

6. APPROVAL OF AMENDMENTS TO THE 2022-2023 UNIFIED PLANNING WORK PROGRAM (UPWP)

Background

The 2022-2023 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 2022 and 2023. The current UPWP was adopted by the Transportation Policy Council (TPC) on August 27, 2021.

Current Situation

Under Task II-subtask 2.2a of the UPWP, the version of Spatial Emissions Estimator (SEE) uses MOVES2014b and U.S. Environmental Protection Agency (EPA) released the MOVES3 update. According to a statement released EPA on January 7th, there is a two-year grace period before MOVES3 must be used in new transportation conformity determinations, by January 9, 2023.

Under Task I-subtask 1.1a of the UPWP, the current live-stream software has not been identified by name. Therefore, additional language will need to be added to the 2022-2023 UPWP identifying Swagit as the software provider for the MPO live-stream activities.

TASK-Subtask

1. Task II-Data Development and Maintenance, subtask 2.2, add language to UPWP to include the new update to SEE with MOVES3 as made available by U.S. EPA. This update is to be used in the new transportation conformity determinations and must be implemented as of January of 2023.
2. Task II-Data Development and Maintenance, subtask 2.2, add additional TPF dollars of \$75,000 to the Task II, subtask 2.2 budget in FY2022 to cover the cost of the SEE upgrade to MOVES3.
3. Task I-Administration and Management, subtask 1.1, add additional language to the 2022-2023 UPWP identifying Swagit as the software provider for the MPO live-stream activities.

TASK Funding Summary Table:

TASK-FY 2022	Beginning Balance	Amount Obligated/ De-obligated/ Reprogrammed	Ending Balance
Task II, subtask 2.2-Data Development and Maintenance	\$3.7M	\$75K (1)	\$3.8M

1. Obligation of Funds, 2. Re-programming of Funds, 3. De-obligation of Funds

Action Requested

Recommendation for TPC approval of UPWP Resolution UPWP 22/23-2.



Resolution

No. UPWP 22/23-2

ADOPTING AMENDMENTS TO THE 2022-2023 UNIFIED PLANNING WORK PROGRAM FOR THE HOUSTON-GALVESTON TRANSPORTATION MANAGEMENT AREA.

WHEREAS, the Transportation Policy Council adopted the 2022-2023 Unified Planning Work Program (UPWP) on August 27, 2021; and

WHEREAS, this amendment makes the following changes to TASK I-Administration and Management and TASK II-Data Development and Maintenance,

1. Task II, subtask 2.2, add language to UPWP to include the new update to SEE MOVES3 as made available by U.S. EPA. The SEE MOVES3 update is to be used in the new transportation conformity determinations and is to be implemented as of January 2023.
2. TASK II, subtask 2.2, obligate additional TPF dollars to UPWP FY2022 budget to cover the cost of the SEE upgrade to MOVES3.
3. TASK I, subtask 1.1, add additional language to the 2022-2023 UPWP identifying Swagit as the software provider for the MPO live-stream activities.

NOW, THEREFORE, BE IT RESOLVED BY THE TRANSPORTATION POLICY COUNCIL, THAT REVISIONS TO THE 2022-2023 UNIFIED PLANNING WORK PROGRAM, AS SHOWN IN THE ATTACHMENT, ARE HEREBY APPROVED AND INCORPORATED INTO THE 2022-2023 UNIFIED PLANNING WORK PROGRAM.

PASSED AND APPROVED, this 25th day of March 2022, at a regularly called meeting of the Transportation Policy Council for the Houston-Galveston Transportation Management Area.

APPROVED:

ATTEST:

David Robinson, Chairman
Transportation Policy Council

Nancy Arnold, Secretary
Transportation Policy Council