

4. MINUTES OF THE TRANSPORTATION ADVISORY COMMITTEE WEDNESDAY, NOVEMBER 9, 2022, 9:30 A.M., ZOOM ONLINE MEETING

INTRODUCTIONS

Chairman Loyd Smith, called the Transportation Advisory Committee (TAC) meeting to order at 9:30 a.m. Committee members and staff introduced themselves. A list of Committee representatives and alternates attending the meeting is included with these minutes as Attachment 1. There were 30 members in attendance; 22 are required for a quorum.

The meeting agenda and materials are available on the TAC website at:
<http://www.h-gac.com/transportation-advisory-committee/meeting-agendas-and-minutes.aspx>.

In addition, the livestream recording is available at: <http://www.h-gac.com/transportation-advisory-committee/meeting-livestream-archive.aspx>.

PUBLIC COMMENTS

No written public comments were received.

APPROVAL OF MINUTES

Chairman Smith entertained a motion for approval of the minutes for the October 19, 2022, meeting. A motion was made by Mr. Alan Clark. The second motion for approval was made by Mr. Jonathan Brooks. The Committee voted and the motion carried. The minutes were approved.

A link to the audio recording is available at: <https://hgac.swagit.com/play/11092022-816/4/>.

AMENDMENTS TO THE 2023-2026 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) AND THE 2045 REGIONAL TRANSPORTATION PLAN (RTP)

Mr. Jim Dickinson presented on the amendments to the 2023-2026 Transportation Improvement Program (TIP) and the 2045 Regional Transportation Plan (RTP). Staff sought TAC Recommendation for TPC of Resolution No. 2022-39, which included the amendments below. Staff also provided a chart of the proposed amendments to the TIP summarized by funding category which can be found in the November 9, 2022 TAC Packet.

CURRENT SITUATION

- A summary of the proposed revisions to the 2023-2026 TIP are included below for the Committee's review.
- Add Right-of-Way ('R') as an authorized phase to the TxDOT Houston District SH 35/SP 5 construction project (MPO ID 202/CSJ 0178-09-018) with federal and local funding per the new TxDOT Right of Way Division policy. (+\$1.2M; Total Cost: \$78.2M)
- Add Right-of-Way ('R') as an authorized phase to the TxDOT Houston District SH 35 construction project (MPO ID 210/CSJ 0178-09-019) with federal funding per the new TxDOT Right of Way Division policy and delay the letting to FY 2024. (+\$830K; Total Cost: \$20.2M)
- Add Right-of-Way ('R') as an authorized phase to the TxDOT Houston District SH 105 widening project (MPO ID 965/CSJ 0338-02-032) with federal funding per the new TxDOT Right of Way Division policy and delay the letting to FY 2025. (+\$21.2M; Total Cost: \$112.8M)
- Add Right-of-Way ('R') as an authorized phase to the TxDOT Houston District FM 723 widening project (MPO ID 981/CSJ 0188-09-040) with federal and local funding per the new TxDOT Right of Way Division policy. (+\$18.0M; Total Cost: \$71.0M)

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- Add Right-of-Way ('R') as an authorized phase to the TxDOT Houston District IH 10 West widening project (MPO ID 6056/CSJ 0271-04-070) with federal funding per the new TxDOT Right of Way Division policy. (+\$27.9M; Total Cost: \$275.9M)
 - Add Right-of-Way ('R') as an authorized phase to the TxDOT Houston District IH 10 West widening project (MPO ID 10334/CSJ 0271-05-025) with federal and local funding per the new TxDOT Right of Way Division policy and delay to FY 2024. (+\$207K; Total Cost: \$133.6M)
 - Add Right-of-Way ('R') as an authorized phase to the TxDOT Houston District IH 10 West widening project (MPO ID 13864/CSJ 0271-06-117) with federal funding per the new TxDOT Right of Way Division policy and delay to FY 2024. (+\$2.4M; Total Cost: \$14.1M)
 - Add Right-of-Way ('R') as an authorized phase to the TxDOT Houston District US 90A grade separation construction project (MPO ID 16348/CSJ 0027-08-180) with federal funding per the new TxDOT Right of Way Division policy. (+\$7.0M; Total Cost: \$36.0M)
 - Add Right-of-Way ('R') as an authorized phase to the TxDOT Houston District FM 2920 Intelligent Transportation System installation project (MPO ID 17045/CSJ 2941-02-054) with federal funding per the new TxDOT Right of Way Division policy. (+\$518K; Total Cost: \$1.9M)
 - Add Right-of-Way ('R') funding to the City of Houston Parks Department FM 1960 shared-use path construction project (MPO ID 17087/CSJ 1685-01-107) with federal and local funding per the new TxDOT Right of Way Division policy. (+\$7.4M; Total Cost: \$8.4M)
 - Add Right-of-Way ('R') as an authorized phase to the Fort Bend County FM 521 widening project (MPO ID 17110/CSJ 0111-03-059) with federal funding per the new TxDOT Right of Way Division policy. Also, increase the Category-2, Metropolitan and Urban Area Corridor, construction phase funding to cover cost increases that are due to inflation. (+\$35.0M; Total Cost: \$117.2M)
 - Add Right-of-Way ('R') as an authorized phase to the City of League City FM 518 shared-path construction project (MPO ID 17122/CSJ 0976-03-109) with federal funding per the new TxDOT Right of Way Division policy and change the Sponsor to TxDOT Houston District. (+\$3.1M; Total Cost: \$13.4M)
 - Add Right-of-Way ('R') as an authorized phase to the TxDOT Houston District IH 610 direct connector construction project (MPO ID 18048/CSJ 0271-06-111) with federal funding per the new TxDOT Right of Way Division policy and delay to FY 2024. (+\$717K; Total Cost: \$200.7M)
 - Add Right-of-Way ('R') as an authorized phase to the TxDOT Houston District IH 10 West widening project in Fort Bend County (MPO ID 18402/CSJ 0271-05-049) with federal funding per the new TxDOT Right of Way Division policy and delay to FY 2025. (+\$2.1M; Total Cost: \$80.1M)
 - Add Right-of-Way ('R') as an authorized phase to the TxDOT Houston District FM 723 widening project (MPO ID 18515/CSJ 0188-09-051) with federal and local funding per the new TxDOT Right of Way Division policy. (+\$12.5M; Total Cost: \$74.5M)
 - Split the TxDOT Houston District SH 99 Segment-B 4-lane tollway construction project (MPO ID 257/CSJ 3510-02-001) into two sections (creating MPO ID 18872/CSJ 3510-02-008) and

program both in FY 2025 with an additional \$93.5M of federal Right-of-Way funding. (+\$117.3M; \$808.0M)

- Modify the description of the TxDOT Houston District SH 242 widening project (MPO ID 967/CSJ 3538-01-037) in coordination with The Woodlands Township to change it to non-added capacity. (+\$0; \$38.6M)
- Increase Surface Transportation Block Grant (STBG/Cat-7) funding by \$2.2M for the Brazoria County CR 59 widening project (MPO ID 12760/CSJ 0912-31-305) to cover a funding shortfall that was caused by inflation of material and labor costs. (+\$2.2M; Total Cost: \$14.0M)
- Delay the TxDOT Houston District SH 35/SP 5 construction project (MPO ID 209/CSJ 0178-09-020) from FY 2023 to FY 2025 due to the need to fiscally constrain the TxDOT 2-year letting schedule. (Total Cost: \$60.6M)
- Delay the TxDOT Houston District FM 646 widening project (MPO ID 514/CSJ 3049-01-022) from FY 2023 to FY 2024 due to the need to fiscally constrain the TxDOT 2-year letting schedule. (Total Cost: \$37.5M)
- Delay the TxDOT Houston District SH 105 widening project (MPO ID 7706/CSJ 0338-07-019) from FY 2023 to FY 2025 due to the need to fiscally constrain the TxDOT 2-year letting schedule. (Total Cost: \$32.6M)
- Delay the TxDOT Houston District FM 646 widening project (MPO ID 10920/CSJ 3049-01-023) from FY 2023 to FY 2024 due to the need to fiscally constrain the TxDOT 2-year letting schedule. (Total Cost: \$33.3M)
- Delay the Galveston County bridge construction project (MPO ID 18085/CSJ 0912-73-213) from FY 2023 to FY 2025 due to the need to fiscally constrain the TxDOT 2-year letting schedule. (Total Cost: \$115.8M)
- Cancel the locally funded City of Galveston 61st Street direct connector construction project (MPO ID 15490/CSJ 0500-01-153) as the work is being completed with the TxDOT IH 45 South widening project (MPOID 282/CSJ 0500-01-119). (-\$8.0M)
- Cancel the CMAQ funded City of Houston Automated Parking Guidance System implementation project (MPO ID 17047/CSJ 0912-72-365) as the work is being completed with the TxDOT ConnectSmart software development project (CSJ 0912-00-581). (-\$4.0M)

A motion was made by Mr. Michael Shannon and a second motion for approval was made by Ms. Karen McKinnon. The Committee voted and the motion carried.

A slide presentation and audio recording of all presentations are available on the TAC website at: <https://hgac.swagit.com/play/11092022-816/5/>.

ADDITION OF FACILITIES TO THE FEDERAL FUNCTIONAL CLASSIFICATION SYSTEM

Mr. Vishu Lingala presented on Addition of Facilities to the Federal Functional Classification System. The Federal Functional Classification System (FFCS) provides a framework for identifying the role of a roadway in moving vehicles through the network of highways. The FFCS groups roadways into seven categories according to the service they are intended to provide: Interstates, Other Freeways &

Expressways, Other Principal Arterials, Minor Arterials, Major Collectors, Minor Collectors, and Local Roads. The Federal Functional Classification system is used in determining the eligibility of funding under the Federal-aid program. Please find the Federal Highway Administration's (FHWA's) Functional Classification Concepts, Criteria and Procedures [here](#).

For more details on this discussion, please click below.

A motion was made by Mr. Mike Wilson and a second motion for approval was made by Ms. Catherine McCreight. The Committee voted and the motion carried.

A slide presentation and audio recording of all presentations are available on the TAC website at:

<https://hgac.swagit.com/play/11092022-816/6/>.

APPROVAL OF UNIFIED PLANNING WORKING PROGRAM (UPWP) AMENDMENT AND RESOLUTION NO. 22/23-6

Mr. Craig Raborn presented on the Approval of Unified Planning Work Program (UPWP) Amendment and Resolution 22/23-6. 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 2023 and 2023. The current 2022-2023 UPWP was adopted by the Transportation Policy Council (TPC) on August 27, 2021. FTA's Areas of Persistent Poverty (AoPP) Program supports projects that address the transportation challenges faced by areas of persistent poverty. AoPP supports increased transit access for environmental justice populations, equity focused community outreach, and public engagement of underserved communities. AoPP also promotes planning engineering and technical studies or financial planning to improve transit services in areas experiencing long-term economic distress. It will also support coordinated human service transportation planning to improve transit service or provide new services such as rides to drug addiction recovery and treatment. To hear further discussion on this item, please click on the link below.

A motion was made by Ms. Veronica Chapa Gorczynski and a second motion for approval was made by Mr. Elijah Williams. The Committee voted and the motion carried.

A slide presentation and audio recording of all presentations are available on the TAC website at:

<https://hgac.swagit.com/play/11092022-816/7/>.

REGIONAL STRATEGIC TRANSPORTATION FUND

Mr. Adam Beckom gave a brief overview on the Regional Strategic Transportation Fund. In November 2020, the Transportation Policy Council approved the update the Transportation Development Credit policy. As part of the policy update, the TPC approved the creation of the Regional Strategic Transportation Fund which provides a mechanism to exchange transportation development credits for local funds. These local funds would then be used to support lower-cost, high impact transportation projects that can be implemented in the near-term and improve funding flexibility. The current TDC policy is available online [here](#). For further details on this update, please click on the link below.

For Information Only. No action needed.

A slide presentation and audio recording of all presentations are available on the TAC website at:

<https://hgac.swagit.com/play/11092022-816/8/>.

COST OVERRUN POLICY UPDATE

Mr. Adam Beckom provided an update on the Cost Overrun Policy. Historically, the Transportation Policy Council considers cost increases to projects as they are presented. The funding share of the approved cost increases have been a 50/50 share (federal/local match) or 80/20 (federal/local match). The need to establish a policy for handling cost increases to provide clarity to project sponsors, H-GAC staff, and the Transportation Policy Council. During the October 2022 Transportation Advisory Committee meeting it was decided to send the cost overrun policy back to the TIP Subcommittee for additional discussion. Staff updated the Committee on the discussions held at the TIP Subcommittee and inquired if the Committee had any additional comments or feedback to the draft Cost Overrun Policy.

For Information Only. No action needed.

A slide presentation and audio recording of all presentations are available on the TAC website at: <https://hgac.swagit.com/play/11092022-816/9/>.

PLANNING ACTIVITIES

A. Future Amendments to the 2023-2026 TIP and 2045 RTP

Mr. Jim Dickinson provided a brief overview of Future Amendments to the 2023-2026 TIP and 2045 RTP. For a summary of the Future Amendments, please view November 9, 2022 TAC Packet, or click on the link below.

For Information Only. No action needed.

A slide presentation and audio recording of all presentations are available on the TAC website at: <https://hgac.swagit.com/play/11092022-816/10/>.

ANNOUNCEMENTS

Chairman Smith noted the following meetings and events with some updates:

Event	Date	Time	Location
Area Emission Reduction Credit Organization (AERCO) Meeting	November 10	2:00 p.m.	Hybrid
Transportation Policy Council (TPC) Meeting	November 18	9:30 a.m.	Hybrid
Transportation Systems and Management Operations (TSMO) Subcommittee Meeting	December 1	2:00 p.m.	Virtual
Transportation Advisory Committee (TAC) Meeting	December 7	9:30 a.m.	Hybrid
Transportation Air Quality (TAQ) Subcommittee Meeting	December 6	10:00 a.m.	Virtual
Transportation Improvement Program (TIP) Subcommittee Meeting	December 7	1:30 p.m.	Virtual
Regional Air Quality Planning Advisory Committee (RAQPAC) Meeting	December 8	10:00 a.m.	Virtual
Transportation Policy Council (TPC) Meeting	December 16	9:30 a.m.	Hybrid

ADJOURNMENT

Chairman Smith adjourned the meeting of the TAC at 10:55 a.m.

A slide presentation and audio recording of all presentations are available on the TAC website at:

<https://hgac.swagit.com/play/11092022-816/11/>

1st Vice Chair
Transportation Advisory Committee

ATTACHMENT 1

TRANSPORTATION ADVISORY COMMITTEE

MEETING ATTENDANCE (Roll Call)

November 9, 2022 at 9:30 a.m.

NOTES:

1. Attendance is marked with “X” in the corresponding column for the Member and/or Alternate.
2. Where both the Member and Alternate are present, the Alternate is marked with an asterisk (*) after the “X” to indicate that this person does not count toward quorum or votes for this meeting.

<u>Member</u>	<u>Present</u>	<u>Representing</u>	<u>Alternate</u>	<u>Present</u>
<i>Chair</i>				
Loyd Smith, P.E.	<u>X</u>	Harris County	Brannan Hicks	
1 st Vice Chair				
Veronica Chapa Gorczynski	<u>X</u>	Active Transportation	Ana Ramirez-Huerta	
2 nd Vice Chair				
Morad Kabiri, P.E.	<u>X</u>	Smaller Cities	Jildardo Arias	<u>X*</u>
Michael Medwedeff		Smaller Cities	Dan Johnson	
Timothy Magee		Smaller Cities	Robert Reynolds	
Perri D’Armond	<u>X</u>	Transit	Pamela LeBrane	<u>X*</u>
Catherine McCreight	<u>X</u>	Transit	Ken Fickes	<u>X*</u>
Ruthanne Haut	<u>X</u>	Transit	Todd Stephens	
Carl Woodward	<u>X</u>	Environmental	Craig Maske	
Katherine Parker	<u>X</u>	Environmental	Dr. Carol Lewis	
David Fields	<u>X</u>	Planning	Jennifer Ostlind, AICP	<u>X*</u>
David Wurdlow	<u>X</u>	Planning	Faustino Benavidez, P.E.	
Lisa Kocich-Meyer	<u>X</u>	Planning	Jessie Li, Ph.D., P.E.	<u>X*</u>
Marlisa Briggs		Business Interests	Vacant	
Elijah Williams	<u>X</u>	Business Interests	Amy Skicki	<u>X*</u>
Jonathan Brooks	<u>X</u>	Citizens Interests	Dexter Handy	<u>X*</u>
Andrea French		Citizens Interests	Sherry Weesner, P.E., CPM	<u>X</u>
Bruce Mann		Port of Houston	Rohit Saxena	
Michael Wilson	<u>X</u>	Port Freeport	Jason Miura	
Heather Jinkins Cantu	<u>X</u>	Toll Road	Kate Lanzarone	
Jimmy Thompson		Toll Road	(Vacant)	
Joe Cutrufo	<u>X</u>	Active Transportation	Lisa Graiff	
Bill Zrioka		Airport	Beth Rosenbaum	
Rick Guerrero	<u>X</u>	Regional Planning	Onyinye Akujuo	
Clint Harbert		METRO	Alan Clark	<u>X</u>

<u>Member</u>	<u>Present</u>	<u>Representing</u>	<u>Alternate</u>	<u>Present</u>
James W. Koch, P.E.	<u>X</u>	TxDOT-Houston District	Vacant	<u> </u>
Adam Jack, P.E.	<u> </u>	TxDOT-Beaumont District	Scott Ayres, P.E.	<u>X</u>
Karen McKinnon, P.E.	<u>X</u>	Brazoria County	Trey Haskins	<u> </u>
Cory Taylor	<u>X</u>	Chambers County	Natalie G. Lopez	<u>X*</u>
Stacy Slawinski, P.E.	<u>X</u>	Fort Bend County	Rick J. Staigle, P.E.	<u> </u>
Michael Shannon, P.E.	<u>X</u>	Galveston County	Nancy Baher, P.E.	<u> </u>
David Douglas	<u> </u>	Liberty County	Hon. Jay Knight	<u> </u>
Jeff Johnson, P.E.	<u>X</u>	Montgomery County	Brian Clark, P.E.	<u> </u>
Yancy Scott, P.E.	<u> </u>	Waller County	Jared Chen, P.E., PMP	<u> </u>
Frank Simoneaux, P.E.	<u> </u>	City of Baytown	Martin Scribner	<u>X</u>
Rafael Carrasquillo, P.E.	<u>X</u>	City of Conroe	Chris Bogert, P.E.	<u> </u>
Robert Winiecke, P.E., CFM	<u>X</u>	City of Galveston	Brandon Cook	<u> </u>
Veronica O. Davis, P.E.	<u>X</u>	City of Houston	Fabio Capillo	<u>X*</u>
Christopher Sims	<u>X</u>	City of League City	Council Member John Bowen	<u> </u>
Todd Hoover	<u> </u>	City of Missouri City	Shashi Kumar	<u>X</u>
Council Member Cary Bass	<u> </u>	City of Pasadena	Dan Pennington	<u> </u>
Trent Epperson	<u>X</u>	City of Pearland	Robert Upton, P.E.	<u> </u>
Monique Johnson	<u>X</u>	City of Sugar Land	Rick Ramirez, P.E.	<u> </u>
Kim Golden, P.E.	<u> </u>	City of Texas City	Jack Haralson, P.E.	<u> </u>
	<u>44</u>	Total Voting Membership		
	<u>34</u>	Total Voting Membership Present		
	<u>22</u>	Required for Quorum		

Ex Officio: Roger E. Rees

Port of Galveston