

**APPROVAL OF AMENDMENTS TO THE  
2017-2020 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)  
AND THE 2040 REGIONAL TRANSPORTATION PLAN**

**Summary**

There are five (5) amendments for which staff is requesting approval by the TPC:

- Program Transportation Development Credits (TDCs) for the FY 2018 Commuter and Transit Pilot Program and combine funds from the FY 2020 program year. The TDCs requested will only support the non-federal match requirements for administrative costs borne by H-GAC and TxDOT. Without these TDCs, recipients of funding for transit pilot projects would otherwise be required to provide the non-federal match for both their individual projects plus a share of match required for TxDOT/H-GAC administrative costs.
- Update Fort Bend County Transit's FY 2017 FTA formula funding based on the amounts approved by the Metropolitan Transit Authority of Harris County's Board of Directors at their January 25, 2018 meeting. Program Transportation Development Credits (TDCs) in lieu of local matching funds on the Capital and Planning Expenditures.

A summary table of actions is attached including links for more detailed information

**Action Requested**

Approval of TPC Amendments to the TIP and RTP.



# Resolution

## NO. 2018-07

**AUTHORIZING AMENDMENTS OF THE 2040 REGIONAL TRANSPORTATION PLAN (RTP) AND THE 2017-2020 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FOR THE HOUSTON-GALVESTON TRANSPORTATION MANAGEMENT AREA**

**WHEREAS**, the *2040 Regional Transportation Plan* was adopted by the Transportation Policy Council on January 23, 2015; and

**WHEREAS**, the *2017-2020 Transportation Improvement Program* for the Houston-Galveston Transportation Management Area was adopted by the Transportation Policy Council on May 27, 2016; and

**WHEREAS**, the proposed revisions to the *2017-2020 Transportation Improvement Program* are consistent with the *2040 Regional Transportation Plan* and its finding of conformance with the State Implementation Plan for air quality; and

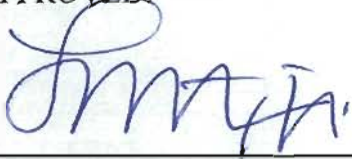
**WHEREAS**, the proposed revisions to the *2017-2020 Transportation Improvement Program* are consistent with the federal fiscal constraint requirements established for the Transportation Improvement Program and are consistent with the financially constrained 2040 Regional Transportation Plan.

**NOW, THEREFORE, BE IT RESOLVED BY THE TRANSPORTATION POLICY COUNCIL (TPC) FOR THE HOUSTON-GALVESTON TRANSPORTATION MANAGEMENT AREA THAT THE 2040 REGIONAL TRANSPORTATION PLAN AND THE 2017–2020 TRANSPORTATION IMPROVEMENT PROGRAM BE AMENDED TO REFLECT THE REVISIONS IDENTIFIED IN THE TABLE OF APRIL TPC AMENDMENTS.**

**BE IT FURTHER RESOLVED THAT FEDERAL FUNDS AUTHORIZED BY THE TPC FROM THE CONGESTION MITIGATION AND AIR QUALITY (CMAQ) AND SURFACE TRANSPORTATION—METROPOLITAN MOBILITY (STP-MM) PROGRAMS REPRESENT A LIMITING AMOUNT. ANY COST OVERRUNS ON PHASES OF WORK AUTHORIZED BY THE TPC OR COSTS INCURRED ON PHASES OF WORK NOT AUTHORIZED BY THE TPC SHALL BE THE RESPONSIBILITY OF THE PROJECT SPONSOR. IN NO CASE, SHALL FEDERAL PARTICIPATION UNDER THE CMAQ AND STP-MM PROGRAMS BE INCREASED WITHOUT CONSULTATION AND THE EXPRESS APPROVAL OF THE TPC.**

**PASSED AND APPROVED** this 27th day of April 2018, at a regularly scheduled meeting of the Transportation Policy Council.

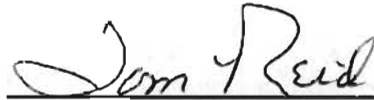
APPROVED:



---

Hon. Matt Sebesta, Chairman  
Transportation Policy Council

ATTEST:



---

Hon. Tom Reid, Secretary  
Transportation Policy Council

**HOUSTON-GALVESTON MPO  
2017-2020 TRANSPORTATION IMPROVEMENT PROGRAM**

---

**April 2018 TPC Amendments**

---

**Projects Affected (MPOID (CSJ)):**

14727 (0912-00-476)                      16269 (NA)                      16270 (NA)                      16271 (NA)  
17139 (0912-00-570)

---

**Summary of Modifications:**

Modification Type:	Funding	Scope	Schedule
Affected Projects:	5 projects	2 projects	5 projects
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 2040 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

4/27/18  
Date

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

4/27/2018  
Date

  
**Tom Reid**  
Secretary  
Transportation Policy Council

4/27/2018  
Date

H-GAC 2017-2020 TIP and 2040 RTP

April 2018 TPC Amendments

MPOID/CSJ	Sponsor/County	Project	Proj Type	Proposed Modifications						
				Type	Funding (M)			Scope	Schedule	
					Fed/State	Local				
<a href="#">14727</a> <a href="#">0912-00-476</a>	H-GAC (MUL)	HOUSTON-GALVESTO... (VA, VA) COMMUTE SOLUTIONS PROGRAM IMPLEMENTATION...	T	STIP	<input checked="" type="checkbox"/>	\$2.5	(\$0.4)	97K TDCs	<input type="checkbox"/>	<input type="checkbox"/>
<a href="#">17139</a> <a href="#">0912-00-570</a>	H-GAC (MUL)	HOUSTON-GALVESTO... (VA, VA) COMMUTE ALTERNATIVES/COMMUTER AND TRANSI...	T	STIP	<input checked="" type="checkbox"/>	(\$2.5)			<input checked="" type="checkbox"/> Cancel	<input checked="" type="checkbox"/> Combine into 14727
<a href="#">16269</a>	FORT BEND COUNTY (FOR)	FORT BEND COUNTY (VA, VA) CAPITAL EXPENDITURES FOR PUBLIC TRANSPOR...	T	Non-STIP	<input checked="" type="checkbox"/>	+\$0.2		535,163 TDCs	<input checked="" type="checkbox"/> Add P&R signage.	<input checked="" type="checkbox"/> FY 2018+
<a href="#">16270</a>	FORT BEND COUNTY (FOR)	FORT BEND COUNTY (VA, VA) PLANNING EXPENDITURES FOR PUBLIC TRANSPO...	T	Non-STIP	<input checked="" type="checkbox"/>	(\$0.0)		123,269 TDCs	<input type="checkbox"/>	<input checked="" type="checkbox"/> FY 2018+
<a href="#">16271</a>	FORT BEND COUNTY (FOR)	FORT BEND COUNTY (VA, VA) OPERATING EXPENDITURES FOR PUBLIC TRANSP...	T	Non-STIP	<input checked="" type="checkbox"/>	(\$1.2)	+\$1.1		<input type="checkbox"/>	<input checked="" type="checkbox"/> FY 2018+



# Resolution

## NO. 2018-08

APPROVING THE AWARD OF TRANSPORTATION DEVELOPMENT CREDITS (TDCs) TO THE PROJECTS IDENTIFIED IN TABLE 1 AND AUTHORIZING RELATED AMENDMENTS TO THE 2040 REGIONAL TRANSPORTATION PLAN (RTP), AND TO THE 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FOR THE HOUSTON-GALVESTON TRANSPORTATION MANAGEMENT AREA.

WHEREAS, Texas Administrative Code, Title 43 Subchapter H, identifies the purpose, goals, and administrative requirements for the Transportation Development Credit Program in the State of Texas, including the sub-allocation of credits to Metropolitan Planning Organizations (MPOs); and

WHEREAS, the Texas Department of Transportation has documented the current balance of credits allocated to H-GAC, the MPO for the Houston-Galveston Transportation Management Area; and

WHEREAS, Texas Administrative Code, Title 43 §5.106, establishes requirements for the award of transportation development credits by MPOs; and

WHEREAS, the Houston-Galveston Area Council has established a documented process for the evaluation of applications and the award of credits; and

WHEREAS, the Houston-Galveston Area Council is in receipt of requests for credits; and

WHEREAS, the award of credits for these purposes is consistent with the Policy governing the consideration of requests for credits adopted by the Policy Council on September 27, 2013.

NOW, THEREFORE, BE IT RESOLVED BY THE TRANSPORTATION POLICY COUNCIL (TPC) FOR THE HOUSTON-GALVESTON TRANSPORTATION MANAGEMENT AREA THAT TRANSPORTATION DEVELOPMENT CREDITS BE MADE AVAILABLE TO THE PROJECTS LISTED IN TABLE 1 IN THE AMOUNTS SHOWN, AND THAT THE TRANSPORTATION DIRECTOR IS DIRECTED TO ENTER INTO ANY NECESSARY PROJECT AGREEMENTS.

PASSED AND APPROVED this 27th day of April 2018, at a regularly called meeting of the Transportation Policy Council.

APPROVED:

Hon. Matt Sebesta, Chairman  
Transportation Policy Council

ATTEST:

Tom Reid, Secretary  
Transportation Policy Council

**Table 1. Transportation Development Credit (TDC) Requests**

Agency	MPOID CSJ	Project	Federal Source	Federal Funds	TDC Request	Priority Use Under TDC Policy	Comments
H-GAC	14727 (0912-00-476)	Commuter and Transit Pilot Program	CMAQ	\$4,500,000	97,000	Other Regionally Significant Project	H-GAC's Commuter and Transit Pilot Program provides funding support for new and expanded services within the eight-county planning area. Supported services address identified gaps in the transit system, provide riders with access to employment centers, and address peak-period congestion and regional air quality through the reduction of single-occupant vehicle travel.
Fort Bend County Transit	16269 (N/A)	Capital Expenditures for Public Transportation for Fort Bend County: FY 2017	FTA 5307	\$280,164	535,163	Support of Federal Transit Funding	Fort Bend County Public Transportation is requesting 658,432 TDCs as local match for our Federal FY2017 Section 5307 grant application. Funding will be assigned as follows: Capital Equipment, Bus Station Signage, Cost of Contracting (80/20) \$2,300,064 Federal 460,013 TDC. Capital Rolling Stock (85/15) \$501,000 Federal 75,150 TDC. General Planning and Consulting (80/20) \$616,345 Federal 123,269 TDC. General Operating (50/50)
Fort Bend County Transit	16270 (N/A)	Planning Expenditures for Public Transportation for Fort Bend County: FY 2017	FTA 5307	\$616,345	123,269	Support of Federal Transit Funding	
<b>Total:</b>				<b>5,396,509</b>	<b>755,432</b>		



Date Received 2/27/2018

Transportation Development Credit Application (Rev. 10-5-16)

Agency Information:

Date: 2/27/2018

Name: Houston-Galveston Area Council
Address: 3555 Timmons Lane, Houston, Texas 77027

Contact Person:

Name: Alan Rodenstein
Phone: 713-993-2407
Email: alan.rodenstein@h-gac.com

Projects that will not typically be considered for TDCs because they individually lack regionally significant benefit include, but not limited to:

- Transportation enhancement projects,
- "Stand Alone" sidewalk and on-street bicycle projects,
- Roadway projects on collector or local streets,
- Roadway maintenance, repaving or reconstruction projects without regionally significant added capacity components,
- Access management projects, and
- Livable centers projects.

MPO ID: 14727 and 17139 (to be combined)

Project Description: Federal cost: \$ 4,500,000 TDC Request: 97,000

H-GAC's Commuter and Transit Pilot Program provides funding support for new and expanded services within the eight-county planning area. Supported services address identified gaps in the transit system, provide riders with access to employment centers, and address peak-period congestion and regional air quality through the reduction of single-occupant vehicle travel.

Project Status:

Regional Transportation Plan [checked] Yes [ ] No
TIP 2018 Year [ ] [ ] [checked] Yes [ ] No

Project Type (Priority Use of TDCs) - Choose 1 (one) and Explain:

[ ] Regionally Significant Roadway Capacity Project

[Empty box for explanation]



*Support of Federal Transit Funding*

*Other Regionally Significant Project*

Supported services provide alternatives to the use of single occupant vehicles, reducing congestion and mobile source vehicle emissions.

**Maintenance of Local Investment:**

**Roadways Projects:**

*Explain and document how state or local matching funds will be reinvested in transportation projects within the 8-county MPO region and are consistent with the RTP.*

**Transit Projects:**

*Explain and document the effect the TDC's will have on local and non-federal funding support for existing transit services.*

The use of TDCs will provide additional flexibility to tailor federal participation based on program priorities and facilitate the use of non-traditional and/or variable match requirements. The program is intended to test new service concepts and incentivize the expansion of commuter transit services that require the identification and commitment of other funding sources for long-term sustainability.

*H-GAC use only:*  
TPC approval: \_\_\_\_\_ Agency Notification: \_\_\_\_\_  
Notes:



Date Received :

# Transportation Development Credit Application (Rev. 10-25-17)

## Agency Information:

Date: 4/2/2018

Name: Houston-Galveston Area Council  
Address: 3555 Timmons Lane, Houston, Texas 77027

## Contact Person:

Name: Yvette Maldonado, Finance & Administration Manager  
Phone: 281-243-6722  
Email: [Yvette.Maldonado@fortbendcountytexas.gov](mailto:Yvette.Maldonado@fortbendcountytexas.gov)

*Projects that will not typically be considered for TDCs because they individually lack regionally significant benefit include, but not limited to:*

- *Transportation enhancement projects,*
- *"Stand Alone" sidewalk and on-street bicycle projects,*
- *Roadway projects on collector or local streets,*
- *Roadway maintenance, repaving or reconstruction projects without regionally significant added capacity components,*
- *Access management projects, and*
- *Livable centers projects.*

**MPO ID:** 16269, 16270

**Project Description:** Federal cost: \$ 4,407,280 TDC Request: \$ 658,432

Fort Bend County Public Transportation is requesting 658,432 TDCs as local match for our **Federal FY2017 Section 5307** grant application. Funding will be assigned as follows:

Capital Equipment, Bus Station Signage, Cost of Contracting (80/20) \$2,300,064 Federal 460,013 TDC  
 Capital Rolling Stock (85/15) \$501,000 Federal 75,150 TDC  
 General Planning and Consulting (80/20) \$616,345 Federal 123,269 TDC

## Project Status:

Regional Transportation Plan  Yes  No  
TIP  Year   Yes  No

## Project Type (Priority Use of TDCs) - Choose 1 (one) and Explain:

*Regionally Significant Roadway Capacity Project*

*Support of Federal Transit Funding*

FY2017 allocation of Section 5307 Federal funds are authorized under the FAST Act and therefore are subject to a cap on the use of federal funds for operating reimbursement. Fort Bend County will use TDC's as match for Capital, and Planning and use local funds, generally applied to capital, planning, and operating, to cover additional operating costs in excess of the operating cap.

*Other Regionally Significant Project*

**Maintenance of Local Investment:**

**Roadways Projects:**

*Explain and document how state or local matching funds will be reinvested in transportation projects within the 8-county MPO region and are consistent with the RTP.*

**Transit Projects:**

*Explain and document the effect the TDC's will have on local and non-federal funding support for existing transit services.*

With FAST Act apportionments, Fort Bend County is using TDC's to match Capital, and Planning funds to allow local funds, generally allocated to these projects, to be used instead for additional operating costs in excess of the operating cap. The federal operating cap imposed by the FAST Act is well below the amount which would have typically been eligible for federal reimbursement; consequently, Fort Bend County will use local match cash for the resulting deficit in federal reimbursement.

Fort Bend County provides local match cash in support of public transportation services and has a local funding budget of \$2,429,995 for FY2018.

*H-GAC use only:*

TPC approval: \_\_\_\_\_

Agency Notification: \_\_\_\_\_

Notes: