RESOLUTION APPROVING 2018-2019 UNIFIED PLANNING WORK PROGRAM (UPWP) AMENDMENT

Background

The 2018-2019 Unified Planning Work Program (UPWP) describes the regional transportation plans and programs, and the transportation-related air quality planning activities that will be undertaken during fiscal years 2018 and 2019 (October 1, 2017 – September 30, 2019). The current 2018-2019 UPWP was initially adopted by the Transportation Policy Council (TPC) on July 28, 2017.

Current Situation

Staff requests amendments to the 2018 – 2019 UPWP Task 4, Long-Range Planning.

- 1. Addition of \$125,000 in FY 2019 to subtask 4.3 (Multimodal System Planning). These funds will be used to complete a bicycle & pedestrian multimodal performance measure pilot program in partnership with partnering local governments. On August 15, 2018, the Houston-Galveston Area Council (H-GAC) was awarded \$100,000 of Federal Highway Administration (FHWA) Highway Research and Development (HRD) funds to pilot test new tools assessing the connectivity of bicycle and pedestrian infrastructure within communities. The project will be matched with \$25,000 of in-kind services by the City of Sugar Land.
- 2. Correction of funding source to subtask 4.3e.2 (Multimodal System Planning). Amendment is needed to correct misidentification of funding source supporting the Spring Branch Special District Study. The 2018 2019 UPWP identified associated funds as STP/Local whereas they should have been identified as TPF/Local.
- 3. Additionally, because no funds allocated to the Spring Branch Special District Study have yet been expended, staff recommends FY 2018 funds \$100,000 to be carried over to FY 2019. In addition, staff recommends decrease of \$50,000 from FY 2018 Special District (Ped/Bike) Studies subtask 4.3e.2 to and increase FY 2019 Spring Branch Special District Study by \$50,000.
- 4. Addition of \$25,000 in FY 2019 to Subtask 4.3d.1 for continuation of the Regionally Coordinated Transportation Plan (RCTP) process. The funding provides supplemental resources for monitoring and planning support for the implementation of priority projects identified in the RCTP.

Action Requested

Approval of Resolution No. UPWP 18/19-8.





ADOPTING AMENDMENTS TO THE 2018-2019 UNIFIED PLANNING WORK PROGRAM FOR THE HOUSTON-GALVESTON TRANSPORTATION MANAGEMENT AREA.

WHEREAS, the Transportation Policy Council adopted the 2018-2019 Unified Planning Work Program (UPWP) on July 28, 2017; and amended it on October 23, 2017, December 08, 2017, January 19, 2018, March 16, 2018, April 23, 2018 and August 24, 2018; and

WHEREAS, this amendment makes the following changes:

- 1. Additional funding from FHWA Highway Research and Development (HRD) by \$100,000 in fiscal year 2019 in Subtask 4.3;
- 2. Correct misidentification of funding source supporting the Spring Branch Special District Study subtask 4.3e.2. The 2018-2019 Unified Planning Work Program (UPWP) identified associated funds as STP/Local whereas they should have been identified as TPF/Local;
- 3. Additionally, because no funds allocated to the Spring Branch Special District Study have yet been expended, staff recommends FY 2018 funds \$100,000 to be carried over to FY 2019. In addition, staff recommends decrease of \$50,000 from FY 2018 Special District (Ped/Bike) Studies subtask 4.3e.2 to and increase FY 2019 Spring Branch Special District Study by \$50,000;
- 4. Addition of \$25,000 in FY 2019 to Subtask 4.3d.1 for continuation of the Regionally Coordinated Transportation Plan (RCTP) process. The funding provides supplemental resources for monitoring and planning support for the implementation of priority projects identified in the RCTP.

NOW, THEREFORE, BE IT RESOLVED BY THE TRANSPORTATION POLICY COUNCIL, THAT REVISIONS TO THE 2018-2019 UNIFIED PLANNING WORK PROGRAM, AS SHOWN IN THE ATTACHMENT, ARE HEREBY APPROVED AND INCORPORATED INTO THE 2018-2019 UNIFIED PLANNING WORK PROGRAM.

PASSED AND APPROVED, this 28th day of September 2018, at a regularly called meeting of the Transportation Policy Council for the Houston-Galveston Transportation Management Area.

Hon. Matt Sebesta, Chairman Transportation Policy Council

APPROVED:

Hon. Tom Reid, Secretary Transportation Policy Council

ATTEST:

<u>Task 4 Funding Summary Table</u> – Total TPF funding decreases by \$150,000 in FY 2018 and increases by \$275,000 for FY 2019, for subtask 4.3 as reflected in the table below.

BEFORE AMENDMENTS

Task 4 Funding Summary Table

TASK 4 - FY 2018	,	Task 4.1	7	Task 4.2		Task 4.3		Task 4.4		Task 4.5	T	ask 4 Total
RESPONSIBLE AGENCY		MPO	MPO		MPO		MPO		MPO			
FHWA-FTA TPF	\$	581,224	\$	525,636	\$	1,644,812	\$	298,666	\$	264,337	\$	3,314,675
STP - Cat 7	\$	-	\$	-	\$	1,840,000	\$	543,415	\$	-	\$	2,383,415
TxDOT State Funds	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
FTA 5304/5307/5309/5339	\$	_	\$	-	\$	25,000	\$	-	\$	-	\$	25,000
Other Local	\$	-	\$	12,500	\$	343,333	\$	135,854	\$	-	\$	491,687
TOTAL	\$	581,224	\$	538,136	\$	3,853,145	\$	977,935	\$	264,337	\$	6,214,777
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TASK 4 - FY 2019	,	Task 4.1	-	Task 4.2		Task 4.3		Task 4.4		Task 4.5	T	ask 4 Total
TASK 4 - FY 2019 RESPONSIBLE AGENCY		Task 4.1 MPO		Task 4.2 MPO		Task 4.3 MPO		Task 4.4 MPO		Task 4.5 MPO	Ta	ask 4 Total
			\$		\$		\$		\$			2,864,402
RESPONSIBLE AGENCY		MPO		MPO		MPO		MPO	\$	MPO	\$	
RESPONSIBLE AGENCY FHWA-FTA TPF	\$	MPO		MPO	\$	MPO 1,247,946	\$	MPO 381,374	\$ \$ \$	MPO	\$	2,864,402
RESPONSIBLE AGENCY FHWA-FTA TPF STP - Cat 7	\$	MPO	\$	MPO	\$	MPO 1,247,946	\$	MPO 381,374	\$ \$ \$	MPO	\$ \$	2,864,402
RESPONSIBLE AGENCY FHWA-FTA TPF STP - Cat 7 TxDOT State Funds	\$ \$ \$	MPO	\$ \$ \$	MPO	\$ \$ \$	MPO 1,247,946	\$	MPO 381,374	\$ \$ \$ \$	MPO	\$ \$ \$	2,864,402
RESPONSIBLE AGENCY FHWA-FTA TPF STP - Cat 7 TxDOT State Funds FTA 5304/5307/5309/5339	\$ \$ \$	MPO	\$ \$ \$	MPO	\$ \$ \$	MPO 1,247,946	\$	MPO 381,374	\$ \$ \$ \$ \$	MPO	\$ \$ \$	2,864,402

TxDOT will apply transportation development credits sufficient to provide the match for FHWA PL-112 and FTA Section 5303 programs. As the credits reflect neither cash nor man-hours, they are not reflected in the funding tables.

AFTER AMENDMENTS

Task 4 Funding Summary Table

TASK 4 - FY 2018	1	Task 4.1	1	Task 4.2		Task 4.3	-	Task 4.4		Task 4.5	T	ask 4 Total
RESPONSIBLE AGENCY		MPO	MPO		MPO		MPO		MPO			
FHWA-FTA TPF	\$	568,224	\$	525,636	\$	1,107,812	\$	298,666	\$	264,337	\$	2,764,674
STP - Cat 7	\$		\$	-	\$	2,315,000	\$	437,500	\$	-	\$	2,752,500
TxDOT State Funds											\$	-
FTA 5304/5307/5309/5339	\$	_	\$	-	\$	25,000	\$	-	\$	-	\$	25,000
Other Local	\$	-	\$	12,500	\$	318,333	\$	107,500	\$	-	\$	438,333
TOTAL	\$	568,224	\$	538,136	\$	3,766,145	\$	843,666	\$	264,337	\$	5,980,507
										Little Co.		TATA
TASK 4 - FY 2019	-	Task 4.1	Ţ	Task 4.2		Task 4.3	,	Task 4.4		Task 4.5	T	ask 4 Total
TASK 4 - FY 2019 RESPONSIBLE AGENCY	_	Гask 4.1 MPO	_	Task 4.2 MPO		Task 4.3 MPO		Task 4.4 MPO		Task 4.5 MPO	Ta	ask 4 Total
	_		\$		\$		\$		\$			3,034,439
RESPONSIBLE AGENCY		MPO		MPO		MPO		MPO		MPO		W. Charles and the state of the
RESPONSIBLE AGENCY FHWA-FTA TPF	\$	MPO	\$	MPO	\$	MPO 1,554,502	\$	MPO 291,352	\$	MPO	\$	3,034,439
RESPONSIBLE AGENCY FHWA-FTA TPF STP - Cat 7	\$	MPO	\$	MPO	\$	MPO 1,554,502	\$	MPO 291,352	\$	MPO	\$ \$	3,034,439
RESPONSIBLE AGENCY FHWA-FTA TPF STP - Cat 7 TxDOT State Funds	\$	MPO	\$	MPO	\$	MPO 1,554,502 375,000	\$	MPO 291,352	\$	MPO	\$ \$ \$	3,034,439 812,500
RESPONSIBLE AGENCY FHWA-FTA TPF STP - Cat 7 TxDOT State Funds FTA 5304/5307/5309/5339	\$	MPO	\$	MPO	\$	MPO 1,554,502 375,000 25,000	\$	MPO 291,352	\$	MPO	\$ \$ \$	3,034,439 812,500 - 25,000

TxDOT will apply transportation development credits sufficient to provide the match for FHWA PL-112 and FTA Section 5303 programs. As the credits reflect neither cash nor man-hours, they are not reflected in the funding tables.

BEFORE AMENDMENTS

2018-19 UPWP Funding Summary

2010-19 CI VVI Fullul	Task 1	Task 2	Task 3	Task 4	Task 5	TOTAL
	Admin. /	Data	Short Range	Long-Range	Special Studies	TOTAL
FY 2018	Mgmt.	Modeling &	Planning	Planning		
		Mainte nance		500		
RESPONSIBLE AGENCY	MPO	MDO	MPO/LOCAL	MDO	Mana	
	MPO	MPO	TRANSIT AGENCIES	MPO	MPO	
FHWA-FTA TPF	\$ 3,199,110	\$ 4,338,452	\$ 1,805,578	\$ 3,301,675	\$ 72,321	\$12,717,136
STP - Cat 7	\$ -	\$ -	\$ 325,000	\$ 2,383,415		\$ 4,208,415
FHWA-STRDD	\$ -	\$ -	\$ -	\$ -	\$ 90,000	\$ 90,000
TxDOT State Funds	\$ -	\$ -	\$ 9,900	\$ -	\$ -	\$ 9,900
FTA	\$ -	\$ -	\$ 2,184,825	\$ 25,000		\$ 2,209,825
Other Local	\$ -	\$ -	\$ -	\$ 491,687	\$ 45,000	\$ 536,687
TOTAL	\$ 3,199,110	\$ 4,338,452	\$ 4,325,303			\$19,771,963
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	Task 1	Task 2	Task 3	Task 4	Task 5	TOTAL
	Admin. /	Data	Short Range	Long-Range	Special Studies	
FY 2019	Mgmt.	Modeling &	Planning	Planning		
		Mainte nance				
RESPONSIBLE AGENCY	MDO	MDO	MPO/LOCAL	MDO	MDG	
	MPO	MPO	TRANSIT AGENCIES	МРО	MPO	
FHWA-FTA TPF	\$ 3,202,021	\$ 3,933,744	\$ 1,314,832	\$ 2,864,402	\$ 74,175	\$11,389,174
STP - Cat 7	\$ -	\$ -	\$ 733,000	\$ 2,162,766		\$ 4,895,766
FHWA-STRDD	\$ -	\$ -	\$ -	\$ -	\$ 80,000	\$ 80,000
TxDOT State Funds	\$ -	\$ -	\$ 9,900	\$ -	\$ -	\$ 9,900
FTA	\$ -	\$ -	\$ 2,231,050	\$ -	\$ -	\$ 2,231,050
FHWA-HRD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Local	\$ -	\$ -	\$ -	\$ 137,500	\$ 40,000	\$ 177,500
TOTAL	\$ 3,202,021	\$ 3,933,744	\$ 4,288,782	\$ 5,164,668		
		Andrew Control		CEANER	Man Division	
	Task 1	Task 2	Task 3	Task 4	Task 5	
	Admin. /	Data	Short Range	Long Range	Special	
FY 18/19 TOTAL	Mgmt.	Modeling &	Planning	Planning	Studies	TOTAL
		Maintenance				
RESPONSIBLE AGENCY	MPO	МРО	MPO/LOCAL TRANSIT	MPO	MPO	
RESI ONSIBLE AGENC I	MIO	MIO	AGENCIES	MITO	MITO	
FHWA-FTA TPF	\$ 6,543,776	\$ 7,895,043	\$ 3,721,472	\$ 6,728,095	\$ 183,190	\$25,071,576
STP - Cat 7	\$ -	\$ -	\$ 1,058,000	\$ 3,565,000	\$ 3,500,000	
TxDOT State Funds	\$ -	\$ -	\$ 19,800	\$ -	\$ -	\$ 19,800
FTA 5304/5307/5309/5339	\$ -	\$ -	\$ 4,415,875	\$ -	\$ -	\$ 4,415,875
FHWA - HRD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Local	\$ -	\$ -	\$ -	\$ 463,333	\$ -	\$ 463,333
TOTAL	\$ 6,543,776	\$ 7,895,043	\$ 9,215,147	\$10,756,428	\$ 3,683,190	\$38,093,584

TRANSPORTATION PLANNING FUNDS (TPF) ONLY

Transportation Planning Funds (FHWA PL-112/FTA 5303) funding estimate: \$ 22,856,357
Estimated FHWA PL-112 Carryover from FY 2014-15: \$ 8,723,433
TOTAL TPF AVAILABLE: \$ 31,579,790

TOTAL TPF PROGRAMED: \$ 24,106,310 UNDER (OVER) PROGRAMMED: \$ 7,473,480

By minute order, the Texas Transportation Commission authorizes the use of transportation development credits as TxDOT's non-Federal share for FHWA (PL-112) and FTA 5303 funds. As the credits reflect neither cash nor man-hours, they are not reflected in the funding tables.

AFTER AMENDMENTS

2018-19 UPWP Funding Summary

	Task 1	Task 2	Task 3	Task 4	Task 5	
FY 2018	Admin. / Mgmt.	Data Modeling & Maintenance	Short Range Planning	Long Range Planning	Special Studies	TOTAL
RESPONSIBLE AGENCY	МРО	МРО	MPO/LOCAL TRANSIT AGENCIES	МРО	МРО	
FHWA-FTA TPF	\$ 3,199,110	\$ 4,135,452	\$ 2,453,578	\$ 2,764,674	\$ 72,321	\$12,625,135
STP - Cat 7	\$ -	\$ -	\$ 325,000	\$ 2,752,500		\$ 4,577,500
FHWA-STRDD	\$ -	\$ -	\$ -	\$ -	\$ 90,000	\$ 90,000
TxDOT State Funds	\$ -	\$ -	\$ 9,900	\$ -	\$ -	\$ 9,900
FTA	\$ -	\$ -	\$ 2,184,825	\$ 25,000		\$ 2,209,825
Other Local	\$ -	\$ -	\$ -	\$ 438,333		\$ 483,333
TOTAL	\$ 3,199,110	\$ 4,135,452	\$ 4,973,303	\$ 5,980,507	\$ 1,707,321	\$19,995,693
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	Task 1	Task 2	Task 3	Task 4	Task 5	
FY 2019	Admin. / Mgmt.	Data Modeling & Maintenance	Short Range Planning	Long Range Planning	Special Studies	TOTAL
RESPONSIBLE AGENCY	МРО	МРО	MPO/LOCAL TRANSIT AGENCIES	МРО	МРО	
FHWA-FTA TPF	\$ 3,349,886	\$ 3,805,248	\$ 1,310,776	\$ 3,034,439	\$ 74,175	\$11,574,525
STP - Cat 7	\$ -	\$ -	\$ 733,000	\$ 812,500	\$ 2,000,000	\$ 3,545,500
FHWA-STRDD					\$ 80,000	\$ 80,000
TxDOT State Funds	\$ -	\$ -	\$ 9,900	\$ -	\$ -	\$ 9,900
FTA	\$ -	\$ -	\$ 2,231,050	\$ 25,000	\$ -	\$ 2,256,050
FHWA-HRD	\$ -	\$ -	\$ -	\$ 100,000		\$ 100,000
Other Local	\$ -	\$ -	\$ -	\$ 187,500		\$ 187,500
TOTAL	\$ 3,349,886	\$ 3,805,248	\$ 4,284,726	\$ 4,159,439	\$ 2,154,175	\$17,753,475
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	Task 1	Task 2	Task 3	Task 4	Task 5	
FY 18/19 TOTAL	Admin. / Mgmt.	Data Modeling & Maintenance	Short Range Planning	Long Range Planning	Special Studies	TOTAL
RESPONSIBLE AGENCY	МРО	МРО	MPO/LOCAL TRANSIT AGENCIES	МРО	МРО	
FHWA-FTA TPF	\$ 6,548,997	\$ 7,940,700	\$ 3,764,354	\$ 5,799,113	\$ 146,496	\$24,199,660
STP - Cat 7	\$ -	\$ -	\$ 1,058,000	\$ 3,565,000	\$ 3,500,000	\$ 8,123,000
FHWA-STRDD	\$ -	\$ -	\$ -	\$ -	\$ 170,000	\$ 170,000
TxDOT State Funds	\$ -	\$ -	\$ 19,800	\$ -	\$ -	\$ 19,800
FTA 5304/5307/5309/5339	\$ -	\$ -	\$ 2,184,825	\$ 50,000	\$ -	\$ 2,234,825
FHWA - HRD	\$ -	\$ -	\$ -	\$ 100,000	\$ -	\$ 100,000
Other Local	\$ -	\$ -	\$ -	\$ 625,833	\$ 45,000	\$ 670,833
TOTAL					\$ 3,861,496	\$35,518,118

TRANSPORTATION PLANNING FUNDS (TPF) ONLY

Transportation Planning Funds (FHWA PL-112/FTA 5303) funding estimate: \$ 22,856,357 Estimated FHWA PL-112 Carryover from FY 2016-17: \$ 8,723,433 TOTAL TPF AVAILABLE: \$ 31,579,790

TOTAL TPF PROGRAMED: \$ 24,199,660 UNDER (OVER) PROGRAMMED: \$ 7,380,130

By minute order, the Texas Transportation Commission authorizes the use of transportation development credits as TxDOT's non Federal share for FHWA (PL-112) and FTA 5303 funds. As the credits reflect neither cash nor man-hours, they are not reflected in the funding tables.