:	VA					FUNDING CATEGORY: 5,5307	
TIP	CAPITAL EXPENDITURES FOR PUBLIC TRANSPORTATION IN LAKE JACKSON/ANGLETON &						MTP REFERENCE:
DESCRIPTION:	CONSTRUCTION OF TRANSIT OPERATIONS AND MAINTENANCE FACILITY: FY 2019						

REMARKS:

Project History: Amendment #MAY-2020 - 3/27/20 - Reprogram \$480,323, unspent CMAQ balance, from 16130/0912-73-187/TX-95-X081-001, Kemah Multimodal Terminal Preliminary Engineering into subject grant which has been opened. Update project description. *** Amendment #SEP-2019 - 9/27/19 - Program the Lake Jackson/Angleton FY 2019 Section 5307 Transit Capital apportionment in FY 2020. 186,331 TDCs will be programmed in lieu of matching funds.

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Funding By Category
			Federal	State	Regional	Local	Local Contribution	
Preliminary Engineering:	---							
Right Of Way:	---							
Construction:	\$1,532,059	\$1,532,059	5-CMAQ: \$480,323	---	---	\$120,081	---	\$600,404
Construction Engineering:	---		Sec. 5307: \$931,655	---	---	---	---	\$931,655
Contingencies:	---							
Indirects:	---							
Bond Financing:	---							
Total Project Cost:	\$1,532,059		Funding by Share: \$1,411,978	---	---	\$120,081	---	\$1,532,059

OLD VERSION

MPOID/CSJ: 16363/NA

FY 2022

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	BRAZORIA		VA	T	LAKE JACKSON	GULF COAST CENTER	\$931,655
STREET:	LAKE JACKSON/ANGLETON					REV DATE: 11/2019	
LIMITS FROM:	VA					MPO PROJECT ID: 16363	
LIMITS TO:	VA					FUNDING CATEGORY: 5307	
TIP	CAPITAL EXPENDITURES FOR PUBLIC TRANSPORTATION IN LAKE JACKSON/ANGLETON: FY 2019						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:	---							
Right Of Way:	---							
Construction:	\$931,655	\$931,655	Sec. 5307: \$931,655	---	---	---	---	\$931,655
Construction Engineering:	---							
Contingencies:	---							
Indirects:	---							
Bond Financing:	---							
Total Project Cost:	\$931,655		Funding by Share: \$931,655	---	---	---	---	\$931,655

**2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN**

MAY 2020 MODIFICATIONS AND PREVIEWS

PROPOSED VERSION

MPOID/CSJ: 18000/NA

FY 2020

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS		VA	T	HOUSTON	METRO	\$81,786,630
STREET:	METRO SERVICE AREA					REV DATE:	05/2020
LIMITS FROM:	VA					MPO PROJECT ID:	18000
LIMITS TO:	VA					FUNDING CATEGORY:	5307
TIP	BUS/RAIL CAPITALIZED MAINTENANCE: FY 2021 APPORTIONMENT					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							

Project History: Amendment #MAR-2020 - 3/27/20 - Program in FY 2020 with FTA 5307 funding.

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Funding By Category
			Federal	State	Regional	Local	Local Contribution	
Preliminary Engineering:	---							
Right Of Way:	---							
Construction:	\$81,786,630		Sec. 5307: \$65,429,304	---	---	\$16,357,326	\$81,786,630	
Construction Engineering:	---		Funding by Share: \$65,429,304	---	---	\$16,357,326	\$81,786,630	
Contingencies:	---							
Indirects:	---							
Bond Financing:	---							
Total Project Cost:	\$81,786,630							

OLD VERSION

**2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN**

MAY 2020 MODIFICATIONS AND PREVIEWS

PROPOSED VERSION

MPOID/CSJ: 18007/NA

FY 2020

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS		VA	T	HOUSTON	METRO	\$10,287,335
STREET: METRO SERVICE AREA						REV DATE: 05/2020	
LIMITS FROM: VA						MPO PROJECT ID: 18007	
LIMITS TO: VA						FUNDING CATEGORY: 5307	
TIP METROLIFT ADA SUPPORT: FY 2021						MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							

Project History: Amendment #MAR-2020 - 3/27/20 - Program in FY 2020 with FTA 5307 funding.

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Funding By Category	
			Federal	State	Regional	Local	Local Contribution		
Preliminary Engineering:	---	\$10,287,335	Sec. 5307:	\$8,229,868	---	---	\$2,057,467	---	\$10,287,335
Right Of Way:	---								
Construction:	\$10,287,335								
Construction Engineering:	---								
Contingencies:	---								
Indirects:	---								
Bond Financing:	---								
Total Project Cost:	\$10,287,335		Funding by Share:	\$8,229,868	---	---	\$2,057,467	---	\$10,287,335

OLD VERSION

**2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN**

MAY 2020 MODIFICATIONS AND PREVIEWS

PROPOSED VERSION

MPOID/CSJ: 18148/NA

FY 2020

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS		VA	T	HOUSTON	METRO	\$329,751
STREET: METRO SERVICE AREA LIMITS FROM: VA LIMITS TO: VA TIP: 5310 PROGRAM ADMINISTRATION: FY 2018 DESCRIPTION: REMARKS:							
REV DATE: 05/2020 MPO PROJECT ID: 18148 FUNDING CATEGORY: 5310 MTP REFERENCE:							

Project History: Amendment #MAR-2020 - 3/27/20 - Program in FY 2020 with FTA 5310 funding.

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Funding By Category	
			Federal	State	Regional	Local	Local Contribution		
Preliminary Engineering:	---	\$329,751	Sec. 5310:	\$329,751	---	---	---	---	\$329,751
Right Of Way:	---								
Construction:	\$329,751								
Construction Engineering:	---								
Contingencies:	---								
Indirects:	---								
Bond Financing:	---								
Total Project Cost:	\$329,751		Funding by Share:	\$329,751	---	---	---	---	\$329,751

OLD VERSION

**2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN**

MAY 2020 MODIFICATIONS AND PREVIEWS

PROPOSED VERSION

MPOID/CSJ: 18149/NA

FY 2020

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS		VA	T	HOUSTON	METRO	\$8,527,728
STREET:	METRO SERVICE AREA					REV DATE:	05/2020
LIMITS FROM:	VA					MPO PROJECT ID:	18149
LIMITS TO:	VA					FUNDING CATEGORY:	5337
TIP	RAIL CAPITALIZED MAINTENANCE: FY 2019					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							

Project History: Amendment #MAR-2020 - 3/27/20 - Program in FY 2020 with FTA 5337 funding.

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Funding By Category	
			Federal	State	Regional	Local	Local Contribution		
Preliminary Engineering:	---	\$8,527,728							
Right Of Way:	---		Sec. 5337:	\$6,822,182	---	---	\$1,705,546	---	\$8,527,728
Construction:	\$8,527,728		Funding by Share:	\$6,822,182	---	---	\$1,705,546	---	\$8,527,728
Construction Engineering:	---								
Contingencies:	---								
Indirects:	---								
Bond Financing:	---								
Total Project Cost:	\$8,527,728								

OLD VERSION

**2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN**

MAY 2020 MODIFICATIONS AND PREVIEWS

PROPOSED VERSION

MPOID/CSJ: 18237/NA

FY 2020

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS		TC	T	HOUSTON	METRO	\$11,929,677

STREET: NORTHWEST TRANSIT CENTER
 LIMITS FROM: AT 7373 OLD KATY RD
 LIMITS TO:
 TIP NORTHWEST TRANSIT CENTER IMPROVEMENTS: FY 2019
 DESCRIPTION:
 REMARKS:

REV DATE: 05/2020
 MPO PROJECT ID: 18237
 FUNDING CATEGORY: 5339
 MTP REFERENCE:

Project History: Amendment #MAR-2020 - 3/27/20 - Program in FY 2020 with FTA 5339 funding.

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Local Contribution	Funding By Category
			Sec. 5339:	Federal	State	Regional	Local		
Preliminary Engineering:	---	\$11,929,677							
Right Of Way:	---			\$9,543,741	---	---	\$2,385,936		
Construction:	\$11,929,677								
Construction Engineering:	---								
Contingencies:	---								
Indirects:	---								
Bond Financing:	---								
Total Project Cost:	\$11,929,677		Funding by Share:	\$9,543,741	---	---	\$2,385,936	---	
								\$11,929,677	

OLD VERSION

**2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN**

MAY 2020 MODIFICATIONS AND PREVIEWS

PROPOSED VERSION

MPOID/CSJ: 18333/NA

FY 2021

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	FORT BEND		VA	T	NONE	FORT BEND COUNTY PUBLIC TRANSPORTATION	\$1,280,896
STREET:	WESTPARK PARK & RIDE					REV DATE: 05/2020	
LIMITS FROM:	VA					MPO PROJECT ID: 18333	
LIMITS TO:	VA					FUNDING CATEGORY: 5307	
TIP	BUS SUPPORT EQUIPMENT AND FACILITIES, CONSTRUCTION FOR WESTPARK PARK&RIDE: FY 2020						
DESCRIPTION:							
REMARKS:							

Project History: Amendment #MAR-2020 - 3/27/20 - Program in FY 2020 with 256,179 TDCs as local match.

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Funding By Category
			Federal	State	Regional	Local	Local Contribution	
Preliminary Engineering:	---							
Right Of Way:	---							
Construction:	\$1,280,896	\$1,280,896	Sec. 5307: \$1,280,896	---	---	---	---	\$1,280,896
Construction Engineering:	---							
Contingencies:	---							
Indirects:	---							
Bond Financing:	---							
Total Project Cost:	\$1,280,896		Funding by Share: \$1,280,896	---	---	---	---	\$1,280,896

OLD VERSION

**2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN**

MAY 2020 MODIFICATIONS AND PREVIEWS

PROPOSED VERSION

MPOID/CSJ: 18602/NA

FY 2020

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST	
HOUSTON	GALVESTON		VA	T	GALVESTON	CITY OF GALVESTON	\$2,690,622	
STREET:	CITY OF GALVESTON					REV DATE: 05/2020		
LIMITS FROM:	VA					MPO PROJECT ID: 18602		
LIMITS TO:	VA					FUNDING CATEGORY: 5307		
TIP	TRANSIT CAPITAL, OPERATING, PLANNING AND ADMINISTRATION: FY 2020						MTP REFERENCE:	
DESCRIPTION:								
REMARKS:								

Project History: Amendment #MAR-2020 - 3/27/20 - Program the City of Galveston's FTA Section 5307 Program of Projects in FY 2020.

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Funding By Category
			Federal	State	Regional	Local	Local Contribution	
Preliminary Engineering:	---							
Right Of Way:	---							
Construction:	\$2,690,622	\$2,690,622	Sec. 5307: \$1,652,442	---	---	\$1,038,180	---	
Construction Engineering:	---							
Contingencies:	---							
Indirects:	---							
Bond Financing:	---							
Total Project Cost:	\$2,690,622		Funding by Share: \$1,652,442	---	---	\$1,038,180	---	

OLD VERSION

**2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN**

MAY 2020 MODIFICATIONS AND PREVIEWS

PROPOSED VERSION

MPOID/CSJ: 18609/NA

FY 2020

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST	
HOUSTON	FORT BEND		VA	T	NONE	FORT BEND COUNTY PUBLIC TRANSPORTATION	\$431,515	
STREET:	FORT BEND COUNTY					REV DATE: 05/2020		
LIMITS FROM:	VA					MPO PROJECT ID: 18609		
LIMITS TO:	VA					FUNDING CATEGORY: 5307		
TIP	BUS: SUPPORT AND FACILITIES, MISC SOFTWARE AND HARDWARE, BUS WRAPS AND SOFTWARE						MTP REFERENCE:	
DESCRIPTION:	MAINTENANCE: FY 2019							

REMARKS: **Project History:** Amendment #MAR-2020 - 3/27/20 - Program FY 2019 FTA-5307 apportionment in FY 2020 with 86,303 TDCs as local match.

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Funding By Category	
			Federal	State	Regional	Local	Local Contribution		
Preliminary Engineering:	---	\$431,515	Sec. 5307:	\$431,515	---	---	---	---	\$431,515
Right Of Way:	---								
Construction:	\$431,515								
Construction Engineering:	---								
Contingencies:	---								
Indirects:	---								
Bond Financing:	---								
Total Project Cost:	\$431,515		Funding by Share:	\$431,515	---	---	---	---	\$431,515

OLD VERSION

**2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN**

MAY 2020 MODIFICATIONS AND PREVIEWS

PROPOSED VERSION

MPOID/CSJ: 18610/NA

FY 2021

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	FORT BEND		VA	T	NONE	FORT BEND COUNTY PUBLIC TRANSPORTATION	\$712,938
						REV DATE: 05/2020	
STREET: FORT BEND COUNTY						MPO PROJECT ID: 18610	
LIMITS FROM: VA						FUNDING CATEGORY: 5307	
LIMITS TO: VA						MTP REFERENCE:	
TIP DESCRIPTION: BUS: SUPPORT EQUIPMENT AND FACILITIES, CONSTRUCTION FOR WESTPARK PARK&RIDE: FY 2019							
REMARKS:							

Project History: Amendment #MAR-2020 - 3/27/20 - Program FY 2019 FTA-5307 allocation in FY 2020 of the TIP with 142,588 TDCs as local match.

Total Project Cost Information:	Cost of Approved Phases:	Authorized Funding by Category/Share:					Local Contribution	Funding By Category
		Federal	State	Regional	Local			
Preliminary Engineering: ---	\$712,938	Sec. 5307:	\$712,938	---	---	---	---	\$712,938
Right Of Way: ---								
Construction: \$712,938								
Construction Engineering: ---								
Contingencies: ---								
Indirects: ---								
Bond Financing: ---								
Total Project Cost: \$712,938		Funding by Share:	\$712,938	---	---	---	---	\$712,938

OLD VERSION

**2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN**

MAY 2020 MODIFICATIONS AND PREVIEWS

PROPOSED VERSION

MPOID/CSJ: 18611/NA

FY 2021

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST	
HOUSTON	FORT BEND		VA	T	NONE	FORT BEND COUNTY PUBLIC TRANSPORTATION	\$1,723,062	
STREET:	FORT BEND COUNTY					REV DATE: 05/2020		
LIMITS FROM:	VA					MPO PROJECT ID: 18611		
LIMITS TO:	VA					FUNDING CATEGORY: 5307		
TIP	OTHER CAPITAL ITEMS (BUS), CAPITAL PURCHASE OF SERVICE: FY 2019						MTP REFERENCE:	
DESCRIPTION:								
REMARKS:								

Project History: Amendment #MAR-2020 - 3/27/20 - Program in FY 2021 with 344,612 TDCs as local match.

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Funding By Category
			Federal	State	Regional	Local	Local Contribution	
Preliminary Engineering:	---							
Right Of Way:	---							
Construction:	\$1,723,062	\$1,723,062	\$1,723,062	---	---	---	---	\$1,723,062
Construction Engineering:	---							
Contingencies:	---							
Indirects:	---							
Bond Financing:	---							
Total Project Cost:	\$1,723,062							

OLD VERSION

**2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN**

MAY 2020 MODIFICATIONS AND PREVIEWS

PROPOSED VERSION

MPOID/CSJ: 18612/NA

FY 2021

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST	
HOUSTON	FORT BEND		VA	T	NONE	FORT BEND COUNTY PUBLIC TRANSPORTATION	\$692,987	
STREET:	FORT BEND COUNTY					REV DATE: 05/2020		
LIMITS FROM:	VA					MPO PROJECT ID: 18612		
LIMITS TO:	VA					FUNDING CATEGORY: 5307		
TIP	PLANNING EXPENDITURES FOR FORT BEND COUNTY PUBLIC TRANSPORTATION: FY 2019						MTP REFERENCE:	
DESCRIPTION:								
REMARKS:								

Project History: Amendment #MAR-2020 - 3/27/20 - Program in FY 2021 with 138,597 TDCs as local match.

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Funding By Category	
			Federal	State	Regional	Local	Local Contribution		
Preliminary Engineering:	---	\$692,987	Sec. 5307:	\$692,987	---	---	---	---	\$692,987
Right Of Way:	---								
Construction:	\$692,987								
Construction Engineering:	---								
Contingencies:	---								
Indirects:	---								
Bond Financing:	---								
Total Project Cost:	\$692,987		Funding by Share:	\$692,987	---	---	---	---	\$692,987

OLD VERSION

**2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN**

MAY 2020 MODIFICATIONS AND PREVIEWS

PROPOSED VERSION

MPOID/CSJ: 18613/NA

FY 2021

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST	
HOUSTON	FORT BEND		VA	T	NONE	FORT BEND COUNTY PUBLIC TRANSPORTATION	\$5,085,929	
STREET:	FORT BEND COUNTY					REV DATE: 05/2020		
LIMITS FROM:	VA					MPO PROJECT ID: 18613		
LIMITS TO:	VA					FUNDING CATEGORY: 5307		
TIP	OPERATING ASSISTANCE FOR FORT BEND COUNTY PUBLIC TRANSPORTATION: FY 2019						MTP REFERENCE:	
DESCRIPTION:								
REMARKS:								

Project History: Amendment #MAR-2020 - 3/27/20 - Program in FY 2021 with 518,843 TDCs as local match.

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Funding By Category
			Federal	State	Regional	Local	Local Contribution	
Preliminary Engineering:	---							
Right Of Way:	---							
Construction:	\$5,085,929	\$5,085,929	Sec. 5307: \$1,037,686	---	---	\$4,048,243	---	
Construction Engineering:	---							
Contingencies:	---							
Indirects:	---							
Bond Financing:	---							
Total Project Cost:	\$5,085,929		Funding by Share: \$1,037,686	---	---	\$4,048,243	---	

OLD VERSION

**2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN**

MAY 2020 MODIFICATIONS AND PREVIEWS

PROPOSED VERSION

MPOID/CSJ: 18643/NA

FY 2020

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS		VA	T	HOUSTON	METRO	\$557,300
STREET:	METRO SERVICE AREA						REV DATE: 05/2020
LIMITS FROM:	VA					MPO PROJECT ID: 18643	
LIMITS TO:	VA					FUNDING CATEGORY: 5310	
TIP	RIDE WITH H.E.A.R.T. TRANSIT SERVICES						MTP REFERENCE:
DESCRIPTION:							
REMARKS:							

Project History: Amendment #MAR-2020 - 3/27/20 - Program in FY 2020 with FTA Section 5310 funding.

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Funding By Category	
			Federal	State	Regional	Local	Local Contribution		
Preliminary Engineering:	---	\$557,300	Sec. 5310:	\$278,650	---	---	\$278,650	---	\$557,300
Right Of Way:	---								
Construction:	\$557,300								
Construction Engineering:	---		Funding by Share:	\$278,650	---	---	\$278,650	---	\$557,300
Contingencies:	---								
Indirects:	---								
Bond Financing:	---								
Total Project Cost:	\$557,300								

OLD VERSION

**2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN**

MAY 2020 MODIFICATIONS AND PREVIEWS

PROPOSED VERSION

MPOID/CSJ: 18644/NA

FY 2020

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS		VA	T	HOUSTON	METRO	\$65,425

STREET: METRO SERVICE AREA
 LIMITS FROM: VA
 LIMITS TO: VA
 TIP: RIDE WITH H.E.A.R.T. VEHICLE ACQUISITION
 DESCRIPTION:
 REMARKS:

REV DATE: 05/2020
 MPO PROJECT ID: 18644
 FUNDING CATEGORY: 5310
 MTP REFERENCE:

Project History: Amendment #MAR-2020 - 3/27/20 - Program in FY 2020 with FTA Section 5310 funding.

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Funding By Category
			Federal	State	Regional	Local	Local Contribution	
Preliminary Engineering:	---	\$65,425						
Right Of Way:	---		Sec. 5310:	\$52,340	---	---	\$13,085	---
Construction:	\$65,425							
Construction Engineering:	---		Funding by Share:	\$52,340	---	---	\$13,085	---
Contingencies:	---							
Indirects:	---							
Bond Financing:	---							
Total Project Cost:	\$65,425							

OLD VERSION

**2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN**

MAY 2020 MODIFICATIONS AND PREVIEWS

PROPOSED VERSION

MPOID/CSJ: 18645/NA

FY 2020

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS		VA	T	HOUSTON	METRO	\$200,000
STREET:	METRO SERVICE AREA						REV DATE: 05/2020
LIMITS FROM:	VA					MPO PROJECT ID: 18645	
LIMITS TO:	VA					FUNDING CATEGORY: 5312	
TIP	BUS MONITORING EQUIPMENT TO DETER ASSAULTS ON OPERATORS						MTP REFERENCE:
DESCRIPTION:							
REMARKS:							

Project History: Amendment #MAR-2020 - 3/27/20 - Program in FY 2020 with FTA Section 5312 funding.

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Funding By Category	
			Federal	State	Regional	Local	Local Contribution		
Preliminary Engineering:	---	\$200,000	Sec. 5312:	\$160,000	---	---	\$40,000	---	\$200,000
Right Of Way:	---								
Construction:	\$200,000								
Construction Engineering:	---								
Contingencies:	---								
Indirects:	---								
Bond Financing:	---								
Total Project Cost:	\$200,000		Funding by Share:	\$160,000	---	---	\$40,000	---	\$200,000

OLD VERSION

**2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN**

MAY 2020 MODIFICATIONS AND PREVIEWS

PROPOSED VERSION

MPOID/CSJ: 11754/NA

FY 2020

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST		
HOUSTON	HARRIS		VA	T	HOUSTON	METRO	\$81,786,630		
STREET:	METRO SERVICE AREA					REV DATE:			
LIMITS FROM:	VA					MPO PROJECT ID:	11754		
LIMITS TO:	VA					FUNDING CATEGORY:	5307		
TIP	BUS/RAIL CAPITALIZED MAINTENANCE: FY 2019 APPORTIONMENT					MTP REFERENCE:			
DESCRIPTION:									
REMARKS:	<p>Project History: Amendment #MAR-2020A - 3/27/20 - Increase FTA Section 5307 funding (22%), modify description and advance from FY 2021 to FY 2020.</p>								
Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:						
Preliminary Engineering:	---		Federal	State	Regional	Local	Local Contribution	Funding By Category	
Right Of Way:	---		Sec. 5307:	\$65,429,304	---	---	\$16,357,326	---	\$81,786,630
Construction:	\$81,786,630	\$81,786,630	Funding by Share:	\$65,429,304	---	---	\$16,357,326	---	\$81,786,630
Construction Engineering:	---								
Contingencies:	---								
Indirects:	---								
Bond Financing:	---								
Total Project Cost:	\$81,786,630								

OLD VERSION

MPOID/CSJ: 11754/NA

FY 2021

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST		
HOUSTON	HARRIS		VA	T	HOUSTON	METRO	\$81,786,630		
STREET:	METRO SERVICE AREA					REV DATE:			
LIMITS FROM:	VA					MPO PROJECT ID:	11754		
LIMITS TO:	VA					FUNDING CATEGORY:	5307		
TIP	BUS CAPITALIZATION PREVENTATIVE MAINTENANCE: FY 2021					MTP REFERENCE:			
DESCRIPTION:									
REMARKS:	<p>Project History:</p>								
Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:						
Preliminary Engineering:	---		Federal	State	Regional	Local	Local Contribution	Funding By Category	
Right Of Way:	---		Sec. 5307:	\$53,400,000	---	---	\$13,400,000	---	\$67,000,000
Construction:	\$67,000,000	\$67,000,000	Funding by Share:	\$53,600,000	---	---	\$13,400,000	---	\$67,000,000
Construction Engineering:	---								
Contingencies:	---								
Indirects:	---								
Bond Financing:	---								
Total Project Cost:	\$67,000,000								