

# September Safety Tip

H-GAC will periodically present a safety tip at TAC to ensure safe practices on our transportation network!

September's Safety Tip: Prepare for the Weather

If you participate in a site visit or construction project, remember the following:

- Bring appropriate personal protective equipment (PPE) such as reflective vest, steel toe boots, long pants, hard hat, etc.;
- Stay hydrated and take frequent breaks;
- Use portable shade or cooling station (e.g. tent/canopy, fans, car with air conditioning, etc.);
- Wear sunscreen; Bring hand warmers in winter
- Apply insect repellent
- Have a first aid kit available
- Look both ways crossing the street and be mindful of where traffic is located at all times.





# Safety Activity Report



- Chair Robert Benz will begin presenting Transportation Safety Committee (TSC) activity reports to TAC and TPC in September.
- Goal
  - Provide Safety-related updates and information to both TAC and TPC periodically.
- Safety Activity Report Outline
  - 1. Promote transportation safety initiatives
  - 2. Request transportation safety tasks and directives
  - 3. Review TSC work
  - 4. Full or near full Committee membership
    - Currently, 14/23 primary and 4/23 alternate members seated
  - 5. Other Safety-related topics as deemed fit



## Safe Streets for All (SS4A) Safety Action Plan

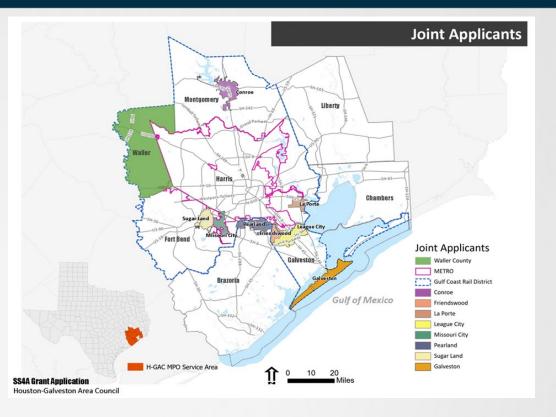


#### Goals

- Developed in adherence to SS4A principles
- Update to 2018 Regional Safety Plan
- 11 joint applicant safety action plans
- Recommendations that will result in significantly positive safety outcomes

#### **Procurement Timeline**







## Regional Safety Performance Measures



- The Houston-Galveston Area Council and Texas Department of Transportation are required to annually submit safety performance measures to the Federal Highway Administration.
  - The MPO supports the State's Safety Performance Measures.
- The five safety performance measures are listed below:
  - Number of Fatalities
  - Rate of Fatalities (per 100 million vehicle miles traveled)
  - Number of Serious Injuries
  - Rate of Serious Injuries (per 100 million vehicle miles traveled)
  - Number of non-motorized fatalities and serious injuries (pedestrians and bicyclists)



# State of Safety Report



- The Houston-Galveston Area Council produces a State of Safety Report each year for the eight-county region.
- The report summarizes the previous year's:
  - Total crashes;
  - Types of crashes;
  - Fatalities; and
  - Serious Injuries.
- This report analyzes annual crashes and five-year trends.
- Report information derived H-GAC's Regional Crash Data Tool, based on information from TxDOT's CRIS tool.



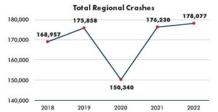
#### State of Safety Report

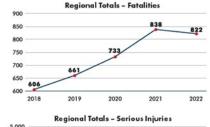
The Houston-Galveston Area Council (H-GAC) develops a yearly state of safety report that recaps safety progress in the region. The report focuses on three criteria: total crashes, fatalities, and serious injuries from 2018 through 2022. Staff analyzes the crash data to determine which safety issues are making progress, while also identifying problems that need more attention.

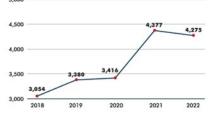
The Houston-Galveston region experienced a modest increase in whicle crashes in the last five years. Between 2018 and 2022, the total number of crashes increased by five percent from 168,957 to 178,077. However, fatalities increased more than 35 percent, from 606 in 2018 to 822 in 2020. Serious injuries increased by 39 percent from 3,054 to 4,274 over the same period.

#### Regional Crashes in 2022

Crash Type	Crashes	Fatalities	Serious Injuries
Speeding	56,613	179	938
Unrestrained	3,614	202	491
Distracted Drivers	23,023	29	295
Commercial Vehicles	9,679	73	254
Impaired Drivers	6,117	216	239
Work Zone	4,892	30	146
Pedestrians	2,275	219	465
Bicycles	785	26	92
Motorcycles	1,930	134	512
Railroad-Related	418	6	9
Intersection-Related	63,461	212	1,582
Total Crashes	178,077	822	4,275









# 2018 Regional Safety Plan



#### Plan Outline

- Safety Trends
- 2. Safety Programs
- 3. Improvement Strategies
- 4. Broad, diverse, and sustained public outreach.
- 5. Alignment with other Plans and transportation documents.
- Plan evaluation and feedback

\* The TSC will evaluate progress, effectiveness, and continued validation of the plan's goals and objectives.



## **Questions/Comments**

#### Goals

- 1. Promote transportation safety initiatives
- Request transportation safety tasks and directives
- Review TSC work
- 4. Full or near full Committee membership
  - Currently, 14/23 primary and 4/23 alternate members seated
- 5. Other Safety-related topics as deemed fit

#### Contacts

- Safety Committee Leadership
  - Chair Robert Benz
    - R-benz@tti.tamu.edu
  - Vice-chair Ken Fickes
    - Ken.Fickes@harriscountytx.gov
- H-GAC Staff Contact
  - Stephen Keen
    - Stephen.keen@h-gac.com
    - 713 993 4574





## **TxDOT Statewide Program Amendments**

- Add \$1.8M of federal STBG funding to H-GAC's FY 2022 Regional Freeway Incident Management (MPO ID 11917) to continue towing operations thru FY 2025. Add 352K TDCs in lieu of matching funds.
  - Add \$3.1M of federal STBG funding to H-GAC's FY 2023 Regional Freeway Incident Management (MPO ID 17020) to continue towing operations thru FY 2026. Add 616K TDCs in lieu of matching funds.



#### 2025-2028 TIP Amendments

- Program three (3) METRO FTA Urban Area Formula (Section 5307) funded State of Good Repair, ADA Support and Safety & Security projects in FY 2025 with FY 2023 apportionments using 19.7M TDCs in lieu of matching funds.
- Program one (1) METRO FTA State of Good Repair (Section 5337) funded Fixed Guideway project in FY 2025 with a FY 2023 apportionment using 4.1M TDCs.
- Program four (4) The Woodlands Township FTA Bus & Bus Facility (Section 5339) funded vehicle acquisitions in FY 2025 with FY 2019, 2020, 2024 & 2025 apportionments using 2.2M TDCs.

### 2025-2028 TIP Amendments

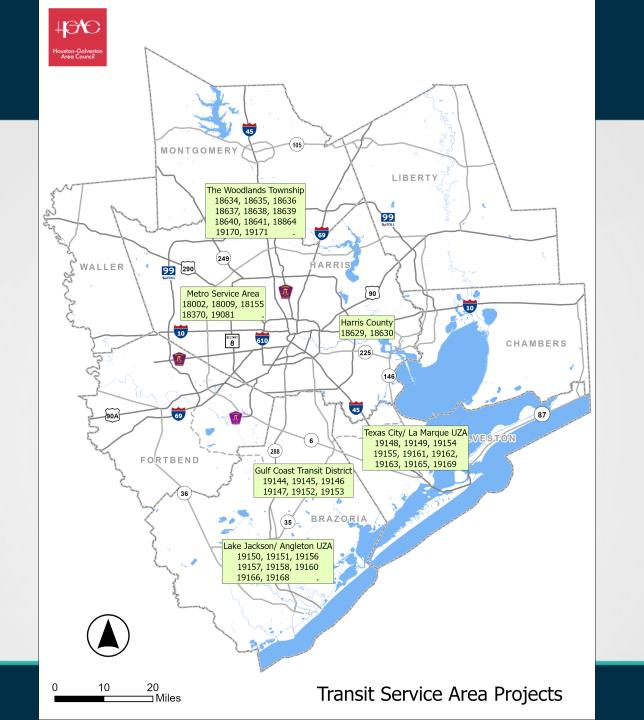
- Program fourteen (14) Gulf Coast Transit District FTA Urban Area Formula (Section 5307) funded preventative maintenance and operations projects in FY 2025 with FY 2021-2024 apportionments using 324K TDCs in lieu of matching funds.
- Program ten (10) Gulf Coast Transit District FTA Bus and Bus Facility Program (Section 5339) funded bus replacement and maintenance, and bus and facility camera purchases in FY 2025 with FY 2021-2024 apportionments using 324K TDCs in lieu of matching funds.



#### 2025-2028 TIP Amendments

- Modify the FTA Section 5307 funding of six (6) The Woodlands Township capital, planning and operating projects in FY 2025 in anticipation of 1.2M TDC award
- Modify the FTA Section 5339 funding and TDCs of The Woodlands Township bus acquisition and bus facilities project per the actual allocation
- Modify the FTA Section 5307 funding and TDCs of two (2) Harris County Transit planning and operating projects in FY 2025 per the actual allocation
- Advance METRO's Section 5339 funded bus replacement and fueling facility project from FY 2026 to FY 2025

### **Transit**





#### Action

 Transportation Advisory Committee recommendation for Transportation Policy Council approval of Resolutions 2024-29 and 2024-30

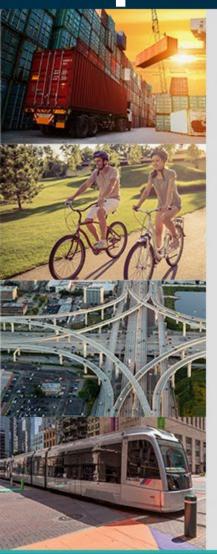




# Item 8. Carry Over Spend Down Additional Projects – Recommended Action



# Carry-Over Balance Spend-Down – Current Projects



- 60 Projects with 25 Sponsors Total Programmed \$335M
- To Let or Transfer to Federal Transit Administration (FTA) by August 2025
- To Generate ~\$23M for RSTF Program
- 1 Project Let TxDOT Houston ~\$21M



# Additional Carry Over Spend Down Projects – For Consideration (August 2025 Let)

Sponsor Name	Street/Facility	Summary of Proposed TIP Description	Additional Amount Requested From Carry Over Spend Down	Phase (E/C/T)
Fort Bend County Public Transportation	Thomas Taylor Parkway & Texas Parkway	Construction Phase for Bus Facility-Parking Garage.	\$12,000,000	Т
City of Galveston	Galveston CBD	Construction of bike lanes (no reduction in travel lanes), public transit stop improvements, drainage enhancements, etc. Also repair of trolley track switches for UTMB-Downtown Streetcar routes.	\$12,000,000	Т
Greater Southeast Management District	Columbia Tap Trail	Construct new shared use path and associated safety and wayfinding treatments	\$7,500,000	Т
Westchase District	Ella Lee Ln, Tanglewilde Street, Westerland Dr, Meadowglen Ln	Construct new location shared use path along the project limits including safety lighting and landscaping.	\$10,000,000	Т
Generation Park Management District	S Lake Houston Parkway	Widen from 2 to 4 lanes and extension of 4-lane facility within the project limits. Current phase is for PE/EA work only.	\$3,000,000	E
Memorial Heights Redevelopment Authority	W 18th Street	Construct new ADA compliant sidewalks on both sides of the street, new crosswalks, etc. Also, reconstruction of existing sidewalks and ramps.	\$3,000,000	Т
METRO	METRO Service Area	Replacement of 160 Diesel Hybrid Buses	\$8,000,000	Т
TxDOT Transtar	Transtar	Management and Operations of Houston Transtar FY 2025- 2028	\$9,600,000	С
			\$65,100,000	

# Additional Carry Over Spend Down Projects – For Consideration (August 2025 Let)

- 8 Projects with 8 Sponsors (2 New Sponsors)
- Additional Requested Amount from Carry Over Spend Down
   \$65,100,000
- To Generate Additional \$5,550,000 in RSTF Program
- 5 Projects Programmed as FTA Transfers
- 1 Project Programmed for "E" Phase (Eng/Env)
- 1 Project for "C" Phase (Construction)



### **Next Steps**

- November STIP Revision Anticipated Approval in Feb 2025
- 7 Regional Strategic Transportation Fund (RSTF) Program Interlocal Agreements (ILAs)



#### Action

 Request TAC recommendation for TPC approval of Resolutions 2024-31 and 2024-32.

Callie Barnes
Program Manager – Project Delivery

<u>Callie.Barnes@H-GAC.com</u>

832-681-2615





Performance Measures

#### Reliability

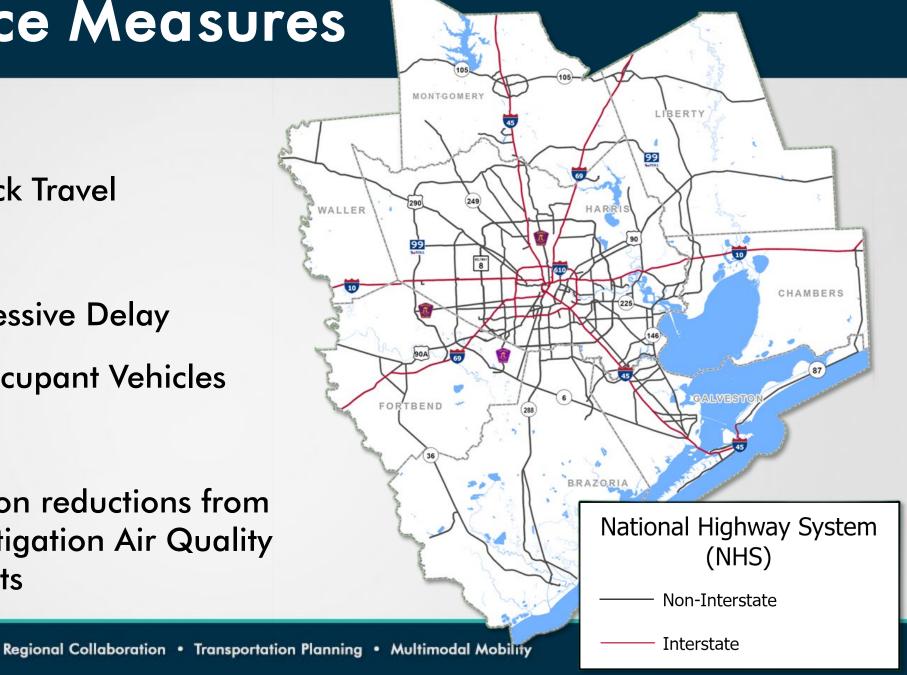
Personal & Truck Travel

#### Congestion

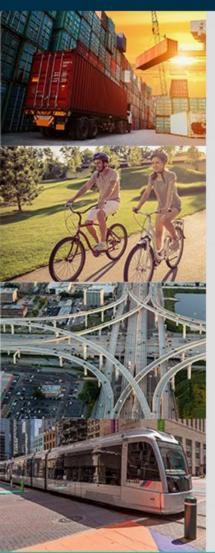
- Peak Hour Excessive Delay
- Non-Single Occupant Vehicles

#### **Air Quality**

Tailpipe emission reductions from Congestion Mitigation Air Quality (CMAQ) projects



#### Federal Performance Measures



- 2024 Target Achievements
- 2024 Actual Performance based on 2023 traffic conditions
- 2026 Target Adjustments
- No penalties if targets aren't met



#### Percentage of Reliable Person-Miles (Annual)

Level of Travel
Time Reliability
(LOTTR) =
Ratio of the
80<sup>th</sup> percentile
(bad traffic) / 50<sup>th</sup>
percentile (normal
traffic)

#### Example: For a 30-minute trip:

- Reliable = 30 to 45 mins.
- Unreliable = More than 45 mins.



2024 Target met

An increased value indicates improvement



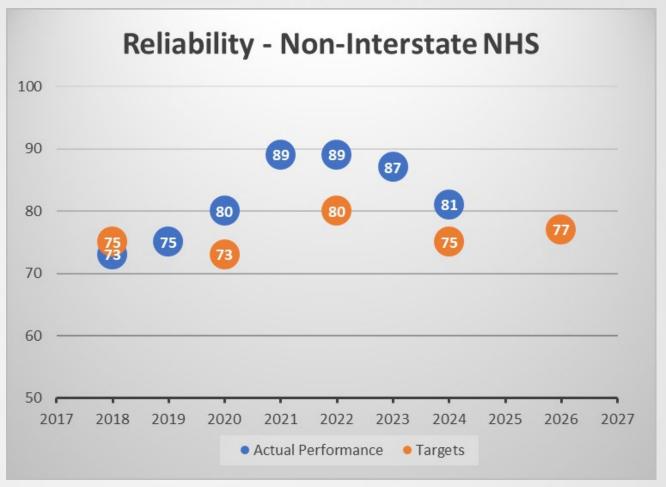


#### Percentage of Reliable Person-Miles (Annual)

Level of Travel
Time Reliability
(LOTTR) =
Ratio of the
80<sup>th</sup> percentile
(bad traffic) / 50<sup>th</sup>
percentile (normal
traffic)

Example: For a 30-minute trip:

- Reliable = 30 to 45 mins.
- Unreliable = 45 mins. or longer



2024 Target met

An increased value indicates improvement





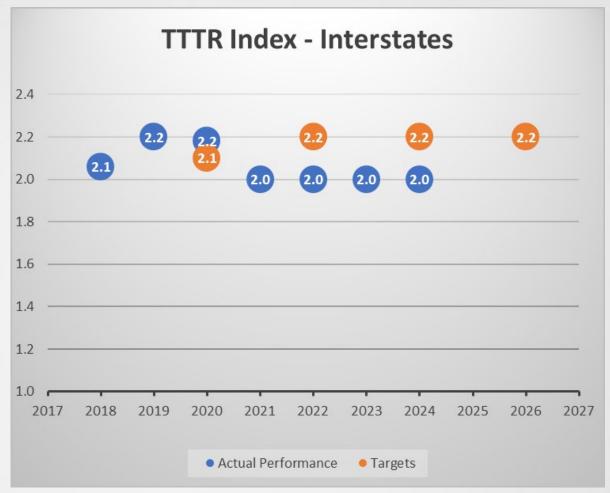
## Truck Travel Time Reliability Index

Truck Travel Time Reliability (TTTR) Index is the time a truck driver adds to a median trip length to arrive on-time, 95% of the time.

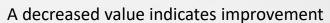
#### **Example:**

What is normally a trip of 30 minutes X 2.1 (truck index) = 63 minutes.

Ratio of 95<sup>th</sup> percentile (very bad traffic) / 50<sup>th</sup> percentile (normal traffic)



2024 Target met







## Projects & Strategies



- Transportation Improvement Program (TIP)
- Regional Transportation Plan (RTP)
- Project Selection Process
  - Operational Improvements & Congestion Management
- Tow and Go Program
- TranStar
- Commute Solutions
- Connect Smart app







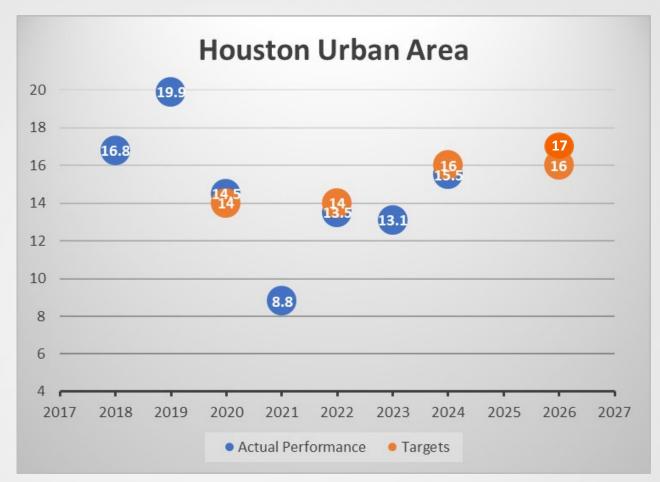


## Peak Hour Excessive Delay

The annual average hours of extra travel time on the National Highway System in excessive conditions per capita.

Peak Periods (Mon-Fri) AM Peak (6-10 am) PM Peak (3-7 pm)

For a speed limit of 60 mph (60% of 60 mph), the excessive delay occurs below 36 mph.



2024 Target met

Adjust 2026 Target from 16 to 17 hours

A decreased value indicates improvement



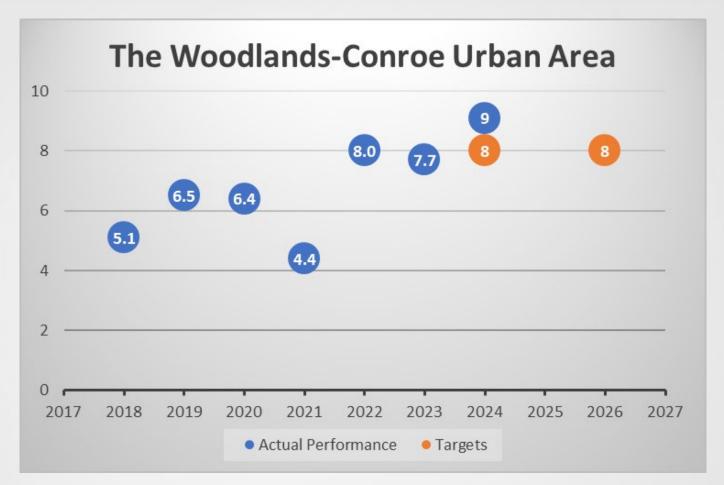


## Peak Hour Excessive Delay

The annual average hours of extra travel time on the National Highway System in excessive conditions per capita.

Peak Periods (Mon-Fri) AM Peak (6-10 am) PM Peak (3-7 pm)

For a speed limit of 60 mph (60% of 60 mph), the excessive delay occurs below 36 mph.



2024 Target not met

A decreased value indicates improvement





## Percent of Non-Single Occupant Vehicles

Percent of Work Trips made in Non-Single Occupant Vehicles

- Carpooling
- Riding public transportation
- Walking
- Bicycling
- Taxicab or other means
- Travel avoided by working from home

American Community Survey (ACS) 5-year averages



2024 Target met

Adjust 2026 Target from 22 to 27%

An increased value indicates improvement





## Percent of Non-Single Occupant Vehicles

Percent of Work Trips made in Non-Single Occupant Vehicles

- Carpooling
- Riding public transportation
- Walking
- Bicycling
- Taxicab or other means
- Travel avoided by working from home

American Community Survey (ACS) 5-year averages



2024 Target met

Adjust 2026 Target from 20 to 24%

An increased value indicates improvement





#### On-Road Mobile Source Emissions Reduction (kg/day)

#### Congestion Mitigation Air Quality (CMAQ) Measures

Target Years	NOx	VOC
2-Year Target (FY 22 & 23)	221.251	69.939
2-Year Actuals	19.964	4.343
2-Year Shortage	(201.287)	(65.596)
4-Year Target (FY 22, 23, 24 & 25)	601.465	172.864

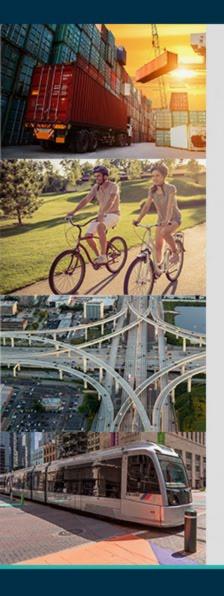
2-Year Targets were not met due to:

- > 13 project delays to FY 24 & 25
- 7 project delays to FY 26 & later

Nitrogen Oxides (NOx)
Volatile Organic Compounds (VOC)



## Project & Strategies



- Projects & Programs
  - Clean Vehicles
  - Commute Solutions
  - Regional Vanpool
  - Commuter and Transit Pilot Projects
  - Replacement of diesel transit buses with electric buses
- Construction Projects
  - Intelligent Transportation Systems (ITS) Equipment & Infrastructure
  - Traffic Signal Communication Systems
  - Access Management Improvements
- Seek opportunities for CMAQ-eligible Projects
  - Carryover Spend Down projects

## CMAQ Eligible Projects & Programs

- Congestion reduction and traffic flow improvements (HOV lanes, left turn lanes, access management, Intelligent Transportation Systems)
- Carpooling, vanpooling, and carsharing
- Alternative fuel vehicles and infrastructure
- Diesel engine retrofits and other advanced truck technologies
- Idle reduction
- Extreme low temperature cold start program
- Transit improvements that increase ridership
- Bicycle and pedestrian facilities and programs
- Travel demand management strategies for maximizing traveler choices,
- Transportation control measures



# Reliability, Congestion & Air Quality Performance Measures

May - June

July

August

September

October

Data analysis & draft staff recommendations

Coordination:

- TTI
- MPOs
- TxDOT
- FHWA

Subcommittees' review & discussion

- TIP
- RTP
- TAQ
- TSMO

Subcommittees' endorsements

Information

- TAC
- TPC

Public Comment Period 7/18 – 8/19 Action

- TAC
- TPC

- October 1 deadline
- Reporting follow up with TxDOT & FHWA

CMAQ Performance Plan & Performance Report

H-GAC Subcommittees: TIP, RTP, Transportation Air Quality, and Transportation Systems Management & Operations Subcommittees

Transportation Advisory Committee (TAC)

Transportation Policy Council (TPC)

#### Performance Measures

Request TAC recommendation for TPC approval of Resolution 2024-33





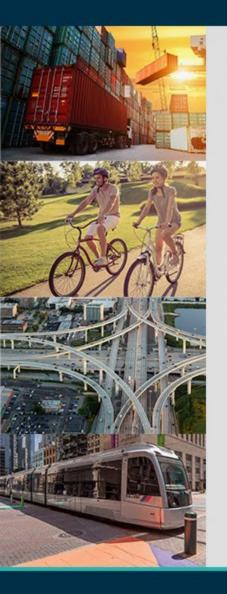
#### What is the Title VI Program?



- A report documenting H-GAC's compliance with the USDOT's Title VI/Nondiscrimination regulations
- Required of recipients of Federal financial assistance every three years
- H-GAC receives federal transportation funds through the FTA and FHWA
- Title VI Program was last updated in 2021



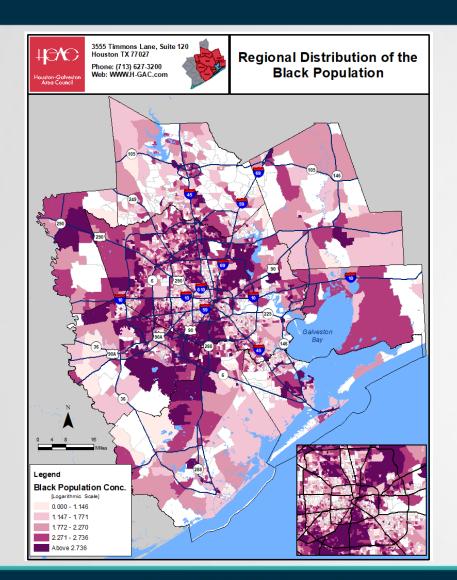
#### Title VI Program - Contents

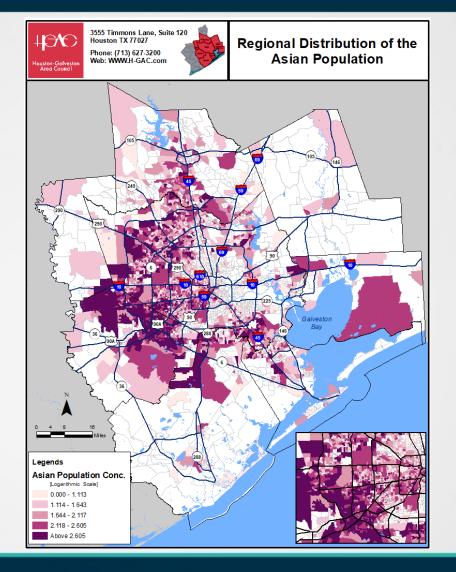


- Title VI nondiscrimination policy statement
- Nondiscrimination Certifications and Assurances
- Notice to the public of their Title VI Rights
- External complaint filing procedure
- Public Participation Plan
- Language Assistance Plan
- Updated demographic profile of the metropolitan planning area
- Nondiscrimination language in contracts and solicitations
- How the agency identifies the mobility needs of the underserved populations

#### Population Distributionn









## Public Participation



- Public comment period
  - August 13, 2024 September 12, 2024
- Virtual public meeting held September 10, 2024
  - 5:30 pm 6:30 pm
- Title VI Program available at:

https://www.h-gac.com/title-vi-program



# Action Requested



Approval of the Title VI Program



#### Questions



Contact Information Ayo Jibowu (713) 993-2418

ayo.jibowu@h-gac.com





# Limited English Proficiency



- Houston-Galveston Metropolitan Planning Area is one of most diverse in U.S.
- Of 7.1 million residents, over 1.2 million are identified as "Limited in English Proficiency" (LEP), defined as:
  - Primary ("home") language is not English, and
  - Limited ability to read, write, speak, or understand communication in English
- Title VI of the Civil Rights Act of 1964, E.O. 13166
- Facilitate meaningful access to H-GAC's programs and activities for stakeholders with limited English proficiency



#### Language Access Plan - Contents



- Language Assistance Needs Assessment
- Language Assistance Measures
  - Oral Language Services (Interpretation)
    - Bilingual staff, professional language services, community volunteers
    - Spanish, American Sign Language (ASL)
  - Written Language Services (Translation of Vital Documents)
    - Spanish, Vietnamese, Chinese (Mandarin)
- Staff training
- Providing notice about language services
- Process for monitoring and updating the plan
- Language Access Plan dissemination



## **Public Participation**

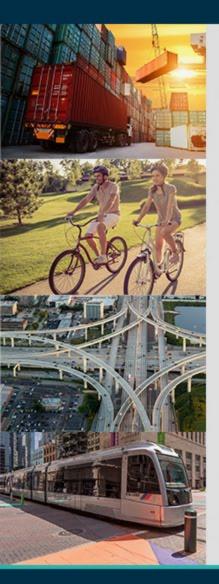


- 30-day comment period
  - July 22, 2024 August 21, 2024
- Virtual public meeting held on August 15, 2024
- Language Access Plan available at:

https://www.h-gac.com/go/lap



## Action Requested



 Recommendation to take the Language Access Plan to the Transportation Policy Council for Approval



#### Questions

Contact Information
Ayo Jibowu
(713) 993-2418
ayo.jibowu@h-gac.com





#### Houston TranStar

Southeast Texas' Transportation Management and Emergency Management Facility

**Brian Mason**Executive Director

Josh Shideler Deputy Director

#### TranStar's Dual Mission

The TranStar Consortium provides coordinated, innovative transportation and emergency management services to the region.

We work to maximize safety and mobility by building, operating and advancing an innovative regional transportation network.

We <u>save lives and protect property</u> by coordinating large-scale emergency management planning, response and recovery.



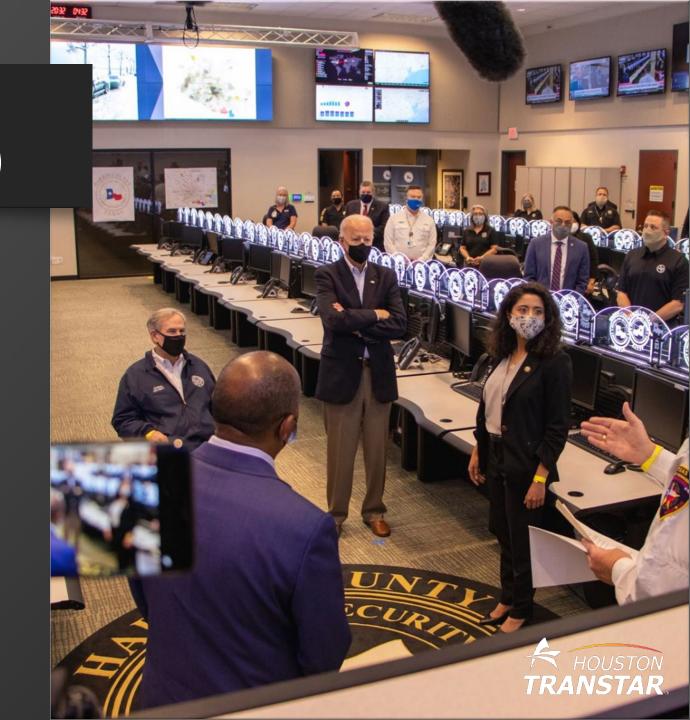
# TranStar's Traffic Management Center

- "Mission Control" for an urban area's major street and highway network
- Traffic signals, intersections, major thoroughfares, highways
- Traffic management strategies
- Incident management
- Evolution of CCTV and Fiber networks



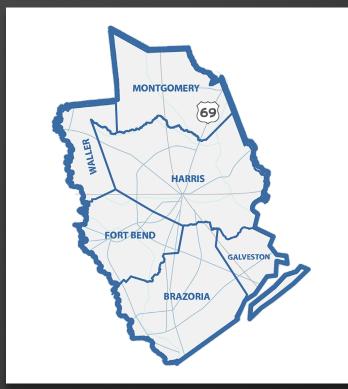
# TranStar's Emergency Operations Centers (EOCs)

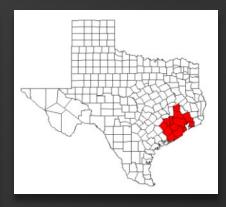
- Home to Harris County, METRO, and TxDOT Emergency Operations Centers
- First Center in nation to combine transportation and emergency management to improve public safety
- Promote a culture of preparedness
- Protect communities through coordination, integration of resources



#### TranStar's Service Area



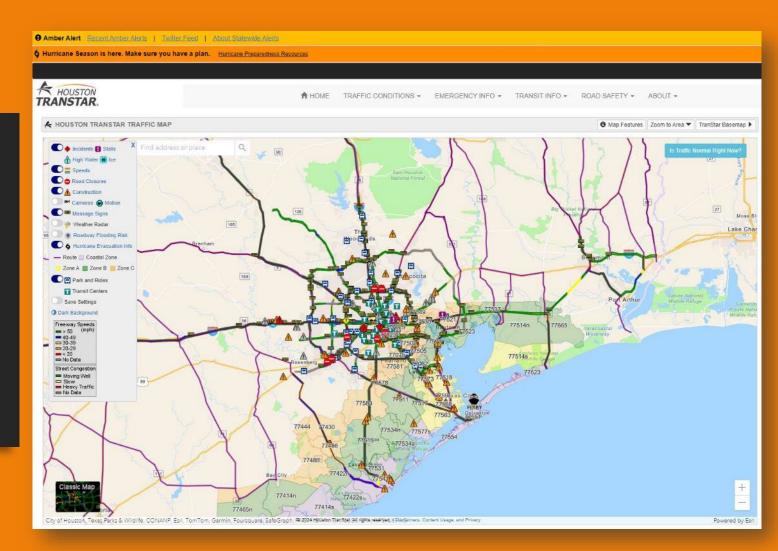








# TranStar's Service Area





#### TranStar's Governing Body

#### **Composition of TranStar's Executive Committee**

- Randy Macchi (Houston Public Works)
- Mohamed Bur, P.E. (TxDOT Houston)
- Thomas Jasien (METRO)
- Mark Sloan (HCOHSEM)









#### Benefits of TranStar Consortium

- We serve the public
- We value partnerships
- Shared incident management software
- Innovative technologies and programs like TranStar's Roadway Flood Warning System and H-GAC's Tow & Go Program
- Regional disaster preparedness, response
- Operational benefits (freeway motorist delay savings, emission reductions)







# Invitation to TAC, TPC: Tour of Houston TranStar









#### QUESTIONS?

**Brian Mason**Executive Director

Josh Shideler
Deputy Director

Email: Brian.Mason@HoustonTX.GOV

Joshua.Shideler@HoustonTranStar.ORG

Phone: 713.881.3044

Website: HoustonTranStar.ORG



#### Status Update

- Completed scoring all submitted projects and distributed them to the sponsors
- Validated all evaluation scores
  - Need to respond to follow up questions
- Deadline to submit BCA online by August 30th. (Extended by a week at sponsors request)
- Reviewed comments and provided adjusted draft scores to sponsors.
- Benefits Cost Analysis and Project Readiness were submitted online.
- Downloading the BCA and Readiness Questionnaires



### **Summary of Draft Scores**

Investment Category	# Of Projects Scored	High	Low	Median	Projects Advancing to BCA	Total Cost (\$M)		
Major Projects	55	91	38	68	54	\$19,208		
High Growth Area Needs	73	84	25 71		68	\$2,120		
Operational Improvements & Congestion Management	78	76	17	55	50	\$1,502		
Resiliency and State of Good Repair	64	85	21	54	42	\$1,173		
Transit	16	79	18	35	4	\$109		
Total*	192				125	\$21,527		

Projects submitted in multiple Investment Categories are only counted once in the total.



# Available Funding by Invest. Category

Investment Category	Funding Instruction	Available Funding (\$M)
Regional Goods Movement	12%	\$156
High Growth Area Needs	25%	\$324
Major Projects	30%	\$389
Operational Improvements & Congestion Management	13%	\$168
Resiliency & State of Good Repair	5%	\$65
Transit	7.5%	\$97
Active Transportation	7.5%	\$97
Safety	\$30/Year	\$300
Total		\$1,596
* Total funding for the next 6 investment categories		\$1,140

## Next Steps

Selection Step	Month 2024						
✓ Criteria questionnaires	Feb 15th						
✓ Evaluation scoring & ranking	March-May						
✓ Evaluation score validation	June-July						
<ul> <li>Benefit-cost analysis (BCA)</li> </ul>	August						
Project readiness	August						
BCA scoring & ranking	September						
BCA validation & final draft ranking	September						
Anticipated recommendation (Preview)	October						
<ul> <li>Anticipated recommendation (Action)</li> </ul>	November						



#### Contacts



Vishu Lingala

Principal Transportation Planner

Vishu.Lingala@H-GAC.com

713-993-4561





#### Process Update



- 99 total projects submitted
  - ~ \$11.6 billion (YOE)
- 46 regionally significant projects
  - Interstates and Principal Arterials are required as RS
- Vast majority of submitted projects successfully addressed three out of five RTP goals.



#### **Tentative Timeline**



- 1. Internal evaluations
- 2. Fiscal Constraint process
- Illustrative List development (if necessary)
- 4. Project sponsor notification (meeting, if requested)
- 5. Project list to RTP Subcommittee, TAC, and TPC
  - Preview in October, Action in November



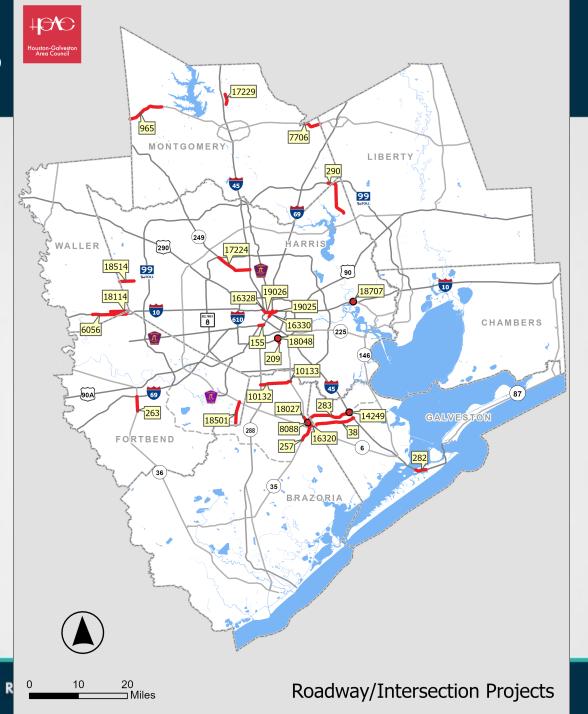
#### **Future TIP Amendments**

Revise thirty-three (33) TXDOT Houston District projects to reconcile their funding in Categories 2, 3-Design Build, 4, 12-Texas Clear Lanes, and Statewide Right-of-Way with the FY 2025 Unified Transportation Program approved by the Texas Transportation Commission in August 2024.



FY 2025 Unified Transportation Program Reconciliation	n Amendments
Funding Category	Difference (\$M)
2 - Metropolitan and Urban Area Corridor Projects	-\$246
3 - Non-Traditionally Funded Transportation Projects	\$695
4 - Statewide Connectivity Corridor Projects	\$271
5 - Congestion Mitigation and Air Quality Improvement	<b>\$</b> O
11 - District Discretionary	\$15
12 - Strategic Priority	-\$117
12 - Clear Lanes	\$211
Statewide Right-of-Way	\$159
Total:	\$988

# UTP Projects





#### Action

Information and discussion only





#### Next "Round" of Carry Over Spend Down

- Currently Being Assessed
  - Available Funds
  - Dates Funds Need to be Spent
  - Categories of Funds
- Roadway and Transit
  - Balanced Effort
  - Schedules for Project Development



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#### Request for Additional Projects

- Let Date Between August 2025 August 2026
  - "E" (Engineering/Environmental) Phase Projects
  - "T" (FTA Transfer) Projects
  - ITS Projects
  - Intersection Improvements
  - Reconstruction/Overlays
  - No ROW, Permits, Utility Relocations, Public Involvement
  - Engineering/Environmental Already Approved by TxDOT
  - Submit to Callie Barnes via Email by September 30, 2024



#### Contact

Callie Barnes

Program Manager – Project Delivery

Callie.Barnes@H-GAC.com

832-681-2615

