# AMENDMENTS TO THE 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) AND 2045 REGIONAL TRANSPORTATION PLAN (RTP)

#### **Summary**

- Program 4,712,000 Transportation Development Credits (TDCs) in lieu of matching funds on fourteen (14) Metropolitan Transit Authority of Harris County (METRO) and Houston-Galveston Area Council projects funded with federal Congestion Mitigation and Air Quality (CMAQ). These federal funds for these projects were originally programmed during the development of the 2021-2024 Transportation Improvement Program.
- Delay three (3) projects from the TIP into FY 2025 of the Houston-Galveston Area Council's Ten-Year Transportation Plan (10Y) at the Texas Department of Transportation's request to fiscally constrain the 2021 Statewide Transportation Improvement Program (STIP).
- Move the FY 2021 Metro Regional Vanpool project, funded with federal Surface Transportation Block Grant (STBG) funds, from the TIP into the Texas Department of Transportation's (TxDOT) Statewide Program for transit improvements (under a statewide Control-Section-Job number) at the TxDOT's request to fiscally constrain the 2021 STIP.

#### **Action Requested**

TPC approval of Resolutions 2021-09 and 2021-10.

# H-GAC 2021-2024 TIP and 2045 RTP March 2021 TPC Amendments

				Proposed Modifications						
						Funding (M)				
			Proj							
MPOID/CSJ		Project	Type	STIP?		Fed/State Local		Scope		Schedule
38		FM 517 (FM 646, BRAZORIA C/L)	R	No	V				$\overline{\mathbf{A}}$	Delay to FY 2025
1002-02-016	DISTRICT (GAL)	RECONSTRUCT AND WIDEN FROM 2 LANES TO 4								in 10Y.
<u>10132</u>	TXDOT HOUSTON	FM 518 (SH 288, FM 865)	R	No	☑				V	Delay to FY 2025
3416-01-012	DISTRICT (BRA)	RECONSTRUCT AND WIDEN FROM 4 AND 6 LANES								in 10Y.
<u>11760</u>	METRO (HAR)	METRO SERVICE AR (VA, VA)	Т	No	V	Add 480K				
0912-00-600		METRO STAR VANPOOL (CMAQ): FY 2020				TDCs.				
11762	METRO (HAR)	METRO SERVICE AR (VA, VA)	Т	No	V	Add 480K				
0912-00-601		METRO STAR VANPOOL (CMAQ): FY 2021				TDCs.				
11763	METRO (HAR)	METRO SERVICE AR (VA, VA)	Т	No	V	Add 240K				
0912-00-602		METRO STAR VANPOOL (CMAQ): FY 2022				TDCs.				
16088	H-GAC (MUL)	HOUSTON-GALVESTO (VA, VA)	0	No	V	Add 276K				
0912-00-500		TRAVEL DEMAND MANAGEMENT, MARKETING, OUT				TDCs.				
16320	TXDOT HOUSTON	FM 517 (GALVESTON C/, SH 35)	R	No					v	Delay to FY 2025
1002-01-006	DISTRICT (BRA)	WIDEN FROM 2 TO 4 LANES WITH CURB AND GU								in 10Y.
17125	H-GAC (MUL)	HOUSTON-GALVESTO (VA, VA)	0	No	1_	Add 276K	<b>1</b>		_	
0912-00-550	,	TRAVEL DEMAND MANAGEMENT, MARKETING, OUT			V	TDCs.				
17135	METRO (MUL)	HOUSTON-GALVESTO (VA, VA)	Т	No	v	Add 250K				
0912-00-563		REGIONAL VANPOOL PROGRAM: CMAQ FY 2019				TDCs.				
17138	H-GAC (MUL)	HOUSTON-GALVESTO (VA, VA)	0	No	v	Add 500K				
0912-00-566		TRAVEL DEMAND MANAGEMENT, RIDESHARING PL				TDCs.				
17141	METRO (MUL)	HOUSTON-GALVESTO (VA, VA)	Т	No	V	Add 250K				
0912-00-568	, ,	REGIONAL VANPOOL: CMAQ FY 2020				TDCs.				
18355	METRO (HAR)	METRO SERVICE AR (VA, VA)	Т	No	v	Add 480K				
NULL	, ,	METRO STAR VANPOOL PROGRAM: CMAQ FY 2023				TDCs.				
18356	METRO (HAR)	METRO SERVICE AR (VA, VA)	Т	No	V	Add 480K				
NULL	,	METRO STAR VANPOOL PROGRAM: CMAQ FY 2024				TDCs.				
18361	METRO (MUL)	HOUSTON-GALVESTO (VA, VA)	Т	No	v	Add 250K				
0912-00-645	, ,	REGIONAL VANPOOL PROGRAM: CMAQ FY 2021				TDCs.				
18362	METRO (MUL)	HOUSTON-GALVESTO (VA, VA)	Т	No	_	Add 250K	<b> </b>			
NULL	,	REGIONAL VANPOOL PROGRAM: CMAQ FY 2022			V	TDCs.				
18363	METRO (MUL)	HOUSTON-GALVESTO (VA, VA)	Т	No	v	Add 250K			П	
NULL	- ( /	REGIONAL VANPOOL PROGRAM: CMAQ FY 2023				TDCs.				
18364	METRO (MUL)	HOUSTON-GALVESTO (VA, VA)	Т	No	v	Add 250K				
NULL	- ( /	REGIONAL VANPOOL PROGRAM: CMAQ FY 2024				TDCs.				
18365	METRO (MUL)	HOUSTON-GALVESTO (VA, VA)	Т	No		Group Only.		Group Only.		Group Only.
5000-00-918		REGIONAL VANPOOL: STBG FY 2021	'	110		c.cup ciny.		c. oup ciny.		Stoup Stily.

Agenda Item 08 TPC Meeting Packet - 3/26/21



AUTHORIZING AMENDMENTS OF THE 2045 REGIONAL TRANSPORTATION PLAN (RTP) AND THE 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FOR THE HOUSTON-GALVESTON TRANSPORTATION MANAGEMENT AREA

WHEREAS, the 2045 Regional Transportation Plan was adopted by the Transportation Policy Council on April 5, 2019; and

WHEREAS, the 2021-2024 Transportation Improvement Program for the Houston-Galveston Transportation Management Area was adopted by the Transportation Policy Council on June 26, 2020; and

WHEREAS, the proposed revisions to the 2021-2024 Transportation Improvement Program are consistent with the 2045 Regional Transportation Plan and its finding of conformance with the State Implementation Plan for air quality; and

WHEREAS, the proposed revisions to the 2021-2024 Transportation Improvement Program are consistent with the federal fiscal constraint requirements established for the Transportation Improvement Program and are consistent with the financially constrained 2045 Regional Transportation Plan.

NOW, THEREFORE, BE IT RESOLVED BY THE TRANSPORTATION POLICY COUNCIL (TPC) FOR THE HOUSTON-GALVESTON TRANSPORTATION MANAGEMENT AREA THAT THE 2045 REGIONAL TRANSPORTATION PLAN AND THE 2021–2024 TRANSPORTATION IMPROVEMENT PROGRAM BE AMENDED TO REFLECT THE REVISIONS IDENTIFIED IN THE TABLE OF MARCH 2021 TPC AMENDMENTS.

BE IT FURTHER RESOLVED THAT FEDERAL FUNDS AUTHORIZED BY THE TPC FROM THE CONGESTION MITIGATION AND AIR QUALITY (CMAQ) AND SURFACE TRANSPORTATION BLOCK GRANT (STBG) 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 STBG PROGRAMS BE INCREASED WITHOUT CONSULTATION AND THE EXPRESS APPROVAL OF THE TPC.

#### Agenda Item 08 TPC Meeting Packet - 3/26/21

**PASSED AND APPROVED** this 26th day of March 2021, at a regularly called meeting of the Transportation Policy Council.

APPROVED:

Hon. Kenneth Clark, Chairman Transportation Policy Council

ATTEST:

Hon. Grady Prestage, Secretary Transportation Policy Council



APPROVING THE AWARD OF TRANSPORTATION DEVELOPMENT CREDITS (TDCs) AND AUTHORIZING RELATED AMENDMENTS TO THE 2045 REGIONAL TRANSPORTATION PLAN (RTP), AND TO THE 2021-2024 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 November 20, 2020.

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 IN THE ATTACHED TABLE#1 AND THAT THE TRANSPORTATION DIRECTOR IS DIRECTED TO ENTER INTO ANY NECESSARY PROJECT AGREEMENTS.

PASSED AND APPROVED this 26th day of March 2021, at a regularly called meeting of the Transportation Policy Council.

APPROVED:

Hon. Kenneth Clark, Chairman

Transportation Policy Council

ATTEST:

Hon. Grady Prestage, Secretary

Agenda Item 08

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
Metro	11760 0912-00-600	METRO STAR VANPOOL (CMAQ): FY 2020	CMAQ	\$2,400,000	480,000	Support of Federal Transit Funding	Metro Star Vanpool Program services the 8-county TMA. Serving daily commuters, it reduces vehicular emissions and traffic congestion.
Metro	11762 0912-00-601	METRO STAR VANPOOL (CMAQ): FY 2021	CMAQ	\$2,400,000	480,000	Support of Federal Transit Funding	Metro Star Vanpool Program services the 8-county TMA. Serving daily commuters, it reduces vehicular emissions and traffic congestion.
Metro	11763 0912-00-602	METRO STAR VANPOOL (CMAQ): FY 2022	CMAQ	\$2,400,000	240,000	Support of Federal Transit Funding	Metro Star Vanpool Program services the 8-county TMA. Serving daily commuters, it reduces vehicular emissions and traffic congestion.
H-GAC	16088 0912-00-500	COMMUTE SOLUTIONS STAFF AND OUTREACH: FY 2019	CMAQ	\$1,380,000	276,000	Other Regionally Significant Project	Travel Demand Management marketing, outreach and public education help move people and goods efficiently and protect natural resources.
H-GAC	17125 0912-00-550	COMMUTE SOLUTIONS STAFF AND OUTREACH: FY 2018	CMAQ	\$1,380,000	276,000	Other Regionally Significant Project	Travel Demand Management marketing, outreach and public education help move people and goods efficiently and protect natural resources.
Metro	17135 0912-00-563	REGIONAL VANPOOL PROGRAM: CMAQ FY 2019	CMAQ	\$1,250,000	250,000	Support of Federal Transit Funding	Metro Star Vanpool Program services the 8-county TMA. Serving daily commuters, it reduces vehicular emissions and traffic congestion.

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

	MPOID		Federal		TDC	Priority Use		
Agency	CSJ	Project	Source	<b>Federal Funds</b>	Request	<b>Under TDC Policy</b>	Comments	
H-GAC	17138 0912-00-566	H-GAC RIDESHARE PROGRAM: FY 2020	CMAQ	\$2,500,000	500,000	Other Regionally Significant Project	Ride-matching and trip planning software help to created and support shared mobility and reduce vehicle miles traveled.	
Metro	17141 0912-00-568	REGIONAL VANPOOL PROGRAM: CMAQ FY 2020	CMAQ	\$1,250,000	250,000	Support of Federal Transit Funding		
Metro	18355 N/A	METRO STAR VANPOOL (CMAQ): FY 2023	CMAQ	\$2,400,000	480,000	Support of Federal Transit Funding	Metro Star Vanpool Program services the 8-county TMA. Serving daily commuters, it reduces vehicular emissions and traffic congestion.	
Metro	18356 N/A	METRO STAR VANPOOL (CMAQ): FY 2024	CMAQ	\$2,400,000	480,000	Support of Federal Transit Funding	Metro Star Vanpool Program services the 8-county TMA. Serving daily commuters, it reduces vehicular emissions and traffic congestion.	
Metro	18361 0912-00-645	REGIONAL VANPOOL PROGRAM: CMAQ FY 2021	CMAQ	\$1,250,000	250,000	Support of Federal Transit Funding	Metro Star Vanpool Program services the 8-county TMA. Serving daily commuters, it reduces vehicular emissions and traffic congestion.	
Metro	18362 N/A	REGIONAL VANPOOL PROGRAM: CMAQ FY 2022	CMAQ	\$1,250,000	250,000	Support of Federal Transit Funding	Metro Star Vanpool Program services the 8-county TMA. Serving daily commuters, it reduces vehicular emissions and traffic congestion.	

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

Agency	MPOID CSJ	Project	Federal Source	Federal Funds	TDC Request	Priority Use Under TDC Policy	Comments
Metro	18363 N/A	REGIONAL VANPOOL PROGRAM: CMAQ FY 2023	CMAQ	\$1,250,000	250,000	Support of Federal Transit Funding	Metro Star Vanpool Program services the 8-county TMA. Serving daily commuters, it reduces vehicular emissions and traffic congestion.
Metro	18364 N/A	REGIONAL VANPOOL PROGRAM: CMAQ FY 2024	CMAQ	\$1,250,000	250,000	Support of Federal Transit Funding	Metro Star Vanpool Program services the 8-county TMA. Serving daily commuters, it reduces vehicular emissions and traffic congestion.

Total: \$ 24,760,000 4,712,000

#### **Contact Information**

Name Phone Number E-Mail Address

Jamila Owens 832-681-2522 jamila.owens@h-gac.com

### **Project Information**

MPOID Sponsor Name

16088 Houston-Galveston Area Council

**TIP Project Description** 

This project will fund travel demand management marketing, outreach and public education.

Federal Cost TDC Request \$1,380,000 276,000

Is this project currently in the TIP? TIP Year

Yes 2023

## Priority Use of TDCs

#### **TDC Priority**

Other Regionally Significant Project

Please explain how the use of TDCs will help meet the priority established for this project.

Other regionally significant projects decrease vehicular congestion through strategies such as HOV/HOT lanes, Park and Ride facilities and services, expanded express bus services, commuter rail, and travel demand reduction through vanpooling, carpooling, teleworking and other trip reduction strategies. Marketing, outreach, and public education are required to help travelers know that these options exist and to help shift behavior towards these options.

#### Maintenance of Local Investment

Roadway, Transit, or Other Project?

Other Project

Explain and document how TDCs will advance the regional goals established in the Regional Transportation Plan, i.e. Improve Safety, Move People and Goods efficiently, Achieve/Maintain State of Good Repair, Strengthen regional Economic Competitiveness, and Conserve and Protect Natural and Cultural Resources.

Travel Demand Management marketing, outreach and public education both help move people and goods efficiently and protect natural resources by educating organizations and those who live and work in the region about the different transportation and travel options that are available and their benefits. TDM marketing and outreach efforts help shift behavior away from single occupancy vehicles traveling similar routes and times toward more efficient management of our transportation network and improved air quality.

#### **Date Submitted**

02/10/2021

#### **Contact Information**

Name Phone Number E-Mail Address

Jamila Owens 832-681-2522 jamila.owens@h-gac.com

### **Project Information**

MPOID Sponsor Name

17125 Houston-Galveston Area Council

**TIP Project Description** 

This project will fund travel demand management marketing, outreach and public education.

Federal Cost TDC Request
\$1,380,000 276,000

Is this project currently in the TIP? TIP Year

Yes 2024

## Priority Use of TDCs

#### **TDC Priority**

Other Regionally Significant Project

Please explain how the use of TDCs will help meet the priority established for this project.

Other regionally significant projects decrease vehicular congestion through strategies such as HOV/HOT lanes, Park and Ride facilities and services, expanded express bus services, commuter rail, and travel demand reduction through vanpooling, carpooling, teleworking and other trip reduction strategies. Marketing, outreach, and public education are required to help travelers know that these options exist and to help shift behavior towards these options.

#### Maintenance of Local Investment

Roadway, Transit, or Other Project?

Other Project

Explain and document how TDCs will advance the regional goals established in the Regional Transportation Plan, i.e. Improve Safety, Move People and Goods efficiently, Achieve/Maintain State of Good Repair, Strengthen regional Economic Competitiveness, and Conserve and Protect Natural and Cultural Resources.

Travel Demand Management marketing, outreach and public education both help move people and goods efficiently and protect natural resources by educating organizations and those who live and work in the region about the different transportation and travel options that are available and their benefits. TDM marketing and outreach efforts help shift behavior away from single occupancy vehicles traveling similar routes and times toward more efficient management of our transportation network and improved air quality.

#### **Date Submitted**

02/10/2021

#### **Contact Information**

Name Phone Number E-Mail Address

Jamila Owens 832-681-2522 jamila.owens@h-gac.com

### **Project Information**

MPOID Sponsor Name

17138 Houston-Galveston Area Council

#### **TIP Project Description**

These funds will support development, implementation and maintenance of ride-matching and trip-planning systems to support travel demand management in the region. It will also support the outreach necessary for implementing and gaining results from the system.

Federal Cost TDC Request \$2,500,000 500,000

Is this project currently in the TIP? TIP Year

Yes 2022

#### Priority Use of TDCs

#### **TDC Priority**

Other Regionally Significant Project

#### Please explain how the use of TDCs will help meet the priority established for this project.

Other regional transit projects decrease vehicular congestion, such as HOV/HOT lanes, Park and Ride facilities and services, expanded express bus services, commuter rail, and travel demand reduction through vanpooling, carpooling, teleworking and other trip reduction strategies. Ride-matching and trip-planning systems allow travelers to match to one another to develop new vanpools and carpools, fill seats on existing vanpools and carpools and match to bus, rail, bike, pedestrian and other first mile/last mile options to complete their trip. These systems can also support safe routes to school with walking school buses and ride-matching for parents and their students.

#### Maintenance of Local Investment

Roadway, Transit, or Other Project?

Other Project

Explain and document how TDCs will advance the regional goals established in the Regional Transportation Plan, i.e. Improve Safety, Move People and Goods efficiently, Achieve/Maintain State of Good Repair, Strengthen regional Economic Competitiveness, and Conserve and Protect Natural and Cultural Resources.

Ride-matching and trip-planning software, in helping create and support shared mobility, allow us to move people and goods more efficiently in our region, reducing vehicle miles traveled and extending the life of our highways, roadways and other infrastructure. The reduction in miles traveled also help to conserve and protect natural resources by improving air quality through reducing pollutants like CO2 and NOx.

#### **Date Submitted**

02/10/2021

#### **Contact Information**

 Name
 Phone Number
 E-Mail Address

 Albert Lyne
 713-739-4637
 al21@ridemetro.org

### **Project Information**

MPOID Sponsor Name

11763 Metropolitan Transit Authority of Harris County (METRO)

**TIP Project Description** 

METRO STAR VANPOOL (CMAQ): FY 2022

 Federal Cost
 TDC Request

 \$1,200,000
 240,000

 Is this project currently in the TIP?
 TIP Year

 Yes
 2021

## Priority Use of TDCs

#### **TDC Priority**

Support of Federal Transit Funding

Please explain how the use of TDCs will help meet the priority established for this project.

Metro STAR services an 8 county region including Brazoria, Chambers, Fort Bend, Galveston, Harris, Liberty, Montgomery, and Waller counties. Metro STAR is a vanpool program designed to save money, time, and reduce stress for daily commuters. METRO STAR contributes to the reduction of carbon emissions, traffic congestion, and improved air quality within the region.

#### Maintenance of Local Investment

Roadway, Transit, or Other Project?

Transit Project

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

Metro STAR services an 8 county region including Brazoria, Chambers, Fort Bend, Galveston, Harris, Liberty, Montgomery, and Waller counties. Metro STAR is a vanpool program designed to save money, time, and reduce stress for daily commuters. METRO STAR contributes to the reduction of carbon emissions, traffic congestion, and improved air quality within the region.

#### **Date Submitted**

#### **Contact Information**

 Name
 Phone Number
 E-Mail Address

 Albert Lyne
 713-739-4637
 al21@ridemetro.org

#### **Project Information**

MPOID Sponsor Name

11760 Metropolitan Transit Authority of Harris County (METRO)

**TIP Project Description** 

METRO STAR VANPOOL (CMAQ): FY 2020

 Federal Cost
 TDC Request

 \$2,400,000
 480,000

 Is this project currently in the TIP?
 TIP Year

 Yes
 2021

## Priority Use of TDCs

#### **TDC Priority**

Support of Federal Transit Funding

Please explain how the use of TDCs will help meet the priority established for this project.

Metro STAR services an 8 county region including Brazoria, Chambers, Fort Bend, Galveston, Harris, Liberty, Montgomery, and Waller counties. Metro STAR is a vanpool program designed to save money, time, and reduce stress for daily commuters. METRO STAR contributes to the reduction of carbon emissions, traffic congestion, and improved air quality within the region.

#### Maintenance of Local Investment

Roadway, Transit, or Other Project?

Transit Project

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#### **Date Submitted**

#### **Contact Information**

NamePhone NumberE-Mail AddressAlbert Lyne713-739-4637al21@ridemetro.org

## **Project Information**

MPOID Sponsor Name

11762 Metropolitan Transit Authority of Harris County (METRO)

**TIP Project Description** 

METRO STAR VANPOOL (CMAQ): FY 2021

 Federal Cost
 TDC Request

 \$2,400,000
 480,000

 Is this project currently in the TIP?
 TIP Year

 Yes
 2021

## Priority Use of TDCs

#### **TDC Priority**

Support of Federal Transit Funding

Please explain how the use of TDCs will help meet the priority established for this project.

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Roadway, Transit, or Other Project?

Transit Project

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#### **Date Submitted**

#### **Contact Information**

 Name
 Phone Number
 E-Mail Address

 Albert Lyne
 713-739-4637
 al21@ridemetro.org

#### **Project Information**

MPOID Sponsor Name

17135 Metropolitan Transit Authority of Harris County (METRO)

**TIP Project Description** 

REGIONAL VANPOOL PROGRAM: CMAQ FY 2019

 Federal Cost
 TDC Request

 \$1,250,000
 250,000

 Is this project currently in the TIP?
 TIP Year

 Yes
 2021

## Priority Use of TDCs

#### **TDC Priority**

Support of Federal Transit Funding

Please explain how the use of TDCs will help meet the priority established for this project.

Metro STAR services an 8 county region including Brazoria, Chambers, Fort Bend, Galveston, Harris, Liberty, Montgomery, and Waller counties. Metro STAR is a vanpool program designed to save money, time, and reduce stress for daily commuters. METRO STAR contributes to the reduction of carbon emissions, traffic congestion, and improved air quality within the region.

#### Maintenance of Local Investment

Roadway, Transit, or Other Project?

Transit Project

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

Metro STAR services an 8 county region including Brazoria, Chambers, Fort Bend, Galveston, Harris, Liberty, Montgomery, and Waller counties. Metro STAR is a vanpool program designed to save money, time, and reduce stress for daily commuters. METRO STAR contributes to the reduction of carbon emissions, traffic congestion, and improved air quality within the region.

#### **Date Submitted**

#### **Contact Information**

NamePhone NumberE-Mail AddressAlbert Lyne713-739-4637al21@ridemetro.org

## **Project Information**

MPOID Sponsor Name

17141 Metropolitan Transit Authority of Harris County (METRO)

**TIP Project Description** 

REGIONAL VANPOOL: CMAQ FY 2020

 Federal Cost
 TDC Request

 \$1,250,000
 250,000

 Is this project currently in the TIP?
 TIP Year

 Yes
 2021

## Priority Use of TDCs

#### **TDC Priority**

Support of Federal Transit Funding

Please explain how the use of TDCs will help meet the priority established for this project.

Metro STAR services an 8 county region including Brazoria, Chambers, Fort Bend, Galveston, Harris, Liberty, Montgomery, and Waller counties. Metro STAR is a vanpool program designed to save money, time, and reduce stress for daily commuters. METRO STAR contributes to the reduction of carbon emissions, traffic congestion, and improved air quality within the region.

#### Maintenance of Local Investment

Roadway, Transit, or Other Project?

Transit Project

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

Metro STAR services an 8 county region including Brazoria, Chambers, Fort Bend, Galveston, Harris, Liberty, Montgomery, and Waller counties. Metro STAR is a vanpool program designed to save money, time, and reduce stress for daily commuters. METRO STAR contributes to the reduction of carbon emissions, traffic congestion, and improved air quality within the region.

#### **Date Submitted**

#### **Contact Information**

 Name
 Phone Number
 E-Mail Address

 Albert Lyne
 713-739-4637
 al21@ridemetro.org

### **Project Information**

MPOID Sponsor Name

18355 Metropolitan Transit Authority of Harris County (METRO)

**TIP Project Description** 

METRO STAR VANPOOL (CMAQ): FY 2023

 Federal Cost
 TDC Request

 \$2,400,000
 480,000

 Is this project currently in the TIP?
 TIP Year

 Yes
 2021

## Priority Use of TDCs

#### **TDC Priority**

Support of Federal Transit Funding

Please explain how the use of TDCs will help meet the priority established for this project.

Metro STAR services an 8 county region including Brazoria, Chambers, Fort Bend, Galveston, Harris, Liberty, Montgomery, and Waller counties. Metro STAR is a vanpool program designed to save money, time, and reduce stress for daily commuters. METRO STAR contributes to the reduction of carbon emissions, traffic congestion, and improved air quality within the region.

#### Maintenance of Local Investment

Roadway, Transit, or Other Project?

Transit Project

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

Metro STAR services an 8 county region including Brazoria, Chambers, Fort Bend, Galveston, Harris, Liberty, Montgomery, and Waller counties. Metro STAR is a vanpool program designed to save money, time, and reduce stress for daily commuters. METRO STAR contributes to the reduction of carbon emissions, traffic congestion, and improved air quality within the region.

#### **Date Submitted**

#### **Contact Information**

 Name
 Phone Number
 E-Mail Address

 Albert Lyne
 713-739-4637
 al21@ridemetro.org

### **Project Information**

MPOID Sponsor Name

18356 Metropolitan Transit Authority of Harris County (METRO)

**TIP Project Description** 

METRO STAR VANPOOL PROGRAM: CMAQ FY 2024

 Federal Cost
 TDC Request

 \$2,400,000
 480,000

 Is this project currently in the TIP?
 TIP Year

 Yes
 2021

## Priority Use of TDCs

#### **TDC Priority**

Support of Federal Transit Funding

Please explain how the use of TDCs will help meet the priority established for this project.

Metro STAR services an 8 county region including Brazoria, Chambers, Fort Bend, Galveston, Harris, Liberty, Montgomery, and Waller counties. Metro STAR is a vanpool program designed to save money, time, and reduce stress for daily commuters. METRO STAR contributes to the reduction of carbon emissions, traffic congestion, and improved air quality within the region.

#### Maintenance of Local Investment

Roadway, Transit, or Other Project?

Transit Project

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

Metro STAR services an 8 county region including Brazoria, Chambers, Fort Bend, Galveston, Harris, Liberty, Montgomery, and Waller counties. Metro STAR is a vanpool program designed to save money, time, and reduce stress for daily commuters. METRO STAR contributes to the reduction of carbon emissions, traffic congestion, and improved air quality within the region.

#### **Date Submitted**

#### **Contact Information**

 Name
 Phone Number
 E-Mail Address

 Albert Lyne
 713-739-4637
 al21@ridemetro.org

#### **Project Information**

MPOID Sponsor Name

18361 Metropolitan Transit Authority of Harris County (METRO)

**TIP Project Description** 

REGIONAL VANPOOL PROGRAM: CMAQ FY 2019

 Federal Cost
 TDC Request

 \$1,250,000
 250,000

 Is this project currently in the TIP?
 TIP Year

 Yes
 2021

## Priority Use of TDCs

#### **TDC Priority**

Support of Federal Transit Funding

Please explain how the use of TDCs will help meet the priority established for this project.

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#### Maintenance of Local Investment

Roadway, Transit, or Other Project?

Transit Project

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#### **Date Submitted**

#### **Contact Information**

 Name
 Phone Number
 E-Mail Address

 Albert Lyne
 713-739-4637
 al21@ridemetro.org

### **Project Information**

MPOID Sponsor Name

18362 Metropolitan Transit Authority of Harris County (METRO)

**TIP Project Description** 

REGIONAL VANPOOL PROGRAM: CMAQ FY 2022

 Federal Cost
 TDC Request

 \$1,250,000
 250,000

 Is this project currently in the TIP?
 TIP Year

 Yes
 2021

## Priority Use of TDCs

#### **TDC Priority**

Support of Federal Transit Funding

Please explain how the use of TDCs will help meet the priority established for this project.

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#### Maintenance of Local Investment

Roadway, Transit, or Other Project?

Transit Project

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#### **Date Submitted**

#### **Contact Information**

NamePhone NumberE-Mail AddressAlbert Lyne713-739-4637al21@ridemetro.org

### **Project Information**

MPOID Sponsor Name

18363 Metropolitan Transit Authority of Harris County (METRO)

**TIP Project Description** 

REGIONAL VANPOOL PROGRAM: CMAQ FY 2023

 Federal Cost
 TDC Request

 \$1,250,000
 250,000

 Is this project currently in the TIP?
 TIP Year

 Yes
 2021

## Priority Use of TDCs

#### **TDC Priority**

Support of Federal Transit Funding

Please explain how the use of TDCs will help meet the priority established for this project.

Metro STAR services an 8 county region including Brazoria, Chambers, Fort Bend, Galveston, Harris, Liberty, Montgomery, and Waller counties. Metro STAR is a vanpool program designed to save money, time, and reduce stress for daily commuters. METRO STAR contributes to the reduction of carbon emissions, traffic congestion, and improved air quality within the region.

#### Maintenance of Local Investment

Roadway, Transit, or Other Project?

Transit Project

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#### **Date Submitted**

#### **Contact Information**

NamePhone NumberE-Mail AddressAlbert Lyne713-739-4637al21@ridemetro.org

#### **Project Information**

MPOID Sponsor Name

18364 Metropolitan Transit Authority of Harris County (METRO)

**TIP Project Description** 

REGIONAL VANPOOL PROGRAM: CMAQ FY 2024

 Federal Cost
 TDC Request

 \$1,250,000
 250,000

 Is this project currently in the TIP?
 TIP Year

 Yes
 2021

## Priority Use of TDCs

#### **TDC Priority**

Support of Federal Transit Funding

Please explain how the use of TDCs will help meet the priority established for this project.

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#### Maintenance of Local Investment

Roadway, Transit, or Other Project?

Transit Project

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

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#### **Date Submitted**