

**Resolution for Approval of Amendments to the 2018-2019
Unified Planning Work Program (UPWP)**

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

Task I-Subtask 1.2 Public Involvement and Outreach Program

The public involvement and outreach program is listed under **Task I- Subtask 1.2** in the Unified Planning Work Program (UPWP). One of the functions of the outreach program is to utilize consultant services to purchase media buys for television public service announcements, social and digital media advertising. In the development of the 2018-2019 UPWP for public outreach, the program inadvertently categorized the funds under "other contract services" as opposed to "consultants." The amendment will allow the program to move the funds from the category "other contract services" to consultants."

H-GAC entered into a contract with consultant to assist with the purchase of media and advertisements for a hurricane preparedness media campaign primarily throughout the months of September to December 2018. Therefore, funds are needed from FY 2018 to complete the project that is being carried over to FY 2019.

1. Request to move FY 2018 funds of \$8,849 from "other contract services" to FY 2018 "consultant services".
2. Request to move FY 2018 "other contract services" funds of \$241,151 to FY 2019 "consultant services".

Task I Funding Summary Table – Total TPF funding decreases by \$241,151 in FY 2018 and increases by \$241,151 in FY 2019 for subtask 1.2 as reflected in the tables below.

BEFORE AMENDMENT

Task 1 Funding Summary Table

TASK 1 - FY 2018	Task 1.1	Task 1.2	Task 1 Total
RESPONSIBLE AGENCY	MPO	MPO	
FHWA-FTA TPF	\$ 1,961,268	\$ 1,237,842	\$ 3,199,110
STP - Cat 7			
TxDOT State Funds			
FTA 5304/5307/5309/5339			
Other Local			
TOTAL	\$ 1,961,268	\$ 1,237,842	\$ 3,199,110

TASK 1 - FY 2019	Task 1.1	Task 1.2	Task 1 Total
RESPONSIBLE AGENCY	MPO	MPO	
FHWA-FTA TPF	\$ 2,136,325	\$ 1,276,613	\$ 3,412,938
STP - Cat 7			
TxDOT State Funds			
FTA 5304/5307/5309/5339			
Other Local			
TOTAL	\$ 2,136,325	\$ 1,276,613	\$ 3,412,938

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 AMENDMENT

Task 1 Funding Summary Table

TASK 1 - FY 2018	Task 1.1	Task 1.2	Task 1 Total
RESPONSIBLE AGENCY	MPO	MPO	
FHWA-FTA TPF	\$ 1,961,268	\$ 996,691	\$ 2,957,959
STP - Cat 7			
TxDOT State Funds			
FTA 5304/5307/5309/5339			
Other Local			
TOTAL	\$ 1,961,268	\$ 996,691	\$ 2,957,959

TASK 1 - FY 2019	Task 1.1	Task 1.2	Task 1 Total
RESPONSIBLE AGENCY	MPO	MPO	
FHWA-FTA TPF	\$ 2,136,325	\$ 1,517,764	\$ 3,654,089
STP - Cat 7			
TxDOT State Funds			
FTA 5304/5307/5309/5339			
Other Local			
TOTAL	\$ 2,136,325	\$ 1,517,764	\$ 3,654,089

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.

Task II-Subtask 2.1 Socioeconomic Data and Models

The Socioeconomic Modeling Staff will be redeveloping the current Adobe Flex based Ecological Tool within the JavaScript framework to reproduce and enhance its current functionality. The Phase I funding in the amount of \$37,000.00 for development of a Java Script Ecological tool, is currently budgeted in **Task 2.1 FY 2019**, however this amount should be allocated to **Task 4.1 FY 2019** funds.

Request to move the amount of \$37,000.00 from **Task 2.1 FY 2019 to Task 4.1 FY 2019** in the UPWP for the development of a Java Script Ecological tool.

Task II-Subtask 2.2 Physical Features, Data, & Modeling Support (MPO)

Staff request an amendment to the 2018-2019 UPWP **Task 2.2** to acquire and utilize speed data from a consultant to be downloaded through a web portal in tabular or csv format with TMC codes included to aid in joining the data to the modeling network. The speed data should be able to be queried by dates (as well as other attributes). A road network shapefile with the TMC codes attributed must also be provided. Analytics tools must be included to aid in corridor studies, report writing etc.

Staff request \$15,000 move from 2.2b10 FY 2018 to 2.2b12 FY 2019 also, move \$75,000 from 2.2b10 FY 2019 to 2.2b12 FY 2019 in the UPWP to purchase speed data for modeling. These funds will be utilized to procure speed data from a consultant.

Task II Funding Summary Table –TPF funding decrease by \$37,000 in **2.1 FY 2019** and increases by \$37,000 in **task 4.1 FY 2019** as reflected in the tables below.

TPF funding decrease by \$15,000 **task 2.2b10 in FY 2018** and increases by \$15,000 **2.2b12 in FY 2019** for subtask 2.2 as reflected in the tables below.

Total TPF Funding decreases task 2.1 by \$37,000 FY 2019 also decreases task 2.2 by \$15,000 FY2018 and increases task 2.2 by \$15,000 FY 2019 as reflected in the table below.

BEFORE AMENDMENT

Task 2 Funding Summary Table

TASK 2 - FY 2018	Task 2.1	Task 2.2	Task 2 Total
RESPONSIBLE AGENCY	MPO	MPO	
FHWA-FTA TPF	\$ 981,285	\$ 3,357,167	\$ 4,338,452
STP - Cat 7		\$ -	\$ -
TxDOT State Funds		\$ -	\$ -
FTA 5304/5307/5309/5339			\$ -
Other Local		\$ -	\$ -
TOTAL	\$ 981,285	\$ 3,357,167	\$ 4,338,452

TASK 2 - FY 2019	Task 2.1	Task 2.2	Task 2 Total
RESPONSIBLE AGENCY	MPO	MPO	
FHWA-FTA TPF	\$ 1,043,613	\$ 2,793,635	\$ 3,837,248
STP - Cat 7		\$ -	\$ -
TxDOT State Funds		\$ -	\$ -
FTA 5304/5307/5309/5339			\$ -
Other Local		\$ -	\$ -
TOTAL	\$ 1,043,613	\$ 2,793,635	\$ 3,837,248

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 AMENDMENT

Task 2 Funding Summary Table

TASK 2 - FY 2018	Task 2.1	Task 2.2	Task 2 Total
RESPONSIBLE AGENCY	MPO	MPO	
FHWA-FTA TPF	\$ 981,285	\$ 3,342,167	\$ 4,323,452
STP - Cat 7		\$ -	
TxDOT State Funds		\$ -	
FTA 5304/5307/5309/5339			
Other Local		\$ -	
TOTAL	\$ 981,285	\$ 3,342,167	\$ 4,323,452

TASK 2 - FY 2019	Task 2.1	Task 2.2	Task 2 Total
RESPONSIBLE AGENCY	MPO	MPO	
FHWA-FTA TPF	\$ 1,006,583	\$ 2,808,635	\$ 3,815,218
STP - Cat 7		\$ -	
TxDOT State Funds		\$ -	
FTA 5304/5307/5309/5339			
Other Local		\$ -	
TOTAL	\$ 1,006,583	\$ 2,808,635	\$ 3,815,218

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.

Task III Transportation Project Programming

The vendor EcoInteractive provide MOTION project tracking software, via the internet, to meet the requirements of H-GAC’s operations to track, monitor, and edit transportation project data while meeting external partners needs to view project data and to produce the Transportation Improvement Program (TIP) and Regional Transportation Plan (RTP).

Request to decrease FY 2019 \$150,000 from Consultant by increasing FY 2019 \$150,000 software.

Task IV-Subtask 4.3 Multimodal System Planning

Staff request adding verbiage to the 2018-2019 UPWP for supplemental funding of \$25,000 in staff time to enhance project outcomes.

1. Staff request adding to FY 2019 subtask 4.3e.2 Bicycle/Pedestrian Planning \$25,000 in funds (terms of H-GAC Transportation staff time) to provide supplemental funding for the Testing Bicycle and Pedestrian Multimodal Network Connectivity Pilot Project.
2. Amendment request FY 2019 UPWP for funding sources for the Bicycle/Pedestrian Multimodal Network Connectivity Pilot Project decrease FHWA-HDR by \$100,000 to increase FHWA-TPF by \$100,000.

Task IV Funding Summary Tables – Total TPF funding increase task 4.1 by \$37,000 FY 2019 by decreasing \$37,000 task 2.1 FY 2019 also, decrease task 4.4 FY 2019 by \$2,528 to cover additional staff in task 4.1 as reflected in the tables below.

BEFORE AMENDMENT

Task 4 Funding Summary Table

TASK 4 - FY 2018	Task 4.1	Task 4.2	Task 4.3	Task 4.4	Task 4.5	Task 4 Total
RESPONSIBLE AGENCY	MPO	MPO	MPO	MPO	MPO	
FHWA-FTA TPF	\$ 581,224	\$ 525,636	\$ 1,514,812	\$ 298,666	\$ 264,337	\$ 3,184,674
STP - Cat 7	\$ -	\$ -	\$ 1,840,000	\$ 543,415	\$ -	\$ 2,383,415
FHWA - HRD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TxDOT State Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5304/5307/5309/5339	\$ -	\$ -	\$ 25,000	\$ -	\$ -	\$ 25,000
Other Local	\$ -	\$ 12,500	\$ 323,333	\$ 243,354	\$ -	\$ 579,187
TOTAL	\$ 581,224	\$ 538,136	\$ 3,703,145	\$ 1,085,435	\$ 264,337	\$ 6,172,276
TASK 4 - FY 2019	Task 4.1	Task 4.2	Task 4.3	Task 4.4	Task 4.5	Task 4 Total
RESPONSIBLE AGENCY	MPO	MPO	MPO	MPO	MPO	
FHWA-FTA TPF	\$ 480,074	\$ 487,172	\$ 1,571,451	\$ 291,352	\$ 271,339	\$ 3,101,388
STP - Cat 7	\$ -	\$ -	\$ 300,000	\$ 1,862,766	\$ -	\$ 2,162,766
FHWA - HRD	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ 100,000
TxDOT State Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5304/5307/5309/5339	\$ -	\$ -	\$ 25,000	\$ -	\$ -	\$ 25,000
Other Local	\$ -	\$ -	\$ 75,000	\$ 465,692	\$ 107,500	\$ 648,192
TOTAL	\$ 480,074	\$ 487,172	\$ 2,071,451	\$ 2,619,810	\$ 378,839	\$ 6,037,346

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 AMENDMENT

Task 4 Funding Summary Table

TASK 4 - FY 2018	Task 4.1	Task 4.2	Task 4.3	Task 4.4	Task 4.5	Task 4 Total
RESPONSIBLE AGENCY	MPO	MPO	MPO	MPO	MPO	
FHWA-FTA TPF	\$ 581,224	\$ 525,636	\$ 1,514,812	\$ 298,666	\$ 264,337	\$ 3,184,674
STP - Cat 7	\$ -	\$ -	\$ 1,840,000	\$ 543,415	\$ -	\$ 2,383,415
FHWA - HRD			\$ -	\$ -	\$ -	\$ -
TxDOT State Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5304/5307/5309/5339			\$ 25,000			\$ 25,000
Other Local	\$ -	\$ 12,500	\$ 323,333	\$ 243,354	\$ -	\$ 579,187
TOTAL	\$ 581,224	\$ 538,136	\$ 3,703,145	\$ 1,085,435	\$ 264,337	\$ 6,172,276

TASK 4 - FY 2019	Task 4.1	Task 4.2	Task 4.3	Task 4.4	Task 4.5	Task 4 Total
RESPONSIBLE AGENCY	MPO	MPO	MPO	MPO	MPO	
FHWA-FTA TPF	\$ 517,096	\$ 487,172	\$ 1,671,451	\$ 288,824	\$ 271,339	\$ 3,235,882
STP - Cat 7	\$ -	\$ -	\$ 300,000	\$ 1,862,766	\$ -	\$ 2,162,766
FHWA - HRD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TxDOT State Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5304/5307/5309/5339	\$ -	\$ -	\$ 25,000	\$ -	\$ -	\$ 25,000
Other Local	\$ -	\$ -	\$ 75,000	\$ 465,692	\$ 107,500	\$ 648,192
TOTAL	\$ 517,096	\$ 487,172	\$ 2,071,451	\$ 2,617,282	\$ 378,839	\$ 6,071,840

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.

Task V-Subtask 5.1 Special Studies

Staff request amendments to the 2018-2019 UPWP **Task 5.1**, special planning studies relevant to the Resiliency and Durability to Extreme Weather Study.

1. Consultant may be utilized to assist with the technical elements of the study such as conducting a risk analysis, an economic analysis, or assisting with the processing and downscaling of climate data.
2. H-GAC staff may be utilized to assist with Resiliency and Durability study.
3. Amendment request FY 2019 UPWP for funding sources for the Resiliency and Durability Study decrease FHWA-STRDD by \$80,000 to increase FHWA-TPF by \$80,000 and Other Local decrease by \$40,000 to increase TxDOT State Funds by \$40,000.
4. Additional funding requested FY 2019 FHWA-TPF \$170,000 also FY 2019 TxDOT State Funds \$85,000.

Task V Funding Summary Table – decrease FY 2019 FHWA-STRDD by \$80,000 also, decrease FY 2019 Other Local by \$40,000. Increase FY 2019 FHWA-TPF by \$250,000 also, increase FY 2019 TxDOT State Funds by \$125,000 for Task V as reflected in the tables below.

BEFORE AMENDMENT

Task 5 Funding Summary Table

TASK 5 - FY 2018	Task 5.1	Task 5 Total
RESPONSIBLE AGENCY	MPO	
FHWA-FTA TPF	\$ 72,321	\$ 72,321
STP - Cat 7	\$ 1,500,000	\$ 1,500,000
FHWA-STRDD	\$ 90,000	\$ 90,000
TxDOT State Funds	\$ -	\$ -
FTA 5304/5307/5309/5339	\$ -	\$ -
Other Local	\$ 45,000	\$ 45,000
TOTAL	\$ 1,707,321	\$ 1,707,321

TASK 5 - FY 2019	Task 5.1	Task 5 Total
RESPONSIBLE AGENCY	MPO	
FHWA-FTA TPF	\$ 113,636	\$ 113,636
STP - Cat 7	\$ 2,000,000	\$ 2,000,000
FHWA-STRDD	\$ 80,000	\$ 80,000
TxDOT State Funds	\$ -	\$ -
FTA 5304/5307/5309/5339	\$ -	\$ -
Other Local	\$ 40,000	\$ 40,000
TOTAL	\$ 2,233,636	\$ 2,233,636

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 AMENDMENT

Task 5 Funding Summary Table

TASK 5 - FY 2018	Task 5.1	Task 5 Total
RESPONSIBLE AGENCY	MPO	
FHWA-FTA TPF	\$ 72,321	\$ 72,321
STP - Cat 7	\$ 1,500,000	\$ 1,500,000
FHWA-STRDD	\$ 90,000	\$ 90,000
TxDOT State Funds	\$ -	\$ -
FTA 5304/5307/5309/5339	\$ -	\$ -
Other Local	\$ 45,000	\$ 45,000
TOTAL	\$ 1,707,321	\$ 1,707,321

TASK 5 - FY 2019	Task 5.1	Task 5 Total
RESPONSIBLE AGENCY	MPO	
FHWA-FTA TPF	\$ 363,636	\$ 363,636
STP - Cat 7	\$ 2,000,000	\$ 2,000,000
FHWA-STRDD	\$ -	\$ -
TxDOT State Funds	\$ 125,000	\$ 125,000
FTA 5304/5307/5309/5339		\$ -
Other Local	\$ -	\$ -
TOTAL	\$ 2,488,636	\$ 2,488,636

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.

TOTAL FUNDING SUMMARY CHARGES

The 2018-2019 UPWP Funding Summary Table below has been modified to reflect the above-mentioned changes. Total FHWA-STRDD FY2019 decreases by (-\$80,000). Total FY2019 Other Local decreases by (-\$40,000). Total FHWA-TPF FY 2018 decreases by \$256,151 and increases FY 2019 by \$503,616. Total FHWA-HRD FY2019 decrease by \$100,000. Total TxDOT State Funds FY2019 increases by \$125,000.

BEFORE AMENDMENT

2018-19 UPWP Funding Summary

FY 2018	Task 1	Task 2	Task 3	Task 4	Task 5	TOTAL
	Admin. / Mgmt.	Data Modeling & Maintenance	Short Range Planning	Long Range Planning	Special Studies	
RESPONSIBLE AGENCY	MPO	MPO	MPO/LOCAL TRANSIT AGENCIES	MPO	MPO	
FHWA-FTA TPF	\$ 3,199,110	\$ 4,338,452	\$ 1,805,578	\$ 3,184,674	\$ 72,321	\$12,600,135
STP - Cat 7	\$ -	\$ -	\$ 325,000	\$ 2,383,415	\$ 1,500,000	\$ 4,208,415
FHWA-STRDD	\$ -	\$ -	\$ -	\$ -	\$ 90,000	\$ 90,000
FHWA - HRD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TxDOT State Funds	\$ -	\$ -	\$ 9,900	\$ -	\$ -	\$ 9,900
FTA	\$ -	\$ -	\$ 2,184,825	\$ 25,000	\$ -	\$ 2,209,825
Other Local	\$ -	\$ -	\$ -	\$ 579,187	\$ 45,000	\$ 624,187
TOTAL	\$ 3,199,110	\$ 4,338,452	\$ 4,325,303	\$ 6,172,276	\$ 1,707,321	\$19,742,462

FY 2019	Task 1	Task 2	Task 3	Task 4	Task 5	TOTAL
	Admin. / Mgmt.	Data Modeling & Maintenance	Short Range Planning	Long Range Planning	Special Studies	
RESPONSIBLE AGENCY	MPO	MPO	MPO/LOCAL TRANSIT AGENCIES	MPO	MPO	
FHWA-FTA TPF	\$ 3,349,886	\$ 3,837,248	\$ 1,085,776	\$ 3,264,439	\$ 113,636	\$11,650,987
STP - Cat 7	\$ -	\$ -	\$ 733,000	\$ 2,162,766	\$ 2,000,000	\$ 4,895,766
FHWA-STRDD	\$ -	\$ -	\$ -	\$ -	\$ 80,000	\$ 80,000
FHWA - HRD	\$ -	\$ -	\$ -	\$ 100,000	\$ -	\$ 100,000
TxDOT State Funds	\$ -	\$ -	\$ 9,900	\$ -	\$ -	\$ 9,900
FTA	\$ -	\$ -	\$ 2,231,050	\$ 25,000	\$ -	\$ 2,256,050
Other Local	\$ -	\$ -	\$ -	\$ 648,192	\$ 40,000	\$ 688,192
TOTAL	\$ 3,349,886	\$ 3,837,248	\$ 4,059,726	\$ 6,200,397	\$ 2,233,636	\$19,680,895

FY 18/19 TOTAL	Task 1	Task 2	Task 3	Task 4	Task 5	TOTAL
	Admin. / Mgmt.	Data Modeling & Maintenance	Short Range Planning	Long Range Planning	Special Studies	
RESPONSIBLE AGENCY	MPO	MPO	MPO/LOCAL TRANSIT AGENCIES	MPO	MPO	
FHWA-FTA TPF	\$ 6,548,997	\$ 8,175,700	\$ 2,891,354	\$ 6,449,113	\$ 185,957	\$24,251,121
STP - Cat 7	\$ -	\$ -	\$ 1,058,000	\$ 4,546,181	\$ 3,500,000	\$ 9,104,181
FHWA-STRDD	\$ -	\$ -	\$ -	\$ -	\$ 170,000	\$ 170,000
FHWA - HRD	\$ -	\$ -	\$ -	\$ 100,000	\$ -	\$ 100,000
TxDOT State Funds	\$ -	\$ -	\$ 19,800	\$ -	\$ -	\$ 19,800
FTA	\$ -	\$ -	\$ 4,415,875	\$ 50,000	\$ -	\$ 4,465,875
Other Local	\$ -	\$ -	\$ -	\$ 1,227,379	\$ 85,000	\$ 1,312,379
TOTAL	\$ 6,548,997	\$ 8,175,700	\$ 8,385,029	\$12,372,674	\$ 3,940,957	\$39,423,357

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 2017-18:	\$ 9,835,763
TOTAL TPF AVAILABLE:	\$ 32,692,120
TOTAL TPF PROGRAMED:	\$ 24,251,121
UNDER (OVER) PROGRAMMED:	\$ 8,440,999

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 AMENDMENT
2018-19 UPWP Funding Summary

FY 2018	Task 1	Task 2	Task 3	Task 4	Task 5	TOTAL
	Admin. / Mgmt.	Data Modeling & Maintenance	Short Range Planning	Long Range Planning	Special Studies	
RESPONSIBLE AGENCY	MPO	MPO	MPO/LOCAL TRANSIT AGENCIES	MPO	MPO	
FHWA-FTA TPF	\$ 2,957,959	\$ 4,323,452	\$ 1,805,578	\$ 3,184,674	\$ 72,321	\$12,343,984
STP - Cat 7	\$ -	\$ -	\$ 325,000	\$ 2,383,415	\$ 1,500,000	\$ 4,208,415
FHWA-STRDD	\$ -	\$ -	\$ -	\$ -	\$ 90,000	\$ 90,000
FHWA - HRD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TxDOT State Funds	\$ -	\$ -	\$ 9,900	\$ -	\$ -	\$ 9,900
FTA	\$ -	\$ -	\$ 2,184,825	\$ 25,000	\$ -	\$ 2,209,825
Other Local	\$ -	\$ -	\$ -	\$ 579,187	\$ 45,000	\$ 624,187
TOTAL	\$ 2,957,959	\$ 4,323,452	\$ 4,325,303	\$ 6,172,276	\$ 1,707,321	\$19,486,311

FY 2019	Task 1	Task 2	Task 3	Task 4	Task 5	TOTAL
	Admin. / Mgmt.	Data Modeling & Maintenance	Short Range Planning	Long Range Planning	Special Studies	
RESPONSIBLE AGENCY	MPO	MPO	MPO/LOCAL TRANSIT AGENCIES	MPO	MPO	
FHWA-FTA TPF	\$ 3,654,089	\$ 3,815,218	\$ 1,085,776	\$ 3,235,882	\$ 363,636	\$12,154,601
STP - Cat 7	\$ -	\$ -	\$ 733,000	\$ 2,162,766	\$ 2,000,000	\$ 4,895,766
FHWA-STRDD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
FHWA - HRD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TxDOT State Funds	\$ -	\$ -	\$ 9,900	\$ -	\$ 125,000	\$ 134,900
FTA	\$ -	\$ -	\$ 2,231,050	\$ 25,000	\$ -	\$ 2,256,050
Other Local	\$ -	\$ -	\$ -	\$ 648,192	\$ -	\$ 648,192
TOTAL	\$ 3,654,089	\$ 3,815,218	\$ 4,059,726	\$ 6,071,840	\$ 2,488,636	\$20,089,509

FY 18/19 TOTAL	Task 1	Task 2	Task 3	Task 4	Task 5	TOTAL
	Admin. / Mgmt.	Data Modeling & Maintenance	Short Range Planning	Long Range Planning	Special Studies	
RESPONSIBLE AGENCY	MPO	MPO	MPO/LOCAL TRANSIT AGENCIES	MPO	MPO	
FHWA-FTA TPF	\$ 6,612,048	\$ 8,138,670	\$ 2,891,354	\$ 6,420,556	\$ 435,957	\$24,498,585
STP - Cat 7	\$ -	\$ -	\$ 1,058,000	\$ 4,546,181	\$ 3,500,000	\$ 9,104,181
FHWA-STRDD	\$ -	\$ -	\$ -	\$ -	\$ 90,000	\$ 90,000
FHWA - HRD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TxDOT State Funds	\$ -	\$ -	\$ 19,800	\$ -	\$ 125,000	\$ 144,800
FTA	\$ -	\$ -	\$ 4,415,875	\$ 50,000	\$ -	\$ 4,465,875
Other Local	\$ -	\$ -	\$ -	\$ 1,227,379	\$ 45,000	\$ 1,272,379
TOTAL	\$ 6,612,048	\$ 8,138,670	\$ 8,385,029	\$12,244,116	\$ 4,195,957	\$39,575,820

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 2017-18: \$ 9,835,763
TOTAL TPF AVAILABLE: \$ 32,692,120

TOTAL TPF PROGRAMED: \$ 24,498,585
UNDER (OVER) PROGRAMMED: \$ 8,193,536

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.

Action Requested

Approval of Resolution No. UPWP 18/19-9



Resolution

No. UPWP 18/19-9

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, August 24, 2018, and September 21, 2018; and

WHEREAS, this amendment makes the following changes:

1. Request a decrease of TPF funding by \$241,151 FY 2018 and an increase of TPF funds by \$241,151 FY 2019 for media and advertisements for hurricane preparedness media campaign in subtask 1.2;
2. Request moving \$37,000 TPF funding from task 2.1 to task 4.1 for staff support on Ecological Tool;
3. Request moving \$15,000 TPF funds from subtask 2.2b.10 in FY 2018 to 2.2b.12 FY 2019 to purchase speed data for modeling;
4. Request moving \$150,000 TPF funds from subtask 3.1 in FY 2019 from “Consultant” to “software” for vendor EcoInteractive tracking software;
5. Staff request adding verbiage for supplemental funding of \$25,000 to subtask 4.3e.2 in staff time to support Bicycle and Pedestrian Multimodal Network Connectivity Pilot Project;
6. Request FY 2019 funding sources for the Bicycle and Pedestrian Pilot Project decrease FHWA-HRD by \$100,000 by increasing FHWA-TPF by \$100,000;
7. Additional funding request FY 2019 FHWA-TPF \$170,000 and FY 2019 TxDOT State Funds \$85,000 for Resiliency and Durability Study under task 5.1;
8. Request decreasing FY 2019 Resiliency and Durability Study FHWA-STRDD by \$80,000 and Other Local by \$40,000 for task 5.1;

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 21st day of December 2018, at a regularly called meeting of the Transportation Policy Council for the Houston-Galveston Transportation Management Area.

APPROVED:

ATTEST:

Hon. Matt Sebesta, Chairman
Transportation Policy Council

Hon. Tom Reid, Secretary
Transportation Policy Council