TRANSPORTATION IMPROVEMENT PROGRAM











The 2023-2026 Transportation Improvement Program (TIP) is a multimodal program of transportation infrastructure and service improvements planned for implementation in the Houston Region over the next four years.

2023 -2026 TRANSPORTION IMPROVEMENT PROGRAM (TIP)

FOR THE HOUSTON-GALVESTON METROPOLITAN PLANNING AREA

PUBLIC COMMENT PERIOD:

March 4 – April 4, 2022

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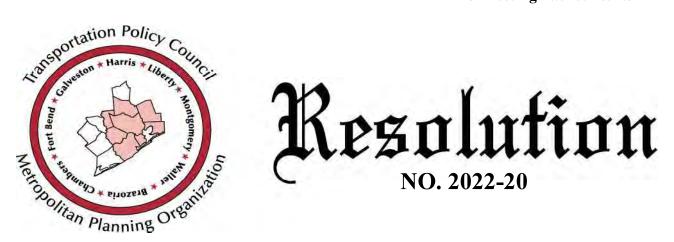
https://www.h-gac.com/transportation-improvement-program/2023-2026

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The TIP is developed in accordance with the metropolitan planning requirements set forth in the Statewide and Metropolitan Planning Final Rule (23 CFR Part 450, 49 CFR Part 613) promulgated in the May 26, 2016 Federal Register, as required by the "Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users" (SAFETEA-LU) Act and reaffirmed by both the "Moving Ahead for Progress in the 21st Century" (MAP-21) Act, and the "Fixing America's Surface Transportation" (FAST) Act, and the current transportation authorization, the "Investment Investment and Jobs Act" (IIJA).

Prepared in cooperation with the Texas Department of Transportation and the U. S. Department of Transportation, Federal Highway Administration, and Federal Transit Administration.

The contents of this report reflect the views of the authors who are solely responsible for the opinions, findings, and conclusions presented therein. The contents of the report do not necessarily reflect the views or policies of the U.S. Department of Transportation, Federal Highway Administration, the Federal Transit Administration, or the Texas Department of Transportation.



APPROVING THE 2023-2026 TRANSPORTATION IMPROVEMENT PROGRAM FOR THE HOUSTON-GALVESTON TRANSPORTATION MANAGEMENT AREA:

WHEREAS, the Fixing America's Surface Transportation Act (FAST Act) was enacted on December 4, 2015 and authorizes the Federal surface transportation programs for highways, safety, and transit; and

WHEREAS, the FAST Act and Code of Federal Regulations establish requirements for the metropolitan transportation planning process, including the development of Transportation Improvement Programs (TIPs); and

WHEREAS, the Transportation Policy Council (TPC) as the Policy Board for the Metropolitan Planning Organization (MPO), has adopted policies and procedures for the selection and prioritization of projects consistent with federal planning requirements; and

WHEREAS, the 2023-2026 Transportation Improvement Program was developed in cooperation with the state and local governments, and local transit providers; and

WHEREAS, opportunity for public comment has been provided per the policies established by the *Public Participation Plan* amended by the Transportation Policy Council in January 2021; and

WHEREAS, the 2023-2026 Transportation Improvement Program includes statewide project groupings developed in accordance with the Metropolitan Planning regulations and in cooperation with the Texas Department of Transportation; and

WHEREAS, the 2023-2026 Transportation Improvement Program includes a financial summary that demonstrates its compliance with federal regulations regarding financial constraint; and

WHEREAS, the 2045 Regional Transportation Plan, the long-range transportation plan for the Houston-Galveston Transportation Management Area, was adopted in May 2019 by the Transportation Policy Council; and

WHEREAS, the 2023-2026 Transportation Improvement Program was developed from, and is consistent with the 2045 Regional Transportation Plan, as amended, and its air quality conformity determination received Federal Highway Administration concurrence in August 2019.

NOW, THEREFORE, BE IT RESOLVED BY THE TRANSPORTATION POLICY COUNCIL FOR THE HOUSTON-GALVESTON TRANSPORTATION MANAGEMENT AREA, THAT THE 2023-2026 TRANSPORTATION IMPROVEMENT PROGRAM IS HEREBY APPROVED, AND THE MPO DIRECTOR IS DIRECTED TO SUBMIT THE TIP TO THE TEXAS DEPARTMENT OF TRANSPORTATION FOR INCLUSION IN THE 2021-2024 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM.

PASSED AND APPROVED this 20th day of May 2022, at a regularly called meeting of the Transportation Policy Council.

APPROVED:

David W. Robinson (May 24, 2022 16:27 CDT)

Hon. David Robinson, Chairman Transportation Policy Council

David W. Robinson

E-signed 2022-05-24 04:27PM CDT david.robinson@houstontx.gov

ATTEST:

Hon. Nancy Arnold, Secretary Transportation Policy Council

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E-signed 2022-05-24 04:31PM CDT arnoldn@msn.com

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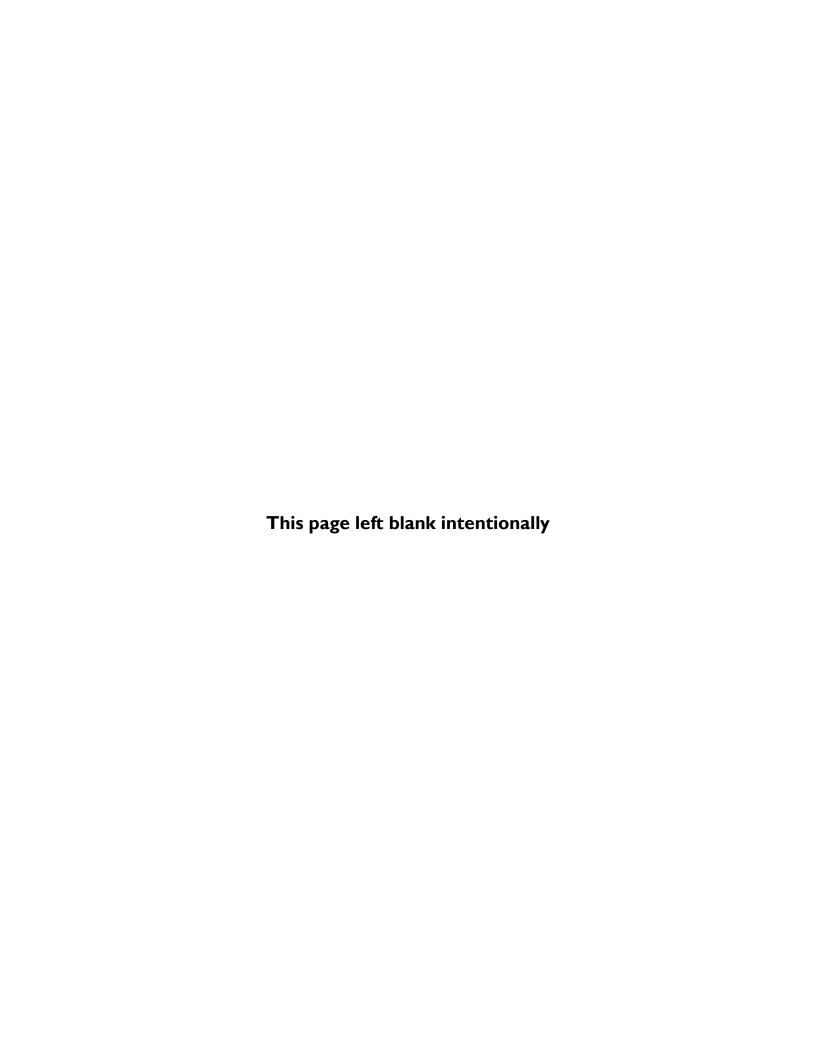
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Chapter I — Introduction

PURPOSE OF THE TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

The Transportation Improvement Program (TIP) is a staged, four-year program of surface transportation projects that are either proposed for federal funding or for which federal approval is required, along with the list of regionally significant projects to be implemented with non-federal funds. The TIP is mandated by federal transportation legislation, currently the "Fixing America's Surface Transportation" (FAST) Act, and provides assurance that the federally supported transportation system is being adequately operated and maintained nationwide. Inclusion in the TIP is a major milestone in the project development process as it indicates there is regional consensus on the value of a project and approval for it to receive federal funding. Although the TIP covers four years of project programming, the schedule of projects is updated every two years, in coordination with the federal fiscal calendar.

The TIP contains a detailed description of every included project, documents the costs at each project phase, and is financially constrained for each program year. Since it is designed to implement the goals, strategies, and priorities of the approved long-range transportation plan, the TIP must be consistent with the RTP. Moreover, when a planning region is designated a "non-attainment" or a "maintenance" area under the federal air quality standards, the TIP must meet the requirements of the

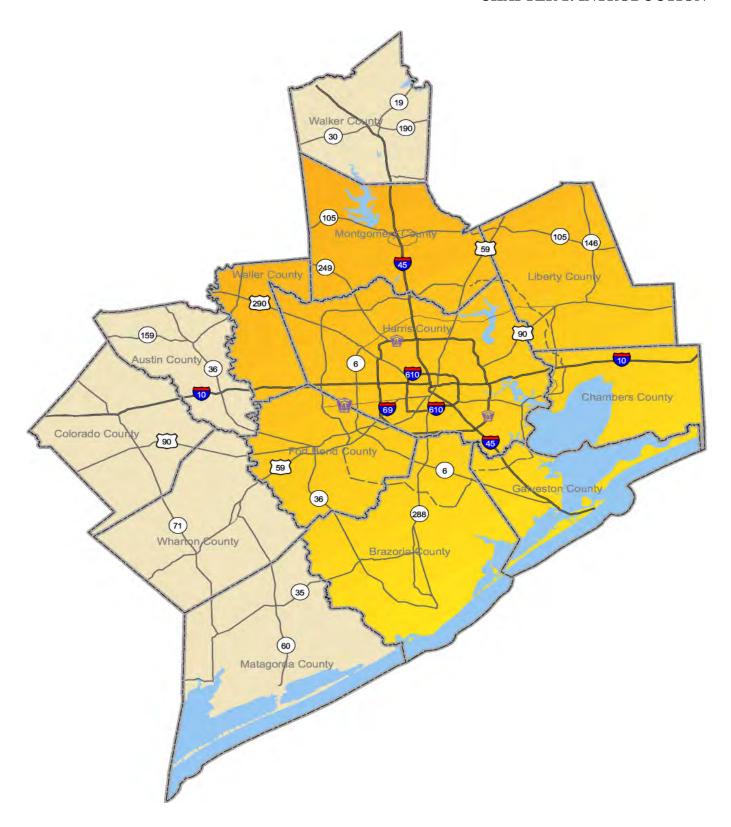


Clean Air Act by conforming to the State Implementation Plan (SIP) to reduce pollution.

Inclusion within the TIP document is however not a guarantee that a project will be implemented because unanticipated obstacles sometimes affect funding, impact project readiness, or upset sponsorship arrangements. Again, the TIP is not a final project implementation schedule as federal regulations permit amendments to the document after it has been adopted in order to add new projects, delete dormant projects, or to advance or delay projects in the schedule as circumstances necessitate.

The 2023 - 2026 TIP was developed by the Houston-Galveston Area Council (H-GAC) in cooperation with the Texas Department of Transportation (TxDOT), local government entities, and local transportation agencies. The multi-year/multimodal project list is the product of a comprehensive, cooperative, and continuing regional transportation planning process and consists of projects identified as priorities for the Houston-Galveston metropolitan region.

CHAPTER 1: INTRODUCTION



Map 1-1: H-GAC Region showing the Eight TMA Counties

THE PLANNING REGION

Federal law requires the states to establish a Metropolitan Planning Organization (MPO) for urbanized areas that have 50,000 or more residents. In 1974, the Houston-Galveston Area Council (H-GAC) was designated MPO for the eight-county planning region that consists of Brazoria, Chambers, Fort Bend, Galveston, Harris, Liberty, Montgomery, and Waller Counties; covering an area of approximately 8,800 square miles, an area slightly larger than the State of New Jersey (Map 1.1). As MPO, H-GAC coordinates the transportation planning activities within the region and decides how federal transportation dollars are spent.

The U.S. Secretary of Transportation has also designated the H-GAC eight-county planning region a Transportation Management Area (TMA). To qualify for designation as a TMA, an urbanized area must have a population of 200,000 or more residents (Figure 1-1). The H-GAC TMA boundary is identical to the limits of the MPO. This region is home to an ethnically diverse population of over 6.9 million residents and consistently ranks as one of the fastest growing regions within the nation. Population growth is driven by a robust rate of natural increase coupled with a positive net migration. These two factors have contributed to a population increase of over one million residents in the area since the year 2010. Although the rate of population growth has dipped in the recent years, especially within Harris County, the region's overall population is still increasing at the rate of about 90,000 new residents per annum.

Like the population, the mobility needs within the planning region are vast and diverse. The funding commitments documented in the 2023 - 2026 TIP respond to the regional aspiration for a safe, efficient, and reliable multimodal transportation system for its residents.

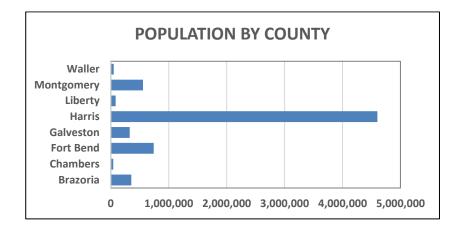


Figure 1-1: Population Distribution in the H-GAC TMA

Source: US Census Bureau, 2014-2018 American Community Survey 5-Year Estimates

RELATIONSHIP TO THE TRANSPORTATION PLANNING PROCESS

Serving as the MPO for the Houston-Galveston planning region, H-GAC is responsible for preparing and maintaining three key elements of the regional transportation planning program: (1) The Regional Transportation Plan (RTP), (2) the MPO Ten Year Plan, and (3) the Transportation Improvement Program (TIP). These three programs correspond respectively to the long-term regional planning vision, the intermediate-term planning guide, and the detailed short-term transportation programming schedule. Federal regulations moreover require the TMA to implement a Congestion Management Process (CMP) in conjunction with their transportation planning activities. Because the Environmental Protection Agency (EPA) has designated the Houston-Galveston-Brazoria (HGB) area a nonattainment area for the pollutant Ozone under the National Ambient Air Quality Standards (NAAQS), the MPO must coordinate its transportation planning process with the process of developing transportation control measures designed to bring the region into attainment.

The 2023 - 2026 TIP maintains consistency with the following transportation planning documents:

- 2045 RTP The H-GAC long-range Regional Transportation Plan
- H-GAC Ten-Year Plan
- TxDOT Unified Transportation Program (UTP)
- TxDOT Statewide Transportation Improvement Plan (STIP)

These planning documents and programs are briefly described below.

THE 2045 RTP

The long-range transportation plan "2045 RTP" is the defining expression of the regional vision for the future transportation system for the Houston-Galveston metropolitan area and serves as a guide for the expenditure of state and federal funds through the year 2045. The 2045 RTP is the product of a cooperative effort between H-GAC, local governments, TXDOT, transit operators, representatives of transportation providers, and the general public, and is required to be updated at least once every four years. Considering that the TIP is meant to implement the goals, strategies, and priorities expressed in the long-range plan, the project programming in the TIP is consistent with the first four years of the 2045 RTP.

The long-range plan evaluates the existing transportation system and defines a set of regional goals to improve the system and implementation strategies for achieving the goals. The 2045 RTP vision statement articulates an aspiration for an integrated multimodal transportation system that promotes a desirable quality of life and enhances the regional economic vitality while improving safety, accessibility, and mobility. In developing the 2045 RTP, H-GAC hosted over 20 public meetings and open house events, providing interested stakeholders with an opportunity to

participate in the plan development process. Over 1,000 public comments were received over the course of the public outreach effort. These comments helped to inform the decisions that shaped the final plan. The 2045 RTP was approved and adopted by the H-GAC Transportation Policy Council (TPC) on May 24, 2019. The next RTP plan update is due sometime in 2025.

THE MPO 10-YEAR PLAN

H-GAC has developed a 10-year Transportation Plan as directed by House Bill 20 (HB 20) which was passed by the 84th Texas legislature in 2015. HB 20 requires the MPO 10-year plan to specify how the transportation funding allocated to the Metropolitan Planning Area would be utilized. The 10-year transportation plan is consistent with and prioritizes projects from the regional transportation plan while the first 4 years of the plan must be consistent with the Statewide Transportation Improvement Program (STIP) and the H-GAC TIP. As directed by HB 20, the 10-year plan must consider and address congestion, safety, the effect of a project on economic development opportunities for area residents, available funding, air quality, and the project's impact on the underserved communities.

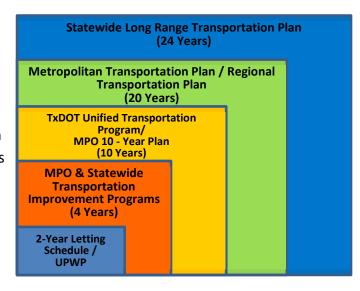
TXDOT UNIFIED TRANSPORTATION PROGRAM (UTP)

The Unified Transportation Program (UTP) is TxDOT's 10-year planning document and guides the planning, development, and construction of a multimodal list of transportation projects that involve the highways, aviation, public transportation and the waterways and coastal waters within each TxDOT district. The Houston-Galveston metropolitan region includes territory from two TxDOT district offices – Houston and Beaumont. The UTP is developed annually in accordance with the Texas Administrative Code (TAC § 16.105) and is used as a guideline for programming projects in the Statewide Transportation Improvement Program (STIP). In developing the UTP, TxDOT collaborates with local governments, local transportation entities and public transportation

operators. The UTP is approved by the Texas Transportation Commission. Projects in the UTP have Commission authorization for preliminary engineering work, environmental analysis, right of way acquisition, and design.

The UTP is an intermediate programming document that links the planning activities of the Statewide Long-Range Transportation Plan (SLRTP) and Metropolitan Transportation Plans with the detailed programming activities of the STIP and TxDOT's two-year letting schedule. Figure 1-2 portrays the hierarchy of regionwide transportation plan documents and shows how they relate to one another.

Figure 1-2: The Hierarchy of Transportation Plans



State regulations require the UTP to be financially constrained based on reasonably expected funding revenues. While the UTP is a critical tool in guiding transportation project development within the long-term planning context, it is not a budget, nor does it constitute a guarantee that a listed project will be built. As projects move closer to construction or implementation, they advance from the UTP into the Statewide Transportation Improvement Program (STIP).

TXDOT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP)

The STIP is TxDOT's four-year capital improvement program that fulfils federal (23 USC 135 and 23 CFR 450.218) and state (43 TAC 16.103) planning requirements. The STIP incorporates all the Rural Transportation Improvement Programs (RTIP) and the MPO Transportation Improvement Programs (TIP) statewide and presents the four-year list of transportation projects and services to be constructed or implemented within the entire state of Texas. A federally approved STIP is required for projects to be eligible for federal funding under Title 23 USC and Title 49 USC, Chapter 53. Similarly, projects in the MPO TIPs must be programmed into the STIP to be eligible for federal funding.

The STIP identifies projects, programs, and services that are within four years of being constructed or implemented to meet the transportation needs identified during the transportation planning process. The STIP must be both financially constrained and consistent with the SLRTP. The development of the STIP includes a statewide public involvement process which culminates in a public hearing in Austin before the STIP is approved and adopted by the Texas Transportation Commission. Once adopted by the Commission, the STIP must then be approved by the Federal Highway Authority (FHWA) and the Federal Transit Authority (FTA).

MANAGEMENT SYSTEMS

The Houston metropolitan area ranks as one of the most congested urban areas in the United States. According to the Texas Transportation Institute (TTI), the Houston metropolitan area contains the single most congested roadway within the state of Texas and as many as ten of the top twenty most congested roadways in the state. All metropolitan areas with populations greater than 20,000 residents, like the greater Houston region, are required to develop and implement a Congestion Management Process (CMP). The CMP is a systematic method for (1) identifying roadways in the region that are chronically congested and determining the causes, (2) applying a range of congestion mitigation strategies to improve system performance and reliability, and (3) conducting a periodic assessment to evaluate the effectiveness of the selected strategies and to guide recommendations for future solutions to the congestion problem. The strategies typically employed to reduce congestion through the CMP generally focus on improving traffic operations, managing travel demand, and when necessary, adding to roadway capacity.

The CMP is an integral part of the metropolitan transportation planning process and provides important input to the RTP development process and the programming of the TIP. For instance, the CMP analysis directly benefits the TIP when it generates system performance information that informs the evaluation of projects being considered for inclusion in the TIP. The system performance information also guides the selection of locations for corridor studies or roadway segments in need of detailed analysis, while the robust modeling tools incorporated in the CMP analyses can help to assess the effectiveness of strategies proposed to manage regional congestion.

TIP FUNDING AND PROJECT SELECTION

Although many critical transportation needs are identified in the RTP, they cannot all be implemented at once because funding is limited. The transportation project selection and approval process involves shared decision-making. The TPC has primary responsibility for project selection under the following funding categories:

- Category 2 Metropolitan and Urban Corridor Projects
- Category 5 Congestion Mitigation and Air Quality (CMAQ)
- Category 7 Surface Transportation Block Grant (STBG) Program, and
- Category 9 Transportation Alternatives Set-Aside Program (TASA)

These funding categories have specific eligibility requirements defined in the federal regulatory code.

The TPC approves all projects that are included in the TIP. Some projects are however developed and selected in other forums and subsequently added to the TIP. As an example, the Texas Transportation Commission selects major mobility, maintenance, rehabilitation, and safety projects on the state highway system. The Commission also selects bridge program projects, both on and off the state system. In addition, the state administers the region's transit funding programs except within the Houston, Conroe, and The Woodlands Urbanized Areas (UZA). H-GAC facilitates discussions between the local transit agencies on the division of federal funds allocated to the UZAs.

Figure 1-3: The Transportation Improvement Program (TIP)



PERFORMANCE-BASED PLANNING AND PROGRAMMING

PERFORMANCE MEASURES

The objective of Transportation Performance Management is to focus federal funds on the achievement of national goals, increase accountability and transparency, and improve investment decision-making through performance-based planning and programming of transportation projects. The federal transportation legislation: "Fixing America's Surface Transportation" Act or FAST Act requires the establishment of goals for which Metropolitan Planning Organizations, and state Departments of Transportation are required to set targets and to report on progress towards achieving those targets for numerous federal performance measures. H-GAC is responsible for these measures in key performance areas such as Safety, Pavement and Bridges, Reliability, Congestion, Air Quality and Transit Asset Management. Table 1-1 and Table 1-2 below list the specific measures in various performance areas for the transportation system for both highways and transit. A comprehensive report of H-GAC's baseline conditions and targets for all performance areas is available in **Appendix B** of this document.

Table 1-1: Highway Performance Measures

Category	Performance Measure	Applicability	Reporting Frequency	
	Number of fatalities			
	Rate of fatalities			
Highway Safety	Number of serious injuries	All public roads	Annually	
Salety	Rate of serious injuries			
	Number of non-motorized fatalities and serious injuries			
	Percentage of pavements of the Interstate System in Good condition	Interestate Cuetam		
	Percentage of pavements of the Interstate System in Poor condition	Interstate System	Biennially with four- year performance periods	
Pavement and Bridge Condition	Percentage of pavements of the non-Interstate NHS in Good condition	New Johnston MUC		
	Percentage of pavements of the non-Interstate NHS in Poor condition	Non-Interstate NHS		
	Percentage of NHS bridges classified in Good condition	National Highway System		
	Percentage of NHS bridges classified in Poor condition	(NHS)		
	Percent of the person-miles traveled on the Interstate that are reliable (Level of Travel Time Reliability)	Interstate System		
	Percent of the person-miles traveled on the Non-Interstate NHS that are reliable (Level of Travel Time Reliability)	Non-Interstate NHS	Biennially	
Highway System Performance	Truck Travel Time Reliability (TTTR) Index	Interstate System	with four- year	
	Annual Hours of Peak Hour Excessive Delay Per Capita	National Highway System	performance periods	
	Percent of Trips with Non-Single Occupant Vehicles	Urbanized area	, periodo	
	Total Emission Reductions	Urbanized area		

Table 1-2: Transit Performance Measures

Category	Performance Measure	Applicability	Reporting Frequency	
	Rolling Stock - percentage of revenue vehicles that exceed their Useful Life Benchmark	Region's transit		
Transit Asset	Equipment - percentage of non-revenue service vehicles that exceed their Useful Life Benchmark	recipients and subrecipients of	Annually	
Management	Facilities - percentage of facilities with a condition rating below 3 on the Transit Economic Requirements Model Scale	federal transit assistance & HGAC	Annually	
	Infrastructure - percentage of rail track segments that have performance restrictions	METRO		
	Fatalities - total amount and rate of fatalities per total vehicle revenue miles	Region's transit		
Transit Safety	Injuries - total amount and rate of injuries per total vehicle revenue miles	providers who are recipients and		
	Safety Event - total amount and rate of safety events per total vehicle revenue miles	subrecipients of federal transit	Annually	
	System Reliability (State of Good Repair) – mean distance between major mechanical failures	assistance & HGAC		

The 2023 – 2026 TIP continues to build upon the goals and strategies articulated in the 2045 RTP. The performance measures included in the 2045 RTP were crafted in accordance with the FAST Act. The 2023 - 2026 TIP utilizes the progress already achieved to support decisions on transportation investment aligned with the following goals:

- 1. Improve Safety
- 2. Achieve/Maintain a State of Good Repair
- 3. Move People and Goods Efficiently
- 4. Strengthen Regional Economic Competitiveness
- 5. Conserve and Protect Natural and Cultural Resources

The project selection process utilized during development of the 2023 - 2026 TIP assessed major investment-level applications based on the 2045 RTP's five goals and performance measures. By incorporating 2045 RTP goals into short-range programming activity, the performance measures have achieved a strong correlation between the region's vision for the future and the investments made today.



Figure 1-4: 2045 RTP Goals and Performance Measures

PLANNING FACTORS

The FAST Act requires the inclusion of several new planning factors such as consideration of intercity bus connections, transit asset management, resiliency, and federally required performance targets. H-GAC adopted performance measure targets with the performance-based planning process within the time limit given by the FHWA. As a data clearinghouse, H-GAC will provide regional data to the Texas Department of Transportation when updates become available. A comprehensive report of how H-GAC is addressing Planning Factors is in **Appendix B** of this document. The summary of the Planning Factors and their compliance are identified in Table 1-3 below.

Table 1-3: Transit Performance Measures (Planning Factors)

FAST Act Requirement	FAST Act Provision	Issues Addressed in 2023-2026 TIP	Where Addressed
Public Participation	23 CFR 450.316(a)	H-GAC's Public Participation Plan (PPP) was amended in 2021 to expand the list of stakeholders to be engaged in transportation planning process.	Public Participation Plan https://www.h- gac.com/getmedia/c2c69e23-f792- 4b0d-8108-cc58bd220630/h-gac- public-participation-plan.pdf
Memorandum of Understanding	23 CFR 40.314(h)	The Memorandum of Understanding was executed between H-GAC, TxDOT and the region's transit providers.	Memorandum of Understanding http://www.h- gac.com/transportation-policy- council/meeting- agendas/documents/2018/may/ITEM- 09-Interagency-MOU.pdf
Consultation and Cooperation	23 CFR 450.316(b)	2023 - 2026 TIP was developed with continued consultation and cooperation with state and local officials and takes into consideration the planning activities of other agencies and organizations within the MPO region.	 Public Participation Plan Disaster Preparedness Travel and Tourism (Appendix B)
Resiliency and Reliability	23 CFR 450.206(a)(9)	2023 - 2026 TIP incorporates an assessment of the vulnerability of transportation assets to extreme weather events and identifies initiatives to improve resiliency and increase the reliability of the regional transportation system.	Resiliency and Reliability (Appendix B)
Stormwater Impacts	23 CFR 450.206(a)(9)	2023 - 2026 TIP identifies roadways susceptible to impact by stormwater and includes a choice of projects and strategies aimed at mitigating these impacts.	Resiliency and Reliability (Appendix B)
Disaster Preparedness	23 CFR 450.316(b)	2023 - 2026 TIP identifies local emergency management operations serving the Houston-Galveston metropolitan region, details the designated hurricane evacuation routes and the Zip-Zone map.	Disaster Preparedness (Appendix B)
Travel and Tourism	23 CFR 450.206(a)(10)	2023 - 2026 TIP includes a review of opportunities to engage in recreational travel and tourism in the planning region and considers strategies to promote growth in this transportation sector.	Travel and Tourism Public Participation Plan (Appendix B)

FAST Act Requirement	FAST Act Provision	Issues Addressed in 2023-2026 TIP	Where Addressed
Intercity Buses	23 CFR 450.216(b) & 23 CFR 324(f)(2)	2023 - 2026 TIP examines the existing intercity bus services in the region and identifies opportunities to expand these services and grow additional routes and operations.	Intercity Buses (Appendix B)
Performance Measures	23 CFR 450.324(f)(3)	2023 - 2026 TIP includes the federal performance measures linked to the vision, goals, and project prioritization, establishes targets and documents the condition and performance of the transportation system.	Performance Measures System Evaluation Report (Appendix B)

AIR QUALITY

Air quality is influenced by many factors including topography, weather conditions, and human activities such as agriculture, industry and manufacturing, domestic consumption, and transportation. Because transportation sources contribute significantly to air pollution, the Clean Air Act (CAA) identifies actions that must be taken by states and MPOs to reduce vehicular emissions.

The U.S. Environmental Protection Agency (EPA) has designated the 8-county Houston-Galveston-Brazoria region as a nonattainment area for ground-level ozone. While transportation is not the region's sole source of ozone pre-cursor pollutants, it does constitute the largest portion of these pollutants. Due to this, continued reductions of pollutants from on-road vehicles are an essential part of H-GAC's efforts to help the region attain clean air standards. Consequently, it is the MPO's role in air quality planning to assess the impact of planned transportation projects on air quality and to identify programs and projects that will help reduce emissions.

The 2045 RTP and the 2023 - 2026 TIP are required to conform to emissions limits established by the Texas Commission on Environmental Quality (TCEQ) and approved by the EPA. The CAA requires TCEQ to develop and submit a document called a State Implementation Plan (SIP) to show how the state will meet the National Ambient Air Quality Standards (NAAQS) for ozone. These limits are then applied to MPO-funded activities within the region through the conformity and TIP development processes. To this end, the 2023 – 2026 TIP relies on demonstration of air quality conformity approved on August 2, 2019 by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA). Conformity determination is made using motor vehicles emissions budgets for the ozone precursors nitrogen oxides (NOx) and volatile organic compounds

(VOCs) that were developed for the Houston-Galveston-Brazoria Attainment Demonstration and Reasonable Further Progress State Implementation Plan Revision for the 2008 8-Hour Ozone Standard (SIP). Further detail on the current conformity analysis is available on H-GAC's website at http://www.h-gac.com/transportation-conformity.

PUBLIC INVOLVEMENT AND THE TIP

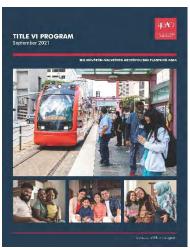
The Houston-Galveston Area Council has a robust public participation process which is guided by the agency's Public Participation Plan. Public involvement is an ongoing aspect of the transportation project planning and implementation process and provides an opportunity for the public to become fully informed about proposed projects while providing a forum for them to contribute their input to plan development. H-GAC manages several important programs to foster public involvement by all members of the regional community including the residents protected by Title VI non-discrimination regulations and those identified as sensitive for environmental justice.

NON-DISCRIMINATION PROCTECTIONS

Planning activities must be performed for the benefit and with the involvement of all residents in the region, including members of the traditionally underserved communities. As it performs its planning activities, H-GAC is guided by the federal mandates of Title VI of the Civil Rights Act of 1964, the Presidential Executive Orders 12898 (Environmental Justice), 13166 (Limited English Proficiency), and 13985 (Advancing Racial Equity). Keeping with these regulations the agency continually strives to maintain a transparent and inclusive planning process.

TITLE VI

Title VI prohibits discrimination against a person or group of persons in any program or activity that receives federal financial assistance. The Act states: "No person in the United States shall, on the ground of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be subject to discrimination under any program or activity receiving Federal financial assistance." This includes the transportation programs and activities that receive any funding through the Federal Transit Administration (FTA), the Federal Highway Authority (FHWA), or the Federal Aviation Administration (FAA).



Under this mandate, the TIP development process is designed to encourage participation by all residents and to achieve the nondiscrimination requirements of federal law. More information about H-GAC's Title VI Program can be obtained at: http://www.h-gac.com/title-vi-program/default.aspx.

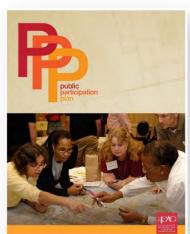
ENVIRONMENTAL JUSTICE

The U.S. Environmental Protection Agency (EPA) defines environmental justice as "the fair treatment and meaningful involvement of all people, regardless of race, ethnicity, income, national origin, or educational level with respect to the development, implementation and enforcement of environmental laws, regulations and policies." Within the field of transportation, the federal principles of environmental justice require that projects such as highway expansions do not have an extremely disproportionate negative impact on minority and low-income populations, and that these communities receive a share of the benefits of transportation expenditure and are given meaningful opportunities to participate in the decisions that apportion federal funds and affect their lives and environment.

Following the rules outlined in H-GAC's Public Participation Plan, effort is taken to ensure that area residents have reasonable access to information about proposed and ongoing transportation projects and are given reasonable opportunity to provide their input to the pertinent discussions. The H-GAC Public Participation Plan also includes a Language Assistance Plan (LAP) directed to address the needs of residents with Limited English Proficiency (LEP) or have some other communication disability.

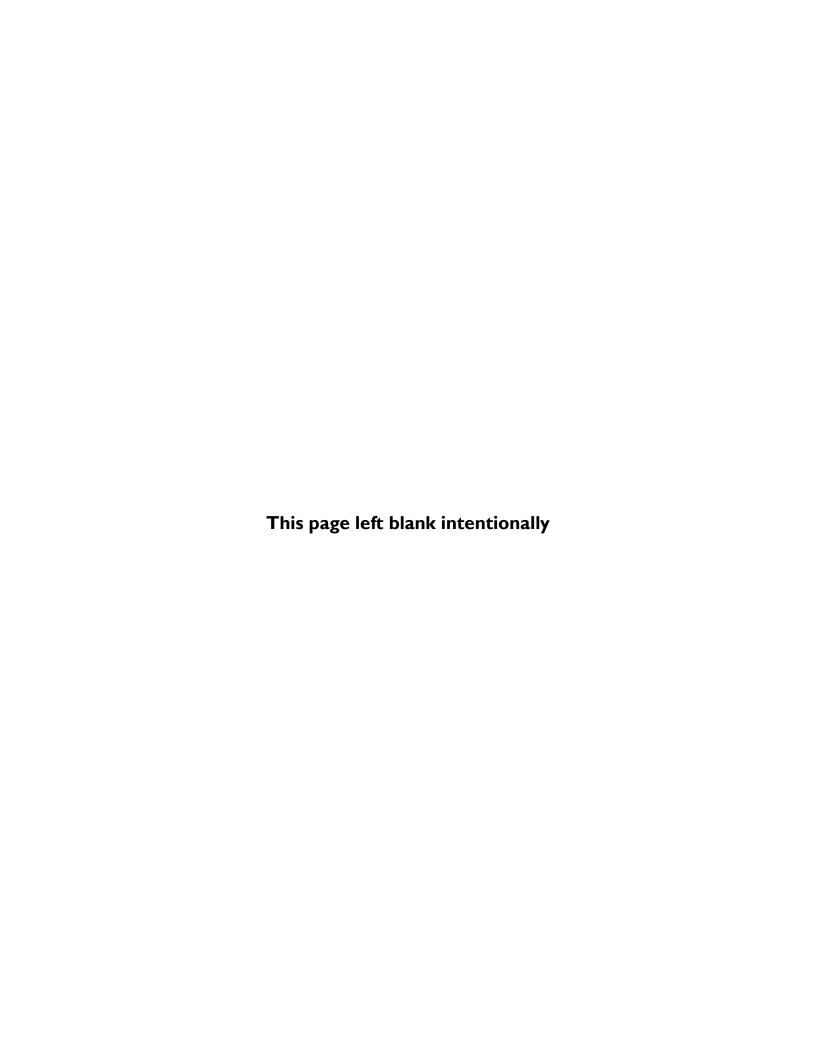
8108-cc58bd220630/h-gac-public-participation-plan.pdf

The LAP outlines the demographic basis for establishing a language assistance program and defines the kind of language assistance services that will be made available through the agency. The LAP also informs the public on the procedures for requesting an offered service. Other elements of the public involvement process may be obtained from the Public Participation Plan which is available at: https://www.h-gac.com/getmedia/c2c69e23-f792-4b0d-



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Chapter 2 Financial Plan



Chapter 2 — Financial Plan

The 2023-2026 TIP contains cost estimates for roadway, transit, freight, bike/pedestrian, air quality, safety, and other transportation investments to be implemented in the 8-county Houston-Galveston metropolitan planning area over a four-year period. Projects include those selected by H-GAC's Transportation Policy Council using federal and state funds sub-allocated to the region, projects selected by the Texas Transportation Commission and listed in TxDOT's 2022 Unified Transportation Plan (UTP) for the years covered by the TIP, as well as projects submitted by transit agencies based on their anticipated 2023-2026 grant applications.

Current law requires that the MPO identify all sources of funding that can be reasonably assumed to be available for programming. The following matrix identifies the sources of funding information used in the 2023-2026 TIP:

Figure 2-1: Primary Sources of Funding Information

FUNDING SUMMARY

AVAILABLE FUNDING

The 2023-2026 TIP reflects approximately \$10 billion of transportation investment through federal and state sources and on regionally significant projects using local funding and project revenues (tolls).

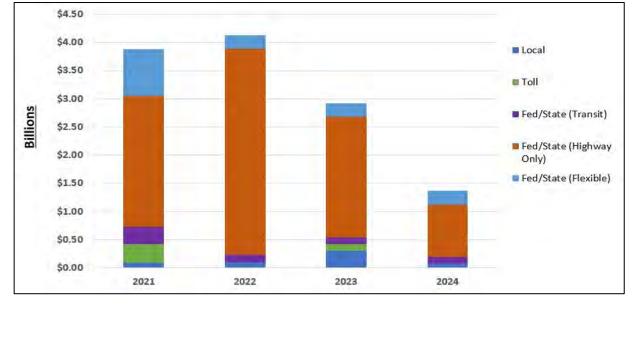


Figure 2-2: Available Funding/Authorized Funding

FLEXIBLE FEDERAL/STATE FUNDS

Approximately \$0.1 billion from the federal and state funding (inclusive of required match), has been programmed by H-GAC using federal and state programs that can support a variety of transportation activities, including highway, transit and pedestrian-bicycle investments. Allocation of these flexible federal/state funds is guided by policy adopted by the Transportation Policy Council.

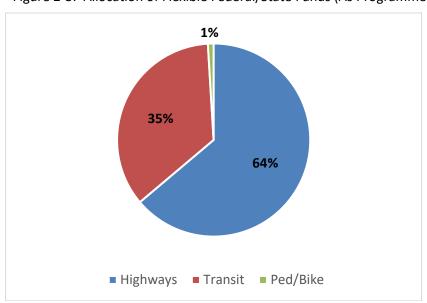


Figure 2-3: Allocation of Flexible Federal/State Funds (As Programmed)

KEY SOURCES OF FUNDING

FEDERAL PROGRAMS

The 2023-2026 TIP Financial Plan relies on the estimate of federal surface transportation programs at funding levels articulated in TxDOT's 2022 Unified Transportation Program, as well as recent FTA apportionments and reasonably anticipated discretionary allocations.

The current surface transportation authorization bill, "Fixing America's Surface Transportation" Act (FAST Act), includes five years of funding authorizations (2016-2020) and represents an increase in funding over previous MAP-21 funding levels.

Federal funds are sub allocated for MPO decision-making through the following programs:

- Surface Transportation Block Grant Program (referred to by the existing STP-MM acronym)
- Congestion Mitigation Air Quality Program (CMAQ)
- Transportation Alternatives Set-Aside (TASA previously referred to as the Transportation Alternatives Program or "TAP")

Additional federal funds are administered by the state through statewide programs (e.g. Safety, Bridge, etc.), TxDOT District sub-allocations (Metropolitan Mobility [Category 2], Preventive Maintenance, District Discretionary) and discretionary awards made by the Texas Transportation Commission.

STATE PROGRAMS

The 2023-2026 TIP Financial Plan includes state funding from a variety of revenue sources and funding mechanisms, including voter-approved sources of state transportation funding such as Propositions 1 and 7. This funding is allocated through the various TxDOT funding categories (See **Appendix E**).

H-GAC has developed reasonable estimates of funding available under state programs using anticipated dedication levels and historical funding allocations. These amounts are detailed in Table 2-1.

PUBLIC-PRIVATE PARTNERSHIPS (PPPs)

Legislation passed by the 82nd Texas Legislature granted the Transportation Commission/TxDOT ("the State") authority to enter into public-private partnerships under comprehensive development agreements (CDAs). Through a CDA, the State may contract with another entity to deliver, operate and/or maintain any of the projects specified in the authorizing legislation. Within the H-GAC region, these projects are:

- SH 99/Grand Parkway
- SH 249
- SH 288 (concession agreement executed in 2016)
- US 290 Hempstead Managed Lanes (project planned for FY2030-2035 see H-GAC's 2045 Regional Transportation Plan)

Use of PPP/CDA funding in the 2023-2026 TIP meets the federal "reasonably available" requirement as the State has both the authority to utilize CDAs and has a history of successful project delivery through these agreements.

LOCAL PROGRAMS

The 2023-2026 TIP continues a trend toward greater reliance upon local sources of funding to make needed transportation investments for all modes. These local sources include local option sales taxes, toll revenues and general appropriations.

FEDERAL-AID HIGHWAY/PUBLIC TRANSPORTATION OPERATIONS AND MAINTENANCE

The 2023-2026 TIP Financial Plan is required to document that sufficient revenues are available to adequately operate and maintain federal-aid highways (as defined by 23 U.S.C. 101(a)(5)) and public transportation (as defined by title 49 U.S.C. Chapter 53).

FEDERAL-AID HIGHWAYS

The 2022 UTP documents TxDOT's planned expenditures to adequately operate and maintain the state highway system. These costs and required revenues are presented in aggregate at the statewide level and reflect TXDOT's maintenance policies. Some of these expenditures are reflected in the 2023-2026 TIP under Chapter 3 – "Highway Project Listing" and Appendix J – "Statewide Programs" of this document.

PUBLIC TRANSPORTATION

Adequate operations and maintenance of transit properties is supported through the planned projects shown in Chapter 4 – "Transit Project Listing" of this document, and in the Metropolitan Transit Authority of Harris County (METRO) budget.

 While METRO uses some federal grant funds to support maintenance activities and servicespecific operations, most of the funding is from local sources (farebox, sales tax) which is not reflected in the 2023-2026 TIP. Additional detail is available on METRO's website at: http://ridemetro.org/Pages/Finance.aspx • Other transit providers in the region rely upon federal funds and local matching funds to adequately operate and maintain their assets. These costs and revenues are reflected in the 2023-2026 TIP.

FINANCIAL SUMMARIES

The financial tables that follow are provided to demonstrate fiscal constraint of the 2023-2026 TIP and to communicate expected levels of investment to transportation partners and the public. A brief description of the table contents is given below.

- Table 2.1 "Highway Financial Summary Table."

 Contains a detailed summary of the 2023-2026 TIP to demonstrate fiscal constraint.
- Table 2.2 "Transit Financial Summary Table."

 Contains a detailed summary of the 2023-2026 TIP to demonstrate fiscal constraint

CHAPTER 2: FINANCIAL PLAN

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Table 2.1 - Houston-Galveston Area Council - District # 12Initial FY 2023 - 2026 Transportation Improvement Program

Funding by Category

FY 2023		FY 2024		FY 2025		FY 2026		Total FY 2023 - 2026			
Funding Category	Description	Programmed	Authorized ¹	Programmed	Authorized	Programmed	Authorized	Programmed	Authorized	Programmed	Authorized
1	Preventive Maintenance and Rehabilitation	\$6,129,281	\$6,129,281	\$0	\$0	\$17,515,000	\$17,515,000	\$0	\$0	\$23,644,281	\$23,644,281
2M or 2U	Urban Area (Non- TMA) Corridor Projects	\$939,009,896	\$939,009,896	\$115,109,155	\$251,135,038	\$192,645,050	\$179,565,464	\$0	\$310,821,167	\$1,246,764,101	\$1,680,531,565
3	Non-Traditionally Funded Transportation Project	\$2,802,302,963	\$2,802,302,963	\$188,948,951	\$188,948,951	\$129,786,413	\$129,786,413	\$1,000,047,895	\$1,000,047,895	\$4,121,086,222	\$4,121,086,222
3DB	Design Build (DB)	\$0	\$0	\$0	\$0	\$127,235,000	\$127,235,000	\$0	\$0	\$127,235,000	\$127,235,000
4	Urban and Regional Connectivity	\$191,356,265	\$191,356,265	\$0	\$0	\$130,000,000	\$130,000,000	\$0	\$0	\$321,356,265	\$321,356,265
5	CMAQ ²	\$340,151,738	\$357,073,458	\$71,314,196	\$96,965,294	\$151,480,761	\$98,061,583	\$0	\$99,036,988	\$562,946,695	\$651,137,323
6	Structures - Bridge	\$65,000,000	\$65,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$65,000,000	\$65,000,000
7	Metro Mobility & Rehab	\$382,578,284	\$429,369,628	\$81,094,479	\$153,154,140	\$244,780,884	\$154,886,149	\$67,393,000	\$156,426,758	\$775,846,647	\$893,836,675
8	Safety	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9	TAP Set-Aside Program ³	\$0	\$25,330,944	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,330,944
10	Supplemental Transportation	\$2,500,000	\$2,500,000	\$0	\$9,385,907	\$0	\$9,385,907	\$0	\$9,385,907	\$2,500,000	\$30,657,721
10 CBI	Corridor Border	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
11	District Discretionary	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
11	Energy Sector	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
12	Texas Clear Lanes	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
12	Strategic Priority	\$921,525,269	\$921,525,269	\$292,716,385	\$292,716,385	\$255,860,000	\$255,860,000	\$0	\$0	\$1,470,101,654	\$1,470,101,654
SW PE	Statewide Budget PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SW ROW	Statewide Budget ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Total	\$5,650,553,696	\$5,739,597,704	\$749,183,166	\$992,305,715	\$1,249,303,108	\$1,102,295,516	\$1,067,440,895	\$1,575,718,715	\$8,716,480,865	\$9,409,917,650

Funding Participation Source

Source	FY 2023	FY 2024	FY 2025	FY 2026	Total FY 23-26
Federal	\$1,535,801,492	\$447,117,393	\$769,546,414	\$55,914,400	\$2,808,379,699
State	\$1,151,864,982	\$94,999,947	\$121,013,219	\$4,032,000	\$1,371,910,148
Local Match	\$160,584,259	\$18,116,875	\$101,722,062	\$7,446,600	\$287,869,796
CAT 3 - Local Contributions (LC)	\$2,515,595,885	\$117,948,951	\$110,774,905	\$77,747,895	\$2,822,067,636
CAT 3 - DB	\$0	\$0	\$127,235,000	\$0	\$127,235,000
CAT 3 - Prop 14 Bonds	\$0	\$0	\$0	\$0	\$0
CAT 3 - Texas Mobility Fund	\$7,500,000	\$0	\$0	\$0	\$7,500,000
CAT 3 - Vehicle Registration Fees - VTR	\$0	\$0	\$0	\$0	\$0
CAT 3 - RTR	\$279,207,078	\$71,000,000	\$19,011,508	\$922,300,000	\$1,291,518,586
CAT 3 - PTF	\$0	\$0	\$0	\$0	\$0
CAT 3 - TDC⁴	13,782,100	828,000	4,000,000	2,000,000	20,610,100
Statewide Budget PE	\$0	\$0	\$0	\$0	\$0
Statewide Budget ROW	\$0	\$0	\$0	\$0	\$0
Total	\$5,650,553,696	\$749,183,166	\$1,249,303,108	\$1,067,440,895	\$8,716,480,865

Notes:

Fiscal year 2023 - 2026 TIP financial constraint based upon Texas Transportation Commission Minute Order <u>116073</u>, approved August 31, 2021.

¹Fiscal Year 2023 Authorized amounts for Category 5, 7 & 9 include carryover balances from fiscal year 2022 and programmed amounts of double listed projects in FY 2023.

²Sufficient federal funding is available over the four year period to cover over programming amounts.

³Category 9 TASA funded grouped projects are listed in Appendix J of the 2023-2026 TIP and updated for the February 2022 STIP revision.

 $^4\text{Transportation}$ Development Credits represents CREDITS, NOT DOLLARS, and are NOT part of the TOTAL.



Table 2.2 - Transit Financial Summary Houston-Galveston Area Council

FY 2023- 2026 Transportation Improvement Program

All Figures in Year of Expenditure (YOE) Dollars								Cur	rent as of 05/27/ 202
Transit Program		FY 2023			FY 2024 FY 2025				
Transit Frogram	Federal	State/Other	Total	Federal	State/Other	Total	Federal	State/Other	Total
1 Sec. 5307 - Urbanized Formula >200K	\$348,715,410	\$91,364,224	\$440,079,634	\$92,425,463	\$24,690,120	\$117,115,583	\$2,722,362	\$0	\$2,722,36
2 Sec. 5307 - Urbanized Formula <200K	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$
3 Sec. 5309 - Discretionary	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$
4 Sec. 5310 - Elderly &Individuals w/Disabilities	\$4,779,001	\$170,405	\$4,949,406	\$1,434,298	\$0	\$1,434,298	\$1,477,327	\$0	\$1,477,32
5 Sec. 5311 - Nonurbanized Formula	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$
6 Sec. 5316 - JARC >200K	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$
7 Sec. 5316 - JARC <200K	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$
8 Sec. 5316 - JARC Nonurbanized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$
9 Sec. 5317 - New Freedom >200K	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$
10 Sec. 5317 - New Freedom <200K	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$
11 Sec. 5317 - New Freedom Nonurbanized	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$
12 Other FTA*	\$30,059,550	\$72,669,400	\$102,728,950	\$13,965,214	\$265,600,044	\$279,565,258		\$130,895,928	\$130,895,92
13 Regionally Significant or Other	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	\$(
Total Funds	\$383,553,961	\$164,204,029	\$547,757,990	\$107,824,975	\$290,290,164	\$398,115,139	\$4,199,689	\$130,895,928	\$135,095,617
Transportation Development Credits									
Requested		_	12,265,694			4,069,613			
Awarded			12,265,694			4,069,613			(
All Figures in Year of Expenditure (YOE) Dollars									
Transit Programs		FY 2026			FY 2023-2026 Tota	ı	*Other FTA inc	cludes programm	ing of 5337-
Transit Programs	Federal	State/Other	Total	Federal	State/Other	Total	SOGR and 533	9-BBF formula fu	nds.
1 Sec. 5307 - Urbanized Formula >200K	\$7,549,365	\$0	\$7,549,365	\$451,412,600	\$116,054,344	\$567,466,944			
2 Sec. 5307 - Urbanized Formula <200K	\$0	\$0	\$0	\$0	\$0	\$0			
3 Sec. 5309 - Discretionary	\$0	\$0	\$0	\$0	\$0	\$0			
4 Sec. 5310 - Elderly &Individuals w/Disabilities	\$1,521,646	\$0	\$1,521,646	\$9,212,272	\$170,405	\$9,382,677			
5 Sec. 5311 - Nonurbanized Formula	\$0	\$0	\$0	\$0	\$0	\$0			
6 Sec. 5316 - JARC >200K	\$0	\$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0			
7 Sec. 5316 - JARC <200K 8 Sec. 5316 - JARC Nonurbanized	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0			
9 Sec. 5317 - New Freedom >200K	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0			
10 Sec. 5317 - New Freedom > 200K	\$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0			
11 Sec. 5317 - New Freedom Nonurbanized	\$0	\$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0			
12 Other FTA*	\$0	\$45,832,000	\$45,832,000	\$44,024,764	\$514,997,372	\$559,022,136			
13 Regionally Significant or Other	\$0	\$0	\$0	\$13,965,214	\$0	\$0			
Total Funds	\$9,071,011	\$45,832,000	\$54,903,011	\$504,649,636	\$631,222,121	\$1,135,871,757			
Transportation Develor									
Transportation Development Credits						46.005.005			
Requested			0			16,335,307			
Awarded			0			16,335,307			

Chapter 3 Highway Project Listing

Federal, State and Local Regionally Significant Projects

	CHAPTER 3: HIGHWAY PROJECT LISTING
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Chapter3 — Highway Project Listing

FEDERAL, STATE, AND LOCAL REGIONALLY SIGNIFICANT PROJECTS

This chapter of the 2023-2026 TIP lists highway projects for which federal action is sought and those state and locally (including private) funded highway projects considered to be regionally significant. Federal and state funding programs are organized by TxDOT into the twelve (12) categories shown in the Unified Transportation Plan (UTP). A complete description of these funding categories, an explanation of the selection process for each category, and applicable funding requirements and restrictions is provided in Appendix E of this document.

In general, these programs support projects such as:

- New roadways
- Road widening
- Major roadway reconstruction
- Major intersection improvements, including interchanges
- Access Management
- Transportation Operations/ITS
- Regional Air Quality programs
- Pedestrian/Bicycle facilities
- Transit and Freight projects funded w/flexible funds

PROJECT LISTING

The project listing in this chapter is provided in the format required by the Texas Department of Transportation (TxDOT) for inclusion in the Statewide Transportation Improvement Program (STIP). The listing is organized by TxDOT District (Beaumont and Houston), and fiscal year. Under each fiscal year, projects are sorted by county, highway name, and identification number (CSJ Number or MPOID).

The diagram below is a guide on how to interpret the tables and indicates where to find key project information within the listings.

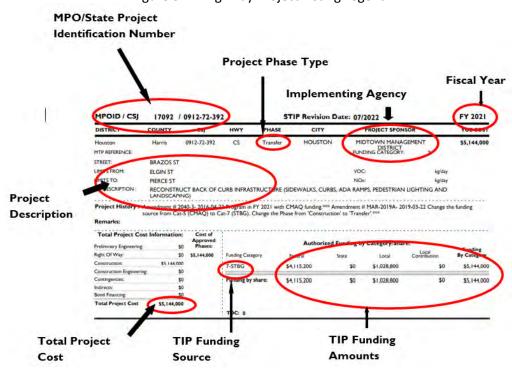


Figure 3-1: Highway Project Listing Legend

FISCAL YEAR

Consistent with the State fiscal year, fiscal years in the 2023-2026 TIP begins on September 1st and continue through August 31st of the following year. Applying this rule to the 2023-2026 TIP, fiscal year 2023 begins September 1, 2022 and ends August 31, 2023.

Fiscal years are used in the TIP project listing to show the year in which funds are committed to a particular project or project phase. All projects in 2023-2026 TIP are fiscally constrained and have identified funding commitments.

TOTAL PROJECT COST

In addition to the funding programmed in the 2023-2026 TIP, an estimate of the total project cost is provided for each project. The total project cost estimate is provided to communicate the overall investment being made to the transportation system and may reflect work that has already occurred or that may occur after the time period covered by the TIP.

The total project cost estimate reflects all facets of the referenced project, including design and engineering costs, needed acquisition of rights-of-way or utility relocations, and construction contingencies.

YEAR OF EXPENDITURE (YOE)

Funding and costs for all projects is shown as nominal year of expenditure (YOE) dollars as opposed to current dollars or indexed dollars (such as "2022 dollars").

STATEWIDE PROGRAMS

The project listing also includes a list of statewide programs – often referred to as "Grouped CSJs." These programs represent investments in categories of work (such as bridge replacement, safety, or landscaping) where individual projects are not considered to be regionally significant. Grouped CSJ projects are exempt from conformity/regional emissions analysis and typically require limited environmental review documentation (categorical exclusion).

These work types are typically programmed by TxDOT and are fiscally constrained at the statewide level. A current listing of individual projects under these Statewide Programs is provided for information in **Appendix J.**

	CHAPTER 3: HIGHWAY PROJECT LISTING
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2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM 2045 REGIONAL TRANSPORTATION PLAN

Page I

FY 2023

Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	18031	0593-01-13	5	ST	FY 2023			
DISTRICT Beaumont MTP REFERENCE:	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSO	R	YOE COST
	Liberty	0593-01-135	SH 105	С	NONE	TXDOT BEAUMONT DI	STRICT 5	\$12,201,625
STREET:	SH 105							
LIMITS FROM:	SH 321 W					VOC:	0.14 kg/day	
LIMITS TO:	SH 321 E					NOx:	0.21 kg/day	
TIP DESCRIPTION:	INCREASE F	AVEMENT WID	THÂ AND AD	D LEFT TURN B	AYS AND SHOUL	DERS		

Project History: Amendment # APR-2022- 2022-04-22 Delay to FY 2023 at the sponsor's request.***

Remarks:

Total Project Cost	Total Project Cost Information:			Autho	rized Funding by	Catagomy/Shar		
Preliminary Engineering:	\$597,880	Phases:		Autilo	rized Fullding by	Category/Snar		Funding
Right Of Way:	\$0	\$12,201,625	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$12,201,625		5-CMAO	\$9,761,300	\$2,440,325	\$0	\$0	\$12,201,625
Construction Engineering:	\$610,081		J-CITAQ	\$7,761,300	φ2,ττ0,323	Ψ0	φυ	\$12,201,023
Contingencies:	\$1,220,163		Funding by share:	\$9,761,300	\$2,440,325	\$0	\$0	\$12,201,625
Indirects:	\$619,843			4.,,	• , -,-	•	•	4 - , - , - ,
Bond Financing:	\$0							
Total Project Cost	\$15,249,591							
			TDC: 0					

MPOID / CSI	16346 / 0177-03-09	99

STIP Revision Date: 07/2022

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Beaumont MTP REFERENCE:	Liberty	0177-03-099	US 59	С	CLEVELAND	TXDOT BEAUMONT DIS	TRICT 12	\$62,399,999
STREET:	US 59 N					FOINDING CATEGORT:	12	
LIMITS FROM:	SAN JACIN	TO C/L				VOC:	kg/day	
LIMITS TO: TIP DESCRIPTION :	0.65 MI S O		FREEWAY AI	ND CONSTRUC	CT TWO 2 LANE FRO	NOx: DNTAGE ROADS	kg/day	

Project History:

Total Project Cost Information:		Cost of Approved	1	Authorized Funding by Category/Share:						
Preliminary Engineering:	\$3,057,600	Phases:	1	7				Funding		
Right Of Way:	\$0	\$62,399,999	Funding Category	Federal	State	Local	Local Contribution	By Category		
Construction:	\$62,399,999		12-STRATEGIC	\$49.919.999	\$12,480,000	\$0	\$0	\$62,399,999		
Construction Engineering:	\$2,496,000		12-3110(126)	Ψιν,νιν,ννν	ψ12,100,000		Ψ	40=,077,777		
Contingencies:	\$6,240,000		Funding by share:	\$49,919,999	\$12,480,000	\$0	\$0	\$62,399,999		
Indirects:	\$3,169,920		1							
Bond Financing:	\$0		1							
Total Project Cost	\$77,363,519		1							
			TDC: 0							

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM 2045 REGIONAL TRANSPORTATION PLAN

Page 2

Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	17113 / 1024-01-077			ST	FY 2024			
DISTRICT Beaumont	COUNTY CSJ HWY			PHASE	CITY	PROJECT SPONSOR		YOE COST
	Chambers	1024-01-077	FM 565	С	BAYTOWN	TXDOT BEAUMONT DIST	RICT	\$42,250,679
MTP REFERENCE:						FUNDING CATEGORY:	2	
STREET:	FM 565							
LIMITS FROM:	SH 146					VOC:	kg/day	
LIMITS TO:	SH 99					NOx:	kg/day	
TIP DESCRIPTION:	WIDEN FR	OM 2 TO 4 LANE	S WITH CON	NTINUOUS CEN	ITER LEFT TURN LA	NE AND RAILROAD OVERPAS	SS	
Project History :								

Project History:

Remarks:

Total Project Cost Information:		Cost of Approved	 	Autho	rized Funding by	Category/Shar	•••	
Preliminary Engineering:	\$2,070,283	Phases:	İ	Autilo	rized i dildilig by	Category/Silar		Funding
Right Of Way:	\$2,000,000	\$42,250,679	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$42,250,679		2-METRO-TMA	\$33,800,543	\$8.450.136	\$0	\$0	\$42,250,679
Construction Engineering:	\$1,690,027		2-11ETRO-1117	ψ33,000,313	φο, 130, 130	Ψ	Ψ	Ψ12,230,077
Contingencies:	\$4,225,068		Funding by share:	\$33,800,543	\$8,450,136	\$0	\$0	\$42,250,679
Indirects:	\$2,146,334			. , ,	. , ,	•		. , ,
Bond Financing:	\$0		1					
Total Project Cost	\$54,382,392		1					
			TDC: 0					

MPOID / CSI	18036	0028-03-111	
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STIP Revision Date: 07/2022

FY 2024

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOI	YOE COST	
Beaumont MTP REFERENCE:	Liberty	0028-03-111	US 90	С	DAYTON	TXDOT BEAUMONT DIS	STRICT 5	\$56,270,196
STREET: LIMITS FROM: LIMITS TO:	US 90 AT UP RAIL	ROAD				VOC: NOx:	0.11 kg/day 0.14 kg/day	
TIP DESCRIPTION :	- CONSTRUC	CT GRADE SEPAR	ATION AT	UP RAILROAD T	RACKS	NOX.	0.14 Ng/day	

Project History:

Total Project Cost Information:		Cost of Approved	1	Autho	orized Funding by	Category/Shar	•••	
Preliminary Engineering:	\$2,757,240	Phases:	į	Audit	orized i dildilig by	Category/Snai		Funding
Right Of Way:	\$0	\$56,270,196	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$56,270,196		5-CMAO	\$45,016,157	\$11,254,039	\$0	\$0	\$56,270,196
Construction Engineering:	\$2,250,808		3-CI I/ Q	Ψ15,010,157	Ψ11,251,057	Ψ	Ψ	Ψ30,270,170
Contingencies:	\$5,627,020		Funding by share:	\$45,016,157	\$11,254,039	\$0	\$0	\$56,270,196
Indirects:	\$2,858,526		1					
Bond Financing:	\$0		1					
Total Project Cost	\$69,763,789		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	18061 /		STIP Revision Date: 07/2022						
DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST	
Beaumont MTP REFERENCE:	Chambers		CS	С	MONT BELVIEU	CITY OF MONT BELVIEU FUNDING CATEGORY:	3	\$1,158,492	
STREET:	EAGLE DR								
LIMITS FROM:	at 11607 EAGLE	DR				VOC:	kg/day		
LIMITS TO:						NOx:	kg/day		
TIP DESCRIPTION:	CONSTRUCTIO	N OF A TE	RAFFIC MANA	GEMENT CENT	TER IN MONT BELLVIE	U, TX			
Project History									

Project History:

Remarks:

Total Project Cost II	nformation:	Cost of Approved	 	Author	rized Funding by	Category/Shai				
Preliminary Engineering:	\$56,766	Phases:	į	Authorized Funding by Category/Share:						
Right Of Way:	\$0	\$1,158,492	Funding Category	Federal	State	Local	Local Contribution	Funding By Category		
Construction:	\$1,158,492		3-LOCAL CONT	\$0	\$0	\$0	\$1,158,492	\$1,158,492		
Construction Engineering:	\$69,510		J-LOCAL COIVI	ΨΟ	ΨΟ	ΨΟ	ψ1,130,172	ψ1,130,472		
Contingencies:	\$115,849		Funding by share:	\$0	\$0	\$0	\$1,158,492	\$1,158,492		
Indirects:	\$58,851			•	•		• , , -	, , , .		
Bond Financing:	\$0									
Total Project Cost	\$1,459,468		1							
			TDC: 0							

MPOID / CSI 1276	50 / 0912-31-305
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STIP Revision Date: 07/2022

FY 2023

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Brazoria	0912-31-305	CR	C:E(REVIEW)	PEARLAND	BRAZORIA COUNTY FUNDING CATEGORY:	7	\$11,838,000
STREET:	CR 59							
LIMITS FROM:	CR 48					VOC:	kg/day	
LIMITS TO:	KIRBY DR					NOx:	kg/day	
TIP DESCRIPTION:	RECONSTR	LUCT AND WIDE	N FROM 2	TO 4 LANES DIVID	DED.			

Project History:

Total Project Cost I	Total Project Cost Information: Cost of Approved		1 1 1	A4h.a	inad Eusadian b	v Catazam/Sha	•••			
Preliminary Engineering:	\$1,096,000	Phases:		Authorized Funding by Category/Share:						
Right Of Way:	\$1,363,000	\$11,838,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category		
Construction:	\$7,311,000		7-STBG	\$8,112,300	\$0	\$3,725,700	\$0	\$11,838,000		
Construction Engineering:	\$0		7-3120	ψ0,112,300	Ψ	Ψ3,7 23,7 00	Ψ	Ψ11,030,000		
Contingencies:	\$0		Funding by share:	\$8,112,300	\$0	\$3,725,700	\$0	\$11,838,000		
Indirects:	\$0		1	• , ,	•	• • •		. , ,		
Bond Financing:	\$0		1							
Total Project Cost	\$9,770,000		1							
			TDC: 0							

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	17109	/ 0912-31-304	1	STIP Revision Date: 07/2022					
DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST	
Houston MTP REFERENCE:	Brazoria	0912-31-304	CR	C:E(REVIEW)	NONE	BRAZORIA COUNTY FUNDING CATEGORY:	7	\$6,343,000	
STREET:	CR 58								
LIMITS FROM:	SAVANNAI	H DEVELOPMENT				VOC:	kg/day		
LIMITS TO:	CR 48					NOx:	kg/day		
TIP DESCRIPTION:	RECONSTR	RUCT AND WIDE	N FROM 2	TO 4 LANES DIVIDE	ED CONCRETE E	BLVD WITH RAISED MEDIANS A	ND CURB AN	ID GUTTERS	

Project History:

Remarks:

Total Project Cost I	nformation:	Cost of Approved		A.,4ha.,	inad Eundina hu	. Cata zam/Sha		
Preliminary Engineering:	\$366,000	Phases:	1	Author	ized Funding by	Category/Snai		Funding
Right Of Way:	\$1,022,000	\$6,343,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$4,728,000		7-STBG	\$4,589,900	\$0	\$1,753,100	\$0	\$6,343,000
Construction Engineering:	\$0		7-5100	ψ1,507,700	ΨΟ	ψ1,755,100	ΨΟ	ψ0,545,000
Contingencies:	\$0		Funding by share:	\$4,589,900	\$0	\$1,753,100	\$0	\$6,343,000
Indirects:	\$0			• , ,	•	. , ,		• , ,
Bond Financing:	\$0							
Total Project Cost	\$6,116,000		1					
			TDC: 0					

MPOID / CSJ	18716 / 0598-02-125	STIP Revision Date: 07/2022	FY 2023
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DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Brazoria	0598-02-125	CR	С	NONE	TXDOT HOUSTON DIST FUNDING CATEGORY:	RICT 4	\$12,040,000
STREET:	SH 288						·	
LIMITS FROM:	AT CR 56					VOC:	kg/day	
LIMITS TO:	-					NOx:	kg/day	
TIP DESCRIPTION:	WIDEN CR	56 OVER SH 288	BRIDGE FRO	OM 2 TO 4 LANES	S			

Project History:

Total Project Cost Information: Cost Appro			1	Autho	rized Funding by	Category/Shai	re:		
Preliminary Engineering:	\$589,960	Phases:	1	Authorized Funding by Category/Share:					
Right Of Way:	\$0	\$12,040,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category	
Construction:	\$12,040,000		4-ST-WIDE	\$9.632.000	\$2,408,000	\$0	\$0	\$12,040,000	
Construction Engineering:	\$602,000		1-31-WIBE	ψ7,032,000	Ψ2, 100,000	Ψ	Ψ	Ψ12,010,000	
Contingencies:	\$1,204,000		Funding by share:	\$9,632,000	\$2,408,000	\$0	\$0	\$12,040,000	
Indirects:	\$611,632		1	• , ,	. , ,			. , ,	
Bond Financing:	\$0		1						
Total Project Cost	\$15,047,592		1						
			TDC: 0						

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

kg/day

kg/day

MPOID / CSJ	11654	/ 0912-31-293	3	ST		FY 2023		
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE CO	
Houston MTP REFERENCE:	Brazoria	0912-31-293	CS	C:E:R	PEARLAND	CITY OF PEARLAND FUNDING CATEGORY:	7	\$4,910,931
STREET:	SMITH RAN	NCH RD						
LIMITS FROM:	HUGHES R	ANCH RD				VOC:	kg/day	
LIMITS TO:	N OF BRO	ADWAY (FM 518)				NOx:	kg/day	
TIP DESCRIPTION:	WIDEN FR	OM 2 TO 4 LANES	DIVIDED					

Project History:

Remarks:

Total Project Cost II	nformation:	Cost of Approved		A.,4ha.,	d Edin.e.b	Catagam/Sha		
Preliminary Engineering:	\$159,382	Phases:	1	Author	ized Funding by	Category/Snai		Funding
Right Of Way:	\$813,176	\$4,910,931	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$3,252,703		7-STBG	\$3,928,744	\$0	\$982,187	\$0	\$4,910,931
Construction Engineering:	\$195,162		7-3160	φ3,720,7 ττ	φ0	Ψ702,107	Ψ0	Ψτ,710,731
Contingencies:	\$325,270		Funding by share:	\$3,928,744	\$0	\$982,187	\$0	\$4,910,931
Indirects:	\$165,237			*-/-	•	, ,		, , , , , ,
Bond Financing:	\$0							
Total Project Cost	\$4,910,931		1					
			TDC: 0					

MPOID / CSI	17082 / 0912-31-319	
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MPOID / CSJ	17082	/ 0912-31-319	9	ST	e: 07/2022	FY 2023	
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Brazoria	0912-31-319	CS	C:E:R	PEARLAND	CITY OF PEARLAND	\$38,958,955

VOC:

NOx:

MTP REFERENCE: FUNDING CATEGORY: 7

STREET:

MYKAWA RD

LIMITS FROM: HARRIS C/L LIMITS TO: FM 518

TIP DESCRIPTION: WIDEN FROM 2 TO 4 LANES DIVIDED

Project History:

Total Project Cost Information: Cost of Approve			1	A4h.a	inad Eundina h	v Cotosom/Sho					
Preliminary Engineering:	\$1,044,000	Phases:		Authorized Funding by Category/Share:							
Right Of Way:	\$0	\$38,958,955	Funding Category	Federal	State	Local	Local Contribution	By Category			
Construction:	\$40,033,000		7-STBG	\$31,167,164	\$0	\$7,791,791	\$0	\$38,958,955			
Construction Engineering:	\$0		7-5120	ψ51,107,101	Ψ	Ψ,,,,,,,	Ψ	Ψ30,730,733			
Contingencies:	\$0		Funding by share:	\$31,167,164	\$0	\$7,791,791	\$0	\$38,958,955			
Indirects:	\$0		1	• , ,	·	• • •		. , ,			
Bond Financing:	\$0		1								
Total Project Cost	\$41,077,000		1								
			TDC: 0								

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	18014	/ 0598-02-11	3	S	STIP Revision Date: 07/2022					
DISTRICT Houston MTP REFERENCE:	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST			
	Brazoria	0598-02-113	SH 288	С	IOWA COLONY	TXDOT HOUSTON DIST FUNDING CATEGORY:	RICT 2	\$15,000,000		
STREET:	SH 288									
LIMITS FROM:	AT CR 57					VOC:	kg/day			
LIMITS TO:	-					NOx:	kg/day			
TIP DESCRIPTION:	CONSTRUC	CT GRADE SEPAI	RATION							
Project History:										

Project History:

Remarks:

Total Project Cost I	nformation:	Cost of Approved	1	Authorized Funding by Category/Share:						
Preliminary Engineering:	\$735,000	Phases:								
Right Of Way:	\$0	\$15,000,000	Funding Category	Federal	State	Local	Local Contribution	By Category		
Construction:	\$15,000,000		2-METRO-TMA	\$0	\$15,000,000	\$0	\$0	\$15,000,000		
Construction Engineering:	\$750,000		Z-ITETRO-TITIA	ΨΟ	Ψ13,000,000	ΨΟ	ΨΟ	Ψ13,000,000		
Contingencies:	\$1,500,000		Funding by share:	\$0	\$15,000,000	\$0	\$0	\$15,000,000		
Indirects:	\$762,000			•	, -,,	•		, ,,,,,,,,,		
Bond Financing:	\$0									
Total Project Cost	\$18,747,000		1							
			TDC: 0							

MPOID / CSJ 18015 / 0	598-02-1	15
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STIP Revision Date: 07/2022

FY 2023

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Brazoria	0598-02-115	SH 288	С	IOWA COLONY	TXDOT HOUSTON DISTRIC FUNDING CATEGORY:	T I	\$18,000,000
STREET:	SH 288							
LIMITS FROM:	At CR 63					VOC:	kg/day	
LIMITS TO:	-					NOx:	kg/day	
TIP DESCRIPTION :	CONSTRUC	CT GRADE SEPAR	RATION					

Project History:

Total Project Cost I	Information:	Cost of Approved	1	Authorized Funding by Category/Share:						
Preliminary Engineering:	\$882,000	Phases:	1							
Right Of Way:	\$0	\$18,000,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category		
Construction:	\$18,000,000		I-PREV-M	\$0	\$18,000,000	\$0	\$0	\$18,000,000		
Construction Engineering:	\$900,000		I THINE VIT	Ψ	Ψ10,000,000	Ψ0	Ψ	ψ10,000,000		
Contingencies:	\$1,800,000		Funding by share:	\$0	\$18,000,000	\$0	\$0	\$18,000,000		
Indirects:	\$914,400		1	•	• / /			. , ,		
Bond Financing:	\$0									
Total Project Cost	\$22,496,400		1							
			TDC: 0							

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	18023	/ 0598-02-11	2	S	FY 2023			
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Brazoria	0598-02-112	SH 288	С	IOWA COLONY	TXDOT HOUSTON DIST FUNDING CATEGORY:	RICT 2	\$21,700,000
STREET:	SH 288							
LIMITS FROM:	AT CR 48					VOC:	kg/day	
LIMITS TO:	-					NOx:	kg/day	
TIP DESCRIPTION:	CONSTRUC	CT GRADE SEPAF	RATION					
Project History :								

Remarks:

Total Project Cost I	nformation:	Cost of Approved	1	·e·						
Preliminary Engineering:	\$1,063,300	Phases:		Authorized Funding by Category/Share:						
Right Of Way:	\$0	\$21,700,000	Funding Category	Federal	State	Local	Local Contribution	By Category		
Construction:	\$21,700,000		2-METRO-TMA	\$0	\$21,700,000	\$0	\$0	\$21,700,000		
Construction Engineering:	\$1,085,000		Z-ITETRO-TITIA	ΨΟ	Ψ21,700,000	Ψ	ΨΟ	Ψ21,700,000		
Contingencies:	\$2,170,000		Funding by share:	\$0	\$21,700,000	\$0	\$0	\$21,700,000		
Indirects:	\$1,102,360			• •	, , , , , , , , , ,	•		, , , , , , , , ,		
Bond Financing:	\$0									
Total Project Cost	\$27,120,660		1							
			TDC: 0							

MPOID / CSJ	18037 / 0598-02-114	STIP Revision Date: 07/2022
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FY 2023

DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Brazoria	0598-02-114	SH 288	С	IOWA COLONY	TXDOT HOUSTON DIST FUNDING CATEGORY:	RICT 2	\$16,000,000
STREET:	SH 288							
LIMITS FROM:	AT CR 64					VOC:	kg/day	
LIMITS TO:	_					NOx:	kg/day	
TIP DESCRIPTION:	CONSTRUC	CT GRADE SEPAR	RATION					

Project History:

Арі		Cost of Approved	1	Auth	orized Funding by	Category/Shar	re•	
Preliminary Engineering:	\$784,000	Phases:	i		Funding			
Right Of Way:	\$0	\$16,000,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$16,000,000		2-METRO-TMA	\$0	\$16,000,000	\$0	\$0	\$16,000,000
Construction Engineering:	\$800,000		2-112110-11170	Ψ	Ψ10,000,000	Ψ0	Ψ	ψ10,000,000
Contingencies:	\$1,600,000		Funding by share:	\$0	\$16,000,000	\$0	\$0	\$16,000,000
Indirects:	\$812,800		1	•	• / /			. , ,
Bond Financing:	\$0							
Total Project Cost	\$19,996,800		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	18046	/ 0598-02-11	6	STI	FY 2023			
DISTRICT Houston MTP REFERENCE:	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST \$21,190,400
	Brazoria	0598-02-116	SH 288	С	NONE	TXDOT HOUSTON DIST FUNDING CATEGORY:	RICT 4	
STREET:	SH 288							
LIMITS FROM:	CR 60					VOC:	kg/day	
LIMITS TO:	-					NOx:	kg/day	
TIP DESCRIPTION :	CONSTRU	CT GRADE SEPAF	RATION					

Project History:

Remarks:

Total Project Cost Information:		Cost of Approved	 	Autho	rized Funding by	Category/Shar	·	
Preliminary Engineering:	\$1,038,330	Phases:		Autilo	rized i dildilig by	Category/Silar		Funding
Right Of Way:	\$0	\$21,190,400	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$21,190,400		4-ST-WIDE	\$16.952.320	\$4,238,080	\$0	\$0	\$21,190,400
Construction Engineering:	\$1,059,520		T-ST-TVIDE	Ψ10,732,320	ψτ,230,000	Ψ	ΨΟ	Ψ21,170,400
Contingencies:	\$2,119,040		Funding by share:	\$16,952,320	\$4,238,080	\$0	\$0	\$21,190,400
Indirects:	\$1,076,472			• , ,	. , ,	·		. , ,
Bond Financing:	\$0							
Total Project Cost	\$26,483,762		1					
			TDC: 0					

MPOID / CSI	8401 / 05	98-02-111
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STIP Revision Date: 07/2022

FY 2023

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Brazoria	0598-02-111	SH 288	С	MANVEL	TXDOT HOUSTON DIST	RICT 7	\$30,400,000
STREET:	SH 288							
LIMITS FROM:	RODEO PA	LMS PKWY				VOC:	kg/day	
LIMITS TO: TIP DESCRIPTION :	N of SH 6 CONSTRUC	CT GRADE SEPAF	RATION AND	NEW SB 2-LAN	IE FRONTAGE ROAD	NOx:	kg/day	

Project History: Amendment # MAR-2022A- 2022-03-25 Add 'SB' (southbound) to project description that was inadvertently deleted while processing December 2021 amendment.***

Total Project Cost Information:		Cost of Approved	1 1 1	Authorized Funding by Category/Share:								
Preliminary Engineering:	\$1,489,600	Phases:	1	7100110		outogo: //ona.		Funding				
Right Of Way:	\$0	\$30,400,000	Funding Category	Federal	State	Local	Local Contribution	By Category				
Construction:	\$30,400,000		7-STBG	\$24.320.000	\$6,080,000	\$0	\$0	\$30,400,000				
Construction Engineering:	\$1,216,000		7 0.50	42 1,020,000	40,000,000	Ψυ	Ψ	421,700,000				
Contingencies:	\$3,040,000		Funding by share:	\$24,320,000	\$6,080,000	\$0	\$0	\$30,400,000				
Indirects:	\$1,544,320											
Bond Financing:	\$0		1									
Total Project Cost	\$37,689,920		1									
			TDC: 0									

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	252	/ 0188-04-02	5	ST	FY 2023			
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Brazoria 0188-04-025		SH 36	С	BRAZORIA	TXDOT HOUSTON DISTRICT FUNDING CATEGORY: 2		\$37,400,000
STREET:	SH 36							
LIMITS FROM:	FM 522					VOC:	kg/day	
LIMITS TO:	N OF SH 33	32				NOx:	kg/day	
TIP DESCRIPTION:	WIDEN FRO	OM 2 TO 4 LANES	S DIVIDED					

Project History:

Remarks:

Total Project Cost Information:		Cost of Approved		Autho	rized Funding by	Category/Shar	·		
Preliminary Engineering:	\$1,832,600	Phases:							
Right Of Way:	\$6,160,000	\$37,400,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category	
Construction:	\$37,400,000		2-METRO-TMA	\$29.920.000	\$7.480.000	\$0	\$0	\$37,400,000	
Construction Engineering:	\$1,496,000		2-11ETRO-1117	Ψ27,720,000	ψ7, 100,000	Ψ	Ψ	ψ37,100,000	
Contingencies:	\$3,740,000		Funding by share:	\$29,920,000	\$7,480,000	\$0	\$0	\$37,400,000	
Indirects:	\$1,899,920			• , ,	. , ,	·			
Bond Financing:	\$0		1						
Total Project Cost	\$52,528,520		1						
			TDC: 0						

MPOID / CSJ	254 / 0188-06-046	
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DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston	Brazoria 0188-06-046 SH 36 C NON		NONE	TXDOT HOUSTON DISTRICT		\$20,800,000		
MTP REFERENCE:						FUNDING CATEGORY:	2	
STREET:	SH 36							
LIMITS FROM:	S OF JONES	CREEK BRIDGE				VOC:	kg/day	
LIMITS TO:	N OF BRAZ	OS RIVER DIVERS	SION CHAN	NEL		NOx:	kg/day	
TIP DESCRIPTION:	RECONSTR	UCT AND WIDE	N FROM 2 T	O 4 LANES				

Project History:

Арр		Cost of Approved	1	Auth	orized Eunding by	Category/Shar	**		
Preliminary Engineering:	\$1,019,200	Phases:	Authorized Funding by Category/Share:						
Right Of Way:	\$2,051,500	\$20,800,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category	
Construction:	\$20,800,000		2-METRO-TMA	\$0	\$20,800,000	\$0	\$0	\$20,800,000	
Construction Engineering:	\$1,040,000		2-112110-11170	Ψ	Ψ20,000,000	Ψ0	Ψ	Ψ20,000,000	
Contingencies:	\$2,080,000		Funding by share:	\$0	\$20,800,000	\$0	\$0	\$20,800,000	
Indirects:	\$1,056,640		1	•	• , ,			. , ,	
Bond Financing:	\$0								
Total Project Cost	\$28,047,340		1						
			TDC: 0						

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	256	/ 0188-04-03	5	S		FY 2023		
DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Brazoria	0188-04-035	SH 36	С	WEST COLUMBIA	TXDOT HOUSTON DISTIFUNDING CATEGORY:	RICT 2	\$28,000,000
STREET:	SH 36							
LIMITS FROM:	S OF SH 35					VOC:	kg/day	
LIMITS TO:	FM 522					NOx:	kg/day	
TIP DESCRIPTION:	RECONSTR	UCT TO 4 LANE	DIVIDED W	ITH CLTL, INT	ERSECTION IMPROVEN	MENTS AND BICYCLE ACCO	MMODATION	٧S

Project History:

Remarks:

• • • • • • • • • • • • • • • • • • • •		Cost of Approved	 	Autho	rized Eunding by	Category/Shar	•••				
Preliminary Engineering:	\$1,372,000	Phases:		Authorized Funding by Category/Share:							
Right Of Way:	\$9,070,000	\$28,000,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category			
Construction:	\$28,000,000		2-METRO-TMA	\$22,400,000	\$5,600,000	\$0	\$0	\$28,000,000			
Construction Engineering:	\$1,120,000		Z-HETRO-THA	Ψ22,400,000	ψ5,000,000	ΨΟ	ΨΟ	Ψ20,000,000			
Contingencies:	\$2,800,000		Funding by share:	\$22,400,000	\$5,600,000	\$0	\$0	\$28,000,000			
Indirects:	\$1,422,400			• , ,	. , ,	•		. , ,			
Bond Financing:	\$0										
Total Project Cost	\$43,784,400		1								
			TDC: 0								

MPOID / CSJ 142	58 / 0188-04-050
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STIP Revision Date: 07/2022

FY 2023

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Brazoria	0188-04-050	SH 36	С	WEST COLUMBIA	TXDOT HOUSTON DISTI	RICT 2	\$9,600,000
STREET:	SH 36							
LIMITS FROM:	SH 35					VOC:	kg/day	
LIMITS TO:	S OF SH 35					NOx:	kg/day	
TIP DESCRIPTION:	GRADE SEP	ARATION OVER	NEW SH 35	AND RESTRIPE	E PAVEMENT FROM 2 T	O 4 LANES		

Project History:

Total Project Cost I	nformation:	Cost of Approved	1	Autho	rized Funding by	Catagory/Shar	***	
Preliminary Engineering:	\$470,400	Phases:		Autilo	rized Fullding by	Category/Silai		Funding
Right Of Way:	\$721,750	\$9,600,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$9,600,000		2-METRO-TMA	\$7,680,000	\$1,920,000	\$0	\$0	\$9,600,000
Construction Engineering:	\$480,000		Z-ITETRO-TITIO	Ψ7,000,000	ψ1,720,000	Ψ0	Ψ	Ψ7,000,000
Contingencies:	\$960,000		Funding by share:	\$7,680,000	\$1,920,000	\$0	\$0	\$9,600,000
Indirects:	\$487,680							
Bond Financing:	\$0		1					
Total Project Cost	\$12,719,830		1					
			TDC: 0					

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FY 2023

Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	14712	/ 0188-03-02	2	S		FY 2023		
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	l	YOE COST
Houston MTP REFERENCE:	Brazoria	0188-03-022	SH 36	С	WEST COLUMBIA	TXDOT HOUSTON DIST FUNDING CATEGORY:	TRICT 2	\$8,300,000
STREET:	SH 36							
LIMITS FROM:	N OF CR 4	67/HOGG RANCI	H RD			VOC:	kg/day	
LIMITS TO:	SH 35					NOx:	kg/day	
TIP DESCRIPTION:	GRADE SEF	PARATION OVER	NEW SH 35	AND RESTRIP	E PAVEMENT FROM 2 T	O 4 LANES		

Project History:

Remarks:

Total Project Cost In	nformation:	Cost of Approved		Autho	rized Funding by	Category/Shar	•••	
Preliminary Engineering:	\$377,643	Phases:		Autilo	rized i dildilig by	Category/Silar		Funding
Right Of Way:	\$0	\$8,300,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$7,707,000		2-METRO-TMA	\$6,640,000	\$1,660,000	\$0	\$0	\$8,300,000
Construction Engineering:	\$361,458		Z-I ILTRO-TITIA	ψ0,010,000	Ψ1,000,000	ΨΟ	ΨΟ	ψ0,500,000
Contingencies:	\$576,483		Funding by share:	\$6,640,000	\$1,660,000	\$0	\$0	\$8,300,000
Indirects:	\$364,541			• , ,	. , ,	•		. , ,
Bond Financing:	\$0							
Total Project Cost	\$9,387,125		1					
			TDC: 0					

MPOID / CSJ	972 /	STIP Revision Date: 07/2022
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DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston	Fort Bend		CR	С	NONE	FORT BEND COUNTY		\$6,173,526
MTP REFERENCE:						FUNDING CATEGORY:	3	
STREET:	BEECHNUT ST	Γ						
LIMITS FROM:	ADDICKS CLO	ODINE RD				VOC:	kg/day	
LIMITS TO:	HARRIS C/L					NOx:	kg/day	
TIP DESCRIPTION:	WIDEN FROM	1 4 TO 6-LAN	E DIVIDED					

Project History:

Total Project Cost Information:		Cost of Approved	1	Author	inad Eundina bu	Catazam/Sha					
Preliminary Engineering:	\$302,503	Phases:		Authorized Funding by Category/Share:							
Right Of Way:	\$0	\$6,173,526	Funding Category	Federal	State	Local	Local Contribution	Funding By Category			
Construction:	\$6,173,526		3-LOCAL CONT	\$0	\$0	\$0	\$6,173,526	\$6,173,526			
Construction Engineering:	\$308,676		3-20C/12 COIVI	Ψ0	Ψ	Ψ0	ψ0,173,320	ψ0,173,320			
Contingencies:	\$617,353		Funding by share:	\$0	\$0	\$0	\$6,173,526	\$6,173,526			
Indirects:	\$313,615		1		•						
Bond Financing:	\$0		1								
Total Project Cost	\$7,715,673		1								
			TDC: 0								

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	12622 /	STIP Revision Date: 07/2022						FY 2023	
DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST	
Houston MTP REFERENCE:	Fort Bend		CR	С	NONE	FORT BEND COUNTY FUNDING CATEGORY:	3	\$24,492,685	
STREET:	HARLEM RD								
LIMITS FROM:	Morton Rd					VOC:	kg/day		
LIMITS TO: TIP DESCRIPTION :	N of W Airport Blv WIDEN FROM 4 TO					NOx:	kg/day		

Project History:

Remarks:

Total Project Cost I	Information:	Cost of Approved		Author	rized Funding by	Category/Shar				
Preliminary Engineering:	\$1,200,142	Phases:		Authorized Funding by Category/Share:						
Right Of Way:	\$0	\$24,492,685	Funding Category	Federal	State	Local	Local Contribution	Funding By Category		
Construction:	\$24,492,685		3-LOCAL CONT	\$0	\$0	\$0	\$24,492,685	\$24,492,685		
Construction Engineering:	\$1,224,634		J-LOCAL COIVI	ΨΟ	ΨΟ	ΨΟ	Ψ21,172,003	Ψ24,472,003		
Contingencies:	\$2,449,269		Funding by share:	\$0	\$0	\$0	\$24,492,685	\$24,492,685		
Indirects:	\$1,244,228			·	•		• , ,	. , ,		
Bond Financing:	\$0									
Total Project Cost	\$30,610,958		1							
			TDC: 0							

MPOID / CSI	656 /	STIP Revision Date: 07/2022

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Fort Bend		CS	С	MISSOURI CITY	CITY OF MISSOURI CITY FUNDING CATEGORY:	3	\$3,000,000
STREET:	TRAMMEL FRE	SNO RD						
LIMITS FROM:	SIENNA PKW	Y				VOC:	kg/day	
LIMITS TO:	SH 6					NOx:	kg/day	
TIP DESCRIPTION:	RECONSTRUC	CT AND WID	EN FROM 2 To	O 4-LANE UNI	DIVIDED			

Project History:

Total Project Cost I		Cost of Approved	1	Autho	rized Funding by	Category/Sha	re:	
Preliminary Engineering:	\$147,000	Phases:	1					Funding
Right Of Way:	\$0	\$3,000,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$3,000,000		3-LOCAL CONT	\$0	\$0	\$0	\$3.000.000	\$3,000,000
Construction Engineering:	\$180,000		J-LOCAL CONT	Ψ0	ΨΟ	ΨΟ	ψ3,000,000	ψ3,000,000
Contingencies:	\$300,000		Funding by share:	\$0	\$0	\$0	\$3,000,000	\$3,000,000
Indirects:	\$152,400		1	·			• , ,	
Bond Financing:	\$0		1					
Total Project Cost	\$3,779,400		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	11196 /			STIP Revision Date: 07/2022					
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST	
Houston MTP REFERENCE:	Fort Bend		CS	С	SUGAR LAND	CITY OF SUGAR LAND FUNDING CATEGORY:	3	\$2,500,000	
STREET: LIMITS FROM:	UNIVERSITY I					VOC:	kg/day		
LIMITS TO: TIP DESCRIPTION :	1,000 ft. South	of Lexington	Blvd (Wentwor	,	MENTS AND SIGNAL	NOx: . MODIFICATIONS	kg/day		

Project History:

Remarks:

Total Project Cost In	nformation:	Cost of Approved	1	Authan	ized Funding by	Coto-om/Shor		
Preliminary Engineering:	\$122,500	Phases:		Author	izea Funding by	Category/Snai		Funding
Right Of Way:	\$0	\$2,500,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$2,500,000		3-LOCAL CONT	\$0	\$0	\$0	\$2,500,000	\$2,500,000
Construction Engineering:	\$150,000		J-LOCAL COIVI	Ψ	ΨΟ	ΨΟ	Ψ2,500,000	Ψ2,300,000
Contingencies:	\$250,000		Funding by share:	\$0	\$0	\$0	\$2,500,000	\$2,500,000
Indirects:	\$127,000			·	•		• , ,	. , ,
Bond Financing:	\$0							
Total Project Cost	\$3,149,500		1					
			TDC: 0					

MFUID / C31 13/39 /	MPOID	/ CSI	13739 /
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STIP Revision Date: 07/2022

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Fort Bend		CS	С	MISSOURI CITY	CITY OF MISSOURI CITY FUNDING CATEGORY:	3	\$1,200,000
STREET: LIMITS FROM: LIMITS TO: TIP DESCRIPTION:	WATTS PLAN' KNIGHT RD SH 6 EXTEND 2-LAI	TATION NE ROADWAY				VOC: NOx:	kg/day kg/day	

Project History:

Total Project Cost In	nformation:	Cost of Approved		Author	ized Funding by	Category/Shar	· · · · · · · · · · · · · · · · · · ·	
Preliminary Engineering:	\$58,800	Phases:	j	Additor	ized i dildilig by	Category/Snai		Funding
Right Of Way:	\$0	\$1,200,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$1,200,000		3-LOCAL CONT	\$0	\$0	\$0	\$1,200,000	\$1,200,000
Construction Engineering:	\$72,000		3-20C/12 COIVI	Ψ0	Ψ	Ψ	Ψ1,200,000	ψ1,200,000
Contingencies:	\$120,000		Funding by share:	\$0	\$0	\$0	\$1,200,000	\$1,200,000
Indirects:	\$60,960		1		·		. , ,	. , ,
Bond Financing:	\$0		1					
Total Project Cost	\$1,511,760		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	981	/ 0188-09-04	0	STIP Revision Date: 07/202				
DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Fort Bend	0188-09-040	FM 723	С	NONE	TXDOT HOUSTON DIST FUNDING CATEGORY:	RICT 2	\$53,000,000
STREET:	FM 723							
LIMITS FROM:	FM 1093					VOC:	kg/day	
LIMITS TO: TIP DESCRIPTION :	S OF BEAD WIDEN FR	LE LN OM 2-LANE TO 4	-LANES DIVII	DED		NOx:	kg/day	

Project History: Amendment # APR-2022- 2022-04-22 Convert all Federal funding to State funding at the sponsor's request.****

Remarks:

Total Project Cost I	nformation:	Cost of Approved		Auth	orized Funding by	Category/Shar	••	
Preliminary Engineering:	\$2,597,000	Phases:		Autil	orized Fulldling by	Category/Silar		Funding
Right Of Way:	\$24,000,000	\$53,000,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$53,000,000		2-METRO-TMA	\$0	\$53,000,000	\$0	\$0	\$53,000,000
Construction Engineering:	\$2,120,000		Z-HETRO-THA	ΨΟ	Ψ33,000,000	ΨΟ	ΨΟ	ψ33,000,000
Contingencies:	\$5,300,000		Funding by share:	\$0	\$53,000,000	\$0	\$0	\$53,000,000
Indirects:	\$2,692,400			• •	, , ,	•		, , ,
Bond Financing:	\$0		1					
Total Project Cost	\$89,709,400		1					
			TDC: 0					

MPOID / CSI	18515 / 0188-09-051	

STIP Revision Date: 07/2022	FY 2023
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DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	1	YOE COST
Houston	Fort Bend	0188-09-051	FM 723	С	NONE	TXDOT HOUSTON DIST	TRICT	\$62,000,000
MTP REFERENCE:						FUNDING CATEGORY:	2,3	
STREET:	FM 723							
LIMITS FROM:	BEADLE LN	I				VOC:	kg/day	
LIMITS TO:	N OF BRAZ	OS RIVER				NOx:	kg/day	
TIP DESCRIPTION:	WIDEN FRO	OM 2 TO 4-LANE	S DIVIDED R	OADWAY				

Project History :

Total Project Cost I		Cost of Approved		Δutha	orized Funding by	Category/Shar	re:	
Preliminary Engineering:	\$3,038,000	Phases:	i i	Auth	5112ca 1 anamg 57	Gutego: y/Gilai		Funding
Right Of Way:	\$0	\$62,000,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$62,000,000		2-METRO-TMA	\$45,600,000	\$11,400,000			\$57,000,000
Construction Engineering:	\$2,480,000		3-LOCAL CONT	. , ,	• • •	\$0	\$5,000,000	\$5,000,000
Contingencies:	cies: \$6,200,000		3-LOCAL CONT	\$0	\$0	φυ	\$5,000,000	\$3,000,000
Indirects:	\$3,149,600		Funding by share:	\$45,600,000	\$11,400,000	\$0	\$5,000,000	\$62,000,000
Bond Financing:	\$0			4 15,000,000	4 · · · · · · · · · · · · · · · · · · ·	•	45,555,555	402,000,000
Total Project Cost	\$76,867,600		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	OID / CSJ 10334 / 0271-05-025					STIP Revision Date: 07/2022					
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSO	OR .	YOE COST			
Houston MTP REFERENCE:	Fort Bend	0271-05-025	IH 10	С		TXDOT HOUSTON DI FUNDING CATEGORY:	STRICT 4,12,1	\$133,361,280			
STREET:	IH 10 W										
LIMITS FROM:	W OF SNA	KE CREEK				VOC:	kg/day				
LIMITS TO:	FORT BENI	D / HARRIS COU	NTY LINE			NOx:	kg/day				
TIP DESCRIPTION :	RECONSTR	RUCT AND WIDE	N FROM 6 T	O 10 LANES (AD	D 2 MANAGED L	ANES AND 2 GENERAL PURF	OSE LANES)				

Project History:

Remarks:

Total Project Cost	Information:	Cost of Approved	 	A4h.		C-+/Sh		
Preliminary Engineering:	\$6,534,703	Phases:	1	Autho	orized Funding by	Category/Snai		Funding
Right Of Way:	\$0	\$133,361,280	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$133,361,280		4-ST-WIDE	\$86,585,599	\$21,646,400	\$0	\$0	\$108,231,999
Construction Engineering:	\$5,334,451		12-STRATEGIC	\$16,000,000	\$4,000,000	\$0 \$0	\$0 \$0	\$20,000,000
Contingencies:	\$13,336,128		1	. , ,	• / /	•	•	
Indirects:	\$6,774,753		I-PREV-M	\$4,103,425	\$1,025,856	\$0	\$0	\$5,129,281
Bond Financing:	\$0		Funding by share:	\$106.689.024	\$26,672,256	\$0	\$0	\$133,361,280
Total Project Cost	\$165,341,315		1	ψ100,007,0 <u>2</u> 1	Ψ20,072,230	Ψ	4*	Ψ133,301,200
			TDC: 0					

MPOID / CSI	18402	/ 0271-05-049	S

MPOID / CSJ	POID / CSJ 18402 / 0271-05-049 STIP Re					Revision Date: 07/2022			
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	ł	YOE COST	
Houston MTP REFERENCE:	Fort Bend	0271-05-049	IH 10	С	KATY	TXDOT HOUSTON DIST	TRICT 12	\$78,000,000	
STREET:	IH 10 W								
LIMITS FROM:	WALLER C	/L				VOC:	kg/day		
LIMITS TO: TIP DESCRIPTION :	W OF SNA RECONSTR		N FROM 6 T	O 10 LANE (ADE) 2 MANAGED LA	NOx: NES AND 2 GENERAL PURPOS	kg/day SE LANES)		

Project History:

Total Project Cost I	Total Project Cost Information:		1	Auth	orized Funding by	Category/Shai	'^	
Preliminary Engineering:	\$3,822,000	Phases:	į	Audit	orized i dildilig by	Category/Snai		Funding
Right Of Way:	\$0	\$78,000,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$78,000,000		12-STRATEGIC	\$62,400,000	\$15,600,000	\$0	\$0	\$78,000,000
Construction Engineering:	\$3,120,000		12-3110112616	ψο2, 100,000	Ψ13,000,000	Ψ	Ψ	Ψ7 0,000,000
Contingencies:	\$7,800,000		Funding by share:	\$62,400,000	\$15,600,000	\$0	\$0	\$78,000,000
Indirects:	\$3,962,400		1	. , ,	. , ,	•		
Bond Financing:	\$0		1					
Total Project Cost	\$96,704,400		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

263	/ 0188-01-01	5	STIP Revision Date: 07/2022					
COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST	
Fort Bend	0188-01-016	SH 36	С	ROSENBERG	TXDOT HOUSTON DIST FUNDING CATEGORY:	RICT 2	\$29,500,000	
SH 36								
IH 69 S					VOC:	kg/day		
FM 2218 RECONSTE	RUCT AND WIDE	N FROM 2 T	O 4 LANES DIV	IDED	NOx:	kg/day		
	COUNTY Fort Bend SH 36 IH 69 S FM 2218	COUNTY CSJ Fort Bend 0188-01-016 SH 36 IH 69 S FM 2218	COUNTY CSJ HWY Fort Bend 0188-01-016 SH 36 SH 36 IH 69 S FM 2218	COUNTY CSJ HWY PHASE Fort Bend 0188-01-016 SH 36 C SH 36 IH 69 S FM 2218	COUNTY CSJ HWY PHASE CITY Fort Bend 0188-01-016 SH 36 C ROSENBERG SH 36 IH 69 S C C ROSENBERG	COUNTY CSJ HWY PHASE CITY PROJECT SPONSOR Fort Bend 0188-01-016 SH 36 C ROSENBERG TXDOT HOUSTON DIST FUNDING CATEGORY: SH 36	COUNTY CSJ HWY PHASE CITY PROJECT SPONSOR Fort Bend 0188-01-016 SH 36 C ROSENBERG TXDOT HOUSTON DISTRICT FUNDING CATEGORY: 2 SH 36 IH 69 S VOC: kg/day FM 2218 VOX: kg/day	

Project History:

Remarks:

•	Total Project Cost Information:		1	Δutho	rized Funding by	Category/Shar	e·	
Preliminary Engineering:	\$1,445,500	Phases:		Addito	rized randing by	Category/Gilai		Funding
Right Of Way:	\$0	\$29,500,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$29,500,000		2-METRO-TMA	\$23,600,000	\$5,900,000	\$0	\$0	\$29,500,000
Construction Engineering:	\$1,180,000		Z-HETRO-THA	Ψ23,000,000	ψ5,700,000	ΨΟ	ΨΟ	Ψ27,300,000
Contingencies:	\$2,950,000		Funding by share:	\$23,600,000	\$5,900,000	\$0	\$0	\$29,500,000
Indirects:	\$1,498,600			. , ,	. , ,	·		. , ,
Bond Financing:	\$0							
Total Project Cost	\$36,574,100		1					
			TDC: 0					

MPOID / CSJ	451 / 3510-04-055	STIP Revision Date: 07/2022	FY 2023
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DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Fort Bend	3510-04-055	SH 99	С	NONE	FORT BEND COUNTY FUNDING CATEGORY:	3	\$4,000,000
STREET:	SH 99							
LIMITS FROM:	CINCO RA	NCH BLVD				VOC:	kg/day	
LIMITS TO:	WESTHEIM	IER PKWY				NOx:	kg/day	
TIP DESCRIPTION:	CONSTRU	CT NEW 2 LANE	SOUTH BOL	JND FRONTAGE	ROAD			

Project History:

Total Project Cost Information:		Cost of Approved	1					
Preliminary Engineering:	\$196,000	Phases:	1		ized Funding by			Funding
Right Of Way:	\$0	\$4,000,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$4,000,000		3-TOLL	\$0	\$0	\$0	\$4.000.000	\$4,000,000
Construction Engineering:	\$240,000		J-TOLE	Ψ0	Ψ	40	4 1,000,000	ψ1,000,000
Contingencies:	\$400,000		Funding by share:	\$0	\$0	\$0	\$4,000,000	\$4,000,000
Indirects:	\$203,200		1	·	•	4.	, , , , , , , , , , ,	• , ,
Bond Financing:	\$0		1					
Total Project Cost	\$5,039,200		1					
			TDC: 0					

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FY 2023

Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	455	/ 3510-04-05	4	ST		FY 2023		
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Fort Bend	3510-04-054	SH 99	С	NONE	FORT BEND COUNTY FUNDING CATEGORY:	3	\$10,000,000
STREET:	SH 99							
LIMITS FROM:	S FRY ROA	D				VOC:	kg/day	
LIMITS TO:	FM 1093					NOx:	kg/day	
TIP DESCRIPTION:	CONSTRU	CT NEW 2 LANE	SOUTH BOL	JND FRONTAGE	ROAD			

Project History:

Remarks:

Total Project Cost I	Total Project Cost Information: Cos Appr			Author	rized Funding by	Category/Sh	2re.			
Preliminary Engineering:	\$490,000	Phases:		Authorized Funding by Category/Share:						
Right Of Way:	\$0	\$10,000,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category		
Construction:	\$10,000,000		3-TOLL	\$0	\$0	\$0	\$10,000,000	\$10,000,000		
Construction Engineering:	\$500,000		J-10EE	Ψ0	Ψ	**		Ψ10,000,000		
Contingencies:	\$1,000,000		Funding by share:	\$0	\$0	\$0	\$10,000,00	\$10,000,000		
Indirects:	\$508,000			•	·	4.		. , ,		
Bond Financing:	\$0									
Total Project Cost	\$12,498,000		1							
			TDC: 0							

MPOID / CSJ	18022 / 3510-04-019	STIP Revision Date: 07/2022	
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DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Fort Bend	3510-04-019	SH 99	С	NONE	TXDOT HOUSTON DIST	RICT 7	\$59,000,000
STREET: LIMITS FROM:	SH 99 HARRIS CO	UNTY LINE				VOC:	kg/day	
LIMITS TO: TIP DESCRIPTION :	TO FM 1093 RECONSTR		N FROM 4 T	O 6 LANES (SEG I	D)	NOx:	kg/day	

Project History: Amendment # MAR-2022A- 2022-03-25 Remove reference to frontage roads in the project description inadvertently included in the STIP submittal and RTP listing.***

Appro		Cost of Approved	1 1 1 1	Autho	orized Funding by	Category/Shai	·e:	
Preliminary Engineering:	\$2,891,000	Phases:	1		0,	0,	Local	Funding
Right Of Way:	\$0	\$59,000,000	Funding Category	Federal	State	Local	Contribution	By Category
Construction:	\$59,000,000		7-STBG	\$47,200,000	\$11,800,000	\$0	\$0	\$59,000,000
Construction Engineering:	\$2,360,000		1	4 ,= ,	***,****		**	40.,000,000
Contingencies:	\$5,900,000		Funding by share:	\$47,200,000	\$11,800,000	\$0	\$0	\$59,000,000
Indirects:	\$2,997,200					-		
Bond Financing:	\$0		1					
Total Project Cost	\$73,148,200		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	18032	/ 3510-04-04	9	STIP Revision Date: 07/2022					
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST	
Houston MTP REFERENCE:	Fort Bend	3510-04-049	SH 99	С	NONE	FORT BEND COUNTY FUNDING CATEGORY:	3	\$17,343,154	
STREET:	SH 99								
LIMITS FROM:	AT PEEK RI	D				VOC:	kg/day		
LIMITS TO:	-					NOx:	kg/day		
TIP DESCRIPTION:	CONSTRU	CTION OF OVERI	PASS. INSTAI	L TRAFFIC SIGN	IALS FOR AT-GRA	DE PORTION OF INTERSECTION	١		

Project History:

Remarks:

Total Project Cost I	nformation:	Cost of Approved	1	A.,4ha.,	:d Edin-h	Cata zam/Sha		
Preliminary Engineering:	\$849,815	Phases:		Author	ized Funding by	Category/Sna		Funding
Right Of Way:	\$0	\$17,343,154	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$17,343,154		3-LOCAL CONT	\$0	\$0	\$0	\$17,343,154	\$17,343,154
Construction Engineering:	\$867,158		J-LOCAL COIVI	ΨΟ	ΨΟ	ΨΟ	Ψ17,5-15,15-1	Ψ17,5-15,15-1
Contingencies:	\$1,734,315		Funding by share:	\$0	\$0	\$0	\$17,343,154	\$17,343,154
Indirects:	\$881,032			•	**		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Bond Financing:	\$0							
Total Project Cost	\$21,675,474		1					
			TDC: 0					

MPOID / CSI	16348	/ 0027-08-180
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STIP Revision Date: 07/2022

FY 2023

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Fort Bend	0027-08-180	US 90A	С	NONE	TXDOT HOUSTON DISTI	RICT 2	\$28,958,232
STREET:	US 90A							
LIMITS FROM:	AT SH 99					VOC:	kg/day	
LIMITS TO: TIP DESCRIPTION :	- CONSTRUC	T GRADE SEPAR	ATION AND	INTERSECTION	I IMPROVEMENTS	NOx:	kg/day	

Project History:

Total Project Cost Information: Cost Approv			1	Autho	rized Funding by	Category/Shar	70.	
Preliminary Engineering:	\$1,418,953	Phases:	į	Autilo	rized i dildilig by	Category/Snai		Funding
Right Of Way:	\$0	\$28,958,232	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$28,958,232		2-METRO-TMA	\$23,166,586	\$5,791,646	\$0	\$0	\$28,958,232
Construction Engineering:	\$1,158,329		2-11211(0-111)(Ψ23,100,300	ψ3,771,010	Ψ	Ψ	Ψ20,730,232
Contingencies:	\$2,895,823		Funding by share:	\$23,166,586	\$5,791,646	\$0	\$0	\$28,958,232
Indirects:	\$1,471,078		1	. , ,	. , ,			. , ,
Bond Financing:	\$0		1					
Total Project Cost	\$35,902,416		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	17062 / 0912-34-192 STIP Revision Date: 07/2022							FY 2023
DISTRICT	T COUNTY CSJ HWY PHASE CITY PROJECT SPONSOR				CSJ HWY PHASE CITY PROJECT SPONSOR		R	YOE COST
Houston MTP REFERENCE:	Fort Bend	0912-34-192	VA	C:E	NONE	FORT BEND COUN	TY	\$6,740,000
STREET:	FORT BENI	O COUNTY				TONDING OTTEGORY.	J	
LIMITS FROM:	VA					VOC:	0.43 kg/day	
LIMITS TO:	VA					NOx:	1.75 kg/day	
TIP DESCRIPTION:	CONSTRU	CT WIRELESS TRA	AFFIC SIGNA	L COMMUNICAT	TION SYSTEM			

Project History:

Remarks:

Total Project Cost Information: Cost of Approved				Author	izad Eunding by	Catagom/Sha				
Preliminary Engineering:	\$314,833	Phases:		Authorized Funding by Category/Share:						
Right Of Way:	\$0	\$6,740,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category		
Construction:	\$6,425,167		5-CMAO	\$5,392,000	\$0	\$1,348,000	\$0	\$6,740,000		
Construction Engineering:	\$321,258		J-CITIAQ	ψ5,572,000	ΨΟ	ψ1,5-10,000	ΨΟ	ψ0,7 10,000		
Contingencies:	\$642,517		Funding by share:	\$5,392,000	\$0	\$1,348,000	\$0	\$6,740,000		
Indirects:	\$326,398			• , ,	•	• , ,		. , ,		
Bond Financing:	\$0									
Total Project Cost	\$8,030,173		1							
			TDC: 0							

MPOID / CSJ	18085 / 0912-73-213	STIP Revision Date: 07/2022	FY 2023
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DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSO	OR	YOE COST
Houston MTP REFERENCE:	Galveston	0912-73-213	CR	С	GALVESTON	GALVESTON COUI FUNDING CATEGORY:	NTY 7,6,3,3	\$115,819,817
STREET:	PELICAN IS	LAND BRIDGE						
LIMITS FROM:	SH 275					VOC:	kg/day	
LIMITS TO:	SEAWOLF I	PKWY				NOx:	kg/day	
TIP DESCRIPTION:	CONSTRUC	CT BRIDGE AT N	EW LOCATIO	N				

Project History: Amendment # APR-2022- 2022-04-22 Program an additional \$7.5M of Category-3 State TXDOT Marine Division Texas Mobility Funds.***

Total Project Cost	Information:	Cost of Approved	1	Autho	orized Funding b	v Category/Sha	****	
Preliminary Engineering:	\$5,675,171	Phases:		Autil	rized i dildilig b	y Category/Sila		Funding
Right Of Way:	\$0	\$115,819,817	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$115,819,817		7-STBG	\$21.057.454	\$0	\$5,262,363	\$0	\$26,319,817
Construction Engineering:	\$4,632,793		6-BRIDGE	, ,,	•	• / /	•	
Contingencies:	\$11,581,982		1	\$40,000,000	\$5,000,000	\$5,000,000	\$0	\$50,000,000
Indirects:	\$5,883,647		3-LOCAL CONT	\$0	\$0	\$0	\$32,000,000	\$32,000,000
Bond Financing:	\$0		3-TMF	\$0	\$7,500,000	\$0	\$0	\$7,500,000
Total Project Cost	\$143,593,409		Funding by share:	\$61,057,454	\$12,500,000	\$10,262,363	\$32,000,000	\$115,819,817

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	9403 /		STIP Revision Date: 07/2022					
DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Galveston		CS	С	GALVESTON	CITY OF GALVESTON FUNDING CATEGORY:	3	\$17,300,000
STREET:	61ST ST							
LIMITS FROM:	BROADWAY	ST/SH 87				VOC:	kg/day	
LIMITS TO: TIP DESCRIPTION :	HARBORSIDI 4 LANE EXTE		ARBORSIDE DR			NOx:	kg/day	

Project History:

Remarks:

Total Project Cost I	nformation:	Cost of Approved		Autho	rized Funding by	Catagom/Sha		
Preliminary Engineering:	\$847,700	Phases:		Autilo	rized Fullding by	Category/Silai		Funding
Right Of Way:	\$0	\$17,300,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$17,300,000		3-LOCAL CONT	\$0	\$0	\$0	\$17,300,000	\$17,300,000
Construction Engineering:	\$865,000		J-LOCAL COIVI	ΨΟ	ΨΟ	Ψ	Ψ17,500,000	ψ17,500,000
Contingencies:	\$1,730,000		Funding by share:	\$0	\$0	\$0	\$17,300,000	\$17,300,000
Indirects:	\$878,840			• •	**		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Bond Financing:	\$0							
Total Project Cost	\$21,621,540		1					
			TDC: 0					

MPOID / CSI	11207 /	
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STIP Revision Date: 07/2022	FY 2023
JIII REVISION Date. U//ZUZZ	1 1 2023

DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Galveston		CS	С	GALVESTON	CITY OF GALVESTON FUNDING CATEGORY:	3	\$3,000,000
STREET:	GALVESTON	STRAND						
LIMITS FROM:	DOWNTOW	N				VOC:	kg/day	
LIMITS TO:	UTMB					NOx:	kg/day	
TIP DESCRIPTION:	STREETSCAPI	NG						

Project History:

Total Project Cost I	nformation:	Cost of Approved	1	Δuthor	ized Funding by	Category/Shar	re·	
Preliminary Engineering:	\$147,000	Phases:		Addition	ized i diidiig by	Category/Sna		Funding
Right Of Way:	\$0	\$3,000,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$3,000,000		3-LOCAL CONT	\$0	\$0	\$0	\$3.000.000	\$3,000,000
Construction Engineering:	\$180,000		3-200/12 00111	Ψ	Ψ	Ψ	ψ3,000,000	ψ5,000,000
Contingencies:	\$300,000		Funding by share:	\$0	\$0	\$0	\$3,000,000	\$3,000,000
Indirects:	\$152,400		1		•			
Bond Financing:	\$0		1					
Total Project Cost	\$3,779,400		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

kg/day

MPOID / CSJ	15492 /		STIP Revision Date: 07/2022					
DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Galveston		CS	С	GALVESTON	CITY OF GALVESTON FUNDING CATEGORY:	3	\$17,000,000
STREET:	PORT OF GALVEST	ON						
LIMITS FROM:	51ST ST					VOC:	kg/day	

LIMITS TO: NOx: HARBORSIDE DR TIP DESCRIPTION: **51ST ST FLYOVER TO HARBORSIDE DR**

Project History:

Remarks:

Total Project Cost I	nformation:	Cost of Approved		Autho	rized Funding by	Category/Shar	· · · · · · · · · · · · · · · · · · ·	
Preliminary Engineering:	\$833,000	Phases:		Autilo	ized i dildilig by	Category/Silai		Funding
Right Of Way:	\$0	\$17,000,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$17,000,000		3-LOCAL CONT	\$0	\$0	\$0	\$17.000.000	\$17,000,000
Construction Engineering:	\$850,000		J-LOCAL COINT	φ0	Ψ0	φυ	\$17,000,000	\$17,000,000
Contingencies:	\$1,700,000		Funding by share:	\$0	\$0	\$0	\$17,000,000	\$17,000,000
Indirects:	\$863,600			•	•		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Bond Financing:	\$0							
Total Project Cost	\$21,246,600		1					
			TDC: 0					

MPOID / CSI 17	122 / 0976-03-109
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STIP Revision Date: 07/2022

FY 2023

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	₹	YOE COST
Houston MTP REFERENCE:	Galveston	0976-03-109	FM 518	С	LEAGUE CITY	CITY OF LEAGUE CI' FUNDING CATEGORY:	TY 5	\$10,300,000
STREET:	FM 518							
LIMITS FROM:	PALOMINO	DR				VOC:	0.23 kg/d	ay
LIMITS TO:	WILLIAMSP	ORT ST				NOx:	1.04 kg/d	ay
TIP DESCRIPTION:	CONSTRUC	CT 10 FOOT WID	E SHARED P	ATH WITH IN	TERSECTION IMPROV	EMENTS AND PEDESTRIAN	CROSSINGS	S

Project History: Amendment # APR-2022- 2022-04-22 Extend the eastern limit to Williamsport Street. Increase federal CMAQ funding from \$4,031,200 to \$8,240,000. Convert local funding to state and increase from \$1,007,800 to \$2,060,000. Modify scope from 8 foot width to 10 foot width.***

		Cost of Approved	1	Δutho	rized Funding by	Category/Shai	·e·	
Preliminary Engineering:	\$504,700	Phases:	i .	, , , , ,				
Right Of Way:	\$0	\$10,300,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Construction:	\$10,300,000		5-CMAO	\$8,240,000	\$2,060,000	\$0	\$0	\$10,300,000
Construction Engineering:	\$515,000		3 61 11 (2	40,210,000	Ψ2,000,000	40	Ψ*	Ψ.0,500,000
Contingencies:	\$1,030,000		Funding by share:	\$8,240,000	\$2,060,000	\$0	\$0	\$10,300,000
Indirects:	\$523,240			• / /	. , ,			. , ,
Bond Financing:	\$0		1					
Total Project Cost	\$12,872,940		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	514 / 3049-01-022			S		FY 2023		
DISTRICT	COUNTY CSJ HWY			PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Galveston	3049-01-022	FM 646	С	LEAGUE CITY	TXDOT HOUSTON DISTI	RICT 2	\$31,127,000
STREET:	FM 646							
LIMITS FROM:	EDMUNDS	WAY				VOC:	kg/day	
LIMITS TO:	FM 1266					NOx:	kg/day	
TIP DESCRIPTION :	RECONSTR	RUCT AND WIDE	EN FROM 2 T	O 4 LANES DIV	IDED ROADWAY W	ITH RAISED MEDIAN AND RA	ILROAD OVE	RPASS
D. C. of IP.								

Project History:

Remarks:

Total Project Cost I	nformation:	Cost of Approved	1	A.,4h.a	wined Eugline by	Catazam/Shar		
Preliminary Engineering:	\$1,525,223	Phases:	1	Autho	rized Funding by	Category/Snar		Funding
Right Of Way:	\$6,150,000	\$31,127,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$31,127,000		2-METRO-TMA	\$24,901,600	\$6,225,400	\$0	\$0	\$31,127,000
Construction Engineering:	\$1,245,080		Z-HETRO-THA	Ψ2-1,701,000	ψ0,223,400	ΨΟ	ΨΟ	ψ51,127,000
Contingencies:	\$3,112,700		Funding by share:	\$24,901,600	\$6,225,400	\$0	\$0	\$31,127,000
Indirects:	\$1,581,252			. , ,	. , ,	•		. , ,
Bond Financing:	\$0							
Total Project Cost	\$44,741,255		1					
			TDC: 0					

MPOID / CSI	10144	/ 0978-02-053	S
1'11 OID / C3)	10144	/ U7/0-U2-U33	3

MPOID / CSJ	10144	/ 0978-02-05	3	STI	FY 2023			
DISTRICT Houston MTP REFERENCE:	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
	Galveston	0978-02-053	0978-02-053 FM 646			TXDOT HOUSTON DIST FUNDING CATEGORY:	RICT 2	\$12,061,994
STREET: LIMITS FROM:	FM 646 FM 3436					VOC:	kg/day	
LIMITS TO: TIP DESCRIPTION:	SH 146 WIDEN FR	OM 2 LANE TO 4	LANE DIVID	ED		NOx:	kg/day	

Project History:

Total Project Cost Information:		Cost of Approved	1	Autho	rized Funding by	Catagow/Sha	***	
Preliminary Engineering:	\$591,038	Phases:		Autilo	rized Fullding by	Category/Silai		Funding
Right Of Way:	\$4,220,000	\$12,061,994	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$12,061,994		2-METRO-TMA	\$9,649,595	\$2,412,399	\$0	\$0	\$12,061,994
Construction Engineering:	\$603,100		Z-METRO-THIX	Ψ7,017,373	ΨΖ, 112,577	Ψ	Ψ	Ψ12,001,771
Contingencies:	\$1,206,199		Funding by share:	\$9,649,595	\$2,412,399	\$0	\$0	\$12,061,994
Indirects:	\$612,749		1	• / /	. , ,			. , ,
Bond Financing:	\$0		1					
Total Project Cost	\$19,295,080		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	10920	/ 3049-01-02	.3	S	TIP Revision Dat	te: 07/2022		FY 2023
DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Galveston	3049-01-023	FM 646	С	LEAGUE CITY	TXDOT HOUSTON DIST FUNDING CATEGORY:	RICT 2	\$23,930,092
STREET:	FM 646							
LIMITS FROM:	FM 1266					VOC:	kg/day	
LIMITS TO:	FM 3436					NOx:	kg/day	
TIP DESCRIPTION :	WIDEN FR	OM 2 LANE TO 4	LANE DIVID	ED				
Project History :								

Remarks:

Total Project Cost Information:		Cost of Approved	 	Autho	rized Funding by	Category/Shai	•••	
Preliminary Engineering:	\$1,172,575	Phases:	į	Addito	rized i dildilig by	Category/Snai		Funding
Right Of Way:	\$8,400,000	\$23,930,092	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$23,930,092		2-METRO-TMA	\$19,144,074	\$4,786,018	\$0	\$0	\$23,930,092
Construction Engineering:	\$1,196,505		2-112110-1117	Ψ17,111,071	ψ1,700,010	Ψ	Ψ	Ψ25,750,072
Contingencies:	\$2,393,009		Funding by share:	\$19,144,074	\$4,786,018	\$0	\$0	\$23,930,092
Indirects:	\$1,215,649			. , ,	. , ,			. , ,
Bond Financing:	\$0							
Total Project Cost	\$38,307,829		1					
			TDC: 0					

MPOID / CSJ	282 / 0500-01-119	STIP Revision Date: 07/2022	FY 2023
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DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Galveston	0500-01-119	IH 45	С	GALVESTON	TXDOT HOUSTON DISTE	RICT 2	\$108,570,000
STREET:	IH 45 S							
LIMITS FROM:	S OF CAUS	EWAY				VOC:	kg/day	
LIMITS TO:	61ST ST					NOx:	kg/day	
TIP DESCRIPTION:	RECONSTR	RUCT AND WIDE	N FROM 6 T	O 8 MAIN LAN	ES AND BOTH 2 LAN	IE FRONTAGE ROADS		

Project History:

Total Project Cost Information:		Cost of Approved	1	A41.		C-4/Sh		
Preliminary Engineering:	\$5,319,930	Phases:		Autho	orized Funding by	Category/Snar		Funding
Right Of Way:	\$36,400,000	\$108,570,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$108,570,000		2-METRO-TMA	\$86,856,000	\$21,714,000	\$0	\$0	\$108,570,000
Construction Engineering:	\$4,342,800		Z-HETRO-HTIA	ψου,υσυ,υσυ	Ψ21,717,000	Ψ0	Ψ0	Ψ100,570,000
Contingencies:	\$10,857,000		Funding by share:	\$86,856,000	\$21,714,000	\$0	\$0	\$108,570,000
Indirects:	\$5,515,356		1	• , ,	. , ,	·		. , ,
Bond Financing:	\$0		1					
Total Project Cost	\$171,005,086		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	15490	/ 0500-01-15	3	ST		FY 2023		
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Galveston	0500-01-153	IH 45	С	GALVESTON	CITY OF GALVESTON FUNDING CATEGORY:	3	\$8,000,000
STREET:	IH 45 S							
LIMITS FROM:	IH 45 S					VOC:	kg/day	
LIMITS TO:	61ST ST/SH	342				NOx:	kg/day	
TIP DESCRIPTION:						ONSTRUCTION INCLUDES OF NE AT-GRADE FROM IH 45 EB		

Project History:

Remarks:

Total Project Cost Information:		Cost of Approved		A.,4ha.,	inad Eurodina bu	Cata zam/Sha		
Preliminary Engineering:	\$392,000	Phases:		Author	ized Funding by	Category/Snai		Funding
Right Of Way:	\$0	\$8,000,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$8,000,000		3-LOCAL CONT	\$0	\$0	\$0	\$8,000,000	\$8,000,000
Construction Engineering:	\$400,000		J-LOCAL COIVI	ΨΟ	ΨΟ	ΨΟ	ψο,οοο,οοο	ψ0,000,000
Contingencies:	\$800,000		Funding by share:	\$0	\$0	\$0	\$8,000,000	\$8,000,000
Indirects:	\$406,400			•	•	·	, -, ,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Bond Financing:	\$0							
Total Project Cost	\$9,998,400		1					
			TDC: 0					

MPOID / CSJ	467	/ 0389-07-02	5	ST		FY 2023		
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSO	R	YOE COST
Houston MTP REFERENCE:	Galveston	0389-07-025	SH 146	С	TEXAS CITY	TXDOT HOUSTON DIS	STRICT 6,2,4	\$68,515,200
STREET:	SH 146							
LIMITS FROM:	FM 519					VOC:	kg/day	
LIMITS TO:	N OF SL 19	7				NOx:	kg/day	
TIP DESCRIPTION:	RECONSTR	RUCT SH 146 RR	OVERPASS AI	ND WIDEN FRO	OM 2 TO 4 LANES			

Project History:

Total Project Cost Information:		Cost of Approved	1	Authorized Funding by Category/Share:								
Preliminary Engineering:	\$3,357,245	Phases:	1	Auth	orized i dildilig by	Category/ona		Funding				
Right Of Way:	\$280,732	\$68,515,200	Funding Category	Federal	State	Local	Local Contribution	By Category				
Construction:	\$68,515,200		6-BRIDGE	\$12,000,000	\$3,000,000	\$0	\$0	\$15,000,000				
Construction Engineering:	\$2,740,608		2-METRO-TMA	• / /	. , ,	· ·	·					
Contingencies:	\$6,851,520		1	\$26,194,347	\$6,548,587	\$0	\$0	\$32,742,934				
Indirects:	\$3,480,572		4-ST-WIDE	\$16,617,813	\$4,154,453	\$0	\$0	\$20,772,266				
Bond Financing:	\$0		Funding by share:	\$54.812.160	\$13,703,040	\$0	\$0	\$68.515.200				
Total Project Cost	\$85,225,877		1	φ54,012,100	φ13,703,040	φυ	ΨΟ	φ00,513,200				
			TDC: 0									

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	468 / 0389-06-088			ST	FY 2023			
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston	Galveston	0389-06-088	SH 146	С	KEMAH	TXDOT HOUSTON DIST	RICT	\$135,457,470
MTP REFERENCE: STREET:	SH 146					FUNDING CATEGORY:	2	
LIMITS FROM:	FM 518					VOC:	kg/day	
LIMITS TO:	DICKINSO	N BAYOU				NOx:	kg/day	
TIP DESCRIPTION :	RECONSTR	RUCT AND WIDE	N FROM 4 T	O 6 LANES WITH	H GRADE SEPARAT	TION AT SH 96		
D. C. of Illian								

Project History:

Remarks:

		Cost of Approved		A 4 la	avisad Eundins bu	Catazam/Shar				
Preliminary Engineering:	\$6,637,416	Phases:		Authorized Funding by Category/Share:						
Right Of Way:	\$60,705,000	\$135,457,470	Funding Category	Federal	State	Local	Local Contribution	Funding By Category		
Construction:	\$135,457,470		2-METRO-TMA	\$0	\$135,457,470	\$0	\$0	\$135,457,470		
Construction Engineering:	\$5,418,299		Z-METRO-THA	φ0	φ133,737,770	φ0	φυ	φ133,737,770		
Contingencies:	\$13,545,747		Funding by share:	\$0	\$135,457,470	\$0	\$0	\$135,457,470		
Indirects:	\$6,881,239			•	, , , , , , ,	•		,,,		
Bond Financing:	\$0		1							
Total Project Cost	\$228,645,171		1							
			TDC: 0							

STIP Revision Date: 07/2022

FY 2023

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Galveston	0912-73-220	SH 87	С	GALVESTON	TXDOT HOUSTON DIST FUNDING CATEGORY:	RICT 10	\$18,626,391
STREET: LIMITS FROM: LIMITS TO: TIP DESCRIPTION:	-	STON/BOLIVAR FI		AI UPGRADES		VOC: NOx:	kg/day kg/day	

Project History:

Total Project Cost Information:		Cost of Approved	1	Authorized Funding by Category/Share:								
Preliminary Engineering:	\$912,693	Phases:		Autilo	orized Fullding by	Category/Silar		Funding				
Right Of Way:	\$0	\$18,626,391	Funding Category	Federal	State	Local	Local Contribution	By Category				
Construction:	\$18,626,391		10-MISC	\$4,181,113	\$14,445,278	\$0	\$0	\$18,626,391				
Construction Engineering:	\$931,320		10-11130	Ψ1,101,113	Ψ11,113,270	Ψ	Ψ	ψ10,020,371				
Contingencies:	\$1,862,639		Funding by share:	\$4,181,113	\$14,445,278	\$0	\$0	\$18,626,391				
Indirects:	\$946,221		1	. , ,	. , ,	•		. , ,				
Bond Financing:	\$0		1									
Total Project Cost	\$23,279,263		1									
			TDC: 0									

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	18766	/ 0367-06-06	6	S	FY 2023			
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	l	YOE COST
Houston	Galveston	0367-06-066	SH 87	С	GALVESTON	TXDOT HOUSTON DIST	TRICT	\$7,058,000
MTP REFERENCE:						FUNDING CATEGORY:	10	
STREET:	SH 87							
LIMITS FROM:	AT GALVES	STON/BOLIVAR F	ERRY			VOC:	kg/day	
LIMITS TO:	-					NOx:	kg/day	
TIP DESCRIPTION:	CONSTRU	CT NEW PARKIN	G GARAGE					
Project History :								

Remarks:

Total Project Cost Information:		Cost of Approved		Authorized Funding by Category/Share:								
Preliminary Engineering:	\$345,842	Phases:		Autilo	rized i dildilig by	Category/Silar		Funding				
Right Of Way:	\$0	\$7,058,000	Funding Category	Federal	State	Local	Local Contribution	By Category				
Construction:	\$7,058,000		10-MISC	\$5,646,400	\$1,411,600	\$0	\$0	\$7,058,000				
Construction Engineering:	\$352,900		10-11130	ψ5,010,100	ψ1, τ11,000	ΨΟ	ΨΟ	Ψ7,030,000				
Contingencies:	\$705,800		Funding by share:	\$5,646,400	\$1,411,600	\$0	\$0	\$7,058,000				
Indirects:	\$358,546			. , ,	. , ,	·						
Bond Financing:	\$0											
Total Project Cost	\$8,821,088		1									
			TDC: 0									

MPOID / CSJ	7566 /	STIP Revision Date: 07/2022	FY 2023
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DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Galveston		VA	С	GALVESTON	CITY OF GALVESTON FUNDING CATEGORY:	3	\$7,910,000
STREET:	GALVESTON (CBD						
LIMITS FROM:	VA					VOC:	kg/day	
LIMITS TO: TIP DESCRIPTION :	VA LONG TERM (CRUISE PARI	(ING MULTIST	ORY GARAGE		NOx:	kg/day	

Project History:

Total Project Cost I	nformation:	Cost of Approved	1	Δuthor	ized Funding by	Category/Shar	re·		
Preliminary Engineering:	\$387,590	Phases:		Authorized Funding by Category/Share					
Right Of Way:	\$0	\$7,910,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category	
Construction:	\$7,910,000		3-LOCAL CONT	\$0	\$0	\$0	\$7.910.000	\$7,910,000	
Construction Engineering:	\$395,500		3-200/12 00111	Ψ	Ψ	Ψ	ψ7,710,000	ψ7,710,000	
Contingencies:	\$791,000		Funding by share:	\$0	\$0	\$0	\$7,910,000	\$7,910,000	
Indirects:	\$401,828				•				
Bond Financing:	\$0		1						
Total Project Cost	\$9,885,918		1						
			TDC: 0						

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

9802 /		STIP Revision Date: 07/2022						
COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST	
Galveston		VA	С	GALVESTON	CITY OF GALVESTON FUNDING CATEGORY:	3	\$2,909,338	
CITY OF GAL	VESTON							
VA					VOC:	kg/day		
VA					NOx:	kg/day		
INSTALL COMPUTERIZED TRAFFIC CONTROL SYSTEM IN GALVESTON: PHASE 2					ASE 2			
	COUNTY Galveston CITY OF GALVA VA	COUNTY CSJ Galveston CITY OF GALVESTON VA VA	COUNTY CSJ HWY Galveston VA CITY OF GALVESTON VA VA	COUNTY CSJ HWY PHASE Galveston VA C CITY OF GALVESTON VA VA	COUNTY CSJ HWY PHASE CITY Galveston VA C GALVESTON VA VA VA	COUNTY CSJ HWY PHASE CITY PROJECT SPONSOR Galveston VA C GALVESTON CITY OF GALVESTON FUNDING CATEGORY: CITY OF GALVESTON VA VOC:	COUNTY CSJ HWY PHASE CITY PROJECT SPONSOR Galveston VA C GALVESTON CITY OF GALVESTON FUNDING CATEGORY: 3 CITY OF GALVESTON VA VA VOC: kg/day VA NOx: kg/day	

Project History:

Remarks:

Total Project Cost II	nformation:	Cost of Approved		Authou	Edin = h	Catazam/Sha				
Preliminary Engineering:	\$142,558	Phases:	1	Authorized Funding by Category/Share:						
Right Of Way:	\$0	\$2,909,338	Funding Category	Federal	State	Local	Local Contribution	Funding By Category		
Construction:	\$2,909,338		3-LOCAL CONT	\$0	\$0	\$0	\$2,909,338	\$2,909,338		
Construction Engineering:	\$174,560		J-LOCAL COIVI	Ψ0	ΨΟ	ΨΟ	Ψ2,707,330	Ψ2,707,330		
Contingencies:	\$290,934		Funding by share:	\$0	\$0	\$0	\$2,909,338	\$2,909,338		
Indirects:	\$147,794			•	•	•	, , , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,		
Bond Financing:	\$0									
Total Project Cost	\$3,665,184		1							
			TDC: 0							

MPOID / CSJ	15208 / 0912-72-608	STIP Revision Date: 07/2022	
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DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston	Harris	0912-72-608		С	HOUSTON	HCTRA	_	\$250,000,000
MTP REFERENCE:						FUNDING CATEGORY:	3	
STREET:	HARDY TO	LL RD						
LIMITS FROM:	IH 610					VOC:	kg/day	
LIMITS TO:	IH 69					NOx:	kg/day	
TIP DESCRIPTION:	CONSTRUC	CT 4-LANE TOLL	ROAD TO C	OMPLETE HARI	DY TOLL ROAD			

Project History:

Total Project Cost	Information:	Cost of Approved	1	Author	rized Funding h	v Category/Sl	hare:		
Preliminary Engineering:	\$12,250,000	Phases:		Authorized Funding by Category/Share:					
Right Of Way:	\$0	\$250,000,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category	
Construction:	\$250,000,000		3-TOLL	\$0	\$0	\$0	\$250,000,000	\$250,000,000	
Construction Engineering:	\$10,000,000		J-TOEE	Ψ	Ψ	· ·	Ψ230,000,000	Ψ230,000,000	
Contingencies:	\$25,000,000		Funding by share:	\$0	\$0	\$0	\$250,000,000	\$250,000,000	
Indirects:	\$12,700,000		1		•	**	,,,		
Bond Financing:	\$0		1						
Total Project Cost	\$309,950,000		1						
			TDC: 0						

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	11473	/ 0271-07-33	2	STIP Revision Date: 07/2022					
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSO)R	YOE COST	
Houston MTP REFERENCE:	Harris	0271-07-332 BRT		C:E	HOUSTON	METRO FUNDING CATEGORY:	5	\$189,652,070	
STREET:	INNER KA	TY CORRIDOR							
LIMITS FROM:	IH 610 W					VOC:	19.34 kg/d	lay	
LIMITS TO:	KATY FREE	WAY-DOWNTO	WN CONN	ECTOR TWO-W	/AY RAMP	NOx:	3.41 kg/d	lay	

CONNECTION TO HOV LANES AND TRANSIT CENTER.

CONSTRUCT MULTIMODAL DEDICATED BUS RAPID TRANSIT (BRT) BUSWAY, INCLUDING GRADE-SEPARATION AND

Project History:

Remarks:

TIP DESCRIPTION:

Total Project Cost	Information:	Cost of Approved		Author	ized Funding b	v Category/Shar				
Preliminary Engineering:	\$0	Phases:	į	Authorized Funding by Category/Share:						
Right Of Way:	\$0	\$189,652,070	Funding Category	Federal	State	Local	Local Contribution	Funding By Category		
Construction:	\$189,652,070		5-CMAO	\$113,791,242	\$0	\$75,860,828	\$0	\$189,652,070		
Construction Engineering:	\$0		J-CI IAQ	Ψ113,771,242	ΨΟ	ψ/3,000,020	ΨΟ	Ψ107,032,070		
Contingencies:	\$0		Funding by share:	\$113,791,242	\$0	\$75,860,828	\$0	\$189,652,070		
Indirects:	\$0			• • • • •	•	, , ,	·	,,		
Bond Financing:	\$0									
Total Project Cost	\$189,652,070		1							
			TDC: 0							

MPOID / CSJ	60	/ 0028-01-06	7	ST		FY 2023		
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Harris	0028-01-067	BU 90-U	С	HOUSTON	TXDOT HOUSTON DIST FUNDING CATEGORY:	RICT 2	\$24,500,000
STREET: LIMITS FROM: LIMITS TO:	BU 90-U IH 610 NE E OF MESA	RD				VOC: NOx:	kg/day kg/day	
TIP DESCRIPTION :	RECONSTR	RUCT AND WIDE	EN FROM 4 TO	O 6 LANES DIV	IDED			

Project History:

Total Project Cost I	nformation:	Cost of Approved	1	A41.		Cata and Share			
Preliminary Engineering:	\$1,200,500	Phases:	1	Authorized Funding by Category/Share:					
Right Of Way:	\$8,775,198	\$24,500,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category	
Construction:	\$24,500,000		2-METRO-TMA	\$0	\$24,500,000	\$0	\$0	\$24,500,000	
Construction Engineering:	\$1,225,000		Z-METRO-THA	ф0	Ψ24,300,000	Ψ0	φ0	φ24,300,000	
Contingencies:	\$2,450,000		Funding by share:	\$0	\$24,500,000	\$0	\$0	\$24,500,000	
Indirects:	\$1,244,600			•	, , , , , , , , , , , , , , , , , , , ,	•		, ,,	
Bond Financing:	\$0								
Total Project Cost	\$39,395,298		1						
			TDC: 0						

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	7671 /			STIP Revision Date: 07/2022						
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST		
Houston MTP REFERENCE:	Harris		CR	С	TOMBALL	HARRIS COUNTY FUNDING CATEGORY:	3	\$12,000,000		
STREET:	HUFSMITH-K	OHRVILLE RD								
LIMITS FROM:	FM 2920					VOC:	kg/day			
LIMITS TO: TIP DESCRIPTION :	SH 99 WIDEN FROI	M 2 TO 4-LAN	es undivide	D ASPHALT		NOx:	kg/day			

Project History:

Remarks:

Total Project Cost Information: Cost of Approved		 	Author	rized Funding by (Category/Shai	·		
Preliminary Engineering:	\$588,000	Phases:		Author	nized i dildilig by	Sacceson y/Smail		Funding
Right Of Way:	\$0	\$12,000,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$12,000,000		3-LOCAL CONT	\$0	\$0	\$0	\$12.000.000	\$12,000,000
Construction Engineering:	\$600,000		J-LOCAL COIVI	ΨΟ	ΨΟ	ΨΟ	Ψ12,000,000	ψ12,000,000
Contingencies:	\$1,200,000		Funding by share:	\$0	\$0	\$0	\$12,000,000	\$12,000,000
Indirects:	\$609,600			•	•		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,,
Bond Financing:	\$0							
Total Project Cost	\$14,997,600		1					
			TDC: 0					

MPOID / CSJ	8011 /	STIP Revision Date: 07/2022	FY 2023
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DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Harris		CR	С	NONE	HARRIS COUNTY FUNDING CATEGORY:	3	\$2,000,000
STREET:	CYPRESS N H	IOUSTON RD						
LIMITS FROM:	PERRY RD					VOC:	kg/day	
LIMITS TO:	FM 1960					NOx:	kg/day	
TIP DESCRIPTION:	CONSTRUCT 4-LANE ROAD ON NEW LOCATION							

Project History:

Total Project Cost I		Cost of Approved	1	Autho	rized Funding by	Category/Sha	re:		
Preliminary Engineering:	\$98,000	Phases:	1						
Right Of Way:	\$0	\$2,000,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category	
Construction:	\$2,000,000		3-LOCAL CONT	\$0	\$0	\$0	\$2,000,000	\$2,000,000	
Construction Engineering:	\$120,000		3-20C/\(\)2 COTT	Ψ	Ψ	Ψ	Ψ2,000,000	Ψ2,000,000	
Contingencies:	\$200,000		Funding by share:	\$0	\$0	\$0	\$2,000,000	\$2,000,000	
Indirects:	\$101,600		1		•		• , ,		
Bond Financing:	\$0		1						
Total Project Cost	\$2,519,600		1						
			TDC: 0						

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	5030 / 0912-71-836			STIP Revision Date: 07/2022				
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Harris	0912-71-836	CS	C:E(REVIEW)	HOUSTON	CITY OF HOUSTON FUNDING CATEGORY:	7	\$16,000,000
STREET:	GREENS RE)						
LIMITS FROM:	JFK BLVD					VOC:	kg/day	
LIMITS TO:	IH 69					NOx:	kg/day	
TIP DESCRIPTION :	RECONSTR	RUCT AND WIDE	N FROM 2	LANE TO 4-LANES	DIVIDED			

Project History: Amendment # APR-2022- 2022-04-22 Delay to FY 2023 at sponsor's request.***

Remarks:

Total Project Cost Information: Cost of Approved			Author	ized Eunding b	y Category/Shai	· · · · · · · · · · · · · · · · · · ·		
Preliminary Engineering:	\$784,000	Phases:		Additor	ized i dildilig by	Category/Silai		Funding
Right Of Way:	\$0	\$16,000,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$16,000,000		7-STBG	\$12,800,000	\$0	\$3,200,000	\$0	\$16,000,000
Construction Engineering:	\$800,000		7-5100	Ψ12,000,000	ΨΟ	ψ3,200,000	ΨΟ	Ψ10,000,000
Contingencies:	\$1,600,000		Funding by share:	\$12,800,000	\$0	\$3,200,000	\$0	\$16,000,000
Indirects:	\$812,800			, , , , , , , , , , , , , , , , , , , ,	•	*-,,		, ,,,,,,,,,
Bond Financing:	\$0							
Total Project Cost	\$19,996,800		1					
			TDC: 0					

MPOID / CSJ	7510 /	STIP Revision Date: 07/2022	FY 2023

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Harris		CS	С	HOUSTON	PORT OF HOUSTON AUTH FUNDING CATEGORY:	ORITY 3	\$2,632,382
STREET:	BROADWAY	ST						
LIMITS FROM:	BARBOURS C	UT BLVD				VOC:	kg/day	
LIMITS TO: TIP DESCRIPTION :	L ST N WIDEN FROM	1 2 TO 4-LAN	ES ROADWAY			NOx:	kg/day	

Project History:

Total Project Cost I	nformation:	Cost of Approved		Autho	rized Eunding by	Category/Shar	~o•			
Preliminary Engineering:	\$128,987	Phases:		Authorized Funding by Category/Share:						
Right Of Way:	\$0	\$2,632,382	Funding Category	Federal	State	Local	Local Contribution	Funding By Category		
Construction:	\$2,632,382		3-LOCAL CONT	\$0	\$0	\$0	\$2.632.382	\$2,632,382		
Construction Engineering:	\$157,943		3-20C/12 COIVI	Ψ	Ψ	Ψ	Ψ2,032,302	Ψ2,032,302		
Contingencies:	\$263,238		Funding by share:	\$0	\$0	\$0	\$2,632,382	\$2,632,382		
Indirects:	\$133,725			·	•		• , ,	. , ,		
Bond Financing:	\$0		1							
Total Project Cost	\$3,316,275		1							
			TDC: 0							

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	7602	/ 0912-72-56	4	ST		FY 2023		
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Harris	0912-72-564	CS	C:E:R	PEARLAND	CITY OF PEARLAND FUNDING CATEGORY:	7	\$2,932,045
STREET:	MYKAWA	RD						
LIMITS FROM:	SL 8					VOC:	kg/day	
LIMITS TO:	BRAZORIA	A C/L				NOx:	kg/day	
TIP DESCRIPTION:	WIDEN FR	OM 2 TO 4 LANE	S DIVIDED					
			S DIVIDED			NOx:	kg/day	

Project History:

Remarks:

Total Project Cost II	nformation:	Cost of Approved	 	A4h a		Catagomi/Shor		
Preliminary Engineering:	\$34,858	Phases:	1	Author	ized Funding by	Category/Snai		Funding
Right Of Way:	\$1,858,000	\$2,932,045	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$711,382		7-STBG	\$2,345,636	\$0	\$586,409	\$0	\$2,932,045
Construction Engineering:	\$42,683		7-5100	Ψ2,313,030	ΨΟ	ψ500,107	ΨΟ	Ψ2,732,043
Contingencies:	\$71,138		Funding by share:	\$2,345,636	\$0	\$586,409	\$0	\$2,932,045
Indirects:	\$36,138			• , ,	·	• ,		. , ,
Bond Financing:	\$0		1					
Total Project Cost	\$2,754,199		1					
			TDC: 0					

MPOID / CSJ	15321 / 0912-72-390	STIP Revision Date: 07/2022
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DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSO	R		YOE COST
Houston	Harris	0912-72-390	CS	C:E	HOUSTON	DOWNTOWN MANAGEMENT DISTRICT			\$2,809,000
MTP REFERENCE:						FUNDING CATEGORY:	5		
STREET:	COH SIDEWALKS SE CBD								
LIMITS FROM:	FANNIN ST	•				VOC:	0.03	kg/day	
LIMITS TO:	HAMILTON	I ST				NOx:	0.11	kg/day	
TIP DESCRIPTION:	REHABILITA FANNIN ST	,	JCT AND W	'IDEN SIDEWALI	(S WITHIN A 56 BLC	OCK AREA BOUND BY POLI	K, PIERC	E, HAMIL	TON AND

Project History:

Total Project Cost Information:		Cost of Approved	Authorized Funding by Category/Share:							
Preliminary Engineering:	\$131,212	Phases:		Funding						
Right Of Way:	\$0	\$2,809,000	Funding Category	Federal	State	Local	Local Contribution	By Category		
Construction:	\$2,677,788		5-CMAQ	\$2,247,200	\$0	\$561,800	\$0	\$2,809,000		
Construction Engineering:	\$160,667									
Contingencies:	\$267,779		Funding by share:	\$2,247,200	\$0	\$561,800	\$0	\$2,809,000		
Indirects:	\$136,032									
Bond Financing:	\$0									
Total Project Cost	\$3,373,478		1							
			TDC: 0							

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	17047	/ 0912-72-36	5	STIP Revision Date: 07/2022					
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSO	R		YOE COST
Houston MTP REFERENCE:	Harris	0912-72-365	CS	C:E(REVIEW)	HOUSTON	CITY OF HOUSTO FUNDING CATEGORY:	N 5		\$4,031,000
STREET:	HOUSTON	I CBD							
LIMITS FROM:	VA					VOC:	0.13	kg/day	
LIMITS TO:	VA					NOx:	0.53	kg/day	
TIP DESCRIPTION:		TATION OF AUTO	OMATED P	ARKING GUIDAN	CE SYSTEM (AGPS)	INCLUDING DYNAMIC MES	SAGE SI	gns ani)

Project History:

Remarks:

Total Project Cost II	nformation:	Cost of Approved	1	A 41	: F k	C-4(Sh		
Preliminary Engineering:	\$197,519	Phases:	1	Author	ized Funding by	Category/Snai	re:	Funding
Right Of Way:	\$0	\$4,031,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$4,031,000		5-CMAO	\$3,224,800	\$0	\$806,200	\$0	\$4,031,000
Construction Engineering:	\$241,860		J-CITIAQ	ψ3,224,000	ΨΟ	ψ000,200	ΨΟ	Ψ-1,051,000
Contingencies:	\$403,100		Funding by share:	\$3,224,800	\$0	\$806,200	\$0	\$4,031,000
Indirects:	\$204,775			, , , , , , , , , , , , , , , , , , , ,	**	*****	·	, ,,
Bond Financing:	\$0							
Total Project Cost	\$5,078,254		1					
			TDC: 0					

	.,,,,					01/2022		
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston	Harris	0912-72-386	CS	C:E	HOUSTON	EAST END DISTRICT		\$3,032,000
MTP REFERENCE:						FUNDING CATEGORY:	7	

STIP Revision Date: 07/2022

STREET: NAVIGATION BLVD

17079 / 0912-72-386

LIMITS FROM:

AT JENSEN DR/RUNNELS ST

VOC:

kg/day

LIMITS TO:

NOx:

kg/day

TIR DESCRIPTION:

RECONSTRUCT INTERSECTION AS LIRRAN BOLINDAROUT INCLUDING REDESTRIAN STREETS CARE AND BUS STOR

TIP DESCRIPTION : RECONSTRUCT INTERSECTION AS URBAN ROUNDABOUT INCLUDING PEDESTRIAN STREETSCAPE AND BUS STOP IMPROVEMENTS

Project History:

MPOID / CSI

Total Project Cost I		Cost of Approved	1	Δuthor	ized Funding h	y Category/Sha	ıre:	
Preliminary Engineering:	\$204,583	Phases:	1	7.00.00		,		Funding
Right Of Way:	\$0	\$3,032,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$3,032,000		7-STBG	\$2,425,600	\$0	\$606,400	\$0	\$3,032,000
Construction Engineering:	\$250,510		7 0150	Ψ2, 123,000	Ψ*	φοσο, 1σσ	Ψ*	ψ3,03 <u>2,</u> 000
Contingencies:	\$417,517		Funding by share:	\$2,425,600	\$0	\$606,400	\$0	\$3,032,000
Indirects:	\$212,098			. , ,	•	• /		
Bond Financing:	\$0		1					
Total Project Cost	\$4,116,708		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	17080	/ 0912-00-51	9	S	FY 2023			
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Harris	0912-00-519	CS	С	LEAGUE CITY	CITY OF LEAGUE CIT' FUNDING CATEGORY:	Y 7	\$49,403,580
STREET:	LANDING	BLVD/NASA RD I	BYPASS					
LIMITS FROM:	NASA I BY	PASS AT IH 45 S				VOC:	kg/day	
LIMITS TO:	FM 518					NOx:	kg/day	
TIP DESCRIPTION:	CONSTRU	CT 4-LANE DIVID	ED ROADW	AY ON NEW A	LIGNMENT WITH PE	DESTRIAN/BICYCLE ACCOM	MODATIONS	
Dusingt History								

Project History:

Remarks:

Total Project Cost I	nformation:	Cost of Approved	1	Authorit	izad Eundina b	y Category/Sha		
Preliminary Engineering:	\$2,420,775	Phases:		Authori	izea Fullallig D	y Category/Silai		Funding
Right Of Way:	\$0	\$49,403,580	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$49,403,580		7-STBG	\$31,272,390	\$0	\$18,131,190	\$0	\$49,403,580
Construction Engineering:	\$1,976,143		7-5100	Ψ31,272,370	φ0	φ10,131,170	Ψ0	Ψ7,703,360
Contingencies:	\$4,940,358		Funding by share:	\$31,272,390	\$0	\$18,131,190	\$0	\$49,403,580
Indirects:	\$2,509,702			, , , , , , , , , , , , , , , , , , , ,	•	, ,, , , ,		, ,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Bond Financing:	\$0							
Total Project Cost	\$61,250,558		1					
			TDC: 0					

MPOID / CSJ 17092 0912-72-3	92
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STIP Revision Date: 07/2022

FY 2023

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston	Harris	0912-72-392	CS	Transfer	HOUSTON	MIDTOWN MANAGEM DISTRICT	ENT	\$5,144,000
MTP REFERENCE:						FUNDING CATEGORY:	7	
STREET:	BRAZOS ST	Γ						
LIMITS FROM:	ELGIN ST					VOC:	kg/day	
LIMITS TO:	PIERCE ST					NOx:	kg/day	
TIP DESCRIPTION :	RECONSTR LANDSCAF		URB INFRA	STRUCTURE (SIE	DEWALKS, CURBS, A	ada ramps, pedestrian lig	HTING AND	

Project History:

Total Project Cost I		Cost of Approved		Authori	zed Funding b	y Category/Shar	·e:	
Preliminary Engineering:	\$0	Phases:	1			,		Funding
Right Of Way:	\$0	\$5,144,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$5,144,000		7-STBG	\$4,115,200	\$0	\$1,028,800	\$0	\$5,144,000
Construction Engineering:	\$0		7-5100	ψτ,115,200	ΨΟ	ψ1,020,000	ΨΟ	ψ5,177,000
Contingencies:	\$0		Funding by share:	\$4,115,200	\$0	\$1,028,800	\$0	\$5,144,000
Indirects:	\$0			, , , , , , ,	•	* //		, , , , , , , , , , , , , , , , , , , ,
Bond Financing:	\$0							
Total Project Cost	\$5,144,000		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	17093	/ 0912-72-38	I	ST		FY 2023		
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Harris	0912-72-381	CS	С	HOUSTON	CITY OF HOUSTON FUNDING CATEGORY:	7	\$25,465,000
STREET:	FONDREN	RD						
LIMITS FROM:	BRAESWO	OD BLVD S				VOC:	kg/day	
LIMITS TO:	AIRPORT B	BLVD W				NOx:	kg/day	
TIP DESCRIPTION:	RECONSTR	RUCT TO 4 LANE	ROADWAY	WITH INTERSE	CTION, SAFETY, MU	JLTIMODAL AND DRAINAGE II	MPROVEMEN	ITS

Project History:

Remarks:

Total Project Cost I	nformation:	Cost of Approved	1	A.,4ha.,	inad Eusalisa bu	. Cata zam/Sha		
Preliminary Engineering:	\$1,247,785	Phases:		Author	izea Funding by	Category/Shai		Funding
Right Of Way:	\$0	\$25,465,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$25,465,000		7-STBG	\$20,372,000	\$0	\$5.093.000	\$0	\$25,465,000
Construction Engineering:	\$1,018,600		7-5100	Ψ20,372,000	ΨΟ	Ψ3,073,000	ΨΟ	Ψ23,103,000
Contingencies:	\$2,546,500		Funding by share:	\$20,372,000	\$0	\$5,093,000	\$0	\$25,465,000
Indirects:	\$1,293,622			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•	, , , , , , , , , ,		, ,, ,,,,,,
Bond Financing:	\$0							
Total Project Cost	\$31,571,507		1					
			TDC: 0					

MPOID / CSI	17096 / 0912-72-359
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STIP Revision Date: 07/2022

FY 2023

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Harris	0912-72-359	CS	C:E(REVIEW)	BAYTOWN	CITY OF BAYTOWN FUNDING CATEGORY:	7	\$38,230,000
STREET:	GARTH RD							
LIMITS FROM:	IH 10					VOC:	kg/day	
LIMITS TO: TIP DESCRIPTION :	S OF ARCHI RECONSTR		N FROM 4	TO 6 LANES INCLU	JDING ACCESS MA	NOx: NAGEMENT IMPROVEMENTS	kg/day	

Project History:

Total Project Cost I	nformation:	Cost of Approved	1	Authori	zed Eunding b	y Category/Shai	•••	
Preliminary Engineering:	\$1,566,000	Phases:	į	Addion	zea i allallig b	Category/Silai		Funding
Right Of Way:	\$1,090,000	\$38,230,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$38,230,000		7-STBG	\$30,584,000	\$0	\$7,646,000	\$0	\$38,230,000
Construction Engineering:	\$800,600		7 5156	Ψ30,301,000	Ψ0	Ψ7,010,000	Ψ0	ψ30,230,000
Contingencies:	\$1,601,200		Funding by share:	\$30,584,000	\$0	\$7,646,000	\$0	\$38,230,000
Indirects:	\$813,410			• , ,	·	• • •		
Bond Financing:	\$0		1					
Total Project Cost	\$44,101,210		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	17119	/ 0912-72-39	7	S	FY 2023			
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSO	R	YOE COST
Houston MTP REFERENCE:	Harris	0912-72-397	CS	CS C	SOUTH HOUSTON	CITY OF SOUTH HOU FUNDING CATEGORY:	STON 9	\$1,452,000
STREET:	SOUTH HO	DUSTON ROADW	/AYS					
LIMITS FROM:	VA					VOC:	0.02 kg/da	у
LIMITS TO:	VA					NOx:	0.08 kg/da	у
TIP DESCRIPTION :						OWNED ROADWAY: 6TH STREET FROM AVENUE N		

Project History:

Remarks:

Total Project Cost II	nformation:	Cost of Approved		Authori	ized Funding by	Catagom/Shar		
Preliminary Engineering:	\$71,148	Phases:		Authori	ized Fullding by	Category/Snar		Funding
Right Of Way:	\$0	\$1,452,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$1,452,000		9-TASA	\$1,241,600	\$0	\$210,400	\$0	\$1,452,000
Construction Engineering:	\$87,120		7-17-37	ψ1,211,000	ΨΟ	Ψ210,400	ΨΟ	ψ1,432,000
Contingencies:	\$145,200		Funding by share:	\$1,241,600	\$0	\$210,400	\$0	\$1,452,000
Indirects:	\$73,762			• • •	·	• ,		• , ,
Bond Financing:	\$0							
Total Project Cost	\$1,829,230		1					
			TDC: 0					

MPOID / CSJ	18020	/ 0912-72-59	<u>/ </u>	51	FY 2023			
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSO	R	YOE COST
Houston MTP REFERENCE:	Harris	0912-72-597	CS	С	BELLAIRE	CITY OF BELLAIRI FUNDING CATEGORY:	E 5	\$866,743
STREET:	BELLAIRE B	BLVD; BISSONNET	ST; S RICE A	AVE; NEWCASTI	LE ST			
LIMITS FROM:	CHIMNEY	ROCK TO NEWC	ASTLE; CHI	MNEY ROCK TO	NEWCASTLE	VOC:	0.40 kg/d	lay
LIMITS TO:	FOURNAC	E PLACE TO BEEC	CHNUT; BISS	ONNET TO BEE	CHNUT	NOx:	0.70 kg/d	lay
TIP DESCRIPTION:			,			ABLE, CLOSED-CIRCUIT (CC C SIGNALS MAINTAINED BY	,	,

Project History: Amendment # APR-2022- 2022-04-22 Delay to FY 2023 in anticipation of STIP approval.***

STREET FROM AVENUE N TO AVENUE G.

Total Project Cost I		Cost of Approved	1 1 1	Author	ized Funding by	Category/Sha	re:	
Preliminary Engineering:	\$42,470	Phases:	1		٠.		Local	Funding
Right Of Way:	\$0	\$866,743	Funding Category	Federal	State	Local	Contribution	By Category
Construction:	\$866,743		5-CMAO	\$693.394	\$0	\$173.349	\$0	\$866,743
Construction Engineering:	\$78,007		J Cl II (Q	ΨΟΥΒ,ΒΥΙ	Ψ*	Ψ173,317	Ψ*	φοσο,,, 15
Contingencies:	\$86,674		Funding by share:	\$693,394	\$0	\$173,349	\$0	\$866,743
Indirects:	\$44,031			. ,	·	. ,		
Bond Financing:	\$0		1					
Total Project Cost	\$1,117,925		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	14173	/ 1685-01-09	0	ST	FY 2023			
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSO	R	YOE COST
Houston MTP REFERENCE:	Harris	1685-01-090	FM 1960	С	HOUSTON	TXDOT HOUSTON DIS	STRICT 5	\$16,575,000
STREET:	FM 1960							
LIMITS FROM:	SH 249					VOC:	0.75 kg/day	
LIMITS TO:	CUTTEN R	D				NOx:	3.07 kg/day	
TIP DESCRIPTION :		TON IMPROVEM	ENTS (RECON	NSTRUCT ROA	DWAY TO ADD TU	rning lanes and pedest	RIAN AND BIC	YCLE

Project History:

Remarks:

Total Project Cost I	nformation:	Cost of Approved	1	A 4 h .	rized Funding by	C-4/Sh		
Preliminary Engineering:	\$812,175	Phases:		Autho		Funding		
Right Of Way:	\$4,550,000	\$16,575,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$16,575,000		5-CMAO	\$13,260,000	\$3,315,000	\$0	\$0	\$16,575,000
Construction Engineering:	\$828,750		J-CI IAQ	ψ13,200,000	ψ5,515,000	ΨΟ	ΨΟ	Ψ10,373,000
Contingencies:	\$1,657,500		Funding by share:	\$13,260,000	\$3,315,000	\$0	\$0	\$16,575,000
Indirects:	\$842,010		1	. , ,	. , ,	·		. , ,
Bond Financing:	\$0							
Total Project Cost	\$25,265,435							
			TDC: 0					

111 Old 7 Coj 17031 7 1003-01-072 STIF REVISION Date: 07/2022		MPOID / CSJ	17051 / 1685-01-092	STIP Revision Date: 07/2022	FY 20
	111 Old / Coj 17031 / 1003-01-072 311F Revision Date. 0//2022	MPOID / CSI	17051 / 1695 01 002	STIP Povision Dato: 07/2022	FY 20

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSO	R	YOE COST
Houston MTP REFERENCE:	Harris	1685-01-092	FM 1960	С	NONE	TXDOT HOUSTON DIS	TRICT 5	\$14,991,000
STREET:	FM 1960							
LIMITS FROM:	AT ELDRID	GE PKWY				VOC:	0.02 kg/day	
LIMITS TO:	-					NOx:	0.16 kg/day	
TIP DESCRIPTION:		ION IMPROVEMI DESTRIAN ACC			ADD RAISED MED	IAN, DUAL LEFT AND RIGH	T TURN LANES	AND

Project History:

Total Project Cost I	Information:	Cost of Approved	1	Autho	rized Funding by	Category/Shar	***	
Preliminary Engineering:	\$734,559	Phases:		Autilo	rized i dildilig by	Category/Silai		Funding
Right Of Way:	\$4,166,000	\$14,991,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$14,991,000		5-CMAO	\$11,992,800	\$2,998,200	\$0	\$0	\$14,991,000
Construction Engineering:	\$749,550		3-Ci i/ Q	Ψ11,772,000	Ψ2,770,200	Ψ	Ψ	ψ11,771,000
Contingencies:	\$1,499,100		Funding by share:	\$11,992,800	\$2,998,200	\$0	\$0	\$14,991,000
Indirects:	\$761,543			• , ,	. , ,	·	•	. , ,
Bond Financing:	\$0		1					
Total Project Cost	\$22,901,752		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

17045	2941-02-05	4	STIP Revision Date: 07/2022					
COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSO	R	YOE COST	
Harris	2941-02-054	FM 2920	С	TOMBALL	TXDOT HOUSTON DIS	TRICT 5	\$1,371,000	
FM 2920								
SH 249					VOC:	0.02 kg/day		
	-	NT AND INFI	RASTRUCTURE	WHERE NO ITS EQ	NOx: PUIPMENT CURRENTLY EXIS	0.07 kg/day TS		
	COUNTY Harris FM 2920 SH 249 WILLOW ST	COUNTY CSJ Harris 2941-02-054 FM 2920 SH 249 WILLOW ST	Harris 2941-02-054 FM 2920 FM 2920 SH 249 WILLOW ST	COUNTY CSJ HWY PHASE Harris 2941-02-054 FM 2920 C FM 2920 SH 249 WILLOW ST C C	COUNTY CSJ HWY PHASE CITY Harris 2941-02-054 FM 2920 C TOMBALL FM 2920 SH 249 WILLOW ST SH 249 C TOMBALL	COUNTY CSJ HWY PHASE CITY PROJECT SPONSOR Harris 2941-02-054 FM 2920 C TOMBALL TXDOT HOUSTON DIS FUNDING CATEGORY: FM 2920	COUNTY CSJ HWY PHASE CITY PROJECT SPONSOR Harris 2941-02-054 FM 2920 C TOMBALL TXDOT HOUSTON DISTRICT FUNDING CATEGORY: 5 FM 2920 5 VOC: 0.02 kg/day	

Project History:

Remarks:

Total Project Cost Information: Cost Appl				Author	izod Eunding by	Catagory/Shar				
Preliminary Engineering:	\$67,179	Phases:		Authorized Funding by Category/Share:						
Right Of Way:	\$0	\$1,371,000	Funding Category	Federal	State	Local	Local Contribution	By Category		
Construction:	\$1,371,000		5-CMAO	\$1,096,800	\$274,200	\$0	\$0	\$1,371,000		
Construction Engineering:	\$82,260		J-CITAQ	ψ1,070,000	Ψ27 1,200	ΨΟ	ΨΟ	ψ1,571,000		
Contingencies:	\$137,100		Funding by share:	\$1,096,800	\$274,200	\$0	\$0	\$1,371,000		
Indirects:	\$69,647			, , , , , , , , , ,	, , , , ,	•		, , , , , , , , , , , , , , , , , , , ,		
Bond Financing:	\$0									
Total Project Cost	\$1,727,186		1							
			TDC: 0							

MPOID / CSJ 17085 2941-02-05	6
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STIP Revision Date: 07/2022

FY 2023

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Harris	2941-02-056	FM 2920	C:E:R	TOMBALL	CITY OF TOMBALL FUNDING CATEGORY:	2	\$28,613,000
STREET:	FM 2920							
LIMITS FROM:	BS 249					VOC:	kg/day	
LIMITS TO:	WILLOW S	Т				NOx:	kg/day	
TIP DESCRIPTION :	RECONSTR	RUCT 4-LANE RC	ADWAY WIT	H RAISED MED	DIANS, DRAINAGE, S	IGNAL IMPROVEMENTS AND	SIDEWALKS	

Project History:

Total Project Cost Information: Cost of Approve			1	A4h.a	uinad Eusalian by	Catacam/Shan				
Preliminary Engineering:	\$896,278	Phases:	Authorized Funding by Category/Share: Funding							
Right Of Way:	\$1,362,500	\$28,613,000	Funding Category	Federal	State	Local	Local Contribution	By Category		
Construction:	\$18,291,381		2-METRO-TMA	\$22,890,400	\$5,722,600	\$0	\$0	\$28,613,000		
Construction Engineering:	\$731,655		2-112110-1117	Ψ22,070,100	Ψ3,7 22,000	Ψ	Ψ	Ψ20,013,000		
Contingencies:	\$1,829,138		Funding by share:	\$22,890,400	\$5,722,600	\$0	\$0	\$28,613,000		
Indirects:	\$929,202		1							
Bond Financing:	\$0		1							
Total Project Cost	\$24,040,155		1							
			TDC: 0							

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	13864	13864 / 0271-06-117			STIP Revision Date: 07/2022				
DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST	
Houston	Harris	0271-06-117	IH 10	С		TXDOT HOUSTON DIST	RICT	\$11,752,000	
MTP REFERENCE:						FUNDING CATEGORY:	4		
STREET:	IH 10 W								
LIMITS FROM:	FORT BEN	D C/L				VOC:	kg/day		
LIMITS TO:	MASON RE)				NOx:	kg/day		
TIP DESCRIPTION:	RESTRIPE A	AND WIDEN FRO	M 10 MAIN L	ANES TO 10 MAI	IN AND 2 MANA	ged lanes			

Project History:

Remarks:

Total Project Cost I	nformation:	Cost of Approved	1	Autho	rized Funding by	CatagomyShar		
Preliminary Engineering:	\$575,848	Phases:	1	Autilo	rized i dildilig by	Category/Silar		Funding
Right Of Way:	\$0	\$11,752,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$11,752,000		4-ST-WIDE	\$9,401,600	\$2,350,400	\$0	\$0	\$11,752,000
Construction Engineering:	\$587,600		T-ST-TVIDE	ψ,,101,000	Ψ2,330,400	ΨΟ	ΨΟ	Ψ11,732,000
Contingencies:	\$1,175,200		Funding by share:	\$9,401,600	\$2,350,400	\$0	\$0	\$11,752,000
Indirects:	\$597,002			• , ,	. , ,	•		. , ,
Bond Financing:	\$0							
Total Project Cost	\$14,687,650		1					
			TDC: 0					

MPOID / CSJ	18048 / 0271-16-111	STIP Revision Date: 07/2022
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DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSO	R	YOE COST
Houston	Harris	0271-16-111	IH 610	С	HOUSTON	TXDOT HOUSTON DIS	STRICT	\$200,000,000
MTP REFERENCE:						FUNDING CATEGORY:	2,12	
STREET:	IH 610							
LIMITS FROM:	AT SH 35					VOC:	kg/day	
LIMITS TO:	-					NOx:	kg/day	
TIP DESCRIPTION :	CONSTRU	CT 4 DIRECT CO	NNECTORS	(SB-EB; SB-WB;	WB-NB; EB-NB)			

Project History:

Total Project Cost	Information:	Approved	 	Authorized Funding by Category/Share:								
Preliminary Engineering:	\$9,800,000	Phases:	1	Autho	orized i dildilig by	Category/ona		Funding				
Right Of Way:	\$0	\$200,000,000	Funding Category	Federal	State	Local	Local Contribution	By Category				
Construction:	\$200,000,000		2-METRO-TMA	\$45,200,000	\$11,300,000	\$0	\$0	\$56.500.000				
Construction Engineering:	\$8,000,000		12-STRATEGIC	\$114,800,000	\$28,700,000	•	-	\$143,500,000				
Contingencies:	\$20,000,000		12-31KATEGIC	\$114,000,000	\$26,700,000	\$0	\$0	\$143,300,000				
Indirects:	\$10,160,000		Funding by share:	\$160,000,000	\$40,000,000	\$0	\$0	\$200,000,000				
Bond Financing:	\$0			Ψ100,000,000	Ψ10,000,000	Ψ	**	Ψ200,000,000				
Total Project Cost	\$247,960,000		1									
			TDC: 0									

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	155	/ 0027-13-20	I	ST	FY 2023			
DISTRICT Houston MTP REFERENCE:	COUNTY	CSJ	HWY	PHASE CITY		PROJECT SPONSOF	ł	YOE COST
	Harris	0027-13-201	IH 69	С	HOUSTON	TXDOT HOUSTON DISTUNDING CATEGORY:	TRICT 12	\$460,600,000
STREET:	IH 69 S							
LIMITS FROM:	SH 288					VOC:	kg/day	
LIMITS TO:	SP 527					NOx:	kg/day	
TIP DESCRIPTION :	RECONSTR	RUCT AND WIDE	N FROM 6 T	O 10 MAIN LAN	IES (NHHIP SEG-3)			

Project History:

Remarks:

Total Project Cost	Information:	Cost of Approved	Authorized Funding by Category/Share:				e•		
Preliminary Engineering:	\$22,569,400	Phases:	Fundin						
Right Of Way:	\$55,200,000	\$460,600,000	Funding Category	Federal	State	Local	Local Contribution	By Category	
Construction:	\$460,600,000		12-STRATEGIC	\$0	\$460,600,000	\$0	\$0	\$460,600,000	
Construction Engineering:	\$18,424,000		12-3110 (TEGIC	Ψ	Ψ 100,000,000	Ψ	Ψ	Ψ 100,000,000	
Contingencies:	\$46,060,000		Funding by share:	\$0	\$460,600,000	\$0	\$0	\$460,600,000	
Indirects:	\$23,398,480			•	. , ,	·		. , ,	
Bond Financing:	\$0		1						
Total Project Cost	\$626,251,880		1						
			TDC: 0						

MPOID / CSJ 536 / 0389-13-039 STIP Revision Date: (07/2022
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DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Harris	0389-13-039	SH 146	С	BAYTOWN	TXDOT HOUSTON DISTRIC FUNDING CATEGORY:	T I	\$47,090,744
STREET:	SH 146							
LIMITS FROM:	AT BS 146E					VOC:	kg/day	
LIMITS TO:	FERRY RD					NOx:	kg/day	
TIP DESCRIPTION:	CONSTRUC	CT 4 MAINLANES	S AND GRAD	E SEPARATION				

Project History:

Total Project Cost Information:		Cost of Approved	1	Authorized Funding by Category/Share:							
Preliminary Engineering:	\$2,307,446	Phases:	1					Funding			
Right Of Way:	\$0	\$47,090,744	Funding Category	Federal	State	Local	Local Contribution	By Category			
Construction:	\$47,090,744		I-PREV-M	\$0	\$47,090,744	\$0	\$0	\$47,090,744			
Construction Engineering:	\$1,883,630		I THINE VIT	Ψ	Ψ17,070,711	Ψ0	Ψ	Ψ17,070,711			
Contingencies:	\$4,709,074		Funding by share:	\$0	\$47,090,744	\$0	\$0	\$47,090,744			
Indirects:	\$2,392,210		1	•	. , ,	·		. , ,			
Bond Financing:	\$0										
Total Project Cost	\$58,383,104		1								
			TDC: 0								

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	16340 / 0502-01-217			ST	TIP Revision Da	FY 2023		
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Harris	0502-01-217	SH 225	С	PASADENA	HCTRA FUNDING CATEGORY:	3	\$116,000,000
STREET:	SH 225							
LIMITS FROM:	AT SL 8					VOC:	kg/day	
LIMITS TO:	-					NOx:	kg/day	
TIP DESCRIPTION:	CONSTRU	CT 5 DIRECT CO	nnectors:	PHASE I (NBW	B, SBEB, WBNB, NBE	EB, SBWB)		

Project History:

Remarks:

Total Project Cost Information:		Cost of Approved		Authorized Eunding by Catagon/Shaus								
Preliminary Engineering:	\$5,684,000	Phases:	Authorized Funding by Category/Share:									
Right Of Way:	\$0	\$116,000,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category				
Construction:	\$116,000,000		3-LOCAL CONT	\$0	\$0	\$0	\$116,000,000	\$116,000,000				
Construction Engineering:	\$4,640,000		J-LOCAL COIVI	ΨΟ	ΨΟ	ΨΟ	ψ110,000,000	Ψ110,000,000				
Contingencies:	\$11,600,000		Funding by share:	\$0	\$0	\$0	\$116,000,000	\$116,000,000				
Indirects:	\$5,892,800			•	• •		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,,,,,,,,,				
Bond Financing:	\$0											
Total Project Cost	\$143,816,800		1									
			TDC: 0									

FY 2023

DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston	Harris 0178-09-018 SH 35 C HOUSTON TXDOT HOUSTON DISTRICT		RICT	\$77,000,000				
MTP REFERENCE:						FUNDING CATEGORY:	12	
STREET:	SH 35/SP 5							
LIMITS FROM:	IH 45					VOC:	kg/day	
LIMITS TO:	GRIGGS RD					NOx:	kg/day	
TIP DESCRIPTION:	CONSTRUC	CT 8 LANE FREEV	VAY ON NE	W LOCATION				

Project History:

Total Project Cost Information:		Cost of Approved	1	Authorized Funding by Category/Share:								
Preliminary Engineering:	\$3,773,000	Phases:	į	Addit	orized i diidiiig by	Category/Snai		Funding				
Right Of Way:	\$0	\$77,000,000	Funding Category	Federal	State	Local	Local Contribution	By Category				
Construction:	\$77,000,000		12-STRATEGIC	\$0	\$77,000,000	\$0	\$0	\$77,000,000				
Construction Engineering:	\$3,080,000		12-STRATEGIC	ΨΟ	Ψ77,000,000	Ψ0	ΨΟ	ψ77,000,000				
Contingencies:	\$7,700,000		Funding by share:	\$0	\$77,000,000	\$0	\$0	\$77,000,000				
Indirects:	\$3,911,600		1	•	• / /		•	. , ,				
Bond Financing:	\$0											
Total Project Cost	\$95,464,600		1									
			TDC: 0									

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	209	209 / 0178-09-020			STIP Revision Date: 07/2022					
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST		
Houston	Harris	0178-09-020	SH 35	С	HOUSTON	TXDOT HOUSTON DIST	\$60,627,278			
MTP REFERENCE:						FUNDING CATEGORY:	12			
STREET:	SH 35/SP 5									
LIMITS FROM:	DIXIE DR					VOC:	kg/day			
LIMITS TO:	N OF GRIG	GS RD				NOx:	kg/day			
TIP DESCRIPTION:	CONSTRU	CT 8 LANE FREEV	VAY ON NE	W LOCATION						
Project History :										

Remarks:

Total Project Cost Information:		Cost of Approved		Authorized Funding by Category/Share:								
Preliminary Engineering:	\$2,970,737	Phases:		Audit	orized i dildilig by	Category/Silar		Funding				
Right Of Way:	\$0	\$60,627,278	Funding Category	Federal	State	Local	Local Contribution	By Category				
Construction:	\$60,627,278		12-STRATEGIC	\$48,501,822	\$12,125,456	\$0	\$0	\$60,627,278				
Construction Engineering:	\$2,425,091		12-3110(126)	Ψ10,501,022	Ψ12,123,130	Ψ	Ψ	ψ00,027,270				
Contingencies:	\$6,062,728		Funding by share:	\$48,501,822	\$12,125,456	\$0	\$0	\$60,627,278				
Indirects:	\$3,079,866			. , ,	. , ,	·						
Bond Financing:	\$0											
Total Project Cost	\$75,165,699		1									
			TDC: 0									

MPOID / CSJ	210 / 0178-09-019
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STIP Revision Date: 07/2022

FY 2023

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Harris	0178-09-019	SH 35	С	HOUSTON	TXDOT HOUSTON DIST FUNDING CATEGORY:	RICT 12	\$19,397,992
STREET: LIMITS FROM: LIMITS TO:	SH 35 DIXIE DR LONG DR					VOC: NOx:	kg/day kg/day	
TIP DESCRIPTION :	CONSTRUC	CT 2 LANE FRON	TAGE ROAL	OS ON NEW LO	CATION			

Project History:

Total Project Cost Information:		Cost of Approved	1	Authorized Funding by Category/Share:								
Preliminary Engineering:	\$950,502	Phases:		Autho	rized Funding by	Category/Snar		Funding				
Right Of Way:	\$0	\$19,397,992	Funding Category	Federal	State	Local	Local Contribution	By Category				
Construction:	\$19,397,992		12-STRATEGIC	\$15,518,394	\$3,879,598	\$0	\$0	\$19,397,992				
Construction Engineering:	\$969,900		12-STIVATEGIC	Ψ13,310,374	Ψ3,077,370	Ψ0	ΨΟ	Ψ17,577,772				
Contingencies:	\$1,939,799		Funding by share:	\$15,518,394	\$3,879,598	\$0	\$0	\$19,397,992				
Indirects:	\$985,418		1	• , ,	. , ,	·						
Bond Financing:	\$0		1									
Total Project Cost	\$24,243,610		1									
			TDC: 0									

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	18021	/ 3510-05-04	I	ST	FY 2023			
DISTRICT Houston MTP REFERENCE:	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST \$20,070,000
	Harris	3510-05-041	SH 99	С	NONE	TXDOT HOUSTON DIST FUNDING CATEGORY:	RICT 7	
STREET:	SH 99							
LIMITS FROM:	N OF KING	SLAND BLVD				VOC:	kg/day	
LIMITS TO:	FORT BEN	D COUNTY LINE				NOx:	kg/day	
TIP DESCRIPTION:	SEG D: WII	DEN FROM 4 LAN	IES TO 6 LAN	1ES				
Project History:								

Project History:

Remarks:

A		Cost of Approved		Authorized Funding by Category/Share:							
Preliminary Engineering:	\$983,430	Phases:		Addito	rized randing by	Category/Ona.		Funding			
Right Of Way:	\$0	\$20,070,000	Funding Category	Federal	State	Local	Local Contribution	By Category			
Construction:	\$20,070,000		7-STBG	\$16,056,000	\$4,014,000	\$0	\$0	\$20,070,000			
Construction Engineering:	\$1,003,500		7-5100	Ψ10,050,000	φτ,σττ,σσσ	ΨΟ	ΨΟ	Ψ20,070,000			
Contingencies:	\$2,007,000		Funding by share:	\$16.056.000	\$4.014.000	\$0	\$0	\$20,070,000			
Indirects:	\$1,019,556			. , ,	. , ,	•		• , ,			
Bond Financing:	\$0										
Total Project Cost	\$25,083,486		1								
			TDC: 0								

MPOID / CSJ 163	344 / 3256-03-096	STIP Revision Date: 07/2022
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DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST	
Houston MTP REFERENCE:	Harris	3256-03-096	SL 8	С	NONE	TXDOT HOUSTON DIST FUNDING CATEGORY:	RICT I I	\$2,500,000	
STREET: LIMITS FROM: LIMITS TO: TIP DESCRIPTION:	SL 8 WOODFOI S OF IH 10		C/DE CTDIDE	EVISTINIC DAVE	MENIT)	VOC: NOx:	kg/day kg/day		

Project History: Amendment # MAR-2022A- 2022-03-25 Update the Year-of-Expenditure Cost on the TIP amendment detail page.***

Total Project Cost Information: Cost of Approved		1	Δutho	orized Funding by	Category/Shai	re:		
Preliminary Engineering:	\$122,500	Phases:	i .	Aden	711200 1 01101116 57	Successi yisiina		Funding
Right Of Way:	\$0	\$2,500,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$2,500,000		LI-ST DIST DISC	\$0	\$2,500,000	\$0	\$0	\$2,500,000
Construction Engineering:	\$150,000		11-51 Dist Disc	Ψ0	Ψ2,300,000	Ψυ	Ψ	Ψ2,300,000
Contingencies:	\$250,000		Funding by share:	\$0	\$2,500,000	\$0	\$0	\$2,500,000
Indirects:	\$127,000		1	·	• , ,			. , ,
Bond Financing:	\$0							
Total Project Cost	\$3,149,500		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	18503 / 0912-72-574			STIP Revision Date: 07/2022				
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Harris	0912-72-574 SL 8		С	HOUSTON	TXDOT HOUSTON DISTRICT FUNDING CATEGORY:		\$1,000,000
STREET:	SL 8							
LIMITS FROM:	W OF ALD	INE WESTFIELD R	LD.			VOC:	kg/day	
LIMITS TO:	E OF ALDI	NE WESTFIELD RE			NOx:	kg/day		
TIP DESCRIPTION:	RESTRIPE V	VESTBOUND MAI	IN LANES FR	OM 3 TO 4 LAN	IES			

Project History:

Remarks:

• •		Cost of Approved		Autho	rized Eunding by	Category/Shar					
Preliminary Engineering:	\$49,000	Phases:		Authorized Funding by Category/Share:							
Right Of Way:	\$0	\$1,000,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category			
Construction:	\$1,000,000		I-PREV-M	\$0	\$1,000,000	\$0	\$0	\$1,000,000			
Construction Engineering:	\$60,000		1-11/24-11	ΨΟ	ψ1,000,000	Ψ	ΨΟ	ψ1,000,000			
Contingencies:	\$100,000		Funding by share:	\$0	\$1,000,000	\$0	\$0	\$1,000,000			
Indirects:	\$50,800			•	, , , , , , , , ,	•		, , ,			
Bond Financing:	\$0										
Total Project Cost	\$1,259,800		1								
			TDC: 0								

MPOID / CSI	7770 /	

STIP Revision Date: 07/2022	FY 2023

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOI	YOE COST	
Houston	Harris TRAIL C NONE HARRIS COUNTY			\$1,264,800				
MTP REFERENCE:						FUNDING CATEGORY:	3	
STREET:	CARPENTER B	AYOU TRAIL						
LIMITS FROM:	FIELDCREST D	R				VOC:	0.19 kg/day	
LIMITS TO:	WALLISVILLE F	RD				NOx:	0.27 kg/day	
TIP DESCRIPTION:	HIKE & BIKE TI	RAIL						

Project History:

Approv		Cost of Approved	1 1 1 1	Author	ized Funding by	Category/Sha	re:	
Preliminary Engineering:	\$61,975	Phases:	1					Funding
Right Of Way:	\$0	\$1,264,800	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$1,264,800		3-LOCAL CONT	\$0	\$0	\$0	\$1,264,800	\$1,264,800
Construction Engineering:	\$75,888		3-20 C/ 12 CO111	Ψ0	Ψ	Ψ	Ψ1,201,000	ψ1,201,000
Contingencies:	\$126,480		Funding by share:	\$0	\$0	\$0	\$1,264,800	\$1,264,800
Indirects:	\$64,252		1		•			
Bond Financing:	\$0		1					
Total Project Cost	\$1,593,395		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

7814	/ 0912-72-53	5	STIF	FY 2023			
COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOI	2	YOE COST \$3,327,000
Harris	0912-72-535	TRAIL	C:E(REVIEW)	NONE	HARRIS COUNTY FUNDING CATEGORY:	5	
SPRING CR	EEK HIKE & BIKE	TRAIL					
IH 69					VOC:	0.22 kg/day	
TOWNSEN	PARK & RIDE				NOx:	0.32 kg/day	
CONSTRU	CT VARIABLE WII	OTH SIDEW	'ALK				
	COUNTY Harris SPRING CR IH 69 TOWNSEN	COUNTY CSJ Harris 0912-72-535 SPRING CREEK HIKE & BIKE IH 69 TOWNSEN PARK & RIDE	COUNTY CSJ HWY Harris 0912-72-535 TRAIL SPRING CREEK HIKE & BIKE TRAIL IH 69 TOWNSEN PARK & RIDE	COUNTY CSJ HWY PHASE Harris 0912-72-535 TRAIL C:E(REVIEW) SPRING CREEK HIKE & BIKE TRAIL IH 69	COUNTY CSJ HWY PHASE CITY Harris 0912-72-535 TRAIL C:E(REVIEW) NONE SPRING CREEK HIKE & BIKE TRAIL IH 69 TOWNSEN PARK & RIDE	COUNTY CSJ HWY PHASE CITY PROJECT SPONSOR Harris 0912-72-535 TRAIL C:E(REVIEW) NONE HARRIS COUNTY FUNDING CATEGORY: SPRING CREEK HIKE & BIKE TRAIL IH 69 VOC: TOWNSEN PARK & RIDE NOx:	Harris 0912-72-535 TRAIL C:E(REVIEW) NONE HARRIS COUNTY FUNDING CATEGORY: 5 SPRING CREEK HIKE & BIKE TRAIL IH 69 VOC: 0.22 kg/day TOWNSEN PARK & RIDE NOx: 0.32 kg/day

Project History:

Remarks:

Total Project Cost Information:		Cost of Approved	 	Authorized Funding by Category/Share:									
Preliminary Engineering:	\$163,023	Phases:			Funding								
Right Of Way:	\$0	\$3,327,000	Funding Category	Federal	State	Local	Local Contribution	By Category					
Construction:	\$3,327,000		5-CMAO	\$2.661.600	\$0	\$665,400	\$0	\$3,327,000					
Construction Engineering:	ngineering: \$199,620		J-CITAQ	Ψ2,001,000	ΨΟ	φουσ, του	ΨΟ	ψ3,327,000					
Contingencies:	\$332,700		Funding by share:	\$2,661,600	\$0	\$665,400	\$0	\$3,327,000					
Indirects:	\$169,012				•								
Bond Financing:	\$0												
Total Project Cost	\$4,191,355		1										
			TDC: 0										

MPOID / CSJ 1704 / 0050-06-093	MPOID /	CSI	17041	/ 0050-	-06 - 093
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STIP Revision	Date:	07/2022	
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MPOID / CSJ	17041	/ 0050-06-093		STIP Revision Date: 07/2022					
Houston MTP REFERENCE:	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSO)R	YOE COST	
	Harris	0050-06-093	0050-06-093 US 290		NONE	METRO FUNDING CATEGORY:	5	\$32,109,300	
STREET:	US 290								
LIMITS FROM:	AT CYPRES	SS P&R				VOC:	16.97 kg/day		
LIMITS TO:						NOx:	2.35 kg/day		
TIP DESCRIPTION:	CONSTRU	CT RAMP PROVID	DING ACCES	S TO THE US 290	HOV/HOT FACIL	JTY			

Project History:

Total Project Cost Information:		Cost of Approved	1	Author	izod Eunding b	v Catagomy/Shar	•••			
Preliminary Engineering:	\$4,032,500	Phases:	İ	Authorized Funding by Category/Share:						
Right Of Way:	\$0	\$32,109,300	Funding Category	Federal	State	Local	Local Contribution	Funding By Category		
Construction:	\$34,169,000		5-CMAO	\$25,687,440	\$0	\$6,421,860	\$0	\$32,109,300		
Construction Engineering:	\$0		3-Ci i/ Q	Ψ25,007,110	Ψ	ψ0, 121,000	Ψ	ψ32,107,300		
Contingencies:	\$0		Funding by share:	\$25,687,440	\$0	\$6,421,860	\$0	\$32,109,300		
Indirects:	\$0		1					. , . , , ,		
Bond Financing:	\$0		1							
Total Project Cost	\$38,201,500		1							
			TDC: 0							

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	17099	/ 0050-06-08	9	STIF	FY 2023			
Houston MTP REFERENCE:	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
	Harris	0050-06-089	US 290	С	NONE	TXDOT HOUSTON DIST FUNDING CATEGORY:	RICT 5	\$26,932,000
STREET:	US 290							
LIMITS FROM:	MUESCHKE	RD TO WASHIN	IGTON C/L			VOC:	kg/day	
LIMITS TO: TIP DESCRIPTION :		FROM US 290 TO EW ITS EQUIPME		RASTRUCTURE		NOx:	kg/day	

Project History:

Remarks:

Total Project Cost Information:		Cost of Approved		Authorized Funding by Category/Share:									
Preliminary Engineering:	\$1,319,668	Phases:		<i>5. 6.</i>									
Right Of Way:	\$0	\$26,932,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category					
Construction:	\$26,932,000		5-CMAO	\$0	\$26,932,000	\$0	\$0	\$26,932,000					
Construction Engineering:	\$1,077,280		J-CHAQ	ΨΟ	Ψ20,732,000	ΨΟ	ΨΟ	Ψ20,732,000					
Contingencies:	\$2,693,200		Funding by share:	\$0	\$26.932.000	\$0	\$0	\$26.932.000					
Indirects:	\$1,368,146			•	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, .		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
Bond Financing:	\$0												
Total Project Cost	\$33,390,294		1										
			TDC: 0										

STIP Revision Date: 07/2022

FY 2023

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST	
Houston MTP REFERENCE:	Harris	0027-08-147	US 90A	С	NONE	TXDOT HOUSTON DISTE	RICT 2	\$35,000,000
STREET:	US 90A							
LIMITS FROM:	FM 359					VOC:	kg/day	
LIMITS TO:	SH 99					NOx:	kg/day	
TIP DESCRIPTION :	RECONSTR	UCT AND WIDE	N FROM 4 T	O 6 LANES DIVII	DED (PHASE 2 OF 3))		

Project History:

Total Project Cost Information:		Cost of Approved	1	Autho	rized Funding by	Category/Shar	**			
Preliminary Engineering:	\$1,715,000	Phases:	į	Authorized Funding by Category/Share:						
Right Of Way:	\$0	\$35,000,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category		
Construction:	\$35,000,000		2-METRO-TMA	\$28.000.000	\$7.000.000	\$0	\$0	\$35,000,000		
Construction Engineering:	\$1,400,000		2-11211(0-111)(Ψ20,000,000	ψ7,000,000	Ψ	Ψ	ψ33,000,000		
Contingencies:	\$3,500,000		Funding by share:	\$28,000,000	\$7,000,000	\$0	\$0	\$35,000,000		
Indirects:	\$1,778,000									
Bond Financing:	\$0		1							
Total Project Cost	\$43,393,000		1							
			TDC: 0							

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	15243 /			STIP Revision Date: 07/2022						
DISTRICT	COUNTY	csj	CSJ HWY		CITY	PROJECT SPONSO	R	YOE COST		
Houston MTP REFERENCE:	Harris		VA	С	HOUSTON	METRO FUNDING CATEGORY:	5	\$29,193,000		
STREET:	METRO SERV	ICE AREA								
LIMITS FROM:	VA					VOC:	0.38 kg/day			
LIMITS TO:	VA					NOx:	2.80 kg/day			
TIP DESCRIPTION :	REPLACE 20	40' HEAVY DU	JTY DIESEL BU	SES OR DIESEL/	ELECTRIC HYBRIDS	WITH 20 ALL ELECTRIC BU	SES; PURCHASE	10 ALL		

ELECTRIC CUTAWAY BUSES; PURCHASE NECESSARY RECHARGING STATIONS

Project History: Amendment # APR-2022- 2022-04-22 Cancel and reprogram \$7.4 from five (5) unobligated FY 2021/2022 CMAQ funded vanpool projects with

additional CMAQ funds into FY 2022 for Electric Bus Purchase with 5,838,600 TDCs in lieu of matching funds. Also, cancel eight (8) STBG funded

vanpool projects due to lack of demand.***

Remarks: CMAQ funds for Electric Bus Purchase matched with 5,838,600 TDCs.

Total Project Cost Information:		Cost of Approved	Authorized Funding by Category/Share:								
Preliminary Engineering:	\$0	Phases:	1	1							
Right Of Way:	\$0	\$29,193,000	Funding Category	Federal	State	Local	Local Contribution	By Category			
Construction:	\$29,193,000		5-CMAO	\$29,193,000	\$0	\$0	\$0	\$29,193,000			
Construction Engineering:	\$0		J-CI IAQ	Ψ27,173,000	ΨΟ	ΨΟ	ΨΟ	Ψ27,175,000			
Contingencies:	\$0		Funding by share:	\$29,193,000	\$0	\$0	\$0	\$29,193,000			
Indirects:	\$0			• , ,	•	•					
Bond Financing:	\$0										
Total Project Cost	\$29,193,000		1								
			TDC: 5,838,600								

MPOID / CSJ	18517	/ 0912-72-64	7	ST	TP Revision Da	FY 2023		
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Harris	0912-72-647	VA	С	HOUSTON	HARRIS COUNTY FUNDING CATEGORY:	10	\$2,500,000
STREET:	LYNCHBUI	RG FERRY						
LIMITS FROM:	AT 1001 IN	IDEPENDENCE PK	WY N			VOC:	kg/day	
LIMITS TO:	-					NOx:	kg/day	
TIP DESCRIPTION :	REPLACE T	HE LYNCHBURG	FERRY OPE	rations build	ING WITH A NEW	BUILDING AND SITE IMPROV	EMENTS	

Project History:

Total Project Cost II	nformation:	Cost of Approved	1	A.,4ha.,		Cotocom/Sho		
Preliminary Engineering:	\$122,500	Phases:	1	Author	ized Funding by	Category/Snai		Funding
Right Of Way:	\$0	\$2,500,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$2,500,000		10-MISC	\$1,683,640	\$0	\$816,360	\$0	\$2,500,000
Construction Engineering:	\$150,000		10-11130	ψ1,005,040	ΨΟ	ψ010,300	ΨΟ	Ψ2,500,000
Contingencies:	\$250,000		Funding by share:	\$1,683,640	\$0	\$816,360	\$0	\$2,500,000
Indirects:	\$127,000			* //-	• •	,,		, , ,
Bond Financing:	\$0							
Total Project Cost	\$3,149,500		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	18819 /	0912-00-66	7	STIP	Revision Da	te: 07/202	2		FY 2023
DISTRICT	COUNTY	CSJ	HWY I	PHASE	CITY	PRO	JECT SPONS	SOR	YOE COST
Houston MTP REFERENCE:	Harris	0912-00-667	VA	E	HOUSTON	FUNDING	H-GAC CATEGORY:	7	\$800,000
STREET:	HOUSTON-0	GALVESTON TM	1A						
LIMITS FROM:	VA					VOC:		kg/day	
LIMITS TO:	VA					NOx:		kg/day	
TIP DESCRIPTION:	CENTRAL RE		NING PROJECTS:	I) WASHINGT	ON AVENUE CO	DRRIDOR STU	IDY 2) FIRST	WARD/OLD 6TH	WARD
Remarks: Total Project Co		of matching funds. Cost of Approved							
Preliminary Engineering:	\$800,000	• • •	1		Authorized Fu	nding by Cat	egory/Shar		Funding
Right Of Way:	\$(\$800,000	Funding Category	Federa	al Sta	ite	Local	Local Contribution	By Category
Construction:	\$()	7-STBG	\$800	.000	\$0	\$0	\$0	\$800,000
Construction Engineering	ng: \$0)		,	,	•	*	*	******
Contingencies:	\$()	Funding by share	≑: \$800	,000	\$0	\$0	\$0	\$800,000
Indirects:	\$(1						
Bond Financing:	\$()							
Total Project Cost	\$800,000)	1						
			TDC: 0						

MPOID / CSJ	87	87 / 0912-37-232 STIP Revi				Revision Date: 07/2022			
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST		
Houston MTP REFERENCE:	Montgomery	0912-37-232	CS	C:E	HOUSTON	LAKE HOUSTON REDEVELOPMENT AUTHOR FUNDING CATEGORY:	\$65,000,000 RITY 3		
STREET:	NORTHPAR	RK DR							
LIMITS FROM:	IH 69					VOC:	kg/day		
LIMITS TO:	RUSSELL PA	LMER RD				NOx:	kg/day		
TIP DESCRIPTION:	WIDEN FRO	OM 4 TO 6 LANES	S BOULEVAR	RD SECTION IN	CLUDING DRAINAG	GE, GRADE SEPARATION AT UF	PRR/SL 494, AND		

INTERSECTION IMPROVEMENTS

Project History:

Total Project Cost I	nformation:	Cost of Approved		Author	ized Funding by	Category/Shar		
Preliminary Engineering:	\$3,036,225	Phases:		Author	ized i dildilig by	Category/Sila		Funding
Right Of Way:	\$0	\$65,000,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$61,963,775		3-LOCAL CONT	\$0	\$0	\$0	\$65,000,000	\$65,000,000
Construction Engineering:	\$2,478,551		3-20C/12 COIVI	Ψ0	Ψ	Ψυ	ψου,σου,σου	ψο5,000,000
Contingencies:	\$6,196,378		Funding by share:	\$0	\$0	\$0	\$65,000,000	\$65,000,000
Indirects:	\$3,147,760		1	•	•		• , ,	. , ,
Bond Financing:	\$0							
Total Project Cost	\$76,822,688		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

kg/day

kg/day

MPOID / CSJ	18028	/ 0110-04-20	5	STIP Revision Date: 07/2022				FY 2023
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Montgomery	0110-04-205	IH 45	C:E	NONE	MONTGOMERY COUN' FUNDING CATEGORY:	TY 3	\$14,931,286
STREET:	IH 45							
LIMITS FROM:	AT SH 242					VOC:	kg/day	
LIMITS TO:						NOx:	kg/day	
TIP DESCRIPTION:	CONSTRUC	CT NEW DIRECT	CONNECTO	OR (NB-EB)				

Project History: Amendment # MAY-2022- 2022-05-27 Change sponsor from TXDOT Houston District to Montgomery County and program with local funds in FY 2023 of the TIP.***

Remarks:

Total Project Cost I	nformation:	Cost of Approved		Author	ized Funding by	Category/Shar	re•	
Preliminary Engineering:	\$697,458	Phases:	i	Addioi	ized i dildilig by	Category/ona		Funding
Right Of Way:	\$0	\$14,931,286	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$14,233,828		3-LOCAL CONT	\$0	\$0	\$0	\$14,931,286	\$14,931,286
Construction Engineering:	\$711,691		3-20C/12 COIVI	Ψ	Ψ0	Ψ	Ψ11,731,200	ψ11,751,200
Contingencies:	\$1,423,383		Funding by share:	\$0	\$0	\$0	\$14,931,286	\$14,931,286
Indirects:	\$723,078			·	·	-	• , ,	. , ,
Bond Financing:	\$0							
Total Project Cost	\$17,789,439		1					
			TDC: 0					

MPOID / CSJ	17089	/ 0177-05-11	2	S1	FY 2023		
DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston MTP REFERENCE:	Montgomery	0177-05-112	IH 69	С	SPLENDORA	TXDOT HOUSTON DISTRICT FUNDING CATEGORY: 2	\$13,912,000
CTREET	11.1.40 NI						

VOC:

STREET: IH 69 N

LIMITS FROM: LIBERTY C/L LIMITS TO: HARRIS C/L

NOx: INSTALL NEW ITS EQUIPMENT AND INFRASTRUCTURE WHERE NO ITS EQUIPMENT CURRENTLY EXISTS

TIP DESCRIPTION: **Project History:**

Total Project Cost I		Cost of Approved	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Autho	orized Funding by	Category/Shai	re:	
Preliminary Engineering:	\$681,688	Phases:	1		0,	0 ,	Land	Funding
Right Of Way:	\$0	\$13,912,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$13,912,000		2-METRO-TMA	\$0	\$13,912,000	\$0	\$0	\$13,912,000
Construction Engineering:	\$695,600		1	Ψ*	ψ13,71 <u>2,</u> 000	40	Ψ*	ψ15,71 <u>2,</u> 000
Contingencies:	\$1,391,200		Funding by share:	\$0	\$13,912,000	\$0	\$0	\$13,912,000
Indirects:	\$706,730			·	• , ,	·		
Bond Financing:	\$0							
Total Project Cost	\$17,387,218		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	965 /	0338-02-032	2	S		FY 2023		
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston	Montgomery	0338-02-032	SH	С	MONTGOMERY	TXDOT HOUSTON DIST	RICT	\$91,200,000
MTP REFERENCE:						FUNDING CATEGORY:	2	
STREET:	SH 105							
LIMITS FROM:	GRIMES C/L					VOC:	kg/day	
LIMITS TO:	FM 149					NOx:	kg/day	
TIP DESCRIPTION :	RECONSTRU	JCT AND WIDE	N FROM 2 T	O 4-LANES DI	VIDED			

Project History:

Remarks:

Total Project Cost	Information:	Cost of Approved		Auth.	orized Funding by	Category/Shar		
Preliminary Engineering:	\$4,468,800	Phases:		Audit	orized i dildilig by	Category/Silar		Funding
Right Of Way:	\$21,180,000	\$91,200,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$91,200,000		2-METRO-TMA	\$72,960,000	\$18.240.000	\$0	\$0	\$91,200,000
Construction Engineering:	\$3,648,000		2-11ETRO-1117	Ψ72,700,000	Ψ10,210,000	Ψ	Ψ	ψ71,200,000
Contingencies:	\$9,120,000		Funding by share:	\$72,960,000	\$18,240,000	\$0	\$0	\$91,200,000
Indirects:	\$4,632,960			. , ,	. , ,	·		
Bond Financing:	\$0		1					
Total Project Cost	\$134,249,760		1					
			TDC: 0					

MPOID / CSJ 504 / 0338-04-060	STIP Revision Date: 07/2022
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FY 2023

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	l	YOE COST
Houston MTP REFERENCE:	Montgomery	0338-04-060	SH 105	С	CONROE	TXDOT HOUSTON DIST		\$32,300,000
STREET:	SH 105					FONDING CATEGORY.	4,2	
LIMITS FROM:	IOTH ST					VOC:	kg/day	
LIMITS TO:	SL 336					NOx:	kg/day	
TIP DESCRIPTION:	WIDEN FRO	OM 2 TO 4 LANE	DIVIDED					

Project History:

Total Project Cost Information:		Cost of Approved	1	Auth	orized Funding by	Category/Shar	•••	
Preliminary Engineering:	\$1,582,700	Phases:	į	Audit	orized i dildilig by	Category/Snai		Funding
Right Of Way:	\$1,305,970	\$32,300,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$32,300,000		4-ST-WIDE	\$0	\$21,400,000	\$0	\$0	\$21,400,000
Construction Engineering:	\$1,292,000		2-METRO-TMA	•	\$10.900.000	· ·	\$0	\$10,900,000
Contingencies:	\$3,230,000		Z-METRO-TMA	\$0	\$10,700,000	\$0	Φ0	\$10,700,000
Indirects:	\$1,640,840		Funding by share:	\$0	\$32,300,000	\$0	\$0	\$32,300,000
Bond Financing:	\$0			Ψ	432,300,000	Ψ0	**	Ψ32,300,000
Total Project Cost	\$41,351,510		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	7706	/ 0338-07-01	9	STI		FY 2023		
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Montgomery	0338-07-019	SH 105	С	NONE	TXDOT HOUSTON DIST FUNDING CATEGORY:	RICT 2	\$32,560,000
STREET: LIMITS FROM:	SH 105 SAN JACIN	TO C/I				VOC:	kg/day	
LIMITS TO:	LIBERTY C/I					NOx:	kg/day	
TIP DESCRIPTION :	RECONSTR	UCT AND WIDE	:N FROM 2 T	O 4 LANE DIVID	ED			

Project History:

Remarks:

Total Project Cost I	Total Project Cost Information:		 	Autho	rized Eunding by	Catagom/Shar				
Preliminary Engineering:	\$1,595,440	Phases:	!	Authorized Funding by Category/Share:						
Right Of Way:	\$724,320	\$32,560,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category		
Construction:	\$32,560,000		2-METRO-TMA	\$26.048.000	\$6,512,000	\$0	\$0	\$32,560,000		
Construction Engineering:	\$1,302,400		Z-HETRO-THA	Ψ20,010,000	ψ0,512,000	Ψ	ΨΟ	ψ32,300,000		
Contingencies:	\$3,256,000		Funding by share:	\$26,048,000	\$6,512,000	\$0	\$0	\$32,560,000		
Indirects:	\$1,654,048			• , ,	. , ,	·		. , ,		
Bond Financing:	\$0		1							
Total Project Cost	\$41,092,208		1							
			TDC: 0							

MPOID / CSJ	10124 / 0338-04-066	STIP Revision Date: 07/2022	FY
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DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Montgomery	0338-04-066	SH 105	С	CONROE	TXDOT HOUSTON DISTIFUNDING CATEGORY:	RICT 2	\$81,395,511
STREET:	SH 105							
LIMITS FROM:	FM 1484					VOC:	kg/day	
LIMITS TO:	SAN JACIN	TO C/L				NOx:	kg/day	
TIP DESCRIPTION:	RECONSTR	UCT AND WIDE	N FROM 2 T	O 4 LANE DIVID	ED			

Project History:

,		Cost of Approved	1	A4h.		C-4/Sh		
Preliminary Engineering:	\$3,988,380	Phases:		Autho	orized Funding by	Category/Snar		Funding
Right Of Way:	\$13,560,000	\$81,395,511	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$81,395,511		2-METRO-TMA	\$0	\$81,395,511	\$0	\$0	\$81,395,511
Construction Engineering:	\$3,255,820		Z-HETRO-THA	ΨΟ	ψ01,373,311	ΨΟ	ΨΟ	ψ01,575,511
Contingencies:	\$8,139,551		Funding by share:	\$0	\$81,395,511	\$0	\$0	\$81,395,511
Indirects:	\$4,134,892		1	·	. , ,	·		
Bond Financing:	\$0		1					
Total Project Cost	\$114,474,155		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	10125	/ 0338-04-06	5	S		FY 2023		
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOI	₹	YOE COST
Houston MTP REFERENCE:	Montgomery	0338-04-065	SH 105	С	CUT AND SHOOT	TXDOT HOUSTON DIS	TRICT 2,4	\$75,000,000
STREET:	SH 105							
LIMITS FROM:	LP 336					VOC:	kg/day	
LIMITS TO:	FM 1484					NOx:	kg/day	
TIP DESCRIPTION:	RECONSTR	LUCT AND WIDE	EN FROM 2 T	O 4 LANE DI\	/IDED			

Project History: Amendment # APR-2022- 2022-04-22 Advance from FY 2023 to FY 2022 at the sponsor's request.***

Remarks:

Total Project Cost	Total Project Cost Information:		1 1	Authorized Funding by Category/Share:								
Preliminary Engineering:	\$3,675,000	Phases:	1	Autho	orized Funding by	Category/Snai		Funding				
Right Of Way:	\$13,180,000	\$75,000,000	Funding Category	Federal	State	Local	Local Contribution	By Category				
Construction:	\$75,000,000		2-METRO-TMA	\$19,520,000	\$4,880,000	\$0	\$0	\$24,400,000				
Construction Engineering:	\$3,000,000		4-ST-WIDE	\$40,480,000	\$10,120,000	\$0 \$0	\$0 \$0	\$50,600,000				
Contingencies:	\$7,500,000		4-31-VVIDE	\$40,460,000	\$10,120,000	Φ0	Φ0	\$50,600,000				
Indirects:	\$3,810,000		Funding by share:	\$60,000,000	\$15,000,000	\$0	\$0	\$75,000,000				
Bond Financing:	\$0			400,000,000	4.5,555,555	4*	•	4. 5,000,000				
Total Project Cost	\$106,165,000		1									
			TDC: 0									

FY 2023

DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Montgomery	3538-01-034	SH 242	С	NONE	TXDOT HOUSTON DISTE	RICT 2	\$38,581,663
STREET:	SH 242							
LIMITS FROM:	FM 1488					VOC:	kg/day	
LIMITS TO:	IH 45 N					NOx:	kg/day	
TIP DESCRIPTION:	RECONSTR	UCT AND WIDE	N FROM 4-L	ANES TO 6-LAN	ES DIVIDED			

Project History:

Total Project Cost Information:		Cost of Approved	1	Authorized Funding by Category/Share:							
Preliminary Engineering:	\$1,890,501	Phases:	1	<i>5 , 5 ,</i>							
Right Of Way:	\$0	\$38,581,663	Funding Category	Federal	State	Local	Local Contribution	Funding By Category			
Construction:	\$38,581,663		2-METRO-TMA	\$0	\$38,581,663	\$0	\$0	\$38,581,663			
Construction Engineering:	\$1,543,267		2-112110-11170	Ψ	ψ30,301,003	Ψ0	Ψ	Ψ30,301,003			
Contingencies:	\$3,858,166		Funding by share:	\$0	\$38,581,663	\$0	\$0	\$38,581,663			
Indirects:	\$1,959,948		1	·	. , ,	·					
Bond Financing:	\$0		1								
Total Project Cost	\$47,833,546		1								
			TDC: 0								

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	18853 /			STIP Revisi	on Date: 07/20	22		FY 2023
DISTRICT	COUNTY	CSJ	HWY P	HASE CIT	Y PR	OJECT SPONS	OR	YOE COST
Houston MTP REFERENCE:	Multiple NCE:			C NON		H-GAC	5	\$8,000,000
STREET:	HOUSTON-GA	ALVESTON TI	1A					
LIMITS FROM:	VA				VOC:		10.79 kg/da	у
LIMITS TO:	VA				NOx:		395.39 kg/da	у
TIP DESCRIPTION:	CLEAN VEHIC	LES PROGRAI	M (ENGINE/VEHICL	E REPLACEMENT, ALT	ΓERNATE FUELS, ED	UCATION): FY	2023-2024	
Total Project Co	st Information:							
Preliminary Engineering	\$0	Cost of Approved Phases:	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Autho	rized Funding by C	ategory/Share	::	
Preliminary Engineering Right Of Way:	: \$0 \$0	Approved Phases:	Funding Category		· .		Local	Funding By Category
, , ,	•	Approved	Funding Category	Federal	State	Local	Local Contribution	By Category
Right Of Way:	\$0 \$8,000,000	Approved Phases:	Funding Category 5-CMAQ		· .		Local	By Category
Right Of Way: Construction:	\$0 \$8,000,000	Approved Phases:	1	Federal \$8,000,000	State	Local	Local Contribution	By Category \$8,000,000
Right Of Way: Construction: Construction Engineerin	\$0 \$8,000,000 ng: \$0	Approved Phases:	5-CMAQ	Federal \$8,000,000	State \$0	Local \$0	Local Contribution \$0	By Category \$8,000,000
Right Of Way: Construction: Construction Engineerin Contingencies:	\$0 \$8,000,000 ng: \$0	Approved Phases:	5-CMAQ	Federal \$8,000,000	State \$0	Local \$0	Local Contribution \$0	By Category \$8,000,000
Right Of Way: Construction: Construction Engineerin Contingencies: Indirects:	\$0 \$8,000,000 ng: \$0 \$0	Approved Phases:	5-CMAQ	Federal \$8,000,000	State \$0	Local \$0	Local Contribution \$0	By Category \$8,000,000

MPOID / CSJ	18854 /			STIP R	evision Date	: 07/202	.2		FY 2023
DISTRICT	COUNTY	CSJ	HWY I	PHASE	CITY	PRO	JECT SPONS	OR	YOE COST
Houston MTP REFERENCE:	Multiple			С	NONE	FUNDING	H-GAC CATEGORY:	5	\$7,000,000
STREET:	HOUSTON-GA	ALVESTON TI	MA						
LIMITS FROM:	VA					VOC:		kg/day	
LIMITS TO:	VA					NOx:		kg/day	
TIP DESCRIPTION :	COMMUTER A	ND TRANSIT	PILOT PROGRAM	1 FY 2023					
Total Project Co:		Cost of Approved Phases:			Authorized Fund	ling by Ca	tegory/Share		
Right Of Way:	\$0 \$0	\$7,000,000	 Funding Category	Federal	State		Local	Local Contribution	Funding By Category
Construction:	\$7,000,000	41,000,000	, ,						
Construction Engineerin	g: \$0		5-CMAQ	\$7,000,0	00	\$0	\$0	\$0	\$7,000,000
Contingencies:	\$0		Funding by share	÷ \$7,000,0	00	\$0	\$0	\$0	\$7,000,000
Indirects:	\$0			. , ,		•	·		• , ,
Bond Financing:	\$0		1						
Total Project Cost	\$7,000,000		1						
rotar roject Cost	ψ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,								

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	17138	/ 0912-00-566	6	STIP Revision Date: 07/2022					
DISTRICT Houston MTP REFERENCE:	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR			YOE COST
	Multiple	0912-00-566	VA	С	NONE	H-GAC FUNDING CATEGORY:	5		\$2,500,000
STREET:	HOUSTON	I-GALVESTON TM	1A						
LIMITS FROM:	VA					VOC:	22.00	kg/day	
LIMITS TO:	VA					NOx:	106.51	kg/day	
TIP DESCRIPTION:	ROUTE OF		DES MARKET	TING, PROMOTIC		ATED OUTREACH TO HELP SUPPORT SERVICES (EX: CI		,	

Project History:

Remarks: Program 500,000 TDCs in lieu of local matching funds.

•	Total Project Cost Information: Cost of Approved Preliminary Engineering: \$0 Phases:			Author	ized Funding by C	Category/Shar	·e:	
Preliminary Engineering:	\$0	Phases:	1		Funding			
Right Of Way:	\$0	\$2,500,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$2,500,000		5-CMAO	\$2,500,000	\$0	\$0	\$0	\$2,500,000
Construction Engineering:	\$0		3-611/10	Ψ2,300,000	Ψ0	Ψ	Ψ	Ψ2,300,000
Contingencies:	\$0		Funding by share:	\$2,500,000	\$0	\$0	\$0	\$2,500,000
Indirects:	\$0			. , ,	•	•		• • •
Bond Financing:	\$0							
Total Project Cost	\$2,500,000		1					
			TDC: 0					

MPOID / CSJ	18363 / 0912-00-635	STIP Revision Date: 07/2022	FY 2023

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSO	R	YOE COST
Houston	Multiple	0912-00-635	VA	С	NONE	METRO		\$8,000,000
MTP REFERENCE:						FUNDING CATEGORY:	5	
STREET:	HOUSTON	I-GALVESTON TM	Α					
LIMITS FROM:	VA					VOC:	3.41 kg/day	
LIMITS TO:	VA					NOx:	16.50 kg/day	
TIP DESCRIPTION:	REGIONAL PROGRAM		23-2024 : PR	ROMOTIONAL AC	CTIVITIES TO INC	REASE AWARENESS AND PAI	RTICIPATION IN	VANPOOL

Project History:

Remarks: Program 1,600,000 TDCs in lieu of local matching funds.

Total Project Cost In		Cost of Approved Phases:	 	Author	ized Funding by	Category/Shar	·e:	
Preliminary Engineering: Right Of Way:	\$0 \$0		Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Construction:	\$8,000,000		5-CMAO	\$8,000,000	\$0	\$0	\$0	\$8,000,000
Construction Engineering:	\$0		3-CI I/ Q	ψο,σσσ,σσσ	Ψ	Ψ	Ψ	ψο,σσσ,σσσ
Contingencies:	\$0		Funding by share:	\$8,000,000	\$0	\$0	\$0	\$8,000,000
Indirects:	\$0			* - / /	, -	•		, -,,
Bond Financing:	\$0		1					
Total Project Cost	\$8,000,000		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	18527	0912-00-66	2	STIP Revis	ion Date: 07/2	022		FY 2023
DISTRICT	COUNTY	CSJ	HWY P	HASE CIT	Y P	ROJECT SPONS	SOR	YOE COST
Houston MTP REFERENCE:	Multiple	0912-00-662	VA	C NOI		H-GAC FUNDING CATEGORY:		\$1,500,000
STREET:	HOUSTON-	GALVESTON TI	MA					
LIMITS FROM:	VA				VOC:		kg/day	
LIMITS TO:	VA				NOx:		kg/day	
TIP DESCRIPTION:	BICYCLE-PE	DESTRIAN PLAN	NNING STUDIES IN	8-COUNTY AREA				
Total Project Co		Cost of Approved Phases:	1 1 1 1	Autho	rized Funding by	Category/Shar	e:	
Right Of Way:		\$0 \$1,500,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Construction:	\$1,500,00	00	7-STBG	\$1,500,000	\$0	\$0	\$0	\$1,500,000
Construction Engineer	ing:	0	7-3160	\$1,500,000	φυ	φυ	φυ	\$1,300,000
Contingencies:	\$	0	Funding by share:	\$1,500,000	\$0	\$0	\$0	\$1,500,000
Indirects:		00						
Bond Financing:		60	1					
Total Project Cost	\$1,500,00	00	1					
			TDC: 0					

MPOID / CSJ	18528	/ 0912-00-632	2	STIP Revision Date: 07/2022					
DISTRICT	COUNTY	CSJ	HWY	WY PHASE CITY PROJECT SPONSOR				YOE COST	
Houston MTP REFERENCE:	Multiple	le 0912-00-632 V		С	PEARLAND	ARLAND H-GAC FUNDING CATEGORY:		\$1,050,000	
STREET:	HOUSTON	I-GALVESTON TM	IA						
LIMITS FROM:	VA					VOC:	kg/day		
LIMITS TO:	VA					NOx:	kg/day		
TIP DESCRIPTION:	SOUTH RE	GIONAL PLANNII	NG PROJECT	TS: 1) FM 518 CC	DRRIDOR STUDY 2)	CITY OF PEARLAND MOBILI	TY STUDY		

Project History: Amendment # FEB-2022- 2022-02-25 Redefine 18528/0912-00-632 to South Regional Planning Projects and split out 18819 Central Regional Planning Projects and 18820 (temp 100008) Southeast Regional Planning Projects. Program in FY 2023 with \$1,050,000 STBG and 210K TDCs.****

210K TDCs in lieu of matching funds. Remarks:

·	Total Project Cost Information: reliminary Engineering: \$0		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Authorized Funding by Category/Share:						
Right Of Way:	\$0	Phases: \$1,050,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category		
Construction:	\$1,050,000		7-STBG	\$1,050,000	\$0	\$0	\$0	\$1,050,000		
Construction Engineering:	\$0		7 0150	Ψ1,030,000	Ψ*	40	Ψ0	Ψ1,030,000		
Contingencies:	\$0		Funding by share:	\$1,050,000	\$0	\$0	\$0	\$1,050,000		
Indirects:	\$0			• , ,	·	·		. , ,		
Bond Financing:	\$0		1							
Total Project Cost	\$1,050,000		1							
			TDC: 0							

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	18818	/ 0912-00-634	4	STIP Revision Date: 07/2022					
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST	
Houston MTP REFERENCE:	Multiple	0912-00-634	VA	С	NONE	H-GAC FUNDING CATEGORY:	7	\$2,317,500	
STREET:	HOUSTON	I-GALVESTON TM	IA						
LIMITS FROM:	VA					VOC:	kg/day		
LIMITS TO:	VA					NOx:	kg/day		
TIP DESCRIPTION:	AND OTH	•	TION PLAN	ning efforts. I		ISSUES IDENTIFIED IN THE REC MPAIRMENT, SPEEDING, BICYC			

Project History:

Remarks: 463,500 TDCs in lieu of matching funds.

Total Project Cost II	nformation:	Cost of Approved		A.,4h.a.	ized Funding by (
Preliminary Engineering:	\$113,558	Phases:	1		Funding			
Right Of Way:	\$0	\$2,317,500	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$2,317,500		7-STBG	\$2,317,500	\$0	\$0	\$0	\$2,317,500
Construction Engineering:	\$139,050		7-5100	Ψ2,317,300	ΨΟ	ΨΟ	ΨΟ	Ψ2,317,300
Contingencies:	\$231,750		Funding by share:	\$2,317,500	\$0	\$0	\$0	\$2,317,500
Indirects:	\$117,729			* /- /-	•	•		, ,,-
Bond Financing:	\$0							
Total Project Cost	\$2,919,587		1					
			TDC: 0					

MPOID / CSJ DISTRICT	18820	/ 0912-00-66	В	S		FY 2023			
	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	ł	YOE COST	
Houston MTP REFERENCE:	Multiple	0912-00-668 VA		E	FRIENDSWOOD	H-GAC FUNDING CATEGORY: 7		\$850,000	
STREET:	HOUSTON	I-GALVESTON TM	1A						
LIMITS FROM:	VA					VOC:	kg/day		
LIMITS TO:	VA					NOx:	kg/day		
TID DESCRIPTION		T DECLOSIAL DI 4					D)(0) OF AFTER		

TIP DESCRIPTION : SOUTHEAST REGIONAL PLANNING PROJECTS: I) FRIENDSWOOD LAKES BOULEVARD CORRIDOR STUDY 2) CEMETERY ROAD CORRIDOR STUDY 3) CHAMBERS COUNTY THOROUGHFARE PLAN

Project History: Amendment # FEB-2022- 2022-02-25 Split from placeholder 18528/0912-00-632 and program as 18820/0912-00-668 Southeast Regional Planning

Projects in FY 2023 with \$850,000 STBG and I70K TDCs.*** Amendment # MAR-2022A- 2022-03-25 Assign CSJ# 0912-00-668.***

Remarks: 170K TDCs.

Total Project Cost Information: Cost of Approved			1	Author	ized Funding by	Category/Shar	·o•	
Preliminary Engineering:	\$850,000	Phases:			Funding			
Right Of Way:	\$0	\$850,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$0		7-STBG	\$850.000	\$0	\$0	\$0	\$850,000
Construction Engineering:	\$0		7-5120	Ψ050,000	Ψ	Ψ	Ψ	ψ030,000
Contingencies:	\$0		Funding by share:	\$850,000	\$0	\$0	\$0	\$850,000
Indirects:	\$0			. ,	•	·		• ,
Bond Financing:	\$0							
Total Project Cost	\$850,000		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	18846 /	0912-00-67	0	STIP Revision Date: 07/2022						
DISTRICT	COUNTY	CSJ	HWY PI	HASE CIT	Y F	ROJECT SPONS	OR		YOE COST	
Houston MTP REFERENCE:	Multiple	0912-00-670	VA	T NON		METRO FUNDING CATEGORY:			\$5,000,000	
STREET:	HOUSTON-0	GALVESTON TM	1A							
LIMITS FROM:	VA				VOC:		0.57	kg/day		
LIMITS TO:	VA				NOx:		0.60	kg/day		
TIP DESCRIPTION :				NAL SEAMLESS FARE S ID RELATED EQUIPMI		,			DATA	
Project History :	CMAQ and from	the \$17.7M plac	eholder project MP0	O ID 18260 with IM TI	DCs in lieu of matcl	ning funds.***	•	•	, -	
Remarks: Total Project Co	CMAQ and from 1,000,000 TDCs in ost Information:	the \$17.7M place in lieu of matching furnitude Cost of Approved	eholder project MP	O ID 18260 with IM TI	DCs in lieu of matcl	ning funds.***				
Remarks: Total Project Co	CMAQ and from 1,000,000 TDCs ir est Information:	the \$17.7M place lieu of matching full control of the control of t	eholder project MP0 unds.	O ID 18260 with IM TI	DCs in lieu of matcl	ning funds.*** Category/Share	e: Local		Funding	
Remarks: Total Project Co Preliminary Engineering Right Of Way:	CMAQ and from 1,000,000 TDCs ir set Information: : \$0	Cost of Approved Phases:	eholder project MP	O ID 18260 with IM TI	DCs in lieu of matcl	ning funds.***	e:			
Remarks: Total Project Co Preliminary Engineering Right Of Way: Construction:	CMAQ and from 1,000,000 TDCs ir set Information: : \$0 \$5,000,000	the \$17.7M place lieu of matching further Cost of Approved Phases:	eholder project MP0 unds.	O ID 18260 with IM TI	DCs in lieu of matcl	ning funds.*** Category/Share	e: Local		Funding By Category	
Remarks: Total Project Co Preliminary Engineering Right Of Way: Construction: Construction Engineeri	CMAQ and from 1,000,000 TDCs in set Information: : \$0 \$5,000,000 ing: \$0	the \$17.7M place lieu of matching further Cost of Approved Phases: \$5,000,000	Peholder project MPG ands. Funding Category	Author Federal \$5,000,000	DCs in lieu of matcl rized Funding by State \$0	Category/Share Local \$0	e: Local	on \$0	Funding By Category \$5,000,000	
Remarks: Total Project Co Preliminary Engineering Right Of Way: Construction:	CMAQ and from 1,000,000 TDCs ir set Information: : \$0 \$5,000,000	the \$17.7M place lieu of matching further cost of Approved Phases:	eholder project MP0 unds.	O ID 18260 with IM TI Author	DCs in lieu of matcl rized Funding by State	ning funds.*** Category/Share	e: Local	on	Funding	
Remarks: Total Project Co Preliminary Engineering Right Of Way: Construction: Construction Engineeri Contingencies:	CMAQ and from 1,000,000 TDCs ir set Information: \$ \$0 \$5,000,000 ng: \$6	the \$17.7M place lieu of matching further cost of Approved Phases: \$5,000,000	Peholder project MPG ands. Funding Category	Author Federal \$5,000,000	DCs in lieu of matcl rized Funding by State \$0	Category/Share Local \$0	e: Local	on \$0	Funding By Category \$5,000,000	
Remarks: Total Project Co Preliminary Engineering Right Of Way: Construction: Construction Engineeri Contingencies: Indirects:	CMAQ and from 1,000,000 TDCs in set Information: : \$0 \$5,000,000 ing: \$0 \$0	the \$17.7M place lieu of matching further control of the control o	Peholder project MPG ands. Funding Category	Author Federal \$5,000,000	DCs in lieu of matcl rized Funding by State \$0	Category/Share Local \$0	e: Local	on \$0	Funding By Category \$5,000,000	

MPOID / CSJ	18855 /		STIP Revision Date: 07/2022							
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST		
Houston MTP REFERENCE:	Multiple		VA	С	NONE	H-GAC FUNDING CATEGORY:	7	\$4,000,000		
STREET:	HOUSTON-G	ALVESTON 1	ГМА							
LIMITS FROM:	VA					VOC:	kg/day			
LIMITS TO:	VA					NOx:	kg/day			
TIP DESCRIPTION :	REGIONAL IT	s infrastru	JCTURE - HAR	rdware/softw	'ARE, UTILITIES AN	ND COMMUNICATIONS: FY 20	23-FY 2024			
Project History :										

Remarks: Matched with 800,000 TDCs.

Total Project Cost Information: Cost of Approved		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						
Preliminary Engineering:	\$196,000	Phases:	1		ized Funding by			Funding
Right Of Way:	\$0	\$4,000,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$4,000,000		7-STBG	\$4.000.000	\$0	\$0	\$0	\$4,000,000
Construction Engineering:	\$240,000		7-5126	ψ 1,000,000	Ψ	Ψ0	Ψ	ψ 1,000,000
Contingencies:	\$400,000		Funding by share:	\$4,000,000	\$0	\$0	\$0	\$4,000,000
Indirects:	\$203,200			. , ,				
Bond Financing:	\$0							
Total Project Cost	\$5,039,200		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	17090	/ 0598-02-12	.0	STIP Revision Date: 07/2022					
DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR	l	YOE COST	
Houston	Brazoria	0598-02-120	SH 288	С	IOWA COLONY	TXDOT HOUSTON DIST	TRICT	\$8,032,000	
MTP REFERENCE:						FUNDING CATEGORY:	2		
STREET:	SH 288								
LIMITS FROM:	SH 6					VOC:	kg/day		
LIMITS TO:	FM 1462					NOx:	kg/day		
TIP DESCRIPTION :		IEW ITS EQUIPME DR UPGRADE EXI		INFRASTRUCTURE WHERE NO CURRENT SYSTEM EXISTS. THE NEW EQUIPMENT QUIPMENT.					

Project History:

Remarks:

Total Project Cost I	Total Project Cost Information: Cost Appro		1	A4l		C-4/Sh				
Preliminary Engineering:	\$393,568	Phases:	1	Authorized Funding by Category/Share:						
Right Of Way:	\$0	\$8,032,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category		
Construction:	\$8,032,000		2-METRO-TMA	\$6,425,600	\$1,606,400	\$0	\$0	\$8,032,000		
Construction Engineering:	\$401,600		Z-I ILTRO-TITA	ψ0,123,000	ψ1,000,400	ΨΟ	ΨΟ	ψ0,032,000		
Contingencies:	\$803,200		Funding by share:	\$6,425,600	\$1,606,400	\$0	\$0	\$8,032,000		
Indirects:	\$408,026			. , ,	. , ,	·		. , ,		
Bond Financing:	\$0									
Total Project Cost	\$10,038,394		1							
			TDC: 0							

18027	/ 0178-02-092	2	ST	FY 2024				
COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST	
Brazoria	0178-02-092	SH 35	С	ALVIN	TXDOT HOUSTON DIST FUNDING CATEGORY:	RICT 2	\$37,406,875	
SH 35								
BS 35 C N	NORTH GORDO	N ST)			VOC:	kg/day		
*		S AND OVER	PASSES		NOx:	kg/day		
	COUNTY Brazoria SH 35 BS 35 C N STEELE RD	COUNTY CSJ Brazoria 0178-02-092 SH 35 BS 35 C N (NORTH GORDO STEELE RD	COUNTY CSJ HWY Brazoria 0178-02-092 SH 35 SH 35 BS 35 C N (NORTH GORDON ST) STEELE RD	COUNTY CSJ HWY PHASE Brazoria 0178-02-092 SH 35 C SH 35 BS 35 C N (NORTH GORDON ST)	COUNTY CSJ HWY PHASE CITY Brazoria 0178-02-092 SH 35 C ALVIN SH 35 BS 35 C N (NORTH GORDON ST) STEELE RD	COUNTY CSJ HWY PHASE CITY PROJECT SPONSOR Brazoria 0178-02-092 SH 35 C ALVIN TXDOT HOUSTON DIST FUNDING CATEGORY: SH 35 BS 35 C N (NORTH GORDON ST) VOC: STEELE RD NOx:	COUNTY CSJ HWY PHASE CITY PROJECT SPONSOR Brazoria 0178-02-092 SH 35 C ALVIN TXDOT HOUSTON DISTRICT FUNDING CATEGORY: 2 SH 35 SH 35 VOC: kg/day BS 35 C N (NORTH GORDON ST) VOC: kg/day STEELE RD NOx: kg/day	

Project History:

		Cost of Approved	Authorized Funding by Category/Share:								
Preliminary Engineering:	\$1,832,937	Phases:	5, 5,								
Right Of Way:	\$0	\$37,406,875	Funding Category	Federal	State	Local	Local Contribution	Funding By Category			
Construction:	\$37,406,875		2-METRO-TMA	\$29,925,500	\$7,481,375	\$0	\$0	\$37,406,875			
Construction Engineering:	\$1,496,275		Z-METRO-THA	φ27,723,300	φ/,τοι,5/5	φ0	Ψ0	ф37,700,073			
Contingencies:	\$3,740,688		Funding by share:	\$29,925,500	\$7,481,375	\$0	\$0	\$37,406,875			
Indirects:	\$1,900,269			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , , , , , ,	•		, , ,			
Bond Financing:	\$0		1								
Total Project Cost	\$46,377,044		1								
			TDC: 0								

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	18404	0187-05-06	2	STIP Revision Date: 07/2022						
DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST		
Houston MTP REFERENCE:	Fort Bend	0187-05-062	SH 36	С	ORCHARD	HOUSTON TRANSTAR FUNDING CATEGORY:	2	\$9,908,400		
STREET:	SH 36									
LIMITS FROM:	AUSTIN C/L					VOC:	kg/day			
LIMITS TO:	SS 10					NOx:	kg/day			
TIP DESCRIPTION:	Install New ITS Equipment and Infrastructure where no current system exist. The new equipment does not replace or upgrade exequipment.									

Project History:

Remarks:

Total Project Cost I	Total Project Cost Information: Co			A4h.		C-4/Sh		
Preliminary Engineering:	\$485,512	Phases:	1	Autho	Category/Shar	Funding		
Right Of Way:	\$0	\$9,908,400	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$9,908,400		2-METRO TMA	\$7,926,720	\$1,981,680	\$0	\$0	\$9,908,400
Construction Engineering:	\$495,420		Z-ITETRO_TITIA	ψ7,720,720	ψ1,701,000	ΨΟ	ΨΟ	ψ7,700,100
Contingencies:	\$990,840		Funding by share:	\$7,926,720	\$1,981,680	\$0	\$0	\$9,908,400
Indirects:	\$503,347			. , ,	. , ,	·		• , ,
Bond Financing:	\$0							
Total Project Cost	\$12,383,518							
			TDC: 0					

MPOID / CSJ	17100	/ 0187-05-06	I	STIP Revision Date: 07/2022						
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONS	OR		YOE COST	
Houston MTP REFERENCE:	Fort Bend	0187-05-061	SS 10	С	ROSENBERG	TXDOT HOUSTON D FUNDING CATEGORY:	ISTRICT 2		\$4,451,601	
STREET:	SS 10									
LIMITS FROM:	SH 36 N					VOC:	0.014	kg/day		
LIMITS TO:	IH 69					NOx:	0.007	kg/day		
TIP DESCRIPTION :		EW ITS EQUIPME OR UPGRADE EXI			WHERE NO CURRE	ENT SYSTEM EXISTS. THE N	NEW EQU	JIPMENT	DOES NOT	

Project History:

Total Project Cost I		Cost of Approved	 	Author	ized Funding by	Category/Shar	·e:	
Preliminary Engineering:	\$218,128	Phases:	1	:				
Right Of Way:	\$0	\$4,451,601	Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Construction:	\$4,451,601		2-METRO-TMA	\$3,561,281	\$890,320	\$0	\$0	\$4,451,601
Construction Engineering:	\$267,096		Z-ITETRO-TTIA	ψ3,301,201	ψ070,320	ΨΟ	ΨΟ	ψ1,151,001
Contingencies:	\$445,160		Funding by share:	\$3,561,281	\$890,320	\$0	\$0	\$4,451,601
Indirects:	\$226,141			, -, , -	, , .	, .	·	, , - ,
Bond Financing:	\$0							
Total Project Cost	\$5,608,127		1					
			TDC: 0					

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FY 2024

Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	16076	/ 0912-72-609	9	STIP Revision Date: 07/2022					
DISTRICT	COUNTY CSJ HWY			PHASE	CITY	PROJECT SPONSOR		YOE COST	
Houston MTP REFERENCE:	Harris	0912-72-609		С	NONE	HCTRA FUNDING CATEGORY:	3	\$71,000,000	
STREET:	HARDY TO	DLL RD							
LIMITS FROM:	AT SL 8					VOC:	kg/day		
LIMITS TO:	-					NOx:	kg/day		

TIP DESCRIPTION: CONSTRUCT EB-SB, SB-WB AND NB-WB DIRECT CONNECTORS

Project History: Amendment # JAN-2022A- 2022-02-04 Change funding category from 'Toll' to 'Local Contribution'. Remove 'SS 548' as Highway designation.***

Remarks:

Total Project Cost I	Information:	Cost of Approved		Authorized Funding by Category/Share:							
Preliminary Engineering:	\$3,479,000	Phases:		Authorized runding by Category/Share:							
Right Of Way:	\$0	\$71,000,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category			
Construction:	\$71,000,000		3-TOLL	\$0	\$0	\$0	\$71,000,000	\$71,000,000			
Construction Engineering:	\$2,840,000		J-TOLE	ΨΟ	ΨΟ		Ψ7 1,000,000	Ψ71,000,000			
Contingencies:	\$7,100,000		Funding by share:	\$0	\$0	\$0	\$71,000,000	\$71,000,000			
Indirects:	\$3,606,800			·				• , ,			
Bond Financing:	\$0										
Total Project Cost	\$88,025,800		1								
			TDC: 0								

MPOID / CSJ	10532 /
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STIP Revision Date: 07/2022

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston	Harris		CR	С	LA PORTE	PORT OF HOUSTON AUTH	HORITY	\$13,020,000
MTP REFERENCE:						FUNDING CATEGORY:	3	
STREET:	SPENCER HW	VΥ						
LIMITS FROM:	AT MAINLINE	E DOUBLE-RA	ILTRACK			VOC:	kg/day	
LIMITS TO:	-					NOx:	kg/day	
TIP DESCRIPTION:	CONSTRUCT	GRADE SEPA	ARATION OVE	R MAINLINE DO	OUBLE-RAIL TRACK	(

Project History:

Total Project Cost I	Information:	Cost of Approved	1	Authorized Funding by Category/Share:							
Preliminary Engineering:	\$637,980	Phases:		Addito	ized i diidiiig by	Category/Sila		Funding			
Right Of Way:	\$0	\$13,020,000	Funding Category	Federal	State	Local	Local Contribution	By Category			
Construction:	\$13,020,000		3-LOCAL CONT	\$0	\$0	\$0	\$13.020.000	\$13,020,000			
Construction Engineering:	\$651,000		3-200/12 00111	Ψ	Ψ	Ψ	Ψ13,020,000	Ψ13,020,000			
Contingencies:	\$1,302,000		Funding by share:	\$0	\$0	\$0	\$13,020,000	\$13,020,000			
Indirects:	\$661,416		1								
Bond Financing:	\$0		1								
Total Project Cost	\$16,272,396		1								
			TDC: 0								

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	18052	/ 0050-06-092	2	STIP Revision Date: 07/2022					
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSO	R	YOE COST	
Houston MTP REFERENCE:	Harris	0050-06-092	CR	С	HOUSTON	HARRIS COUNTY MUE FUNDING CATEGORY:	7 #500	\$37,959,571	
STREET:	GREENHO	USE RD							
LIMITS FROM:	MOUND R	D				VOC:	0.00 kg/day		
LIMITS TO:	SKINNER R	D AT US 290				NOx:	0.00 kg/day		
TIP DESCRIPTION:		CT 6-LANE UNDE INECTING TO SK				THIN THE ROW EXTENDIN	G UNDER US 29	90 AND THE	

Project History:

Remarks:

Total Project Cost I	nformation:	Cost of Approved		A 41		C-4/Cl		
Preliminary Engineering:	\$1,860,019	Phases:	1	Autnor	izea Funding by	Category/Shai		Funding
Right Of Way:	\$0	\$37,959,571	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$37,959,571		7-STBG	\$28,469,678	\$0	\$9,489,893	\$0	\$37,959,571
Construction Engineering:	\$1,518,383		7-5100	Ψ20, 107,070	ΨΟ	Ψ7,407,073	ΨΟ	ψ57,757,571
Contingencies:	\$3,795,957		Funding by share:	\$28,469,678	\$0	\$9,489,893	\$0	\$37,959,571
Indirects:	\$1,928,346			• , ,	•	. , ,		. , ,
Bond Financing:	\$0							
Total Project Cost	\$47,062,276		1					
			TDC: 0					

MPOID / CSJ	11058 /			ST	TIP Revision Da	te: 07/2022		FY 2024
DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Harris		CS	С	PASADENA	CITY OF PASADENA FUNDING CATEGORY:	3	\$3,410,975
STREET:	RED BLUFF RD							
LIMITS FROM:	SH 225					VOC:	kg/day	
LIMITS TO: TIP DESCRIPTION :	BEARLE ST DESIGN AND RE	:CONSTR	UCT 4-LANE D	IVIDED ROADV	VAY INCL DRAINAC	nox: GE AND SIGNALS AT SH 225, B	kg/day SEARLE AND T	HOMAS

Project History:

Total Project Cost In	nformation:	Cost of Approved		Author	ized Funding by	Category/Shar	re•	
Preliminary Engineering:	\$167,138	Phases:		Funding				
Right Of Way:	\$0	\$3,410,975	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$3,410,975		3-LOCAL CONT	\$0	\$0	\$0	\$3,410,975	\$3,410,975
Construction Engineering:	\$204,659		J-LOCAL COIVI	ΨΟ	ΨΟ	ΨΟ	ψ3, τ10,773	ψ3,+10,773
Contingencies:	\$341,098		Funding by share:	\$0	\$0	\$0	\$3,410,975	\$3,410,975
Indirects:	\$173,278			•	•		, , , , , , ,	, , , , , , ,
Bond Financing:	\$0							
Total Project Cost	\$4,297,146		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	11059 /	STIP Revision Date: 07/2022							
DISTRICT	COUNTY	Y CSJ HWY PHASE CITY		CITY	PROJECT SPONSOR		YOE COST		
Houston MTP REFERENCE:	Harris		CS	С	PASADENA	CITY OF PASADENA FUNDING CATEGORY:	3	\$7,875,897	
STREET:	RED BLUFF RD								
LIMITS FROM:	BW 8					VOC:	kg/day		
LIMITS TO:	SPENCER HWY					NOx:	kg/day		
TIP DESCRIPTION:	DESIGN AND RI AND SPENCER I		JCT 4-LANE D	IVIDED ROADV	VAY INCL DRAINAG	GE AND SIGNALS AT RANDOL	PH (JANA), K	INGSDALE	

Project History:

Remarks:

Total Project Cost II	nformation:	Cost of Approved	1	A4h a	: F	C-4/Sh		
Preliminary Engineering:	\$385,919	Phases:	1	Author	ized Funding by	Category/Snai		Funding
Right Of Way:	\$0	\$7,875,897	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$7,875,897		3-LOCAL CONT	\$0	\$0	\$0	\$7,875,897	\$7,875,897
Construction Engineering:	\$393,795		J-LOCAL COIVI	ΨΟ	ΨΟ	ΨΟ	Ψ7,075,077	Ψ7,073,077
Contingencies:	\$787,590		Funding by share:	\$0	\$0	\$0	\$7,875,897	\$7,875,897
Indirects:	\$400,096			•	•	•	**,****	, , , , , , , , , , , , , , , , , , , ,
Bond Financing:	\$0							
Total Project Cost	\$9,843,296		1					
			TDC: 0					

MPOID / C	S) 11060 /			STIP Revision Date: 07/2022					
DISTRICT	COUNTY	CSI	HWY	PHASE	CITY	PROJECT SPONSOR	YOF COST		

<u> </u>	0001111	 ,,,		C	r noject of chock	102 0001
Houston MTP REFERENCE:	Harris	CS	С	PASADENA	CITY OF PASADENA FUNDING CATEGORY:	\$10,100,000
STREET:	RED BLUFF RD					
LIMITS FROM:	BEARLE ST				VOC:	kg/day
LIMITS TO:	SOUTH ST				NOx:	kg/day
TIP DESCRIPTION :	DESIGN AND F PRESTON AND	UCT 4-LANE D	IVIDED ROADV	VAY INCL DRAINAC	GE AND SIGNALS AT BURKE/G	rand, harris/north,

Project History:

Total Project Cost I	nformation:	Cost of Approved		Δuthor	ized Funding by	Category/Shar	re·	
Preliminary Engineering:	\$494,900	Phases:		Addition	ized i diidiig by	Category/Sna		Funding
Right Of Way:	\$0	\$10,100,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$10,100,000		3-LOCAL CONT	\$0	\$0	\$0	\$10,100,000	\$10,100,000
Construction Engineering:	\$505,000		3-20 C/12 CO141	Ψ0	Ψ	Ψ	Ψ10,100,000	ψ10,100,000
Contingencies:	\$1,010,000		Funding by share:	\$0	\$0	\$0	\$10,100,000	\$10,100,000
Indirects:	\$513,080		1	•	•		. , ,	
Bond Financing:	\$0		1					
Total Project Cost	\$12,622,980		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	11061 /	STIP Revision Date: 07/2022						
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Harris		CS	С	PASADENA	CITY OF PASADENA FUNDING CATEGORY:	3	\$3,842,079
STREET:	RED BLUFF RD							
LIMITS FROM:	SOUTH ST					VOC:	kg/day	
LIMITS TO:	BW 8					NOx:	kg/day	
TIP DESCRIPTION:	DESIGN AND RE 8	CONSTR	UCT 4-LANE D	IVIDED ROADV	VAY INCL DRAINAC	GE AND SIGNALS AT SAN AUG	iustine/orr	EL AND BW

Project History:

Remarks:

Total Project Cost I	nformation:	Cost of Approved		A.,4ha.,	inad Eundina by	Cata zam/Sha		
Preliminary Engineering:	\$188,262	Phases:	1	Author	ized Funding by	Category/Sna		Funding
Right Of Way:	\$0	\$3,842,079	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$3,842,079		3-LOCAL CONT	\$0	\$0	\$0	\$3,842,079	\$3,842,079
Construction Engineering:	\$230,525		J-LOCAL COIVI	ΨΟ	ΨΟ	ΨΟ	Ψ3,012,077	ψ3,012,077
Contingencies:	\$384,208		Funding by share:	\$0	\$0	\$0	\$3,842,079	\$3,842,079
Indirects:	\$195,178			•	•	•	, ,	, , , , , , , , , , , , , , , , , , , ,
Bond Financing:	\$0							
Total Project Cost	\$4,840,251		1					
			TDC: 0					

iii OiD / CS) 13200 / STIF REVISION DALE. U1/2022	MPOID / CSJ	13200 /	STIP Revision Date: 07/2022	FY 2024
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DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Harris		CS	С	HOUSTON	UPTOWN HOUSTON DIST	TRICT 3	\$27,700,000
STREET:	UPTOWN H	DUSTON DIST	RICT					
LIMITS FROM:	POST OAK B	LVD/DETERIN	G			VOC:	kg/day	
LIMITS TO:	RICHMOND	AVE				NOx:	kg/day	
TIP DESCRIPTION:		INDER IH-610,	,	,		NGS, A SHARED-USE BRIDGE C I-USE PATHS ALONG IH-610 A		

Project History:

Total Project Cost I	nformation:	Cost of Approved	1	Author	ized Funding by	Category/Sha	re•	
Preliminary Engineering:	\$1,357,300	Phases:		Author	ized i dildilig by	Category/Sila		Funding
Right Of Way:	\$0	\$27,700,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$27,700,000		3-LOCAL CONT	\$0	\$0	\$0	\$27,700,000	\$27,700,000
Construction Engineering:	\$1,108,000		J-LOCAL COIVI	ΨΟ	ΨΟ	ΨΟ	Ψ27,700,000	Ψ27,700,000
Contingencies:	\$2,770,000		Funding by share:	\$0	\$0	\$0	\$27,700,000	\$27,700,000
Indirects:	\$1,407,160			•	•		, .,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Bond Financing:	\$0		1					
Total Project Cost	\$34,342,460		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	18732	/ 0912-72-618	8	ST	FY 2024			
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPO	NSOR	YOE COST
Houston MTP REFERENCE:	Harris	0912-72-618	CS	С	HOUSTON	LAKE HOUST REDEVELOPMENT A FUNDING CATEGOR	UTHORITY	\$19,583,248
STREET:	NORTHPA	RK DR						
LIMITS FROM:	MONTGO	MERY C/L				VOC:	kg/day	
LIMITS TO:	WOODLAI	NDS HILL DR				NOx:	kg/day	
TIP DESCRIPTION:					-	SE, RECONSTRUCTION (ALIZED INTERSECTION /		

Project History:

Remarks:

Total Project Cost I	nformation:	Cost of Approved		Author	ized Funding by	Category/Shar		
Preliminary Engineering:	\$959,579	Phases:		Author	ized i dildilig by	Category/Silai		Funding
Right Of Way:	\$0	\$19,583,248	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$19,583,248		7-STBG	\$15,666,598	\$0	\$3,916,650	\$0	\$19,583,248
Construction Engineering:	\$979,162		7-3150	Ψ13,000,370	Ψ0	ψ3,710,030	Ψ	Ψ17,303,210
Contingencies:	\$1,958,325		Funding by share:	\$15,666,598	\$0	\$3,916,650	\$0	\$19,583,248
Indirects:	\$994,829			• , ,	•	. , ,		. , ,
Bond Financing:	\$0		1					
Total Project Cost	\$24,475,143		1					
			TDC: 0					

MPOID / CSJ	17088	/ 1685-01-10	8	ST	FY 2024			
DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSO	R	YOE COST
Houston MTP REFERENCE:	Harris	1685-01-108	FM 1960	С	NONE	TXDOT HOUSTON DIS FUNDING CATEGORY:	TRICT 5	\$10,904,000
STREET:	FM 1960							
LIMITS FROM:	SH 249					VOC:	0.70 kg/day	
LIMITS TO:	IH 45 N					NOx:	0.58 kg/day	
TIP DESCRIPTION :	INSTALL N	EW ITS EQUIPME	NT AND INF	RASTRUCTURE '	WHERE NO ITS E	QUIPMENT CURRENTLY EXIS	TS	

Project History: Amendment # APR-2022- 2022-04-22 Delay to FY 2024 at the sponsor's request.***

Total Project Cost I	nformation:	Cost of Approved		A4l		Cata and Share		
Preliminary Engineering:	\$534,296	Phases:	1	Autho	rized Funding by	Category/Snar		Funding
Right Of Way:	\$0	\$10,904,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$10,904,000		5-CMAO	\$8,723,200	\$2,180,800	\$0	\$0	\$10,904,000
Construction Engineering:	\$545,200		J-CMAQ	φ0,723,200	φ2,100,000	Ψ0	φ0	\$10,704,000
Contingencies:	\$1,090,400		Funding by share:	\$8,723,200	\$2,180,800	\$0	\$0	\$10,904,000
Indirects:	\$553,923			, -, -, -,	, ,,	•		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Bond Financing:	\$0							
Total Project Cost	\$13,627,819		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	290	/ 1062-02-01	Į	ST	FY 2024			
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston	Harris	1062-02-011	FM 2100	С	NONE	TXDOT HOUSTON DIST	RICT	\$31,000,000
MTP REFERENCE:						FUNDING CATEGORY:	2	
STREET:	FM 2100							
LIMITS FROM:	SH 99					VOC:	kg/day	
LIMITS TO:	HUFFMAN-	CLEVELAND RD	(NORTH)			NOx:	kg/day	
TIP DESCRIPTION:	RECONSTR	RUCT AND WIDI	EN FROM 2 To	O 4 LANES AND	EXTEND DIVIDE	D ROADWAY		

Project History:

Remarks:

		Cost of Approved		A 4 h .		C-4/Sh		
Preliminary Engineering:	\$1,519,000	Phases:	1	Autho	rized Funding by	Category/Snar		Funding
Right Of Way:	\$0	\$31,000,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$31,000,000		2-METRO-TMA	\$24,800,000	\$6,200,000	\$0	\$0	\$31,000,000
Construction Engineering:	\$1,240,000		Z-HETRO-HTIA	ΨΖ-1,000,000	ψ0,200,000	Ψ	ΨΟ	ψ51,000,000
Contingencies:	\$3,100,000		Funding by share:	\$24,800,000	\$6,200,000	\$0	\$0	\$31,000,000
Indirects:	\$1,574,800			, , , , , , , , , , , , , , , , , , , ,	, , , , , , , ,	•		, , , , , , , , , , , , , , , , , , , ,
Bond Financing:	\$0							
Total Project Cost	\$38,433,800		1					
			TDC: 0					

MPOID / CSJ 18033 / 0912-37-245	STIP Revision Date: 07/2022
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DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston	Montgomery	0912-37-245	CS	С	HOUSTON	LAKE HOUSTON REDEVELOPMENT AUTHORI	TY	\$23,551,660
MTP REFERENCE:						FUNDING CATEGORY:	7	
STREET:	NORTHPAR	K DR						
LIMITS FROM:	RUSSELL PA	LMER RD				VOC:	kg/day	
LIMITS TO:	HARRIS C/L					NOx:	kg/day	
TIP DESCRIPTION:	WIDEN FRO	M 4 TO 6 LANE	BOULEVARI	SECTION INC	LUDING DRAINAGI	E, RECONSTRUCTION OF THE E	RIDGE AT I	KINGWOOD

WIDEL ROUT 4 TO 6 LANE BOULEVARD SECTION INCLUDING DRAINAGE, RECONSTRUCTION OF THE BRIDGE AT KINGWOOD

DIVERSION DITCH AND SIGNALIZED INTERSECTION AT RUSSELL PALMER DRIVE

Project History:

Total Project Cost I		Cost of Approved	1 1 1	Author	ized Funding by	y Category/Sha	re:	
Preliminary Engineering:	\$1,154,031	Phases:	1		.	, ,	Local	Funding
Right Of Way:	\$0	\$23,551,660	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$23,551,660		7-STBG	\$18,841,328	\$0	\$4,710,332	\$0	\$23,551,660
Construction Engineering:	\$1,177,583		1	4.0,0.1,020		+ 1,1 10,000	**	420,00 1,000
Contingencies:	\$2,355,166		Funding by share:	\$18,841,328	\$0	\$4,710,332	\$0	\$23,551,660
Indirects:	\$1,196,424							. , ,
Bond Financing:	\$0		1					
Total Project Cost	\$29,434,865		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	16088 /	0912-00-50	0	STIP Revisi	on Date: 07/20	22		FY 2024
DISTRICT	COUNTY	CSJ	HWY P	HASE CIT	Y PI	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Multiple	0912-00-500	VA	C NON		H-GAC NG CATEGORY:	5	\$4,140,000
STREET:	HOUSTON-G	ALVESTON TI	1A					
LIMITS FROM:	VA				VOC:		44.17 kg/day	
LIMITS TO:	VA				NOx:		29.51 kg/day	
TIP DESCRIPTION :		AND MANAGE	EMENT. MARKETIN	G, OUTREACH AND	PUBLIC EDUCATIO	N		
Total Project Co		Approved		Author	rized Funding by C	Category/Share	e:	
Preliminary Engineering Right Of Way:	; \$0 \$0		Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Construction:	\$4,140,000	, ,,, ,,,,,,,	1					
Construction Engineeri			5-CMAQ	\$4,140,000	\$0	\$0	\$0	\$4,140,000
Contingencies:	\$0		Funding by share:	\$4,140,000	\$0	\$0	\$0	\$4,140,000
In Alternation	••		1	• • •	•	•		
Indirects:	\$0		1					. , ,
Bond Financing:	\$0 \$0		1 1 1					. , ,

MPOID / CSJ	6056	/ 0271-04-07	0	S	FY 2024			
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	₹	YOE COST
Houston	Waller	0271-04-070	IH 10	С	BROOKSHIRE	TXDOT HOUSTON DIS	TRICT	\$292,716,385
MTP REFERENCE:						FUNDING CATEGORY:	12	
STREET:	IH 10 W							
LIMITS FROM:	FM 359					VOC:	kg/day	
LIMITS TO:	FORT BEN	D C/L				NOx:	kg/day	
TIP DESCRIPTION:	WIDEN FR	OM 6 TO 8 MAIN	LANES AND	RECONSTRUC	T BOTH 2-LANE FRO	NTAGE ROADS		

TDC: 0

Project History:

Approve		Cost of Approved	1	Δuth	orized Funding by	Category/Shar	·e·	
Preliminary Engineering:	\$14,343,103	Phases:	1	Auth	7.12ca 1 a.i.a.i.g 57	Category, on a		Funding
Right Of Way:	\$0	\$292,716,385	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$292,716,385		12-STRATEGIC	\$234,173,108	\$58,543,277	\$0	\$0	\$292,716,385
Construction Engineering:	\$11,708,655		12-STIVATEGIC	Ψ254,175,100	ψ50,545,277	ΨΟ	ΨΟ	Ψ272,710,303
Contingencies:	\$29,271,639		Funding by share:	\$234,173,108	\$58,543,277	\$0	\$0	\$292,716,385
Indirects:	\$14,869,992		1	• , ,	. , ,	•		. , ,
Bond Financing:	\$0		1					
Total Project Cost	\$362,909,774		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	18523	0050-04-029	9	STIP Revision Date: 07/2022					
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST	
Houston	Waller	0050-04-029	SH 6	С	NONE	TXDOT HOUSTON DIST	RICT	\$5,450,046	
MTP REFERENCE:						FUNDING CATEGORY:	2		
STREET:	SH 6								
LIMITS FROM:	GRIMES C/L					VOC:	kg/day		
LIMITS TO:	US 290					NOx:	kg/day		
TIP DESCRIPTION :	Install New I equipment.	TS Equipment and	Infrastructur	e where no curre	nt system exist. Th	e new equipment does not replac	e or upgrade ex	isting	

Project History:

Remarks:

		Cost of Approved		Autho	uinad Euwdina hu	Catazami/Shar		
Preliminary Engineering:	\$267,052	Phases:	1	Autho	rized Funding by	Category/Snar		Funding
Right Of Way:	\$0	\$5,450,046	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$5,450,046		2-METRO TMA	\$4,360,037	\$1,090,009	\$0	\$0	\$5,450,046
Construction Engineering:	\$272,502		Z-ITETRO_TITIA	ψτ,300,037	ψ1,070,007	ΨΟ	ΨΟ	ф 5, 1 50,010
Contingencies:	\$545,005		Funding by share:	\$4,360,037	\$1,090,009	\$0	\$0	\$5,450,046
Indirects:	\$276,862			, ,,	, ,,	•	·	, , , , , ,
Bond Financing:	\$0							
Total Project Cost	\$6,811,467		1					
			TDC: 0					

MPOID / CSJ	18522 / 0114-11-090	STIP Revision Date: 07/2022	FY 2024
		0 1 11 110 110 10 10 10 10 10 10 10 10 1	_

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Waller	0114-11-090	US 290	С	NONE	TXDOT HOUSTON DIST	RICT 2	\$11,268,693
STREET:	US 290							
LIMITS FROM:	WASHINGT	ΓΟΝ C/L				VOC:	kg/day	
LIMITS TO:	HARRIS C/L	-				NOx:	kg/day	
TIP DESCRIPTION:	Install New lequipment.	ITS Equipment and	l Infrastructur	e where no curre	nt system exist. The	e new equipment does not replace	e or upgrade ex	kisting

Project History:

Total Project Cost Information:		Cost of Approved	Authorized Funding by Category/Share:							
Preliminary Engineering:	\$552,166	Phases:					Local	Funding		
Right Of Way:	\$0	\$11,268,693	Funding Category	Federal	State	Local	Contribution	By Category		
Construction:	\$11,268,693		2-METRO TMA	\$9,014,954	\$2,253,739	\$0	\$0	\$11,268,693		
Construction Engineering:	\$563,435		Funding by share:	\$9,014,954	\$2,253,739	\$0	\$0	\$11,268,693		
Contingencies:	\$1,126,869									
Indirects:	\$572,450									
Bond Financing:	\$0									
Total Project Cost	\$14,083,613		1							
			TDC: 0							

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	10582 /		STIP Revision Date: 07/2022					
Houston MTP REFERENCE:	COUNTY	OUNTY CSJ HWY		HWY PHASE CITY		PROJECT SPONSOR		YOE COST
	Brazoria		CR 181	С	ALVIN	CITY OF ALVIN FUNDING CATEGORY:	3	\$5,460,000
STREET:	CR 181							
LIMITS FROM:	SH 6					VOC:	kg/day	
LIMITS TO: TIP DESCRIPTION :	CR 179 RECONSTRUC	CT AND WII	DEN FROM 2 TO	O 4 LANES		NOx:	kg/day	

Project History:

Remarks:

Total Project Cost Information:		Cost of Approved	1						
Preliminary Engineering:	\$267,540	Phases: \$5,460,000		Authorized Funding by Category/Share:					
Right Of Way:	ay: \$0		Funding Category	Federal	State	Local	Local Contribution	Funding By Category	
Construction:	\$5,460,000		3-LOCAL CONT	\$0	\$0	\$0	\$5,460,000	\$5,460,000	
Construction Engineering:	\$273,000		3-20C/12 COIVI	Ψ0	Ψ0	Ψ	ψ3, 100,000	ψ5, 100,000	
Contingencies:	\$546,000		Funding by share:	\$0	\$0	\$0	\$5,460,000	\$5,460,000	
Indirects:	\$277,368				•		• , ,	. , ,	
Bond Financing:	\$0								
Total Project Cost	\$6,823,908		1						
			TDC: 0						

MPOID / CSI	7857 /	
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STIP Revision Date: 07/2022

FY 2025

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Brazoria		CS	С	FREEPORT	PORT OF FREEPORT FUNDING CATEGORY:	3	\$803,000
STREET:	PORT RD W							
LIMITS FROM:	5TH ST E					VOC:	kg/day	
LIMITS TO:	TERMINAL ST					NOx:	kg/day	
TIP DESCRIPTION:					RECONSTRUCTION NEW ENTRANCE R	I OF INTERSECTION @ 5TH S .D	T E AND TERN	1INAL ST;

Project History:

Total Project Cost Information:		Cost of Approved		Author	ized Funding by	Category/Shai				
Preliminary Engineering:	\$39,347	Phases:		Authorized Funding by Category/Share:						
Right Of Way:	\$0	0 \$803,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category		
Construction:	\$803,000		3-LOCAL CONT	\$0	\$0	\$0	\$803.000	\$803,000		
Construction Engineering:	\$72,270		3-LOCAL CONT	ΨΟ	ΨΟ	ΨΟ	Ψ003,000	Ψ005,000		
Contingencies:	\$80,300		Funding by share:	\$0	\$0	\$0	\$803,000	\$803,000		
Indirects:	\$40,792			·	•		. ,	• ,		
Bond Financing:	\$0		1							
Total Project Cost	\$1,035,709		1							
			TDC: 0							

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FY 2025

Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	7858 /		STIP Revision Date: 07/2022						
DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSO	R	YOE COST	
Houston	Brazoria		CS	С	FREEPORT	PORT OF FREEPOR	RT	\$480,000	
MTP REFERENCE:						FUNDING CATEGORY:	3		
STREET:	NAVIGATION	N BLVD							
LIMITS FROM:	FM 1495					VOC:	0.54 kg/day		
LIMITS TO:	PETE SCHAFF	F BLVD				NOx:	1.06 kg/day		
TIP DESCRIPTION:	WIDEN TRU	CK QUEUING	AREA WITH	10 INCH REINFO	DRCED CONCRETE	PAVEMENT TO PROVIDE A	LEFT TURN LAI	NE AT THE	

ENTRANCE TO THE PORT OF FREEPORT AND CONSTRUCT ADDITIONAL QUEUING SPACE

Project History:

Remarks:

Total Project Cost In	formation:	Cost of Approved		A.,4ba	inad Eurodina bu	Cata zam/Sha		
Preliminary Engineering:	\$23,520	Phases:		Author	ized Funding by	Category/Snai		Funding
Right Of Way:	\$0	\$480,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$480,000		3-LOCAL CONT	\$0	\$0	\$0	\$480,000	\$480,000
Construction Engineering:	\$43,200		J-LOCAL COIVI	ΨΟ	ΨΟ	ΨΟ	Ψ100,000	ψ100,000
Contingencies:	\$48,000		Funding by share:	\$0	\$0	\$0	\$480,000	\$480,000
Indirects:	\$24,384		1	·	•		. ,	• /
Bond Financing:	\$0							
Total Project Cost	\$619,104		1					
			TDC: 0					

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston	Brazoria		CS	С	FREEPORT	PORT OF FREEPORT		\$803,000
MTP REFERENCE:						FUNDING CATEGORY:	3	
CTDEET.	ETH CT E							

STIP Revision Date: 07/2022

STREET: 5TH ST E

LIMITS FROM: **TERMINAL ST** VOC: 0.16 kg/day LIMITS TO: NOx: 0.32 kg/day

TIP DESCRIPTION: ENTRANCE ROAD WITH 2 16 FOOT LANES WITH 8 FOOT PAVED SHOULDERS; RECONSTRUCT INTERSECTION OF 5TH ST E AND

TERMINAL ST; RECONSTRUCT A PORTION OF PORT RD AT INTERSECTION

Project History:

MPOID / CSJ

7860 /

Total Project Cost In		Cost of Approved	1	Author	ized Funding by	Category/Sha	re:	
Preliminary Engineering:	\$39,347	Phases:	1		5 /	0 ,	Local	Funding
Right Of Way:	\$0	\$803,000	Funding Category	Federal	State	Local	Contribution	By Category
Construction:	\$803,000		3-LOCAL CONT	\$0	\$0	\$0	\$803,000	\$803,000
Construction Engineering:	\$72,270		7 200/12 00/11	Ψ*	Ψ*	Ψ*	φουσ,σου	Ψουσ,σου
Contingencies:	\$80,300		Funding by share:	\$0	\$0	\$0	\$803,000	\$803,000
Indirects:	\$40,792			·	·		• ,	. ,
Bond Financing:	\$0		1					
Total Project Cost	\$1,035,709		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	16320 / 1002-01-006 STIP Revision Date: 07/2022					1-006 STIP Revision Date: 07/2022		FY 2025
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston	Brazoria	1002-01-006	FM 517	С	ALVIN	TXDOT HOUSTON DIST	RICT	\$14,500,000
MTP REFERENCE:						FUNDING CATEGORY:	2	
STREET:	FM 517							
LIMITS FROM:	GALVESTO	N C/L				VOC:	kg/day	
LIMITS TO:	SH 35					NOx:	kg/day	
TIP DESCRIPTION:	RECONSTR	RUCT AND WIDE	EN FROM 2 T	O 4 LANES				
Project History								

Project History:

Remarks:

Total Project Cost I	nformation:	Cost of Approved		A4h.a	uinad Eusadian bu	Catazam/Shan		
Preliminary Engineering:	\$710,500	Phases:	1	Autho	rized Funding by	Category/Snar		Funding
Right Of Way:	\$0	\$14,500,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$14,500,000		2-METRO-TMA	\$11,600,000	\$2,900,000	\$0	\$0	\$14,500,000
Construction Engineering:	\$725,000		Z-HETRO-THA	ψ11,000,000	Ψ2,700,000	Ψ	ΨΟ	Ψ1-1,500,000
Contingencies:	\$1,450,000		Funding by share:	\$11,600,000	\$2,900,000	\$0	\$0	\$14,500,000
Indirects:	\$736,600			, , , , , , , , , ,	, , , , , , , , ,	•		, , , , , , , , , , , , , , , , , , , ,
Bond Financing:	\$0							
Total Project Cost	\$18,122,100		1					
			TDC: 0					

MPOID / CSJ	10132 / 3416-01-012	
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STIP Revision Date: 07/2022

FY 2025

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Brazoria	3416-01-012	FM 518	С	PEARLAND	TXDOT HOUSTON DISTI	RICT 2	\$41,200,000
STREET:	FM 518					Vec		
LIMITS FROM:	SH 288					VOC:	kg/day	
LIMITS TO: TIP DESCRIPTION :	FM 865 RECONSTRI	UCT AND WIDE	N FROM 4 A	ND 6 LANES TO) 6 LANES DIVIDED	NOx:	kg/day	

Project History:

Total Project Cost I	nformation:	Cost of Approved	1	Autho	rized Funding by	Category/Shar	•••	
Preliminary Engineering:	\$2,018,800	Phases:		Autilo	rized i dildilig by	Category/Silar		Funding
Right Of Way:	\$0	\$41,200,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$41,200,000		2-METRO-TMA	\$32,960,000	\$8,240,000	\$0	\$0	\$41,200,000
Construction Engineering:	\$1,648,000		2-112110-1117	Ψ32,700,000	ψο,2 10,000	Ψ	Ψ	Ψ11,200,000
Contingencies:	\$4,120,000		Funding by share:	\$32,960,000	\$8,240,000	\$0	\$0	\$41,200,000
Indirects:	\$2,092,960		1	• , ,	. , ,	·		. , ,
Bond Financing:	\$0		1					
Total Project Cost	\$51,079,760		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	CSJ 8014 / 0543-02-064				STIP Revision Date: 07/2022					
DISTRICT	COUNTY CSJ		HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST		
Houston MTP REFERENCE:	Fort Bend	0543-02-064 FM 359		C:E:R	NONE	FORT BEND COUNTY FUNDING CATEGORY:	3	\$19,011,508		
STREET:	FM 1093/FN	1 359								
LIMITS FROM:	W of Texas	Heritage Pkwy				VOC:	kg/day			
LIMITS TO:	W of FM 72	23				NOx:	kg/day			
TIP DESCRIPTION:	CONSTRU	CT NEW 4-LANE	S TOLLWAY							
Project History										

Project History:

Remarks:

Total Project Cost I	nformation:	Cost of Approved		Authon	d Edin.e.b	Cotosomis	hawa.	
Preliminary Engineering:	\$621,125	Phases:	1	Author	ized Funding by	Category/Si		Funding
Right Of Way:	\$3,169,007	\$19,011,508	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$12,676,029		3-TOLL	\$0	\$0	\$0	\$19,011,508	\$19,011,508
Construction Engineering:	\$633,801		J-10EE	Ψ	Ψ	Ψ*	***,****,***	ψ17,011,500
Contingencies:	\$1,267,603		Funding by share:	\$0	\$0	\$0	\$19,011,508	\$19,011,508
Indirects:	\$643,942			·	·			. , ,
Bond Financing:	\$0							
Total Project Cost	\$19,011,508		1					
			TDC: 0					

MPOID / CSJ	38 / 1002-02-016	STIP Revision Date: 07/2022	FY 2025
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DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Galveston	1002-02-016	FM 517	С	LEAGUE CITY	TXDOT HOUSTON DIST	RICT 2	\$87,816,050
STREET:	FM 517							
LIMITS FROM:	FM 646					VOC:	kg/day	
LIMITS TO:	BRAZORIA	C/L				NOx:	kg/day	
TIP DESCRIPTION:	RECONSTR	LUCT AND WIDE	N FROM 2 L	ANES TO 4 LAN	NES			

Project History:

•	Total Project Cost Information: Cost of Approved			Δutho	orized Funding by	Category/Shar	·e:	
Preliminary Engineering:	\$4,302,986	Phases:	1		Funding			
Right Of Way:	\$0	\$87,816,050	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$87,816,050		2-METRO-TMA	\$70,252,840	\$17,563,210	\$0	\$0	\$87,816,050
Construction Engineering:	\$3,512,642		2-1121110-11171	Ψ70,232,010	Ψ17,303,210	Ψ	Ψ	φον,στο,σσο
Contingencies:	\$8,781,605		Funding by share:	\$70,252,840	\$17,563,210	\$0	\$0	\$87,816,050
Indirects:	\$4,461,055		1	. , ,	. , ,	•		. , ,
Bond Financing:	\$0		1					
Total Project Cost	\$108,874,339		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	18405 /			STIP Revision Date: 07/2022						
DISTRICT	COUNTY	COUNTY CSJ		PHASE	CITY	PROJECT SPONSOR		YOE COST		
Houston MTP REFERENCE:	Harris		BRT		HOUSTON	METRO FUNDING CATEGORY: 5		\$126,434,713		
STREET:	INNER KATY	CORRIDOR								
LIMITS FROM:	IH 610 W					VOC:	kg/day			
LIMITS TO:	KATY FREEW	AY-DOWNT	OWN CONN	ECTOR TWO-V	VAY RAMP	NOx:	kg/day			
TIP DESCRIPTION :				D BUS RAPID TI RANSIT CENTER	` '	'AY, INCLUDING GRADE-SEP.	ARATION AN	ID		

Project History:

Remarks:

Total Project Cost	Information:	Cost of Approved	1	Author	ized Eunding b	y Category/Sha	···	
Preliminary Engineering:	\$0	Phases:			Funding			
Right Of Way:	\$0	\$126,434,713	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$126,434,713		5-CMAO	\$75,860,828	\$0	\$50,573,885	\$0	\$126,434,713
Construction Engineering:	\$0		J-CI IAQ	ψ7 3,000,020	ΨΟ	Ψ30,373,003	ΨΟ	Ψ120,737,713
Contingencies:	\$0		Funding by share:	\$75,860,828	\$0	\$50,573,885	\$0	\$126,434,713
Indirects:	\$0			, , ,	•	, , ,	·	, ,, ,,
Bond Financing:	\$0							
Total Project Cost	\$126,434,713		1					
			TDC: 0					

MPOID / CSJ	8067 /		STIP Revision Date: 07/2022						
DISTRICT	COUNTY	OUNTY CSJ		PHASE	CITY	PROJECT SPONSOR		YOE COST	
Houston MTP REFERENCE:	Harris		CR	С	NONE	HARRIS COUNTY FUNDING CATEGORY:	3	\$10,000,000	
STREET:	BOURGEOIS	RD							
LIMITS FROM:	CUTTEN RD					VOC:	kg/day		
LIMITS TO:	RICHEY RD/B	OURGEOIS R	D			NOx:	kg/day		
TIP DESCRIPTION:				// CURBS, STORN D BOURGEOIS)	1 SEWERS & TURN	N LANES ON NEW LOCATION	(NORTH OF	EXISTING	

Project History:

Remarks:

Total Project Cost I	Total Project Cost Information:							
Preliminary Engineering:	\$490,000	Phases:	İ	re:	Funding			
Right Of Way:	\$0	\$10,000,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$10,000,000		3-LOCAL CONT	\$0	\$0	\$0	\$10.000.000	\$10,000,000
Construction Engineering:	\$500,000		J-LOCAL COIVI	ΨΟ	ΨΟ	ΨΟ	Ψ10,000,000	Ψ10,000,000
Contingencies:	\$1,000,000		Funding by share:	\$0	\$0	\$0	\$10,000,000	\$10,000,000
Indirects:	\$508,000			•	•	·	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, .,,
Bond Financing:	\$0							
Total Project Cost	\$12,498,000		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	18317 /		STIP Revision Date: 07/2022							
DISTRICT	COUNTY	COUNTY CSJ		HWY PHASE		PROJECT SPONSOR	R YOE CO			
Houston MTP REFERENCE:	Harris		CR	С	NONE	HARRIS COUNTY FUNDING CATEGORY:	3	\$24,777,294		
STREET:	HAMBLEN RE									
LIMITS FROM:	LP 494					VOC:	kg/day			
LIMITS TO:	Laurel Springs	LN				NOx:	kg/day			
TIP DESCRIPTION:	WIDEN AND	REALIGNME	NT OF HAMBL	EN ROAD TO FO	DUR-LANE DIVIDE	ED ROADWAY WITH RAILROA	D GRADE SEF	ARATION		

AND A SHARED USE TRAIL.

Project History:

Remarks:

Total Project Cost I	Total Project Cost Information:		1	Authorized Funding by Category/Shares							
Preliminary Engineering:	\$1,214,087	Phases:		Authorized Funding by Category/Share:							
Right Of Way:	\$0	\$24,777,294	Funding Category	Federal	State	Local	Local Contribution	Funding By Category			
Construction:	\$24,777,294		3-LOCAL CONT	\$0	\$0	\$0	\$24,777,294	\$24,777,294			
Construction Engineering:	\$1,238,865		J-LOCAL COIVI	ΨΟ	ΨΟ	ΨΟ	ΨΖ٦,777,Ζ7٦	ΨΖ¬,777,Ζ7¬			
Contingencies:	\$2,477,729		Funding by share:	\$0	\$0	\$0	\$24,777,294	\$24,777,294			
Indirects:	\$1,258,687			·		-	• , ,	. , ,			
Bond Financing:	\$0										
Total Project Cost	\$30,966,662		1								
			TDC: 0								

MPOID / CSJ	77	/ 0912-72-38	2	ST		FY 2025		
DISTRICT	COUNTY CSJ HWY			PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Harris	0912-72-382	CS	С	HOUSTON	CITY OF HOUSTON FUNDING CATEGORY:	7	\$29,010,000
STREET:	GESSNER E	OR .						
LIMITS FROM:	N OF BRIA	R FOREST				VOC:	kg/day	
LIMITS TO:	WESTHEIM	IER ST				NOx:	kg/day	
TIP DESCRIPTION:	WIDEN FR IMPROVEM		S AND REPL	ACE TRAFFIC SI	gnals in conjun	CTION WITH DRAINAGE AND	PUBLIC UTI	LITY

Project History:

Total Project Cost I	Total Project Cost Information: Co			Author	ized Funding by					
Preliminary Engineering:	\$1,421,490	Phases:	1	5, 5,						
Right Of Way:	\$0	\$29,010,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category		
Construction:	\$29,010,000		7-STBG	\$23,208,000	\$0	\$5,802,000	\$0	\$29,010,000		
Construction Engineering:	\$1,160,400		7-5100	Ψ23,200,000	ΨΟ	Ψ3,002,000	ΨΟ	Ψ27,010,000		
Contingencies:	\$2,901,000		Funding by share:	\$23,208,000	\$0	\$5,802,000	\$0	\$29,010,000		
Indirects:	\$1,473,708			, ,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•	, , , , , , , , , , , , , , , , , , , ,	·	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Bond Financing:	\$0									
Total Project Cost	\$35,966,598		1							
			TDC: 0							

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	17111	/ 0912-72-38	3	STI		FY 2025		
DISTRICT	COUNTY CSJ HWY			PHASE	CITY	PROJECT SPONSOR	YOE COST	
Houston MTP REFERENCE:	Harris	0912-72-383 CS		C:E(REVIEW)	HOUSTON	CITY OF HOUSTON FUNDING CATEGORY:	7	\$11,806,000
STREET:	GESSNER D	OR S						
LIMITS FROM:	WESTHEIM	IER RD				VOC:	kg/day	
LIMITS TO:	RICHMON	D AVE				NOx:	kg/day	
TIP DESCRIPTION:	WIDEN FR IMPROVEM		S AND REP	LACE TRAFFIC SIG	NALS IN CONJUN	CTION WITH DRAINAGE AND	PUBLIC UT	ILITY

Project History:

Remarks:

Total Project Cost I	Total Project Cost Information:			Authorized Funding by Category/Share:							
Preliminary Engineering:	\$578,494	Phases:	1	· · · · · · · · · · · · · · · · · · ·							
Right Of Way:	\$0	\$11,806,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category			
Construction:	\$11,806,000		7-STBG	\$9,444,800	\$0	\$2,361,200	\$0	\$11,806,000			
Construction Engineering:	\$590,300		7-5100	Ψ7,111,000	ΨΟ	Ψ2,301,200	ΨΟ	ψ11,000,000			
Contingencies:	\$1,180,600		Funding by share:	\$9,444,800	\$0	\$2,361,200	\$0	\$11,806,000			
Indirects:	\$599,745			***	•	, , ,	·	, ,,			
Bond Financing:	\$0										
Total Project Cost	\$14,755,139		1								
			TDC: 0								

MPOID / CSJ	18034	/ 0912-72-61	5	ST		FY 2025		
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY PROJECT SPONSO		PONSOR	YOE COST
Houston MTP REFERENCE:	Harris	0912-72-615	CS	С	HOUSTON	CITY OF HOUSTON FUNDING CATEGORY:	7	\$98,734,884
STREET:	ANTOINE	DR						
LIMITS FROM:	W. MOUN	T HOUSTON RD				VOC:	kg/day	
LIMITS TO:	US 290					NOx:	kg/day	
TIP DESCRIPTION:					NTS WITH PEDESTRI ADE SEPARATION	IAN AND BICYCLE ACCOMOD	pations, tu	RN LANES,

Project History:

Total Project Cost	Total Project Cost Information:		 	Author	ized Eunding b	y Category/Shai		
Preliminary Engineering:	\$4,838,009	Phases:		Addion	ized i dildilig b	y Category/Silai		Funding
Right Of Way:	\$0	\$98,734,884	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$98,734,884		7-STBG	\$78,995,907	\$0	\$19,738,977	\$0	\$98,734,884
Construction Engineering:	\$3,949,395		7-3150	Ψ70,773,707	Ψ	Ψ17,730,777	Ψ	Ψ70,751,001
Contingencies:	\$9,873,488		Funding by share:	\$78,995,907	\$0	\$19,738,977	\$0	\$98,734,884
Indirects:	\$5,015,732			• , ,	·			• , ,
Bond Financing:	\$0							
Total Project Cost	\$122,411,509		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	7428	/ 0027-13-20	0	ST	FY 2025			
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONS	OR	YOE COST
Houston MTP REFERENCE:	Harris	0027-13-200	IH 69	С	HOUSTON	TXDOT HOUSTON D FUNDING CATEGORY:	I2,1,3,4	\$456,040,000
STREET:	IH 69 S							
LIMITS FROM:	IH 45					VOC:	kg/day	
LIMITS TO:	SH 288					NOx:	kg/day	
TIP DESCRIPTION:	RECONST	RUCT AND WIDE	N FROM 8 T	O 10 MAIN LAN	IES AND RECONSTI	RUCT IH 69/SH 288 INTERC	CHANGE (NHHI	SEG-3)

Project History: Amendment # APR-2022- 2022-04-22 Delay to FY 2025 at the sponsor's request.***

Remarks:

Total Project Cost	Total Project Cost Information:			A4h	awisad Eundins bu	Catazam/Sha		
Preliminary Engineering:	\$22,345,960	Phases:	1	Auth	orized Funding by	Category/Snai		Funding
Right Of Way:	\$24,055,000	\$456,040,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$456,040,000		12-STRATEGIC	\$145.032.000	\$36,258,000	\$0	\$0	\$181,290,000
Construction Engineering:	\$18,241,600		I-PREV-M	\$14.012.000	\$3,503,000	\$0	\$0	\$17,515,000
Contingencies:	\$45,604,000		1	, , , , , , , , , , , , , , , , , , , ,		•	•	• / /
Indirects:	\$23,166,832		; 3-DB	\$0	\$127,235,000	\$0	\$0	\$127,235,000
Bond Financing:	\$0		4-ST-WIDE	\$104,000,000	\$26,000,000	\$0	\$0	\$130,000,000
Total Project Cost	\$589,453,392		Funding by share:	\$263,044,000	\$192,996,000	\$0	\$0	\$456,040,000

MPOID / CSJ	16337 / 0027-13-221	STIP Revision Date: 07/2022	FY 202
MF OID / CSJ	1033/ / 002/-13-221	STIP Revision Date: 07/2022	F1 20.

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston	Harris	0027-13-221	IH 69	С	HOUSTON	TXDOT HOUSTON DIST	RICT	\$74,570,000
MTP REFERENCE:						FUNDING CATEGORY:	12	
STREET:	MCGOWEN	N, TUAM AND EL	GIN ST					
LIMITS FROM:	AT IH 69					VOC:	kg/day	
LIMITS TO:	-					NOx:	kg/day	
TIP DESCRIPTION:	RECONSTR	UCT 3 BRIDGES	(NHHIP SEG-:	3)				

Project History: Amendment # APR-2022- 2022-04-22 Delay to FY 2025 at the sponsor's request.***

Total Project Cost I	Total Project Cost Information:		1	Δuth	orized Funding by	Category/Shar	·e·	
Preliminary Engineering:	\$3,653,930	Phases:	į.	Auth	orized runding by	Category/Onai		Funding
Right Of Way:	\$4,500,000	\$74,570,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$74,570,000		12-STRATEGIC	\$59.656.000	\$14,914,000	\$0	\$0	\$74,570,000
Construction Engineering:	\$2,982,800		12-STICKTEGIC	Ψ57,030,000	ψ17,717,000	ΨΟ	ΨΟ	Ψ7-1,57-0,000
Contingencies:	\$7,457,000		Funding by share:	\$59,656,000	\$14,914,000	\$0	\$0	\$74,570,000
Indirects:	\$3,788,156			. , ,	. , ,	•		. , ,
Bond Financing:	\$0		1					
Total Project Cost	\$96,951,886		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	18035	/ 0912-72-57	5	STIP Revision Date: 07/2022						
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST		
Houston	Harris	0912-72-575	SL	С	HOUSTON	TXDOT HOUSTON DIST	RICT	\$9,046,048		
MTP REFERENCE:						FUNDING CATEGORY:	5			
STREET:	SL 8									
LIMITS FROM:	IHI0 W					VOC:	kg/day			
LIMITS TO:	IH 69 S					NOx:	kg/day			
TIP DESCRIPTION :	VARIOUS A	CCESS MANAGEI	MENT TREA	TMENTS ALONG	G THE FRONTAGE F	ROAD ALONG BELTWAY 8 BE	ETWEEN IH 10	AND IH 69		

Project History:

Remarks:

Total Project Cost I	Total Project Cost Information:			Δutho	rized Funding by	Category/Shar	·e·	
Preliminary Engineering:	\$443,256	Phases:		Aucho	rized railaling by	Categor // Cilar		Funding
Right Of Way:	\$0	\$9,046,048	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$9,046,048		5-CMAO	\$7,236,839	\$1,809,209	\$0	\$0	\$9,046,048
Construction Engineering:	\$452,302		J-CITAQ	ψ7,230,037	ψ1,007,207	ΨΟ	ΨΟ	ψ2,010,010
Contingencies:	\$904,605		Funding by share:	\$7,236,839	\$1,809,209	\$0	\$0	\$9,046,048
Indirects:	\$459,539			, , , ,	, , , , , , , ,	•		1.7.
Bond Financing:	\$0							
Total Project Cost	\$11,305,751		1					
			TDC: 0					

MPOID / CSJ	18120 /	STIP Revision Date: 07/2022
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FY 2025

DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Montgomery		CR	С	NONE	MONTGOMERY COUNT FUNDING CATEGORY:	ΓΥ 3	\$37,451,611
STREET: LIMITS FROM: LIMITS TO: TIP DESCRIPTION:	FORD RD LP 494 HARRIS CL WIDEN FROM	2-LANE 4 LA	ANE UNDIVIDE	ED ROADWAY		VOC: NOx:	kg/day kg/day	

Project History:

Total Project Cost Information:		Cost of Approved	1	Δutho	ized Funding by	Category/Shar	re·	
Preliminary Engineering:	\$1,835,129	Phases:	1	Aucho	ized i diidiig by	Category/ona		Funding
Right Of Way:	\$0	\$37,451,611	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$37,451,611		3-LOCAL CONT	\$0	\$0	\$0	\$37,451,611	\$37,451,611
Construction Engineering:	\$1,498,064		3-20C/12 COIVI	Ψ0	Ψ	Ψ	ψ57, 151,011	ψ37, 131,011
Contingencies:	\$3,745,161		Funding by share:	\$0	\$0	\$0	\$37,451,611	\$37,451,611
Indirects:	\$1,902,542		1		•		• , ,	. , ,
Bond Financing:	\$0		1					
Total Project Cost	\$46,432,507		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	17101	/ 0912-37-23	I	STIP Revision Date: 07/2022					
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST	
Houston MTP REFERENCE:	Montgomery	0912-37-231	CS	C:E	CONROE	CITY OF CONROE FUNDING CATEGORY:	7	\$101,230,000	
STREET:	OLD CONF	ROE RD							
LIMITS FROM:	SL 336 S					VOC:	kg/day		
LIMITS TO:	FM 1488					NOx:	kg/day		
TIP DESCRIPTION:	WIDEN TO	4-LANES AND E	XTEND ROA	ADWAY INCLUE	DING BRIDGE OVER	WEST FORK OF SAN JACINTO	O RIVER		

Project History:

Remarks:

Total Project Cost Information:		Cost of Approved		Authorized Funding by Category/Share:									
Preliminary Engineering:	\$4,728,570	Phases:		Funding									
Right Of Way:	\$0	\$101,230,000	Funding Category	Federal	State	Local	Local Contribution	By Category					
Construction:	\$96,501,430		7-STBG	\$77,984,000	\$0	\$23,246,000	\$0	\$101,230,000					
Construction Engineering:	\$3,860,057		7-5100	Ψ77,704,000	ΨΟ	Ψ23,210,000	ΨΟ	Ψ101,230,000					
Contingencies:	\$9,650,143		Funding by share:	\$77,984,000	\$0	\$23,246,000	\$0	\$101,230,000					
Indirects:	\$4,902,273			, , ,	, .	, -, -,		, , , , , , , , , , , , , , , , , , , ,					
Bond Financing:	\$0												
Total Project Cost	\$119,642,473		1										
			TDC: 0										

MPOID / CSI	15454 0110-04-198	STIP Revision D

Revision Date: 07/2022	FY 2025
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DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston	ouston Montgomery 0110-04-1		IH C		OAK RIDGE	TXDOT HOUSTON DISTRICT		\$49,129,000
MTP REFERENCE:					NORTH	FUNDING CATEGORY:	2	
STREET:	IH 45							
LIMITS FROM:	AT WOOD	LANDS PKWY				VOC:	kg/day	
LIMITS TO:						NOx:	kg/day	
TIP DESCRIPTION:	CONSTRUC	CT SINGLE POIN	T URBAN IN	TERCHANGE				

Project History :

Total Project Cost Information:		Cost of Approved	1	Autho	rized Funding by	Category/Shai	·e:	
Preliminary Engineering:	\$2,407,321 \$0	Phases:	1	7146110				Funding
Right Of Way:		\$49,129,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$49,129,000		2-METRO-TMA	\$39,303,200	\$9,825,800	\$0	\$0	\$49,129,000
Construction Engineering:	\$1,965,160		THE THE	407,000,200	4. ,625,666		Ψ	4 ,,
Contingencies:	\$4,912,900		Funding by share:	\$39,303,200	\$9,825,800	\$0	\$0	\$49,129,000
Indirects:	\$2,495,753		1			-		
Bond Financing:	\$0		1					
Total Project Cost	\$60,910,134		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	15480 /		STIP Revision Date: 07/2022						
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST	
Houston MTP REFERENCE:	Montgomery		SH	С	CONROE	CITY OF CONROE FUNDING CATEGORY:	3	\$2,000,000	
STREET:	SH 105								
LIMITS FROM:	LP 336 W					VOC:	kg/day		
LIMITS TO:	IH 45 N					NOx:	kg/day		
TIP DESCRIPTION:	ACCESS MAN	AGEMENT T	REATMENTS						
Duais et History									

Project History:

Remarks:

Total Project Cost Information:		Cost of Approved		A.,4h.a.	inad Eundina hu	Catazam/Sha		
Preliminary Engineering:	\$98,000	Phases:	1	Author	rized Funding by	Category/Snai		Funding
Right Of Way:	\$0	\$2,000,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$2,000,000		3-LOCAL CONT	\$0	\$0	\$0	\$2,000,000	\$2,000,000
Construction Engineering:	\$120,000		J-LOCAL COIVI	ΨΟ	ΨΟ	ΨΟ	Ψ2,000,000	Ψ2,000,000
Contingencies:	\$200,000		Funding by share:	\$0	\$0	\$0	\$2,000,000	\$2,000,000
Indirects:	\$101,600			•	•		• ,,	, ,,
Bond Financing:	\$0							
Total Project Cost	\$2,519,600		1					
			TDC: 0					

MPOID / CSJ	18851 /	STIP Revision Date: 07/2022	FY 2025
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DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST \$8,000,000
Houston	Multiple			С	NONE	METRO		
MTP REFERENCE:						FUNDING CATEGORY:	5	
STREET:	HOUSTON-G	SALVESTON T	'MA					
LIMITS FROM:	VA					VOC:	kg/day	
LIMITS TO:	VA					NOx:	kg/day	
TIP DESCRIPTION:	REGIONAL V PROGRAM	ANPOOL FY 2	2025-2026 : PR	OMOTIONAL AC	CTIVITIES TO INC	REASE AWARENESS AND PART	ICIPATION IN	VANPOOL

Project History:

Remarks: Matched with 1,600,000TDCs

Total Project Cost Information: Preliminary Engineering: \$0		Cost of Approved Phases:		Authorized Funding by Category/Share:							
Right Of Way:	\$0	\$8,000,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category			
Construction:	\$8,000,000		5-CMAO	\$8,000,000	\$0	\$0	\$0	\$8,000,000			
Construction Engineering:	\$0		Funding by share:	\$8,000,000		Ψ	\$0	\$8,000,000			
Contingencies:	\$0					\$0					
Indirects:	\$0			* - / /							
Bond Financing:	\$0										
Total Project Cost	\$8,000,000		1								
			TDC: 0								

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	15310 /			ST	IP Revision	Date: 07/2022		FY 2025
DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPON	ISOR	YOE COST
Houston MTP REFERENCE:	Multiple		VA	Т	HOUSTON	N METRO FUNDING CATEGORY	´: 5	\$8,000,000
STREET:	METRO SERVI	CE AREA						
LIMITS FROM:	VA					VOC:	14.53 kg/day	
LIMITS TO:	VA					NOx:	70.40 kg/day	
TIP DESCRIPTION:	REGIONAL VA	ANPOOL: FY 2	2025					
Project History :								
Remarks:	CMAQ funds mate	ched with 1.6 mi	llion TDCs.					
Total Project Cost Information: Cost of Approved				Authorize	d Funding by Category/Sha	.re:		
Preliminary Engineering		Phases:				0, 0,	Local	Funding
Right Of Way:	\$0	\$8,000,000	Funding Category	' F∈	ederal	State Local	Contribution	By Category
Construction:	\$8,000,000		I CMAO	ďΩ	000 000	ተ0 ተ0	¢0	#0 000 000

Preliminary Engineering:	\$0	Approved Phases:		Author	ized Funding by (Category/Shar		Funding
Right Of Way:	\$0	\$8,000,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$8,000,000		5-CMAO	\$8,000,000	\$0	\$0	\$0	\$8,000,000
Construction Engineering:	\$0		3 Cl II (Q	40,000,000	Ψ*	Ψ**	Ψ*	φο,σσσ,σσσ
Contingencies:	\$0		Funding by share:	\$8,000,000	\$0	\$0	\$0	\$8,000,000
Indirects:	\$0							
Bond Financing:	\$0							
Total Project Cost	\$8,000,000		1					
			TDC: 0					

MPOID / CSJ	17125	/ 0912-00-550	0	511	IP Revision Da	ate: 07/2022		FY 2025
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Multiple	0912-00-550	VA	С	NONE	H-GAC FUNDING CATEGORY:	5	\$0
THE REPERCENCE.						TONDING CATEGORY.	3	

STREET: HOUSTON-GALVESTON TMA

 LIMITS FROM:
 VA
 VOC:
 12.15
 kg/day

 LIMITS TO:
 VA
 NOx:
 58.79
 kg/day

TIP DESCRIPTION: TRAVEL DEMAND MANAGEMENT, MARKETING, OUTREACH AND PUBLIC EDUCATION

Project History:

MDOID / CCI

Total Project Cost Infor		Cost of Approved	 	Author	ized Funding by	Category/Shar	·e:	
Preliminary Engineering:	\$0	Phases:	1		5 /	0 /	Local	Funding
Right Of Way:	\$0	\$0	Funding Category	Federal	State	Local	Contribution	By Category
Construction:	\$0		5-CMAO	\$0	\$0	\$0	\$0	\$0
Construction Engineering:	\$0		J Cl II (Q	Ψ*	Ψ*	Ψ*	Ψ*	Ψ**
Contingencies:	\$0		Funding by share:	\$0	\$0	\$0	\$0	\$0
Indirects:	\$0							
Bond Financing:	\$0		1					
Total Project Cost	\$0		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

kg/day

MPOID / CSJ	11655 /			ST	TIP Revision Da	te: 07/2022		FY 2026
DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Brazoria		CS	C:E:R	PEARLAND	CITY OF PEARLAND FUNDING CATEGORY:	3	\$20,710,000
STREET:	O'DAY RD							
LIMITS FROM:	MCHARD RD					VOC:	kg/day	

NOx:

BROADWAY TIP DESCRIPTION: WIDEN FROM 2 TO 4 LANES DIVIDED

Project History:

Remarks:

LIMITS TO:

Total Project Cost I	nformation:	Cost of Approved	1	Δuthor	ized Funding by	Category/Shai	re·	
Preliminary Engineering:	\$676,617	Phases:	į	Addition	ized i dildilig by	Category/Ona		Funding
Right Of Way:	\$3,452,127	\$20,710,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$13,808,508		3-LOCAL CONT	\$0	\$0	\$0	\$20,710,000	\$20,710,000
Construction Engineering:	\$690,425		3-200/12 COIVI	Ψ0	Ψ	Ψ	Ψ20,710,000	Ψ20,710,000
Contingencies:	\$1,380,851		Funding by share:	\$0	\$0	\$0	\$20,710,000	\$20,710,000
Indirects:	\$701,472			•	•		• , ,	. , ,
Bond Financing:	\$0		1					
Total Project Cost	\$20,710,000		1					
			TDC: 0					

MPOID / CSJ	257 / 3510-02-001	STIP Revision Date: 07/2022	FY 2026
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DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Brazoria	3510-02-001	SH 99	С	NONE	TXDOT HOUSTON DISTI	RICT	\$690,800,000
STREET:	SH 99					TOTAL TATE OF THE CONT.	,	
LIMITS FROM:	SH 288					VOC:	kg/day	
LIMITS TO:	GALVESTO	N C/L				NOx:	kg/day	
TIP DESCRIPTION:	SEG B: CON	NSTRUCT 4 LANE	TOLLWAY	WITH INTERCH	ANGES AND TWO	NON-CONTINUOUS 2 LANE	FRONTAGE	ROADS

Project History:

Total Project Cost	Information:	Cost of Approved	1	Author	ized Funding by	Catagomis	havor	
Preliminary Engineering:	\$33,849,200	Phases:	į.	Author	ized i dildilig by	Category/3		Funding
Right Of Way:	\$0	\$690,800,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$690,800,000		3-TOLL	\$0	\$0	\$0	\$690,800,000	\$690,800,000
Construction Engineering:	\$27,632,000		J-10EE	Ψ	Ψ0	**	4	φονο,σοσ,σοσ
Contingencies:	\$69,080,000		Funding by share:	\$0	\$0	\$0	\$690,800,000	\$690,800,000
Indirects:	\$35,092,640		1	·	·			. , ,
Bond Financing:	\$0		1					
Total Project Cost	\$856,453,840		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	283	/ 3510-01-00		ST	IP Revision Da	ate: 07/2022		FY 2026
DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston	Galveston	3510-01-001	SH 99	С	NONE	TXDOT HOUSTON DIST	RICT	\$231,500,000
MTP REFERENCE:						FUNDING CATEGORY:	3	
STREET:	SH 99							
LIMITS FROM:	IH 45 S					VOC:	kg/day	
LIMITS TO:	BRAZORIA	C/L				NOx:	kg/day	
TIP DESCRIPTION:	SEG B-1: C	ONSTRUCT 4 LAI	NE TOLLWA	Y WITH INTERC	HANGES AND 2 N	NONCONTINUOUS 2 LANE FR	ONTAGE ROAI	DS

Project History:

Remarks:

Total Project Cost	Information:	Cost of Approved		A4ha	zed Funding by	Cata sam/Sh		
Preliminary Engineering:	\$11,343,500	Phases:	1	Authori	zea Funding by	Category/Sii		Funding
Right Of Way:	\$0	\$231,500,000	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$231,500,000		3-TOLL	\$0	\$0	\$0	\$231,500,000	\$231,500,000
Construction Engineering:	\$9,260,000		J-TOLL	ΨΟ	ΨΟ	ΨΟ	Ψ251,500,000	Ψ231,300,000
Contingencies:	\$23,150,000		Funding by share:	\$0	\$0	\$0	\$231,500,000	\$231,500,000
Indirects:	\$11,760,200		:	·	•			
Bond Financing:	\$0		1					
Total Project Cost	\$287,013,700		1					
			TDC: 0					

1115 010 / C31 1 / 1 1 2 / U7 1 2-7 2-3 04	MPOID	/ CSI	17112	/ 0912-72-384
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STIP Revision Date: 07/2022

FY 2026

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Harris	0912-72-384	CS	C:E(REVIEW)	HOUSTON	CITY OF HOUSTON FUNDING CATEGORY:	7	\$37,233,000
STREET:	GESSNER D	OR S						
LIMITS FROM:	AT WESTH	EIMER RD				VOC:	kg/day	
LIMITS TO:	-					NOx:	kg/day	
TIP DESCRIPTION:	CONSTRUC	CT GRADE SEPAR	ATION OV	'ER WESTHEIMER F	RD			

Project History:

Total Project Cost Information:		Cost of Approved	1	Author	ized Funding b	v Category/Shai	re•				
Preliminary Engineering:	\$1,824,417	Phases:	į	Authorized Funding by Category/Share:							
Right Of Way:	\$0	\$37,233,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category			
Construction:	\$37,233,000		7-STBG	\$29,786,400	\$0	\$7,446,600	\$0	\$37,233,000			
Construction Engineering:	\$1,489,320		7-5120	Ψ27,700,100	Ψ	ψ7,110,000	Ψ	ψ37,233,000			
Contingencies:	\$3,723,300		Funding by share:	\$29,786,400	\$0	\$7,446,600	\$0	\$37,233,000			
Indirects:	\$1,891,436		1	• , ,	•	• , ,		. , ,			
Bond Financing:	\$0		1								
Total Project Cost	\$46,161,473		1								
			TDC: 0								

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	18656 /			ST	TP Revision Da	te: 07/2022		FY 2026
DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Harris		CS	C:E	BAYTOWN	CITY OF BAYTOWN FUNDING CATEGORY:	3	\$16,760,000
STREET:	GARTH RD							
LIMITS FROM:	S OF ARCHER	RD				VOC:	kg/day	
LIMITS TO:	N OF CEDAR I	BAYOU LYN	ICHBURG RD			NOx:	kg/day	
TIP DESCRIPTION :	RECONSTRUC	TION AND	WIDENING T	O 6 LANES WIT	H ACCESS MANAGE	EMENT IMPROVEMENTS		

Project History:

Remarks:

Total Project Cost I	Total Project Cost Information: Cos Appr			Author	rized Funding by	Category/Shai	·				
Preliminary Engineering:	\$782,879	Phases:		Authorized Funding by Category/Share:							
Right Of Way:	\$0	\$16,760,000	Funding Category	Federal	State	Local	Local Contribution	By Category			
Construction:	\$15,977,121		3-LOCAL CONT	\$0	\$0	\$0	\$16,760,000	\$16,760,000			
Construction Engineering:	\$798,856		J-LOCAL COIVI	ΨΟ	ΨΟ	ΨΟ	Ψ10,700,000	ψ10,700,000			
Contingencies:	\$1,597,712		Funding by share:	\$0	\$0	\$0	\$16,760,000	\$16,760,000			
Indirects:	\$811,638			•	•		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, .,,			
Bond Financing:	\$0										
Total Project Cost	\$19,968,206		1								
			TDC: 0								

MPOID / CSJ	18657 /	STIP Revision Date: 07/2022	FY 2026
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DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Harris		CS	C:E	BAYTOWN	CITY OF BAYTOWN FUNDING CATEGORY:	3	\$11,480,000
STREET:	GARTH RD							
LIMITS FROM:	N OF CEDAR L	YNCHBURG	G RD			VOC:	kg/day	
LIMITS TO: TIP DESCRIPTION :	N OF RICELAN RECONSTRUC		WIDENING FF	ROM 4 TO 6 LAI	NES WITH ACCESS M	NOx: 1ANAGEMENT IMPROVEMENT	kg/day S	

Project History:

Total Project Cost I	Total Project Cost Information:		1	Author	inad Eundina hu	Catacamisha					
Preliminary Engineering:	\$536,244	Phases:	Authorized Funding by Category/Share:								
Right Of Way:	\$0	\$11,480,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category			
Construction:	\$10,943,756		3-LOCAL CONT	\$0	\$0	\$0	\$11,480,000	\$11,480,000			
Construction Engineering:	\$547,188		J-LOCAL COIVI	Ψ0	ΨΟ	Ψ0	ψ11,400,000	ψ11,400,000			
Contingencies:	\$1,094,376		Funding by share:	\$0	\$0	\$0	\$11,480,000	\$11,480,000			
Indirects:	\$555,943		1	•	·		. , ,	. , ,			
Bond Financing:	\$0		1								
Total Project Cost	\$13,677,506		1								
			TDC: 0								

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FY 2026

kg/day

kg/day

Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	18658 /		STIP Revision Date: 07/2022						
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST	
Houston MTP REFERENCE:	Harris		CS	C:E	BAYTOWN	CITY OF BAYTOWN FUNDING CATEGORY:	3	\$13,060,000	
STREET:	GARTH RD								
LIMITS FROM:	N OF RICELAN	ND RD				VOC:	kg/day		
LIMITS TO:	S OF BAKER R	D				NOx:	kg/day		
TIP DESCRIPTION :	RECONSTRUC	CTION AND	WIDENING F	ROM 4 TO 6 LA	NES WITH ACCESS I	MANAGEMENT IMPROVEMENT	S		

Project History:

Remarks:

Total Project Cost I	Total Project Cost Information:		1	Authorized Francisco by Cotonomic Channel							
Preliminary Engineering:	\$610,048	Phases:	Authorized Funding by Category/Share:								
Right Of Way:	\$0	\$13,060,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category			
Construction:	\$12,449,952		3-LOCAL CONT	\$0	\$0	\$0	\$13,060,000	\$13,060,000			
Construction Engineering:	\$622,498		J-LOCAL COIVI	Ψ0	ΨΟ	ΨΟ	Ψ13,000,000	Ψ13,000,000			
Contingencies:	\$1,244,995		Funding by share:	\$0	\$0	\$0	\$13,060,000	\$13,060,000			
Indirects:	\$632,458			•	·		• , ,	. , ,			
Bond Financing:	\$0										
Total Project Cost	\$15,559,950		1								
			TDC: 0								

MPOID / CSJ 16343 / 0338-11-05	STIP Revision Date: 07/2022
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DISTRICT COUNTY CSJ		CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston MTP REFERENCE:	Montgomery	0338-11-056	SL 336	С	CONROE	TXDOT HOUSTON DISTRICT FUNDING CATEGORY: 7	\$20,160,000

VOC:

NOx:

STREET:

LIMITS FROM:

LIMITS TO:

SL 336 FM 1314

IH 45

WIDEN FROM 2-LANES TO 4-LANES DIVIDED ROADWAY

TIP DESCRIPTION: **Project History:**

Total Project Cost Information:		Cost of Approved	1	Authorized Funding by Category/Share:								
Preliminary Engineering:	\$987,840	Phases:		Autilo	rized Fullding by	Category/Snar		Funding				
Right Of Way:	\$0	\$20,160,000	Funding Category	Federal	State	Local	Local Contribution	By Category				
Construction:	\$20,160,000		7-STBG	\$16,128,000	\$4,032,000	\$0	\$0	\$20,160,000				
Construction Engineering:	\$1,008,000		7-5100	ψ10,120,000	ψτ,032,000	ΨΟ	Ψ0	Ψ20,100,000				
Contingencies:	\$2,016,000		Funding by share:	\$16,128,000	\$4,032,000	\$0	\$0	\$20,160,000				
Indirects:	\$1,024,128		1	• , ,	. , ,	·		. , ,				
Bond Financing:	\$0		1									
Total Project Cost	\$25,195,968		1									
			TDC: 0									

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	18856 /			STIP	Revision Da	te: 07/20	22		FY 2026
DISTRICT	COUNTY	CSJ	HWY I	PHASE CITY		PR	OJECT SPONS	OR	YOE COST
Houston MTP REFERENCE:	Multiple		VA	С	NONE	FUNDIN	H-GAC IG CATEGORY:	7	\$10,000,000
STREET:	HOUSTON-G	ALVESTON TI	MA						
LIMITS FROM:	VA					VOC:		kg/day	
LIMITS TO:	VA					NOx:		kg/day	
TIP DESCRIPTION:	REGIONAL FR	EEWAY INCII	DENT MANAGEME	NT FY 2026					
Remarks: Total Project Cos		Cost of Approved			Authorized Fu	inding by C	ategory/Share	 e:	
Preliminary Engineering: Right Of Way:	\$0 \$0	Phases: \$10,000,000	Funding Category	F- 4			Land	Local	Funding By Category
Construction:	\$10,000,000	\$10,000,000	1	Federa		ate	Local	Contribution	, , ,
Construction Engineering			7-STBG	\$10,000,	000	\$0	\$0	\$0	\$10,000,000
Contingencies:	\$0		Funding by share	≕ \$10,000,	000	\$0	\$0	\$0	\$10,000,000
Indirects:	\$0			ψ. 0,000,		Ψ	Ψ0	**	Ψ. 0,000,000
Bond Financing:	\$0		i I						
Total Project Cost	\$10,000,000		TDC: 0						

MPOID / CSJ	241 /	STIP Revision Date: 07/2022						
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Waller		CR	C:E:R	NONE	WALLER COUNTY FUNDING CATEGORY:	3	\$12,327,247
STREET:	WOODS RD							
LIMITS FROM:	US 90					VOC:	kg/day	
LIMITS TO:	IH 10					NOx:	kg/day	
TIP DESCRIPTION :	WIDEN FROM 2	TO 4 LANE	ES					
Project History:								

		Cost of Approved	1	Autho	rized Eunding by	Category/Shar	* 0*		
Preliminary Engineering:	\$402,744	Phases:	Authorized Funding by Category/Share:						
Right Of Way:	\$2,054,815	\$12,327,247	Funding Category	Federal	State	Local	Local Contribution	Funding By Category	
Construction:	\$8,219,261		3-LOCAL CONT	\$0	\$0	\$0	\$12,327,247	\$12,327,247	
Construction Engineering:	\$410,963		3-20C/12 COIVI	Ψ	Ψ0	Ψ	Ψ12,327,217	Ψ12,327,217	
Contingencies:	\$821,926		Funding by share:	\$0	\$0	\$0	\$12,327,247	\$12,327,247	
Indirects:	\$417,538		1	·			• , ,		
Bond Financing:	\$0		1						
Total Project Cost	\$12,327,247		1						
			TDC: 0						

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	18238	/0912-00-617		STIP Revision Date: 07/2022						
DISTRICT	COUNTY	CSJ	HWY	HWY PHASE CITY PROJECT SPONSOR						
Houston MTP REFERENCE:	Fort Bend	0912-00-617	VA	С	NONE		JNTY PUBLIC TRAI G CATEGORY:	NSPORTATION 5	\$476,000	
STREET:	VA					TONDIN	d CATEGORY.	3		
LIMITS FROM:	UNIVERSITY BLV	'D				VOC:	0.012	kg/day		
LIMITS TO:	DOWNTOWN H	NOTSUOH				NOx:	2.51	kg/day		
TIP DESCRIPTION :		MENTAL FUNDING FOR				OR NEW				

Project History:

Remarks: 95,200 TDC AS MATCH

Total Project Cost I		Cost of Approved	1 1 1	Author	ized Funding by (Category/Sha	re:			
Preliminary Engineering:	\$0	Phases:	1	Local						
Right Of Way:	\$0	\$10,000,000	Funding Category	Federal	State	Local	Contribution	By Category		
Construction:	\$476,000		7-STBG	\$476,000	\$0	\$0	\$0	\$476,000		
Construction Engineering:	\$0		7 0.50	Ψ17 0,000	Ψ*	40	Ψ*	Ψ1, 0,000		
Contingencies:	\$0		Funding by share:	\$476,000	\$0	\$0	\$0	\$476,000		
Indirects:	\$0		1	. ,	•	·		• •		
Bond Financing:	\$0		1							
Total Project Cost	\$476,000		1							
			TDC: 0							

Friday, May 16, 2022

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	18618 /09	912-00-633		STIP R	evision Date:	07/2022		FY 2023
DISTRICT	COUNTY	CSJ	HWY F	PHASE	CITY	PROJECT SPONSO	R	YOE COST
Houston MTP REFERENCE:	Multiple		VA	С		H-GA FUNDING CATEGOR		\$1,250,000
STREET:	SH 105							
LIMITS FROM:	LP 336 W					VOC:	kg/day	
LIMITS TO:	IH 45 N					NOx:	kg/day	
TIP DESCRIPTION :	HIGH-CAPACITY TRAN		RANSIT STUDIES FOR T FROM THE HIGH CAPA				- ,	
Project History	:							
Remarks:	250K TDCs in lieu	of matching fund	İs					
•	Cost Information:	Cost of Approved Phases:		Α	uthorized Fundir	ng by Category/Share:		
Preliminary Engineerin	ng:		 				Local	Funding
Right Of Way:		\$1,250,000	Funding Category	Federal	State	Local	Contribution	By Category
Construction:	\$1,250,000		7-STBG	\$1,250,0	00 \$	50 \$0	\$0	\$1,250,000
Construction Enginee	ering:							
Contingencies:			Funding by share	: \$1,250,0	900	50 \$0	\$0	\$1,250,000

MPOID / CSJ	18852 /		STIP Revision Date: 07/2022						
DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST	
Houston MTP REFERENCE:	Multiple			С	NONE	METRO FUNDING CATEGORY:	7	\$4,000,000	
STREET:	HOUSTON-C	SALVESTON 1	MA						
LIMITS FROM:	VA					VOC:	kg/day		
LIMITS TO:	VA					NOx:	kg/day		
TIP DESCRIPTION:	REGIONAL V	ANPOOL FY	2025-2026 : RE	GIONAL VANPO	OL & METRO STA	R VANPOOL FY 2025-2026			

Project History:

Indirects:

Bond Financing:

Total Project Cost

Remarks: Matched with 800,000 TDCs.

\$0

TDC: 0

\$1,250,000

, , , , , , , , , , , , , , , , , , ,		Cost of Approved Phases:	1 1 1	Authorized Funding by Category/Share:							
Preliminary Engineering: Right Of Way:	\$0 \$0	\$4,000,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category			
Construction:	\$4,000,000	, ,,	7-STBG	\$4,000,000	\$0	\$0	\$0	\$4,000,000			
Construction Engineering:	\$0		7-31BG	\$4,000,000	ф О	φυ	φυ	φ 1 ,000,000			
Contingencies:	\$0		Funding by share:	\$4.000.000	\$0	\$0	\$0	\$4,000,000			
Indirects:	\$0			, , , ,	**	•		, ,,			
Bond Financing:	\$0		1								
Total Project Cost	\$4,000,000		1								
			TDC: 0								

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSI	18417	/ 0912-72-616
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FY 2023

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST			
Houston MTP REFERENCE:	Harris	0912-72-616	CS	С	HOUSTON	CITY OF HOUSTON FUNDING CATEGORY:	\$50,000,000			
STREET:	SHEPHERD	ERD-DURHAM CORRIDOR								
LIMITS FROM:	W 15TH ST	-				VOC:	kg/day			
LIMITS TO:	IH IO WB F	R.				NOx:	kg/day			
TIP DESCRIPTION :	(1111, 1211, 1111)									
	CONFIGUR	RATION OF TRAV	EL-LANES-F	ROM-4-TO-3: IN	FERSECTIONSADD	ITION OF BIKE FACILITIES AND	D-PEDESTRIAN			

Project History: INFRASTRUCTURE.

Remarks:

		Cost of Approved	1	Authori	and Eunding by	· Catagom/Sham					
Preliminary Engineering:	\$2,450,000	Phases:		Authorized Funding by Category/Share:							
Right Of Way:	\$0	\$50,000,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category			
Construction:	\$50,000,000		7-STBG	\$40.000.000	\$0	\$10.000.000	\$0	\$50,000,000			
Construction Engineering:	\$2,000,000		7-5100	ψ10,000,000	ΨΟ	Ψ10,000,000	ΨΟ	Ψ30,000,000			
Contingencies:	\$5,000,000		Funding by share:	\$40,000,000	\$0	\$10,000,00	\$0	\$50,000,000			
Indirects:	\$2,540,000			• , ,		, ,,,,,,		. , ,			
Bond Financing:	\$0										
Total Project Cost	\$61,990,000		1								
			TDC: 0								

STIP Revision Date:

FY 2023

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST			
Houston	Fort Bend		P&R	Т	NONE	FORT BEND COUNTY PUBLIC TRANSPORTATION	\$549,566			
STREET:	WESTPARK T	OLLWAY P&F	\			FUNDING CATEGORY: 3				
LIMITS FROM:	MASON RD					VOC:	kg/day			
LIMITS TO:	GRAND MISS	ION BLVD				NOx:	kg/day			
TIP DESCRIPTION :	ACQUIRE 6 ADDITIONAL LARGE TRANSIT VEHICLES (PHASE I) FOR EXPRESS SERVICES FROM WESTPARK P&R									

Project History:

Total Project Cost In		Cost of Approved	1	Author	ized Funding by	Category/Sha	re:	
Preliminary Engineering:	\$0	Phases:	!				Local Contribution	Funding By Category
Right Of Way:	\$0	\$549,566	Funding Category	Federal	State	Local	Contribution	by Category
Construction:	\$549,566		LOCAL CONT	\$0	\$0	\$0	\$549,566	\$549,566
Construction Engineering:	\$0							
Contingencies:	\$0		Funding by share:	\$0	\$0	\$0	\$549,566	\$549,566
Indirects:	\$0		1					
Bond Financing:	\$0		1					
Total Project Cost	\$549,566							
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CS	SJ 11892 /			STIP Revision Date:			
DISTRICT	COUNTY	CSI	HWY	PHASE	CITY	PROJECT SPONSOR	YOF COST

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris		VA	Т	HOUSTON	METRO	\$8,527,728
STREET:	METRO SERVICE	E AREA				FUNDING CATEGORY:	FTA Sec. 5337

 LIMITS FROM:
 VA
 VOC:
 0.00 kg/day

 LIMITS TO:
 VA
 NOx:
 0.00 kg/day

TIP DESCRIPTION: RAIL CAPITALIZED MAINTENANCE: FY 2022

Project History:

Remarks:

Total Project Cost I	nformation:	Cost of Approved		Author	rized Funding by	/ Category/Sha	re:	
Preliminary Engineering:	\$0	Phases:	1	710010		, catego: // c	Local	Funding
Right Of Way:	\$0	\$8,527,728	Funding Category	Federal	State	Local	Contribution	By Category
Construction:	\$8,527,728		SOGR	\$6,822,182	\$0	\$1,705,546	\$0	\$8,527,728
Construction Engineering:	\$0							
Contingencies:	\$0		Funding by share:	\$6,822,182	\$0		\$0	\$8,527,728
Indirects:	\$0		1	• , ,	•			• • •
Bond Financing:	\$0		1					
Total Project Cost	\$8,527,728		1					
			TDC: 0					

MPOID / CSJ	11534 /		STIP Revision Date:						
DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST		
Houston	Fort Bend			Т	NONE	FORT BEND COUNTY PUBLIC TRANSPORTATION	\$1,252,156		
STREET:	WESTPARK TO	DLLWAY P&F	}			FUNDING CATEGORY: 3			
LIMITS FROM:	MASON RD					VOC:	kg/day		
LIMITS TO:	GRAND MISSIC	ON BLVD				NOx:	kg/day		
TIP DESCRIPTION:	ACQUIRE 6 AC	DITIONAL I	LARGE TRANS	SIT VEHICLES (PH	IASE 2) FOR EXPE	RESS SERVICES FROM WESTPARK P&R			

Project History:

Total Project Cost I		Cost of Approved	1 1	Author	ized Funding by	Category/Sha	re:	
Preliminary Engineering:	\$0	Phases:	1				Local	Funding
Right Of Way:	\$0	\$1,252,156	Funding Category	Federal	State	Local	Contribution	By Category
Construction:	\$1,252,156		LOCAL CONT	\$0	\$0	\$0	\$1,252,156	\$1,252,156
Construction Engineering:	\$0							
Contingencies:	\$0		Funding by share:	\$0	\$0	\$0	\$1,252,156	\$1,255,156
Indirects:	\$0		1		-			. , ,
Bond Financing:	\$0		1					
Total Project Cost	\$1,252,156		1					
•			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOII	D / CSI	13754 /

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DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	Fort Bend		CS	С		FORT BEND COUNTY FUNDING CATEGORY:	3	\$26,000,000
STREET:	BEECHNUT ST	Г						
LIMITS FROM:	PEEK RD					VOC:	kg/day	
LIMITS TO:	W OF LAKEHI	EAD LN				NOx:	kg/day	
TIP DESCRIPTION:	WIDEN FROM	1 2-LANE TO	4-LANEs					

Project History:

Remarks:

Total Project Cost Information:		Cost of Approved	1	Authorized Funding by Category/Share:					
Preliminary Engineering:	\$1,274,000	Phases:		c ,					
Right Of Way:	\$0	\$26,000,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category	
Construction:	\$26,000,000		LOCAL CONT	\$0	\$0	\$0	\$0	\$26,000,000	
Construction Engineering:	\$1,040,000		200/12 00/11	ΨΟ	ΨΟ	Ψ0	ΨΟ	Ψ20,000,000	
Contingencies:	\$2,600,000		Funding by share:	\$0	\$0	\$0	\$0	\$26,000,000	
Indirects:	\$1,320,800			•	•	·		, ,,,,,,,,,	
Bond Financing:	\$0								
Total Project Cost	\$32,234,800		1						
			TDC: 0						

MPOID / CSJ 16217 /

STIP Revision Date: 07/2022

FY 2023

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONS	SOR	YOE COST
Houston	GALVESTON		CS	С		CITY OF GALVEST	ΓΟΝ	\$5,500,000
MTP REFERENCE:						FUNDING CATEG	ORY: 3	
STREET:	GALVESTON C	BD						
LIMITS FROM:	VA					VOC:	kg/day	
LIMITS TO:	VA					NOx:	kg/day	
TIP DESCRIPTION :	PEDESTRIAN-TRANSI	T ACCESS STR	EETSCAPE IMPRO	VEMENTS IN DOWN	NTOWN GALVESTON	AND SURROUNDING AREAS OF	N TRANSIT CORRIDO	ORS SLATED

_____FOR. DISASTERRELIEF FUNDED. IMPROVEMENTS. (CDBG) INCLUDING .THE STRAND, MECHANIC, MARKET, POST OFFICE, CHURCH, 53RD.AND.43RD.....

Project History:

Total Project Cost I		Cost of Approved	1	Autho	rized Funding by	Category/Sh	are:	
Preliminary Engineering:	\$0	Phases:			0,	0 ,	Local	Funding
Right Of Way:	\$0	\$5,500,000	Funding Category	Federal	State	Local	Contribution	By Category
Construction:	\$5,500,000		LOCAL CONT	\$0	\$0	\$0	\$0	\$5,500,000
Construction Engineering:	\$0			**	**		**	4-,,
Contingencies:	\$0		Funding by share:	\$0	\$0	\$0	\$0	\$5,500,000
Indirects:	\$0		1	•	•			
Bond Financing:	\$0		1					
Total Project Cost	\$5,500,000		1					
			TDC: 0					

2023 - 2026 TRANSPORTATION IMPROVEMENT PROGRAM 2045 REGIONAL TRANSPORTATION PLAN

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	16224 /
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STIP Revision Date: 07/2022

FY 2023

DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston MTP REFERENCE:	GALVESTON		CS	С		CITY OF GALVESTON FUNDING CATEGORY:	3	\$2,400,000
STREET:	UTMB MAIN C	AMPUS						
LIMITS FROM:	VA					VOC:	kg/day	
LIMITS TO:	VA					NOx:	kg/day	

TIP DESCRIPTION: STREETSCAPE ENHANCEMENTS AND PEDESTRIAN FACILITIES TO FACILITATE ACCESS TO TRANSIT ON THE UTMB MEDICAL CAMPUS IN GALVESTON, ------TEXAS.-INCLUDES-EXTENSION-OF-CAMPUS PEDESTRIAN-MALL-AND UPGRADE-OF-ADJACENT HIGH-UTILIZATION ISLAND TRANSIT STOP, -----

Project History:

Remarks:

Total Project Cost I		Cost of Approved Phases:	 	Autho	rized Funding by	Category/Sh	are:	
Preliminary Engineering: Right Of Way:	\$0 \$0	\$2,400,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Construction:	\$2,400,000	, ,,	LOCAL CONT	0	\$0	0	\$0	\$2,400,000
Construction Engineering:	\$0		LOCAL COIVI		Ψ0		φυ	φ2,400,000
Contingencies:	\$0		Funding by share:	0	\$0	0	\$0	\$2,400,000
Indirects:	\$0				•			
Bond Financing:	\$0							
Total Project Cost	\$2,400,000		1					
			TDC: 0					

MPOID / CSJ 18144 / 0912-72-617

STIP Revision Date: 07/2022

FY 2023

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR		YOE COST
Houston	HARRIS	0912-72-617	CS	С		EAST END DISTRICT		\$8,963,456
MTP REFERENCE:						FUNDING CATEGORY:	7	
STREET:	EASTWOOD	INTERMODAL TE	ERMINAL					
LIMITS FROM:	AT 4500 HAR	RISBURG BLVD				VOC:	kg/day	

LIMITS TO: NOx. kg/day

TIP DESCRIPTION: PURCHASE LONG-TERM CAPITAL LEASE FOR METRO RAIL PARK & RIDE AT LOCKWOOD/EASTWOOD STATION AND CONSTRUCT ASSOCIATED

Project History:

Total Project Cost I Preliminary Engineering:	nformation:	Cost of Approved Phases:	1 1 1	Authori	zed Funding b	y Category/Shar	·e:	
Right Of Way:	\$0	\$8,963,456	Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Construction:	\$8,963,456		7-STBG	\$5.839.934	\$0	\$3,123,522	\$0	\$8,963,456
Construction Engineering:	\$0			1 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 -			Ψ	ψο, νου, 15ο
Contingencies:	\$0		Funding by share:	\$5,839,934	\$0	\$3,123,522	\$0	\$8,963,456
Indirects:	\$0				,		•	. , ,
Bond Financing:	\$0		1					
Total Project Cost	\$8,963,456		1					
			TDC: 0					

MPOID / CSI

18176 /

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STIP Revision Date: 07/2022

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FY 2023

Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

111 010 / 03)	10170 /			9111	Revision Bace.	OTTEGEE	1 1 2023
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris		RR	Т	HOUSTON	METRO	\$2,134,970,000
STREET:	UNIVERSITY	LINE CORRID	OR			FUNDING CATEGORY: 3	
LIMITS FROM:	Westchase Pa	rk and Ride				VOC:	kg/day
LIMITS TO:	Tidwell Transi	it Center				NOx:	kg/day
TIP DESCRIPTION:	NEW BRT BU	JSWAY					
Project History :							
Remarks:							

Total Project Cost	Information:	Cost of Approved		re:				
Preliminary Engineering:	\$0	Phases:	1 1				Local	Funding
Right Of Way:	\$0	\$2,134,970,000	Funding Category	Federal	State	Local	Contribution	By Category
Construction:	\$2,134,970,000		LOCAL CONT	\$0	\$0	\$0	\$2,134,970,000	\$2,134,970,000
Construction Engineering:	\$0							
Contingencies:	\$0		Funding by share:	\$0	\$0	\$0		\$2,134,970,000
Indirects:	\$0		I I	·	•			. , , ,
Bond Financing:	\$0		1					
Total Project Cost	\$2,134,970,000		1					
			TDC: 0					

MPOID / CSJ	18192 /			FY 2026			
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris		P&R	T	MISSOURI CITY	METRO	\$36,686,000
STREET:	MISSOURI CI	TY PARK & RI	DE			FUNDING CATEGORY: 3	
LIMITS FROM:	US 90A					VOC:	kg/day
LIMITS TO:	BW 8					NOx:	kg/day
TIP DESCRIPTION:	CONSTRUC	T NEW PARK	and ride in	THE VICINITY	OF US 90A AND BW 8		

Project History:

Total Project Cost I		Cost of Approved	1 1 1	Author	rized Funding by	Category/Sha	re:	
Preliminary Engineering: Right Of Way:	\$0 \$0	Phases: \$36,686,000	Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Construction:	\$36,686,000	450,000,000	LOCAL CONT	\$0	\$0	\$0	\$36,686,000	\$36,686,000
Construction Engineering:	\$0							
Contingencies:	\$0		Funding by share:	\$0	\$0	\$0	\$36,686,000	\$36,686,000
Indirects:	\$0			•	•			, , ,
Bond Financing:	\$0		1					
Total Project Cost	\$36,686,000		1					
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	18062 /			FY 2026			
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris		CR	С	HOUSTON	HARRIS COUNTY	\$1,158,492
STREET:	FRY RD/CYPI	RESS ROSE HIL	L RD			FUNDING CATEGORY: 3	
LIMITS FROM:	CLAY RD					VOC:	kg/day
LIMITS TO:	LOUETTA RE	D/HUFFMEISTE	R RD			NOx:	kg/day
TIP DESCRIPTION:	INSTALLATIO	ON OF ITS INF	RASTRUCTUE	RE ALONG THE	FRY ROAD/CYPRESS	ROSE HILL ROAD CORRIDOR, FI	ROM CLAY ROAD TO

LOUETTA ROAD/HUFFMEISTER ROAD IN HARRIS COUNTY.

Project History: Amendment # May 2022- 2022-05-20 Program in 2023 TIP***

Remarks:

Total Project Cost I	Total Project Cost Information: Cost of Approved			Author	ized Funding by	Category/Sha	re:	
Preliminary Engineering:	\$56,766	Phases:	1					Funding
Right Of Way:	\$0	\$1,158,492	Funding Category	Federal	State	Local	Local Contribution	By Category
Construction:	\$1,158,492		LOCAL CONT	\$0	\$0	\$0	\$1,158,492	\$1,158,492
Construction Engineering:	\$69,510							
Contingencies:	\$115,849		Funding by share:	\$0	\$0	\$0		\$1,158,492
Indirects:	\$58,851		1	·	•			. , ,
Bond Financing:	\$0		1					
Total Project Cost	\$1,459,468		1					
			TDC:					

MPOID / CSJ	15506 /	STIP Revision Date: 07/2022	FY 2025
111 OID / C3)	13300 /	JIII REVISION Date. 07/2022	1 1 2023

DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST		
Houston	Montgomery		CS	Т	CONROE	CITY OF CONROE	\$16,000,000		
STREET:	CONROE CO	LLEGE TERMI	NAL			FUNDING CATEGORY: 3			
LIMITS FROM:	COMMUNITY	COLLEGE AT	Γ FM 3083			VOC:	kg/day		
LIMITS TO:	-					NOx:	kg/day		
TIP DESCRIPTION :	CONSTRUCT	CONSTRUCT CONROE COLLEGE TERMINAL/MIXED USE DEVELOPMENT							

${\bf Project\ History:}$

Total Project Cost I	Total Project Cost Information:		1 1 1					
Preliminary Engineering:	\$0	Phases:	1		<i>.</i>	0 ,	Local	Funding
Right Of Way:	\$0	\$16,000,000	Funding Category	Federal	State	Local	Contribution	By Category
Construction:	\$16,000,000		LOCAL CONT	\$0	\$0	\$0	\$16,000,000	\$16,000,000
Construction Engineering:	\$0							
Contingencies:	\$0		Funding by share:	\$0	\$0	\$0		\$16,000,000
Indirects:	\$0		1					
Bond Financing:	\$0		1					
Total Project Cost	\$16,000,000							
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	15507 /			STI	P Revision D	Pate: 07/20	22		FY 2025
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	P	ROJECT SPONSO	OR .	YOE COST
Houston	Montgomery		TC	Т	CONRO		CITY OF CONRO)E	\$12,000,00
STREET:	CONROE DO	WNTOWN	ΓERMINAL			FUN	NDING CATEGO	RY: 3	
LIMITS FROM:	SH 105 AT SH	I 75				VOC	C:		kg/day
LIMITS TO:	_					NO:	x:		kg/day
TIP DESCRIPTION :	CONSTRUCT	DOWNTOV	VN TERMINAL						
Project History : Remarks:									
Total Project Cos	at Information:	Cost of Approved Phases:	- ₁		Authorize	ed Funding by	Category/Share		Funding
Right Of Way:	\$0	\$12,000,000	Funding Category		Federal	State	Local	Local Contribution	By Category
Construction:	\$12,000,000	φ1 2 ,000,000	LOCAL CONT		\$0	\$0	\$0	\$12,000,000	\$12,000,000
Construction Engineerin			LOCAL COIVI		Ψ0	Ψ0	**	*,,	Ψ12,000,000
Contingencies:	\$0		Funding by share	:	\$0	\$0	\$0		\$12,000,000
Indirects:	\$0		1		•	•			, ,,,,,,,,
Bond Financing:	\$0		1						
Total Project Cost	\$12,000,000		1						
rotar roject Cost									

MPOID / CSJ	16192	1258-03-045	5	STIP	Revision Date	e: 07/2022	FY 2023
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Fort Bend	1258-03-045	FM	C:E	NONE	FORT BEND COUNTY	\$15,207,078
STREET:	FM 1093					FUNDING CATEGORY: 3	
LIMITS FROM:	FM 1463/FM	1 359				VOC:	kg/day
LIMITS TO:	W OF FM 7	' 23				NOx:	kg/day
TIP DESCRIPTION:	CONSTRU	CT 4 TOLL LANES	S				

Project History: Amendment # RTP-07-13- 2013-07-26 Split from MPOID 8014. No change in modeling or scope.*** Amendment # OCT-2017- 2017-10-27

MOVE FROM FY 2020 TO FY 2023.***

Total Project Cost I	Total Project Cost Information: 2 Preliminary Engineering: \$710.340							
Preliminary Engineering:	\$710,340	Phases:	1			y Category/Sha	Local	Funding
Right Of Way:	\$0	\$15,207,078	Funding Category	Federal	State	Local	Contribution	By Category
Construction:	\$14,496,738		TOLL	\$0	\$0	\$15,207,078	\$0	\$15,207,078
Construction Engineering:	\$724,837			·				
Contingencies:	\$1,449,674		Funding by share:	\$0	\$0		\$0	\$15,207,078
Indirects:	\$736,434		1	·	·			. , ,
Bond Financing:	\$0		1					
Total Project Cost	\$18,118,023		1					
			TDC:					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	18803 /			STII	P Revision Dat	e:		FY 2024
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPON	ISOR	YOE COST
Houston	Harris		TC	Т	HOUSTON	METRO		\$52,000,000
STREET:	UNIVERSITY	CORRIDOR				FUNDING CATEG	ORY: 3	
LIMITS FROM:	AT TIDWELL	ST				VOC:		kg/day
LIMITS TO:	NULL					NOx:		kg/day
TIP DESCRIPTION :	TIDWELL MU	ILTIMODAL TR	RANSIT CENTER					
Project History :								
Remarks:								
Total Project Co	st Information:	Cost of	,					
Preliminary Engineering	\$0	Approved Phases:	1		Authorized I	Funding by Category/Sha		Funding
Right Of Way:	\$0	\$52,000,000	Funding Category	ı	ederal	State Local	Local Contribution	By Category

i otal Project Cost i		Approved	1 1	Author	ized Funding by	Category/Sha	re:	
Preliminary Engineering:	\$0	Phases:	Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Right Of Way:	\$0	\$52,000,000	, I dilding Category					
Construction:	\$52,000,000		LOCAL CONT	\$0	\$0	\$0	\$52,000,000	\$52,000,000
Construction Engineering:	\$0							
Contingencies:	\$0		Funding by share:	\$0	\$0	\$0		\$52,000,000
Indirects:	\$0		1					
Bond Financing:	\$0		1					
Total Project Cost	\$52,000,000							
			TDC: 0					

MPOID / CSJ	18849 /			STIF	P Revision Date:		FY 2025
DISTRICT	COUNTY	csj	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris		VA	Т	HOUSTON	METRO	\$1,000,000
STREET:	METRO SERV	ICE AREA				FUNDING CATEGORY: 3	
LIMITS FROM:	VA					VOC:	kg/day
LIMITS TO:	VA					NOx:	kg/day
TIP DESCRIPTION:	BUS PADS/BU	JS LANE IMPR	OVEMENTS: F)	′ 202 4			

Project History:

Total Project Cost I		Cost of Approved	1 1 1					
Preliminary Engineering:	\$0	Phases:	1				Local Contribution	Funding
Right Of Way:	\$0	\$1,000,000	Funding Category	Federal	State	Local	Contribution	By Category
Construction:	\$1,000,000		LOCAL CONT	\$0	\$0	\$0	\$1,000,000	\$1,000,000
Construction Engineering:	\$60,000							
Contingencies:	\$0		Funding by share:	\$0	\$0	\$0		\$1,000,000
Indirects:	\$0		1					
Bond Financing:	\$0		1					
Total Project Cost	\$1,060,000							
			TDC: 0					

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Projects grouped by TxDOT District and Fiscal Year, sorted by County, Hwy, Street and CSJ/MPOID

MPOID / CSJ	18850 /			FY 2026			
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris		VA	T	HOUSTON	METRO	\$1,000,000
STREET:	METRO SERVI	CE AREA				FUNDING CATEGORY: 3	
LIMITS FROM:	VA					VOC:	kg/day
LIMITS TO:	VA					NOx:	kg/day
TIP DESCRIPTION:	BUS PADS/BU	S LANE IMPR	OVEMENTS: FY	′ 2026			

Project History:

Remarks:

Total Project Cost I		Cost of Approved	1					
Preliminary Engineering:	\$0	Phases:	 Funding Category	Federal	State	Local	Local Contribution	Funding By Category
Right Of Way:	\$0	\$1,000,000	Tunding Category	rederal	State	LOCAI	00.10.1000.011	, , ,
Construction:	\$1,000,000		LOCAL CONT	\$0	\$0	\$0	\$1,000,000	\$1,000,000
Construction Engineering:	\$0							
Contingencies:	\$0		Funding by share:	\$0	\$0	\$0		\$1,000,000
Indirects:	\$0		1	·	•			. , ,
Bond Financing:	\$0		1					
Total Project Cost	\$1,000,000							
			TDC: 0					

MPOID / CSJ	18357	/ 0912-00-623		STIP	Revision Date	e:	FY 2023
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
Houston	Harris	0912-00-623	VA	С	NONE	METRO	\$4,000,000
STREET:	HOUSTON	I-GALVESTON TM	IA			FUNDING CATEGORY: 7	
LIMITS FROM:	VA					VOC:	kg/day
LIMITS TO:	VA					NOx:	kg/day
TIP DESCRIPTION:	REGIONAL	. VANPOOL & ME	TRO STAR V	'ANPOOL: FY 202	23-2024		

Project History:

Remarks: STBG Funds matched with 800,000 TDCs in lieu of local match.

•	Total Project Cost Information: reliminary Engineering: \$0			Authorized Funding by Category/Share:							
Preliminary Engineering:	\$0	Phases:	1				Local	Funding			
Right Of Way:	\$0	\$4,000,000	Funding Category	Federal	State	Local	Contribution	By Category			
Construction:	\$4,000,000		STBG	\$4,000,000	\$0	\$0	\$0	\$4,000,000			
Construction Engineering:	\$0										
Contingencies:	\$0		Funding by share:	\$4,000,000	\$0		\$0	\$4,000,000			
Indirects:	\$0		1								
Bond Financing:	\$0		1								
Total Project Cost	\$4,000,000										
			TDC: 0								

Chapter 4 Transit Project Listing

Federal, State and Local Regionally Significant Projects

	CHAPTER 4: TRANSIT PROJECT LIS	TING	
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e Houston-Galveston Area Council	Page 4-1 2023-202	6 TIF	

Chapter 4 — Transit Project Listing

The 2023-2026 TIP details the program of projects from federal, state and local sources for the public transportation providers within the Houston region. A complete description of federal transit funding programs is provided in Appendix E.

PUBLIC TRANSPORTATION OVERVIEW

Within the Houston region, transportation services are provided by private for-profit, private nonprofit, and public entities such as regional transportation authorities, small urban providers, and rural providers. These entities coordinate the provision of transportation services to the general public in the Houston, Conroe--The Woodlands, Lake Jackson-Angleton, and Texas City Urbanized Areas (UZA) as well as to residents of the region's nonurbanized areas.

SERVICE PROVIDERS

Public service providers in the Houston-Galveston metropolitan region that provide fixed route, demand response, and/or paratransit services include:

A. The Brazos Transit District ("The District")

As a public transportation provider, The District operates demand response, paratransit, and fixed route services in 21 counties within central and eastern Texas. However, in the Houston-Galveston metropolitan planning area, The District provides mostly demand response service in rural areas of Montgomery County and limited fixed route and ADA services to residents in certain towns in Liberty County.

The District receives funding from the Texas Department of Transportation and Federal Transit Administration.

B. Colorado Valley Transit District ("CVTD")

Colorado Valley Transit (CVTD) is a Rural Transit District and provides demand response and limited fixed route transit services within Austin, Colorado, Waller, and Wharton Counties. CVTD receives funding from the Federal Transportation Administration and from the Texas Department of Transportation.

The Houston-Galveston Area Council

¹ The District, CVTD, Connect Transit and Island Transit receive FTA 5311 "Rural" program funds to support services provided within the 8-county H-GAC region. Section 5311 funds are programmed by TxDOT Public Transportation Division (PTN) directly in the Statewide TIP and are not shown in the H-GAC 2019-2022 TIP.

C. Gulf Coast Transit District

The Gulf Coast Transit District (GCTD) provides demand response service in Galveston and Brazoria Counties. Since 2020, GCTD has offered fixed route service in Texas City and La Marque Urbanized Areas. GCTD extended its fixed route service to southern Brazoria County in 2010, known as "Southern Brazoria County Transit." GCTD also operates Park and Ride service between League City and Galveston Island.

D. Island Transit

Island Transit provides fixed-route transit, dial-a-ride and trolley service in the Galveston area. The Galveston trolley has 20 stops that connect the City of Galveston downtown region, Seawall Boulevard, the Historic Strand, and UTMB. Island Traffic also offers "dial-a-ride" service to those that qualify.

E. Metropolitan Transit Authority of Harris County (METRO)

METRO is the largest transit provider in the Houston-Galveston metropolitan region and offers numerous transportation solutions to the travelling public, including traditional fixed-route bus service, light rail, over 100 miles of HOV/HOT lanes along six major corridors, 28 park and ride lots, 21 transit centers, paratransit service known as METROLift, and Rideshare programs, including vanpool operations.

F. Harris County Transit

Developed through the Community and Economic Development department of Harris County, Harris County Transit operates service in those areas within Harris County that are not served by METRO. Harris County Transit operates the following coordinated services: fixed route bus service in Eastern Harris County, the RIDES taxi voucher, shared ride and mobility management program, and a medical transportation program.

Harris County receives funding from the Houston Urbanized Area allocations from the Federal Transit Administration.

G. Fort Bend County Transit ²

Fort Bend County Transit serves as a Rural Transit District for Fort Bend County and operates demand response service within Fort Bend County. The transit service however also provides service to Harris County destinations including the Texas Medical Center and the Houston Downtown Business District. Fort Bend County Transit also supports a commuter service known as TREKEXPRESS which provides commuter trips to Greenway Plaza and the Galleria.

Fort Bend County Transit receives Federal and state funding to support its rural transit services.

H. Conroe Connection Transit:

Conroe Connection Transit provides public transportation service within the Conroe-The Woodlands urbanized area. Conroe Connection Transit provides fixed bus routes that connect residents to housing, jobs, schools, social services, medical offices, and shopping throughout the city. This service is complemented by ADA service that operates within 3/4 miles of the fixed route.

The Metropolitan Transit Authority of Harris County (METRO) operates the Conroe Commuter Connection on behalf of Conroe Connection Transit. METRO provides bus service from the Conroe Park and Ride facility to Downtown Houston, Midtown, Texas Medical Center, and the VA Hospital

1. The Woodlands Transit

The Woodlands Transit is an FTA grant recipient and provides transit services which include a park and ride operation and a fare-free urban circulator trolley service.

• Park and Ride: The Woodlands Express park and ride service provides round-trip transportation from the Woodlands to three employment centers in the City of Houston: The Texas Medical Center, Greenway Plaza, and the Downtown Business District. Service is provided Monday through Friday, excluding holidays. Within the Houston metropolitan area, the Woodlands Express is second only to METRO in the number of riders per day, and is operated by the Woodlands Township through a commuter bus operating contract. Users are charged a fee for the service.

² Fort Bend County receives FTA 5311 "Rural" program funds to support services provided within the 8-county H-GAC region. Section 5311 funds are programmed by TxDOT Public Transportation Division (PTN) directly in the Statewide TIP and are not shown in the H-GAC 2021-2024 TIP.

Trolley Circulator: The Woodlands Transit also operates a fare-free urban circulator
trolley service which provides transportation to business locations and residences
within the Woodlands Town Center. The trolley service connects Hughes Landing,
the Woodlands Mall, Market Street, and Hughes Landing with businesses and
residences in the Town Center. The service operates daily excepting certain
holidays, and is complemented by ADA paratransit service.

PROJECT LISTING

The project listing in this chapter is provided in the format required by the Texas Department of Transportation (TxDOT) for inclusion in the Statewide Transportation Improvement Program (STIP). The listing is organized by TxDOT District (Beaumont and Houston), and fiscal year. Under each fiscal year, projects are sorted by county, highway name, and identification number (CSJ Number or MPOID).

The diagram below is a guide on how to interpret the tables and indicates where to find key project information within the listings.

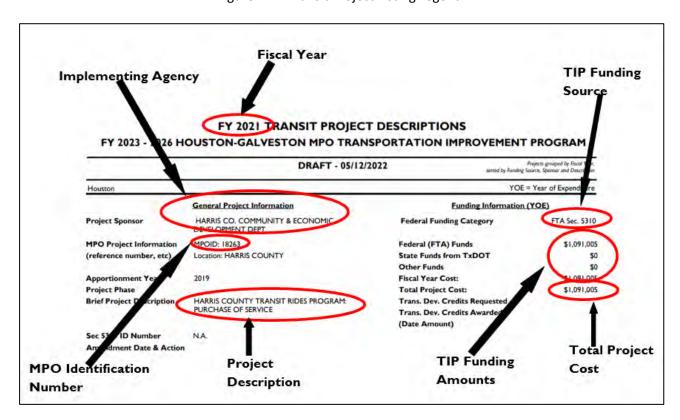


Figure 4-1: Transit Project Listing Legend

FISCAL YEAR

Consistent with the State fiscal year, fiscal years in the 2023-2026 TIP begin on September 1st and continue through August 31st of the following year. Applying this rule to the 2023-2026 TIP, fiscal year 2023 begins September 1, 2022 and ends August 31, 2023.

Fiscal years are used in the TIP project listing to show the year in which funds are committed to a particular project or project phase. All projects in 2023-2026 TIP are fiscally constrained and have identified funding commitments.

TOTAL PROJECT COST

In addition to the funding programmed in the 2023-2026 TIP, an estimate of the total project cost is provided for each project. The total project cost estimate is provided to communicate the overall investment being made to the transportation system and may reflect work that has already occurred or that may occur after the time period covered by the TIP.

The total project cost estimate reflects all facets of the referenced project, including design and engineering costs, needed acquisition of rights-of-way or utility relocations, and construction contingencies.

YEAR OF EXPENDITURE (YOE)

Funding and costs for all projects is shown as nominal year of expenditure (YOE) dollars as opposed to current dollars or indexed dollars (such as "2022 dollars").

	CHAPTER 4:	TRANSIT PROJECT LISTING
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The Houston-Galveston Area Council	Page 4 - 7	2023-2026 TIP

TRANSIT PROJECT DESCRIPTIONS

FY 2023 - 2026 HOUSTON-GALVESTON MPO TRANSPORTATION IMPROVEMENT PROGRAM

	5/16/2022		Projects grouped by Fiscal Year, Source, Sponsor and Description
		YOE	= Year of Expenditure
	General Project Information	Funding Information (YOE)	
Project Sponsor	METRO	Federal Funding Category	LOCAL CONT
MPO Project Information	MPOID: 18760	Federal (FTA) Funds	\$0
(reference number, etc)	Location:	State Funds from TxDOT	\$(
TIP Fiscal Year	2025	Other Funds	\$50,675,80
Apportionment Year		Fiscal Year Cost:	\$50,675,800
Project Phase	Capital	Total Project Cost:	\$56,600,000
Brief Project Description	CONSTRUCT A NEW EMERGENCY AND COMMUNITY	Trans. Dev. Credits Requested	
	SERVICES CENTER (PHASES INCLUDE DESIGN,	Trans. Dev. Credits Awarded	
	ENVIRONMENTAL ASSESSMENT, REAL ESTATE ACQUISITION AND CONSTRUCTION)	(Date Amount)	
Sec 5309 ID Number	N.A.	,	
Amendment Date & Action			
	General Project Information	Funding Information (YOE)	
Project Sponsor	GULF COAST TRANSIT DISTRICT	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18828	Federal (FTA) Funds	\$1,258,574
(reference number, etc)	Location: LAKE JACKSON/ANGLETON UZA	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$0
Apportionment Year		Fiscal Year Cost:	\$1,258,574
Project Phase	Operating	Total Project Cost:	\$1,258,574
Brief Project Description	TRANSIT OPERATING EXPENDITURES	Trans. Dev. Credits Requested	41,700
		Trans. Dev. Credits Awarded	41,700
		(Date Amount)	
Sec 5309 ID Number	N.A.	,	
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	GULF COAST TRANSIT DISTRICT	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18829	Federal (FTA) Funds	\$1,258,574
(reference number, etc)	Location: LAKE JACKSON/ANGLETON UZA	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$0
Apportionment Year		Fiscal Year Cost:	\$1,258,574
Project Phase	Operating	Total Project Cost:	\$1,258,574
Brief Project Description	TRANSIT OPERATING EXPENDITURES	Trans. Dev. Credits Requested	1,258,574
		Trans. Dev. Credits Awarded	1,258,574
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			

	05/16/2022		Projects grouped by Fiscal Year, ource, Sponsor and Description
Houston		YOE =	Year of Expenditure
	General Project Information	Funding Information ((<u>YOE)</u>
Project Sponsor	GULF COAST TRANSIT DISTRICT	Federal Funding Category	FTA Sec. 5307
MPO Project Information (reference number, etc) TIP Fiscal Year Apportionment Year Project Phase Brief Project Description	MPOID: 18813 Location: LAKE JACKSON/ANGLETON UZA 2023 2021 Capital TRANSIT CAPITAL EXPENDITURES	Federal (FTA) Funds State Funds from TxDOT Other Funds Fiscal Year Cost: Total Project Cost: Trans. Dev. Credits Requested Trans. Dev. Credits Awarded	\$150,000 \$0 \$150,000 \$150,000 30,000
Sec 5309 ID Number Amendment Date & Action	N.A.	(Date Amount)	
General Project Information		Funding Information ((YOE)
Project Sponsor	GULF COAST TRANSIT DISTRICT	Federal Funding Category	FTA Sec. 5307
MPO Project Information (reference number, etc) TIP Fiscal Year Apportionment Year Project Phase Brief Project Description	MPOID: 18816 Location: LAKE JACKSON/ANGLETON UZA 2023 2021 Planning TRANSIT PLANNING EXPENDITURES	Federal (FTA) Funds State Funds from TxDOT Other Funds Fiscal Year Cost: Total Project Cost: Trans. Dev. Credits Requested Trans. Dev. Credits Awarded (Date Amount)	\$75,000 \$0 \$75,000 \$75,000 15,000
Sec 5309 ID Number Amendment Date & Action	N.A.		
	General Project Information	Funding Information (YOE)	
Project Sponsor	GULF COAST TRANSIT DISTRICT	Federal Funding Category	FTA Sec. 5307
MPO Project Information (reference number, etc) TIP Fiscal Year Apportionment Year Project Phase Brief Project Description	MPOID: 18817 Location: LAKE JACKSON/ANGLETON UZA 2023 2021 Operating TRANSIT OPERATING EXPENDITURES	Federal (FTA) Funds State Funds from TxDOT Other Funds Fiscal Year Cost: Total Project Cost: Trans. Dev. Credits Requested Trans. Dev. Credits Awarded (Date Amount)	\$1,201,049 \$0 \$1,201,049 \$1,201,049 1,201,049
Sec 5309 ID Number Amendment Date & Action	N.A.		

	05/16/2022		Projects grouped by Fiscal Year, Jource, Sponsor and Description
Houston		YOE :	Year of Expenditure
	General Project Information	Funding Information	(<u>YOE)</u>
Project Sponsor	FORT BEND COUNTY PUBLIC TRANSPORTATION	Federal Funding Category	FTA Sec. 5310
MPO Project Information	MPOID: 18838	Federal (FTA) Funds	\$1,392,522
(reference number, etc)	Location: FORT BEND COUNTY	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$0
Apportionment Year		Fiscal Year Cost:	\$1,392,522
Project Phase	Capital	Total Project Cost:	
Brief Project Description	CAPITAL EXPENDITURES FOR FORT BEND COUNTY	Trans. Dev. Credits Requested	C
	PUBLIC TRANSPORTATION (FY2022)	Trans. Dev. Credits Awarded	C
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	FORT BEND COUNTY PUBLIC TRANSPORTATION	Federal Funding Category	LOCAL CONT
MPO Project Information	MPOID: 11533	Federal (FTA) Funds	\$0
(reference number, etc)	Location: WESTPARK TOLLWAY P&R	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$549,566
Apportionment Year	2015	Fiscal Year Cost:	\$549,566
Project Phase	Capital	Total Project Cost:	\$549,566
Brief Project Description	ACQUIRE 6 ADDITIONAL LARGE TRANSIT VEHICLES	Trans. Dev. Credits Requested	. ,
, ,	(PHASE I) FOR EXPRESS SERVICES FROM WESTPARK	Trans. Dev. Credits Awarded	0
	P&R	(Date Amount)	
Sec 5309 ID Number	N.A.	,	
Amendment Date & Action			
	General Project Information	Funding Information	(VOE)
Project Sponsor	FORT BEND COUNTY PUBLIC TRANSPORTATION	Federal Funding Category	(10L) CMAQ
•			•
MPO Project Information	MPOID: 18238	Federal (FTA) Funds	\$476,000
(reference number, etc)	Location: VA	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds Fiscal Year Cost:	\$0
Apportionment Year Project Phase	2022	Total Project Cost:	\$4,760,000 \$4,76,000
Project Phase Brief Project Description	FY 2022 SUPPLEMENTAL FUNDING FOR PURCHASE OF	Trans. Dev. Credits Requested	\$476,000 0
Brief i roject Description	28 NEW COMMUTER BUSES FOR NEW SERVICE FROM	Trans. Dev. Credits Requested Trans. Dev. Credits Awarded	0
	FORT BEND COUNTY TO DOWNTOWN HOUSTON	(Date Amount)	·
		Leale Milloulli	
Sec 5309 ID Number	N.A.	,	

	05/16/2022		Projects grouped by Fiscal Year, ource, Sponsor and Description
Houston		YOE =	Year of Expenditure
	General Project Information	Funding Information ((YOE)
Project Sponsor	FORT BEND COUNTY PUBLIC TRANSPORTATION	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18333	Federal (FTA) Funds	\$1,280,896
(reference number, etc)	Location: FORT BEND COUNTY	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$0
Apportionment Year	2020	Fiscal Year Cost:	\$1,280,896
Project Phase	Capital	Total Project Cost:	\$1,280,986
Brief Project Description	BUS SUPPORT EQUIPMENT AND FACILITIES, CONSTRUCTION FOR WESTPARK PARK&RIDE: FY 2020	Trans. Dev. Credits Requested Trans. Dev. Credits Awarded (Date Amount)	256,179 256,179
Sec 5309 ID Number	N.A.	(Date Amount)	
Amendment Date & Action			
	General Project Information	Funding Information ((YOE)
Project Sponsor	FORT BEND COUNTY PUBLIC TRANSPORTATION	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18334	Federal (FTA) Funds	\$2,765,447
(reference number, etc)	Location: FORT BEND COUNTY	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$0
Apportionment Year	2020	Fiscal Year Cost:	\$2,765,447
Project Phase	Capital	Total Project Cost:	\$2,765,447
Brief Project Description	OTHER CAPITAL ITEMS (BUS), CAPITAL PURCHASE OF	Trans. Dev. Credits Requested	356,290
	SERVICE: FY 2020	Trans. Dev. Credits Awarded	356,290
		(Date Amount)	
Sec 5309 ID Number Amendment Date & Action	N.A.	,	
Amendment Butte & Action			
	General Project Information	Funding Information ((YOE)
Project Sponsor	FORT BEND COUNTY PUBLIC TRANSPORTATION	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18335	Federal (FTA) Funds	\$969,880
(reference number, etc)	Location: FORT BEND COUNTY	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$0
Apportionment Year	2020	Fiscal Year Cost:	\$969,880
Project Phase	Planning	Total Project Cost:	\$969,880
Brief Project Description	PLANNING EXPENDITURES FOR FORT BEND COUNTY	Trans. Dev. Credits Requested	193,976
	PUBLIC TRANSPORTATION :FY 2020	Trans. Dev. Credits Awarded (Date Amount)	193,976
	N.A.	•	
Sec 5309 ID Number	N.A.		

	05/16/2022		Projects grouped by Fiscal Year, Source, Sponsor and Description
Houston		YOE :	= Year of Expenditure
	General Project Information	Funding Information	(YOE)
Project Sponsor	FORT BEND COUNTY PUBLIC TRANSPORTATION	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18336	Federal (FTA) Funds	\$1,009,419
(reference number, etc)	Location: FORT BEND COUNTY	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$0
Apportionment Year	2020	Fiscal Year Cost:	\$1,009,419
Project Phase	Operating	Total Project Cost:	\$1,009,419
Brief Project Description	OPERATING ASSISTANCE FOR FORT BEND COUNTY	Trans. Dev. Credits Requested	534,408
	PUBLIC TRANSPORTATION: FY 2020	Trans. Dev. Credits Awarded (Date Amount)	534,408
Sec 5309 ID Number	N.A.	(Date Amount)	
Amendment Date & Action			
General Project Information		Funding Information (YOE)	
Project Sponsor	FORT BEND COUNTY PUBLIC TRANSPORTATION	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18337	Federal (FTA) Funds	\$489,811
(reference number, etc)	Location: FORT BEND COUNTY	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$0
Apportionment Year	2021	Fiscal Year Cost:	\$489,811
Project Phase	Capital	Total Project Cost:	\$489,811
Brief Project Description	PURCHASE OF ROLLING STOCK: FY 2021	Trans. Dev. Credits Requested	97,962
		Trans. Dev. Credits Awarded	97,962
		(Date Amount)	,
Sec 5309 ID Number	N.A.	,	
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	FORT BEND COUNTY PUBLIC TRANSPORTATION	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18338	Federal (FTA) Funds	\$580,797
(reference number, etc)	Location: FORT BEND COUNTY	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$0
Apportionment Year	2021	Fiscal Year Cost:	\$580,797
Project Phase	Capital	Total Project Cost:	\$580,797
Brief Project Description	BUS SUPPORT AND FACILITIES, MISC SOFTWARE AND	Trans. Dev. Credits Requested	116,159
	HARDWARE, BUS WRAPS AND SOFTWARE MAINTENANCE: FY 2021	Trans. Dev. Credits Awarded	116,159
Sec 5309 ID Number	N.A.	(Date Amount)	

	05/16/2022		Projects grouped by Fiscal Year, ource, Sponsor and Description
Houston		YOE :	Year of Expenditure
	General Project Information	Funding Information	(YOE)
Project Sponsor	FORT BEND COUNTY PUBLIC TRANSPORTATION	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18339	Federal (FTA) Funds	\$1,936,036
(reference number, etc)	Location: FORT BEND COUNTY	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$0
Apportionment Year	2021	Fiscal Year Cost:	\$1,936,036
Project Phase	Capital	Total Project Cost:	\$1,936,036
Brief Project Description	OTHER CAPITAL ITEMS (BUS), CAPITAL PURCHASE OF SERVICE: FY 2021	Trans. Dev. Credits Requested Trans. Dev. Credits Awarded (Date Amount)	387,207 387,207
Sec 5309 ID Number	N.A.	(Date Amount)	
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	FORT BEND COUNTY PUBLIC TRANSPORTATION	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18340	Federal (FTA) Funds	\$998,239
(reference number, etc)	Location: FORT BEND COUNTY	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$0
Apportionment Year	2021	Fiscal Year Cost:	\$998,239
Project Phase	Planning	Total Project Cost:	\$998,239
Brief Project Description	PLANNING EXPENDITURES FOR FORT BEND COUNTY	Trans. Dev. Credits Requested	199,648
, ,	PUBLIC TRANSPORTATION (FY 2021)	Trans. Dev. Credits Awarded	199.648
		(Date Amount)	177.010
Sec 5309 ID Number	N.A.	,	
Amendment Date & Action			
	General Project Information	Funding Information (YOE)	
Project Sponsor	FORT BEND COUNTY PUBLIC TRANSPORTATION	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18342	Federal (FTA) Funds	\$519,200
(reference number, etc)	Location: FORT BEND COUNTY	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$0
Apportionment Year	2022	Fiscal Year Cost:	\$519,200
Project Phase	Capital	Total Project Cost:	\$519,200
Brief Project Description	PURCHASE OF ROLLING STOCK: FY 2022	Trans. Dev. Credits Requested	103,840
		Trans. Dev. Credits Awarded	103,840
		(Date Amount)	
	N. A.		
Sec 5309 ID Number	N.A.		

	05/16/2022		Projects grouped by Fiscal Year, ource, Sponsor and Description
Houston		YOE =	Year of Expenditure
	General Project Information	Funding Information ((YOE)
Project Sponsor	FORT BEND COUNTY PUBLIC TRANSPORTATION	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18344	Federal (FTA) Funds	\$4,056,005
(reference number, etc)	Location: FORT BEND COUNTY	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$0
Apportionment Year	2022	Fiscal Year Cost:	\$4,056,005
Project Phase	Capital	Total Project Cost:	\$2,888,769
Brief Project Description	CAPITAL EXPENDITURES FOR FORT BEND COUNTY PUBLIC TRANSPORTATION (FY2022)	Trans. Dev. Credits Requested Trans. Dev. Credits Awarded (Date Amount)	577,754 577,754
Sec 5309 ID Number	N.A.	(2 acc 2 amount)	
Amendment Date & Action			
	General Project Information	Funding Information (YOE)	
Project Sponsor	FORT BEND COUNTY PUBLIC TRANSPORTATION	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18345	Federal (FTA) Funds	\$1,025,154
(reference number, etc)	Location: 54 SCOTT BOOST CORRIDOR	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$0
Apportionment Year	2022	Fiscal Year Cost:	\$1,025,154
Project Phase	Planning	Total Project Cost:	\$1,025,154
Brief Project Description	PLANNING EXPENDITURES FOR FORT BEND COUNTY	Trans. Dev. Credits Requested	205,031
	PUBLIC TRANSPORTATION: FY 2022	Trans. Dev. Credits Awarded	205,031
		(Date Amount)	,
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information (YOE)	
Project Sponsor	FORT BEND COUNTY PUBLIC TRANSPORTATION	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18346	Federal (FTA) Funds	\$1,133,404
(reference number, etc)	Location: FORT BEND COUNTY	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$0
Apportionment Year	2022	Fiscal Year Cost:	\$1,133,404
Project Phase	Operating	Total Project Cost:	\$1,133,404
Brief Project Description	OPERATING ASSISTANCE FOR FORT BEND COUNTY	Trans. Dev. Credits Requested	566,702
	PUBLIC TRANSPORTATION (FY2022)	Trans. Dev. Credits Awarded	566,702
		(Data Amanust)	
Sec 5309 ID Number	N.A.	(Date Amount)	

	05/16/2022		Projects grouped by Fiscal Year, Source, Sponsor and Description
Houston		YOE	= Year of Expenditure
	General Project Information	Funding Information	(YOE)
Project Sponsor	CITY OF GALVESTON	Federal Funding Category	LOCAL CONT
MPO Project Information	MPOID: 16217	Federal (FTA) Funds	\$0
(reference number, etc)	Location: GALVESTON CBD	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$5,500,000
Apportionment Year		Fiscal Year Cost:	\$5,500,000
Project Phase	Capital	Total Project Cost:	\$3,000,000
Brief Project Description	PEDESTRIAN-TRANSIT ACCESS STREETSCAPE	Trans. Dev. Credits Requested	0
	IMPROVEMENTS IN DOWNTOWN GALVESTON AND	Trans. Dev. Credits Awarded	0
Sec 5309 ID Number	SURROUNDING AREAS ON TRANSIT CORRIDORS SLATED FOR DISASTERRELIEF FUNDED IMPROVEMENTS (CDBG)INCLUDING THE STRAND, MECHANIC, MARKET, POST OFFICE, CHURCH, 53RD AND 43RD. N.A.	(Date Amount)	
Amendment Date & Action	IN./A.		
	General Project Information	Funding Information (YOE)	
Project Sponsor	CITY OF GALVESTON	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 11025	Federal (FTA) Funds	\$1,060,000
(reference number, etc)	Location: CITY OF GALVESTON	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$0
Apportionment Year	2023	Fiscal Year Cost:	\$1,060,000
Project Phase	Capital	Total Project Cost:	\$1,060,000
Brief Project Description	PURCHASE IO NEW TRANSIT VEHICLES	Trans. Dev. Credits Requested	4 1,222,222
		Trans. Dev. Credits Awarded (Date Amount)	
Sec 5309 ID Number	N.A.	,	
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	CITY OF GALVESTON	Federal Funding Category	LOCAL CONT
MPO Project Information	MPOID: 16224	Federal (FTA) Funds	\$0
(reference number, etc)	Location: UTMB MAIN CAMPUS	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$2,400,000
Apportionment Year		Fiscal Year Cost:	\$2,400,000
Project Phase	Capital	Total Project Cost:	\$2,400,000
Brief Project Description	STREETSCAPE ENHANCEMENTS AND PEDESTRIAN FACILITIES TO FACILITATE ACCESS TO TRANSIT ON THE UTMB MEDICAL CAMPUS IN GALVESTON, TEXAS. INCLUDES EXTENSION OF CAMPUS PEDESTRIAN MALL AND UPGRADE OF ADJACENT HIGH-UTILIZATION ISLAND TRANSIT STOP.	Trans. Dev. Credits Requested Trans. Dev. Credits Awarded (Date Amount)	0
Sec 5309 ID Number	N.A.		

	05/16/2022		Projects grouped by Fiscal Year, ource, Sponsor and Description
Houston		YOE :	Year of Expenditure
	General Project Information	Funding Information (YOE)	
Project Sponsor	CITY OF GALVESTON	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18602	Federal (FTA) Funds	\$1,652,442
(reference number, etc)	Location: CITY OF GALVESTON	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$1,038,180
Apportionment Year	2020	Fiscal Year Cost:	\$2,690,622
Project Phase	Capital	Total Project Cost:	\$2,600,000
Brief Project Description	TRANSIT CAPITAL, OPERATING, PLANNING AND	Trans. Dev. Credits Requested	(
	ADMINISTRATION: FY 2020	Trans. Dev. Credits Awarded	C
Sec 5309 ID Number	N.A.	(Date Amount)	
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	CITY OF GALVESTON	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18614	Federal (FTA) Funds	\$1,652,442
(reference number, etc)	Location: CITY OF GALVESTON	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$581,206
Apportionment Year	2021	Fiscal Year Cost:	\$2,233,648
Project Phase	Capital	Total Project Cost:	\$2,600,000
Brief Project Description	TRANSIT CAPITAL, OPERATING, PLANNING AND	Trans. Dev. Credits Requested	(
	ADMINISTRATION: FY 2021	Trans. Dev. Credits Awarded	(
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	CITY OF GALVESTON	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18615	Federal (FTA) Funds	\$1,600,000
(reference number, etc)	Location: CITY OF GALVESTON	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$1,000,000
Apportionment Year	2022	Fiscal Year Cost:	\$2,600,000
Project Phase	Capital	Total Project Cost:	\$2,600,000
Brief Project Description	TRANSIT CAPITAL, OPERATING, PLANNING AND	Trans. Dev. Credits Requested	(
	ADMINISTRATION: FY 2022	Trans. Dev. Credits Awarded	(
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			

	05/16/2022		Projects grouped by Fiscal Year, ource, Sponsor and Description
Houston		YOE :	Year of Expenditure
	General Project Information	Funding Information	(YOE)
Project Sponsor	CITY OF GALVESTON	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18616	Federal (FTA) Funds	\$1,600,000
(reference number, etc)	Location: CITY OF GALVESTON	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$1,000,000
Apportionment Year	2023	Fiscal Year Cost:	\$2,600,000
Project Phase	Capital	Total Project Cost:	\$2,600,000
Brief Project Description	TRANSIT CAPITAL, OPERATING, PLANNING AND ADMINISTRATION: FY 2023	Trans. Dev. Credits Requested Trans. Dev. Credits Awarded (Date Amount)	0
Sec 5309 ID Number	N.A.	(Date Amount)	
Amendment Date & Action	T N/A C		
	General Project Information	Funding Information	(YOE)
Project Sponsor	GULF COAST TRANSIT DISTRICT	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18810	Federal (FTA) Funds	\$150,000
(reference number, etc)	Location: TEXAS CITY/LA MARQUE UZA	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$0
Apportionment Year	2021	Fiscal Year Cost:	\$150,000
Project Phase	Capital	Total Project Cost:	\$150,000
Brief Project Description	TRANSIT CAPITAL EXPENDITURES	Trans. Dev. Credits Requested	30,000
		Trans. Dev. Credits Awarded	30,000
		(Date Amount)	
Sec 5309 ID Number Amendment Date & Action	N.A.		
	General Project Information	Funding Information	(<u>YOE)</u>
Project Sponsor	GULF COAST TRANSIT DISTRICT	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18811	Federal (FTA) Funds	\$75,000
(reference number, etc)	Location: TEXAS CITY/LA MARQUE UZA	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$0
Apportionment Year	2021	Fiscal Year Cost:	\$75,000
Project Phase	Planning	Total Project Cost:	\$75,000
Brief Project Description	TRANSIT PLANNING EXPENDITURES	Trans. Dev. Credits Requested	15,000
		Trans. Dev. Credits Awarded	15,000
		(Date Amount)	. 5,500
Sec 5309 ID Number	N.A.		
Jee 3307 ID INdiliber			

	05/16/2022		Projects grouped by Fiscal Year, ource, Sponsor and Description
Houston		YOE :	Year of Expenditure
	General Project Information	Funding Information	(YOE)
Project Sponsor	GULF COAST TRANSIT DISTRICT	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18812	Federal (FTA) Funds	\$1,295,758
(reference number, etc)	Location: TEXAS CITY/LA MARQUE UZA	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$0
Apportionment Year	2021	Fiscal Year Cost:	\$1,295,758
Project Phase	Operating	Total Project Cost:	\$1,295,758
Brief Project Description	TEXAS CITY/LA MARQUE TRANSIT OPERATING	Trans. Dev. Credits Requested	1,295,758
	EXPENDITURES	Trans. Dev. Credits Awarded	1,295,758
Co o F200 ID November	NIA	(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	GULF COAST TRANSIT DISTRICT	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18822	Federal (FTA) Funds	\$1,057,548
(reference number, etc)	Location: TEXAS CITY/LA MARQUE UZA	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$0
Apportionment Year		Fiscal Year Cost:	\$1,057,548
Project Phase	Capital	Total Project Cost:	\$1,057,548
Brief Project Description	TRANSIT CAPITAL EXPENDITURES	Trans. Dev. Credits Requested	211,510
		Trans. Dev. Credits Awarded	211,510
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	GULF COAST TRANSIT DISTRICT	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18823	Federal (FTA) Funds	\$100,000
(reference number, etc)	Location: TEXAS CITY/LA MARQUE UZA	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$0
Apportionment Year		Fiscal Year Cost:	\$100,000
Project Phase	Capital	Total Project Cost:	\$100,000
Brief Project Description	CONSTRUCTION - MAINTENANCE FACILITY	Trans. Dev. Credits Requested	20,000
		Trans. Dev. Credits Awarded	20,000
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			

	05/16/2022		Projects grouped by Fiscal Year, Source, Sponsor and Description
Houston		YOE	= Year of Expenditure
	General Project Information	Funding Information	(<u>YOE)</u>
Project Sponsor	GULF COAST TRANSIT DISTRICT	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18825	Federal (FTA) Funds	\$1,000,000
(reference number, etc)	Location: TEXAS CITY/LA MARQUE UZA	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$0
Apportionment Year		Fiscal Year Cost:	\$1,000,000
Project Phase	Operating	Total Project Cost:	\$1,000,000
Brief Project Description	TRANSIT OPERATING EXPENDITURES	Trans. Dev. Credits Requested	1,000,000
		Trans. Dev. Credits Awarded	1,000,000
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information (YOE)	
Project Sponsor	EAST END DISTRICT	Federal Funding Category	STBG
MPO Project Information	MPOID: 18144	Federal (FTA) Funds	\$5,839,934
(reference number, etc)	Location: EASTWOOD INTERMODAL TERMINAL	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$3,123,522
Apportionment Year		Fiscal Year Cost:	\$8,963,456
Project Phase	Capital	Total Project Cost:	\$8,963,456
Brief Project Description	PURCHASE LONG-TERM CAPITAL LEASE FOR METRO	Trans. Dev. Credits Requested	(
	RAIL PARK & RIDE AT LOCKWOOD/EASTWOOD	Trans. Dev. Credits Awarded	
	STATION AND CONSTRUCT ASSOCIATED SIDEWALK	(Date Amount)	•
Sec 5309 ID Number	IMPROVEMENTS N.A.	(Date Amount)	
	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	METRO	Federal Funding Category	LOCAL CONT
MPO Project Information	MPOID: 18176	Federal (FTA) Funds	\$0
(reference number, etc)	Location: UNIVERSITY LINE CORRIDOR	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$2,134,970,000
Apportionment Year		Fiscal Year Cost:	\$2,134,970,000
Project Phase	Capital	Total Project Cost:	\$2,134,970,000
Brief Project Description	NEW BRT BUSWAY	Trans. Dev. Credits Requested	C
		Trans. Dev. Credits Awarded	C
		(Date Amount)	
	N.A.		
Sec 5309 ID Number	IN.M.		

	05/16/2022		Projects grouped by Fiscal Year, Source, Sponsor and Description
Houston		YOE:	= Year of Expenditure
	General Project Information	Funding Information	(YOE)
Project Sponsor	METRO	Federal Funding Category	LOCAL CONT
MPO Project Information	MPOID: 11723	Federal (FTA) Funds	\$0
(reference number, etc)	Location: METRO SERVICE AREA	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$1,418,774
Apportionment Year	2023	Fiscal Year Cost:	\$1,418,774
Project Phase	Capital	Total Project Cost:	\$1,418,774
Brief Project Description	BUS PADS/BUS LANE IMPROVEMENTS: FY 2023	Trans. Dev. Credits Requested	C
		Trans. Dev. Credits Awarded	C
Sec 5309 ID Number	N.A.	(Date Amount)	
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	METRO	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 11759	Federal (FTA) Funds	\$65,429,304
(reference number, etc)	Location: METRO SERVICE AREA	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$16,357,326
Apportionment Year	2022	Fiscal Year Cost:	\$81,786,630
Project Phase	Capital	Total Project Cost:	\$81,786,630
Brief Project Description	BUS/RAIL CAPITALIZED MAINTENANCE: FY 2022	Trans. Dev. Credits Requested	C
	APPORTIONMENT	Trans. Dev. Credits Awarded	C
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	METRO	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 11811	Federal (FTA) Funds	\$8,229,868
(reference number, etc)	Location: METRO SERVICE AREA	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$2,057,467
Apportionment Year	2022	Fiscal Year Cost:	\$10,287,335
Project Phase	Capital	Total Project Cost:	\$10,287,335
Brief Project Description	METROLIFT ADA SUPPORT: FY 2022 APPORTIONMENT	Trans. Dev. Credits Requested	C
		Trans. Dev. Credits Awarded	C
		(Date Amount)	
Sec 5309 ID Number	N.A.		

	05/16/2022		Projects grouped by Fiscal Year, Source, Sponsor and Description
Houston		YOE :	= Year of Expenditure
	General Project Information	Funding Information (YOE)	
Project Sponsor	METRO	Federal Funding Category	FTA Sec. 5337
MPO Project Information	MPOID: 11892	Federal (FTA) Funds	\$6,822,182
(reference number, etc)	Location: METRO SERVICE AREA	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$1,705,546
Apportionment Year	2022	Fiscal Year Cost:	\$8,527,728
Project Phase	Capital	Total Project Cost:	\$4,500,000
Brief Project Description	RAIL CAPITALIZED MAINTENANCE: FY 2022	Trans. Dev. Credits Requested	(
		Trans. Dev. Credits Awarded (Date Amount)	(
Sec 5309 ID Number	N.A.	(Date Amount)	
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	METRO	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18000	Federal (FTA) Funds	\$65,429,304
(reference number, etc)	Location: METRO SERVICE AREA	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$16,357,326
Apportionment Year	2021	Fiscal Year Cost:	\$81,786,630
Project Phase	Capital	Total Project Cost:	\$81,786,630
Brief Project Description	BUS/RAIL CAPITALIZED MAINTENANCE: FY 2021	Trans. Dev. Credits Requested	(
	APPORTIONMENT	Trans. Dev. Credits Awarded	(
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	METRO	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18002	Federal (FTA) Funds	\$65,429,304
(reference number, etc)	Location: METRO SERVICE AREA	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$16,357,326
Apportionment Year	2023	Fiscal Year Cost:	\$81,786,630
Project Phase	Capital	Total Project Cost:	\$81,786,630
Brief Project Description	BUS/RAIL CAPITALIZED MAINTENANCE: FY 2023	Trans. Dev. Credits Requested	(
		Trans. Dev. Credits Awarded	(
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			

	05/16/2022		Projects grouped by Fiscal Year, ource, Sponsor and Description
Houston		YOE :	Year of Expenditure
	General Project Information	Funding Information	(YOE)
Project Sponsor	METRO	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18007	Federal (FTA) Funds	\$8,229,868
(reference number, etc)	Location: METRO SERVICE AREA	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$2,057,467
Apportionment Year	2021	Fiscal Year Cost:	\$10,287,335
Project Phase	Capital	Total Project Cost:	\$10,287,335
Brief Project Description	METROLIFT ADA SUPPORT: FY 2021	Trans. Dev. Credits Requested	C
		Trans. Dev. Credits Awarded	C
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	METRO	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18009	Federal (FTA) Funds	\$8,229,868
(reference number, etc)	Location: METRO SERVICE AREA	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$2,057,467
Apportionment Year	2023	Fiscal Year Cost:	\$10,287,335
Project Phase	Capital	Total Project Cost:	\$10,287,335
Brief Project Description	METROLIFT ADA SUPPORT: FY 2023 APPORTIONMENT	Trans. Dev. Credits Requested	0
		Trans. Dev. Credits Awarded	0
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information	YOE)
Project Sponsor	METRO	Federal Funding Category	FTA Sec. 5339
MPO Project Information	MPOID: 18259	Federal (FTA) Funds	\$14,770,058
(reference number, etc)	Location: METRO SERVICE AREA	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$3,692,515
Apportionment Year		Fiscal Year Cost:	\$18,462,573
Project Phase	Capital	Total Project Cost:	\$18,462,573
Brief Project Description	REGIONAL TRANSIT FARE COLLECTION SYSTEM	Trans. Dev. Credits Requested	0
	IMPLEMENTATION	Trans. Dev. Credits Awarded	0
		(Date Amount)	
Sec 5309 ID Number	N.A.		

	05/16/2022	sorted by Funding S	Projects grouped by Fiscal Year, Source, Sponsor and Description
Houston		YOE	= Year of Expenditure
	General Project Information	Funding Information	(YOE)
Project Sponsor	METRO	Federal Funding Category	LOCAL CONT
MPO Project Information	MPOID: 18369	Federal (FTA) Funds	\$0
(reference number, etc)	Location: METRO SERVICE AREA	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$62,031,171
Apportionment Year	2023	Fiscal Year Cost:	\$62,031,171
Project Phase	Capital	Total Project Cost:	\$62,031,171
Brief Project Description	REPLACEMENT BUSES: FY 2023	Trans. Dev. Credits Requested	(
, .		Trans. Dev. Credits Awarded	(
		(Date Amount)	
Sec 5309 ID Number	N.A.	,	
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	METRO	Federal Funding Category	LOCAL CONT
MPO Project Information	MPOID: 18371	Federal (FTA) Funds	\$0
(reference number, etc)	Location: METRO SERVICE AREA	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$1,420,000
Apportionment Year	2023	Fiscal Year Cost:	\$1,420,000
Project Phase	Capital	Total Project Cost:	\$1,420,000
Brief Project Description	TRANSIT CENTER MODIFICATIONS: FY 2023	Trans. Dev. Credits Requested	(
		Trans. Dev. Credits Awarded	(
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	HARRIS CO. COMMUNITY & ECONOMIC DEVELOPMENT DEPT.	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18622	Federal (FTA) Funds	\$4,480,797
(reference number, etc)	Location: HARRIS COUNTY	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$197,379
Apportionment Year	2020	Fiscal Year Cost:	\$4,678,176
Project Phase	Capital	Total Project Cost:	\$4,678,176
Brief Project Description	TRANSIT CAPITAL EXPENSES: FY 2020	Trans. Dev. Credits Requested	896,159
•		Trans. Dev. Credits Awarded	896,159
		(Date Amount)	0,0,10,
Sec 5309 ID Number	N.A.	•	

	05/16/2022		Projects grouped by Fiscal Year, ource, Sponsor and Description
Houston		YOE :	Year of Expenditure
	General Project Information	Funding Information	(YOE)
Project Sponsor	HARRIS CO. COMMUNITY & ECONOMIC DEVELOPMENT DEPT.	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18623	Federal (FTA) Funds	\$1,099,010
(reference number, etc)	Location: HARRIS COUNTY	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$
Apportionment Year	2020	Fiscal Year Cost:	\$1,099,01
Project Phase	Planning	Total Project Cost:	\$1,099,01
rief Project Description	TRANSIT PLANNING EXPENSES: FY 2020	Trans. Dev. Credits Requested	219,802
		Trans. Dev. Credits Awarded (Date Amount)	219,802
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	HARRIS CO. COMMUNITY & ECONOMIC DEVELOPMENT DEPT.	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18624	Federal (FTA) Funds	\$1,178,42
(reference number, etc)	Location: HARRIS COUNTY	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$493,448
Apportionment Year	2020	Fiscal Year Cost:	\$1,671,87
Project Phase	Operating	Total Project Cost:	\$1,671,87
Brief Project Description	TRANSIT OPERATING EXPENSES: FY 2020	Trans. Dev. Credits Requested	589,212
		Trans. Dev. Credits Awarded	589,212
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	HARRIS CO. COMMUNITY & ECONOMIC DEVELOPMENT DEPT.	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18625	Federal (FTA) Funds	\$4,581,490
(reference number, etc)	Location: HARRIS COUNTY	State Funds from TxDOT	\$(
ΓΙΡ Fiscal Year	2023	Other Funds	\$203,298
Apportionment Year	2021	Fiscal Year Cost:	\$4,784,78
Project Phase	Capital	Total Project Cost:	\$4,784,78
Brief Project Description	TRANSIT CAPITAL EXPENSES: FY 2021	Trans. Dev. Credits Requested	916,298
		Trans. Dev. Credits Awarded	916,298
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			

	05/16/2022		Projects grouped by Fiscal Year, ource, Sponsor and Description
Houston		YOE =	Year of Expenditure
	General Project Information	Funding Information ((YOE)
Project Sponsor	HARRIS CO. COMMUNITY & ECONOMIC DEVELOPMENT DEPT.	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18626	Federal (FTA) Funds	\$1,131,982
(reference number, etc)	Location: HARRIS COUNTY	State Funds from TxDOT	\$0
ΓΙΡ Fiscal Year	2023	Other Funds	\$0
Apportionment Year	2021	Fiscal Year Cost:	\$1,131,982
Project Phase	Planning	Total Project Cost:	\$1,131,982
Brief Project Description	TRANSIT PLANNING EXPENSES: FY 2021	Trans. Dev. Credits Requested	226,396
		Trans. Dev. Credits Awarded (Date Amount)	226,396
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information	(<u>YOE)</u>
Project Sponsor	HARRIS CO. COMMUNITY & ECONOMIC DEVELOPMENT DEPT.	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18627	Federal (FTA) Funds	\$1,408,160
reference number, etc)	Location: HARRIS COUNTY	State Funds from TxDOT	\$0
ΓΙΡ Fiscal Year	2023	Other Funds	\$508,245
Apportionment Year	2021	Fiscal Year Cost:	\$1,916,405
Project Phase	Operating	Total Project Cost:	\$1,916,405
Brief Project Description	TRANSIT OPERATING EXPENSES: FY 2021	Trans. Dev. Credits Requested	704,080
		Trans. Dev. Credits Awarded (Date Amount)	704,080
Sec 5309 ID Number	N.A.	,	
Amendment Date & Action			
	General Project Information	Funding Information ((YOE)
Project Sponsor	CITY OF CONROE	Federal Funding Category	FTA Sec. 5310
MPO Project Information	MPOID: 10798	Federal (FTA) Funds	\$194,923
reference number, etc)	Location: CITY OF CONROE	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$48,731
Apportionment Year	2021	Fiscal Year Cost:	\$243,654
Project Phase	Capital	Total Project Cost:	\$205,695
	ENHANCED MOBILITY FOR SENIORS AND	Trans. Dev. Credits Requested	0
			_
Brief Project Description	INDIVIDUALS WITH DISABILITIES CAPITAL EXPENDITURES: FY 2021	Trans. Dev. Credits Awarded (Date Amount)	0
•			0

	05/16/2022		Projects grouped by Fiscal Year, ource, Sponsor and Description
Houston		YOE =	Year of Expenditure
	General Project Information	Funding Information	(YOE)
Project Sponsor	CITY OF CONROE	Federal Funding Category	FTA Sec. 5310
MPO Project Information	MPOID: 11009	Federal (FTA) Funds	\$18,284
(reference number, etc)	Location: CITY OF CONROE	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$0
Apportionment Year	2021	Fiscal Year Cost:	\$18,284
Project Phase	Administration	Total Project Cost:	\$18,284
Brief Project Description	ENHANCED MOBILITY FOR SENIORS AND INDIVIDUALS WITH DISABILITIES PROGRAM ADMINISTRATION: FY 2021	Trans. Dev. Credits Requested Trans. Dev. Credits Awarded (Date Amount)	(
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information (YO	
Project Sponsor	CITY OF CONROE	Federal Funding Category	FTA Sec. 5310
MPO Project Information	MPOID: 11010	Federal (FTA) Funds	\$164,556
(reference number, etc)	Location: CITY OF CONROE	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$41,139
Apportionment Year	2022	Fiscal Year Cost:	\$205,695
Project Phase	Capital	Total Project Cost:	\$205,695
Brief Project Description	ENHANCED MOBILITY FOR SENIORS AND INDIVIDUALS WITH DISABILITIES CAPITAL EXPENDITURES: FY 2022	Trans. Dev. Credits Requested Trans. Dev. Credits Awarded	C
Sec 5309 ID Number	N.A.	(Date Amount)	
Amendment Date & Action	N.A.		
	General Project Information	Funding Information	(YOE)
Project Sponsor	CITY OF CONROE	Federal Funding Category	FTA Sec. 5310
MPO Project Information	MPOID: 11027	Federal (FTA) Funds	\$18,284
(reference number, etc)	Location: CITY OF CONROE	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$0
Apportionment Year	2022	Fiscal Year Cost:	\$18,284
Project Phase	Administration	Total Project Cost:	\$18,284
Brief Project Description	ENHANCED MOBILITY FOR SENIORS AND	Trans. Dev. Credits Requested	C
	INDIVIDUALS WITH DISABILITIES PROGRAM ADMINISTRATION: FY 2022	Trans. Dev. Credits Awarded (Date Amount)	C
		• ,	
Sec 5309 ID Number	N.A.		

	05/16/2022		Projects grouped by Fiscal Year, Jource, Sponsor and Description
Houston		YOE :	= Year of Expenditure
	General Project Information	Funding Information	(YOE)
Project Sponsor	CITY OF CONROE	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 11498	Federal (FTA) Funds	\$150,000
(reference number, etc)	Location: CITY OF CONROE	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$37,500
Apportionment Year	2021	Fiscal Year Cost:	\$187,500
Project Phase	Planning	Total Project Cost:	\$206,250
Brief Project Description	PLANNING EXPENDITURES FOR PUBLIC	Trans. Dev. Credits Requested	(
	TRANSPORTATION: FY 2021	Trans. Dev. Credits Awarded	(
C		(Date Amount)	
Sec 5309 ID Number Amendment Date & Action	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	CITY OF CONROE	Federal Funding Category	FTA Sec. 5339
MPO Project Information	MPOID: 11500	Federal (FTA) Funds	\$65,128
(reference number, etc)	Location: CITY OF CONROE	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$16,282
Apportionment Year	2021	Fiscal Year Cost:	\$81,410
Project Phase	Capital	Total Project Cost:	\$76,063
Brief Project Description	CAPITAL EXPENDITURES FOR PUBLIC	Trans. Dev. Credits Requested	(
	TRANSPORTATION: FY 2021	Trans. Dev. Credits Awarded	(
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	THE WOODLANDS TOWNSHIP	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 11521	Federal (FTA) Funds	\$160,000
(reference number, etc)	Location: THE WOODLANDS TOWNSHIP	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$40,000
Apportionment Year	2016	Fiscal Year Cost:	\$200,000
Project Phase	Planning	Total Project Cost:	\$200,000
Brief Project Description	PLANNING EXPENDITURES FOR PUBLIC	Trans. Dev. Credits Requested	(
	TRANSPORTATION: FY 2016	Trans. Dev. Credits Awarded	(
		(Date Amount)	
Sec 5309 ID Number	N.A.		

	05/16/2022		Projects grouped by Fiscal Year, Jource, Sponsor and Description	
Houston		YOE :	= Year of Expenditure	
	General Project Information	Funding Information (YOE)		
Project Sponsor	THE WOODLANDS TOWNSHIP	Federal Funding Category	FTA Sec. 5307	
MPO Project Information	MPOID: 11660	Federal (FTA) Funds	\$927,094	
(reference number, etc)	Location: THE WOODLANDS TOWNSHIP	State Funds from TxDOT	\$0	
TIP Fiscal Year	2023	Other Funds	\$927,094	
Apportionment Year	2017	Fiscal Year Cost:	\$1,854,188	
Project Phase	Operating	Total Project Cost:	\$1,854,188	
Brief Project Description	OPERATION EXPENDITURES FOR PUBLIC	Trans. Dev. Credits Requested	(
	TRANSPORTATION: FY 2017	Trans. Dev. Credits Awarded	(
Sec 5309 ID Number	N.A.	(Date Amount)		
Amendment Date & Action				
	General Project Information	Funding Information	(YOE)	
Project Sponsor	THE WOODLANDS TOWNSHIP	Federal Funding Category	FTA Sec. 5307	
MPO Project Information	MPOID: 11668	Federal (FTA) Funds	\$183,330	
(reference number, etc)	Location: THE WOODLANDS TOWNSHIP	State Funds from TxDOT	\$0	
TIP Fiscal Year	2023	Other Funds	\$45,833	
Apportionment Year	2018	Fiscal Year Cost:	\$229,163	
Project Phase	Planning	Total Project Cost:	\$229,163	
Brief Project Description	PLANNING EXPENDITURES FOR PUBLIC	Trans. Dev. Credits Requested	(
	TRANSPORTATION: FY 2018	Trans. Dev. Credits Awarded	(
		(Date Amount)		
Sec 5309 ID Number	N.A.			
Amendment Date & Action				
	General Project Information	Funding Information	tion (YOE)	
Project Sponsor	THE WOODLANDS TOWNSHIP	Federal Funding Category	FTA Sec. 5307	
MPO Project Information	MPOID: 11676	Federal (FTA) Funds	\$540,000	
(reference number, etc)	Location: THE WOODLANDS TOWNSHIP	State Funds from TxDOT	\$0	
TIP Fiscal Year	2023	Other Funds	\$540,000	
Apportionment Year	2018	Fiscal Year Cost:	\$1,080,000	
Project Phase	Operating	Total Project Cost:	\$1,080,000	
Brief Project Description	OPERATION EXPENDITURES FOR PUBLIC	Trans. Dev. Credits Requested	(
	TRANSPORTATION: FY 2018	Trans. Dev. Credits Awarded	(
		(Date Amount)		
Sec 5309 ID Number	N.A.			
Amendment Date & Action				

	05/16/2022		Projects grouped by Fiscal Year, ource, Sponsor and Description
Houston		YOE :	Year of Expenditure
	General Project Information	Funding Information (YOE)	
Project Sponsor	CITY OF CONROE	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 15218	Federal (FTA) Funds	\$90,000
(reference number, etc)	Location: CITY OF CONROE	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$22,500
Apportionment Year	2019	Fiscal Year Cost:	\$112,500
Project Phase	Capital	Total Project Cost:	\$261,454
Brief Project Description	CAPITAL EXPENDITURES FOR PUBLIC TRANSPORTATION AND/OR ASSOCIATED TRANSPORTATION IMPROVEMENTS	Trans. Dev. Credits Requested Trans. Dev. Credits Awarded (Date Amount)	(
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	CITY OF CONROE	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 15219	Federal (FTA) Funds	\$397,925
(reference number, etc)	Location: CITY OF CONROE	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$397,925
Apportionment Year	2019	Fiscal Year Cost:	\$795,850
Project Phase	Operating	Total Project Cost:	\$795,850
Brief Project Description	TRANSIT OPERATING EXPENDITURES FOR PUBLIC TRANSPORTATION	Trans. Dev. Credits Requested Trans. Dev. Credits Awarded	(
		(Date Amount)	
Sec 5309 ID Number Amendment Date & Action	N.A.		
	General Project Information	Funding Information	(YOE)
Project Sponsor	CITY OF CONROE	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 15400	Federal (FTA) Funds	\$150,000
(reference number, etc)	Location: CITY OF CONROE	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$37,500
Apportionment Year	2019	Fiscal Year Cost:	\$187,500
Project Phase	Planning	Total Project Cost:	\$274,113
Brief Project Description	PLANNING EXPENDITURES FOR PUBLIC	Trans. Dev. Credits Requested	(
	TRANSPORTATION	Trans. Dev. Credits Awarded	(
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			

	05/16/2022		Projects grouped by Fiscal Year, ource, Sponsor and Description	
Houston		YOE :	Year of Expenditure	
	General Project Information	Funding Information (YOE)		
Project Sponsor	THE WOODLANDS TOWNSHIP	Federal Funding Category	FTA Sec. 5307	
MPO Project Information	MPOID: 18632	Federal (FTA) Funds	\$2,100,000	
(reference number, etc)	Location: THE WOODLANDS TOWNSHIP	State Funds from TxDOT	\$0	
TIP Fiscal Year	2023	Other Funds	\$4,088,886	
Apportionment Year	2019	Fiscal Year Cost:	\$6,188,886	
Project Phase	Capital	Total Project Cost:	\$6,188,886	
Brief Project Description	CAPITAL EXPENDITURES FOR PUBLIC TRANSPORTATION: CAPITAL COST OF CONTRACTING: FY 2019	Trans. Dev. Credits Requested Trans. Dev. Credits Awarded (Date Amount)	(
Sec 5309 ID Number	N.A.	,		
Amendment Date & Action				
	General Project Information	Funding Information	rmation (YOE)	
Project Sponsor	THE WOODLANDS TOWNSHIP	Federal Funding Category	FTA Sec. 5307	
MPO Project Information	MPOID: 18633	Federal (FTA) Funds	\$625,000	
(reference number, etc)	Location: THE WOODLANDS TOWNSHIP	State Funds from TxDOT	\$0	
TIP Fiscal Year	2023	Other Funds	\$625,000	
Apportionment Year	2019	Fiscal Year Cost:	\$1,250,000	
Project Phase	Operating	Total Project Cost:	\$1,250,000	
Brief Project Description	OPERATION EXPENDITURES FOR PUBLIC	Trans. Dev. Credits Requested	(
	TRANSPORTATION: FY 2019	Trans. Dev. Credits Awarded	(
		(Date Amount)		
Sec 5309 ID Number	N.A.			
Amendment Date & Action				
	General Project Information	Funding Information (YOE)		
Project Sponsor	THE WOODLANDS TOWNSHIP	Federal Funding Category	FTA Sec. 5339	
MPO Project Information	MPOID: 18634	Federal (FTA) Funds	\$260,000	
(reference number, etc)	Location: THE WOODLANDS TOWNSHIP	State Funds from TxDOT	\$0	
TIP Fiscal Year	2023	Other Funds	\$65,000	
Apportionment Year	2019	Fiscal Year Cost:	\$325,000	
Project Phase	Capital	Total Project Cost:	\$325,000	
Brief Project Description	BUS ACQUISITION AND BUS FACILITIES: FY 2019	Trans. Dev. Credits Requested	(
		Trans. Dev. Credits Awarded	(
		(Date Amount)		
Sec 5309 ID Number	N.A.			

	05/16/2022		Projects grouped by Fiscal Year, ource, Sponsor and Description	
Houston		YOE :	Year of Expenditure	
	General Project Information	Funding Information	(YOE)	
Project Sponsor	THE WOODLANDS TOWNSHIP	Federal Funding Category	FTA Sec. 5307	
MPO Project Information	MPOID: 18635	Federal (FTA) Funds	\$388,480	
(reference number, etc)	Location: THE WOODLANDS TOWNSHIP	State Funds from TxDOT	\$0	
TIP Fiscal Year	2023	Other Funds	\$97,120	
Apportionment Year	2020	Fiscal Year Cost:	\$485,600	
Project Phase	Planning	Total Project Cost:	\$485,600	
Brief Project Description	PLANNING EXPENDITURES FOR PUBLIC	Trans. Dev. Credits Requested	(
	TRANSPORTATION: FY 2020	Trans. Dev. Credits Awarded	(
		(Date Amount)		
Sec 5309 ID Number	N.A.			
Amendment Date & Action				
	General Project Information	Funding Information	ng Information (YOE)	
Project Sponsor	THE WOODLANDS TOWNSHIP	Federal Funding Category	FTA Sec. 5307	
MPO Project Information	MPOID: 18636	Federal (FTA) Funds	\$2,300,000	
(reference number, etc)	Location: THE WOODLANDS TOWNSHIP	State Funds from TxDOT	\$0	
TIP Fiscal Year	2023	Other Funds	\$4,512,664	
Apportionment Year	2020	Fiscal Year Cost:	\$6,812,664	
Project Phase	Capital	Total Project Cost:	\$6,812,664	
Brief Project Description	CAPITAL EXPENDITURES FOR PUBLIC	Trans. Dev. Credits Requested	(
	TRANSPORTATION: CAPITAL COST OF	Trans. Dev. Credits Awarded	C	
	CONTRACTING: FY 2020	(Date Amount)		
Sec 5309 ID Number	N.A.			
Amendment Date & Action				
	General Project Information	Funding Information	on (YOE)	
Project Sponsor	THE WOODLANDS TOWNSHIP	Federal Funding Category	FTA Sec. 5307	
MPO Project Information	MPOID: 18637	Federal (FTA) Funds	\$675,000	
(reference number, etc)	Location: THE WOODLANDS TOWNSHIP	State Funds from TxDOT	\$0	
TIP Fiscal Year	2023	Other Funds	\$675,000	
Apportionment Year	2020	Fiscal Year Cost:	\$1,350,000	
Project Phase	Operating	Total Project Cost:	\$1,350,000	
Brief Project Description	OPERATION EXPENDITURES FOR PUBLIC	Trans. Dev. Credits Requested	C	
	TRANSPORTATION: FY 2020	Trans. Dev. Credits Awarded	C	
		(Date Amount)		
6 F300 ID NI I	N.A.			
Sec 5309 ID Number	N.A.			

	05/16/2022		Projects grouped by Fiscal Year, ource, Sponsor and Description
Houston		YOE =	Year of Expenditure
	General Project Information	Funding Information (YOE)	
Project Sponsor	THE WOODLANDS TOWNSHIP	Federal Funding Category	FTA Sec. 5339
MPO Project Information (reference number, etc) TIP Fiscal Year Apportionment Year Project Phase Brief Project Description	MPOID: 18638 Location: THE WOODLANDS TOWNSHIP 2023 2020 Capital BUS ACQUISITION AND BUS FACILITIES: FY 2020	Federal (FTA) Funds State Funds from TxDOT Other Funds Fiscal Year Cost: Total Project Cost: Trans. Dev. Credits Requested	\$260,000 \$0 \$65,000 \$325,000 \$325,000
Sec 5309 ID Number Amendment Date & Action	N.A.	Trans. Dev. Credits Awarded (Date Amount)	C
	General Project Information	Funding Information	(YOE)
Project Sponsor	H-GAC	Federal Funding Category	STBG
MPO Project Information (reference number, etc) TIP Fiscal Year Apportionment Year Project Phase Brief Project Description Sec 5309 ID Number Amendment Date & Action	MPOID: 18618 Location: HOUSTON-GALVESTON TMA 2023 Capital HIGH-CAPACITY TRANSIT BUNDLE#I - TRANSIT STUDIES FOR THE OUTER WEST PARK CORRIDOR AND REGIONAL BUS SUPPORTING CONCEPT FROM THE HIGH CAPACITY TRANSIT TASK FORCE REPORT N.A.	Federal (FTA) Funds State Funds from TxDOT Other Funds Fiscal Year Cost: Total Project Cost: Trans. Dev. Credits Requested Trans. Dev. Credits Awarded (Date Amount)	\$1,250,000 \$0 \$0 \$1,250,000 \$1,574,750 0
	General Project Information	Funding Information	(YOE)
Project Sponsor	FORT BEND COUNTY PUBLIC TRANSPORTATION	Federal Funding Category	FTA Sec. 5310
MPO Project Information (reference number, etc) TIP Fiscal Year Apportionment Year Project Phase Brief Project Description	MPOID: 18839 Location: FORT BEND COUNTY 2024 Capital CAPITAL EXPENDITURES FOR FORT BEND COUNTY PUBLIC TRANSPORTATION (FY2023)	Federal (FTA) Funds State Funds from TxDOT Other Funds Fiscal Year Cost: Total Project Cost: Trans. Dev. Credits Requested Trans. Dev. Credits Awarded (Date Amount)	\$1,434,298 \$0 \$0 \$1,434,298 0
Sec 5309 ID Number Amendment Date & Action	N.A.	(Sate Amount)	

	05/16/2022		Projects grouped by Fiscal Year, Source, Sponsor and Description
Houston		YOE	= Year of Expenditure
	General Project Information	Funding Information	(YOE)
Project Sponsor	METRO	Federal Funding Category	LOCAL CONT
MPO Project Information	MPOID: 18167	Federal (FTA) Funds	\$0
(reference number, etc)	Location: MISSOURI CITY/SH 6 PARK&RIDE	State Funds from TxDOT	\$0
TIP Fiscal Year	2024	Other Funds	\$42,373,003
Apportionment Year		Fiscal Year Cost:	\$42,373,003
Project Phase	Capital	Total Project Cost:	\$42,373,003
Brief Project Description	CONSTRUCT PARK AND RIDE	Trans. Dev. Credits Requested	0
		Trans. Dev. Credits Awarded	0
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information	(<u>YOE)</u>
Project Sponsor	FORT BEND COUNTY PUBLIC TRANSPORTATION	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18341	Federal (FTA) Funds	\$1,100,910
(reference number, etc)	Location: FORT BEND COUNTY	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$0
Apportionment Year	2021	Fiscal Year Cost:	\$1,100,910
Project Phase	Operating	Total Project Cost:	\$1,100,910
Brief Project Description	OPERATING ASSISTANCE FOR FORT BEND COUNTY	Trans. Dev. Credits Requested	550,455
	PUBLIC TRANSPORTATION: FY 2021	Trans. Dev. Credits Awarded	550,455
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	FORT BEND COUNTY PUBLIC TRANSPORTATION	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18347	Federal (FTA) Funds	\$550,353
(reference number, etc)	Location: FORT BEND COUNTY	State Funds from TxDOT	\$0
TIP Fiscal Year	2022	Other Funds	\$0
Apportionment Year	2023	Fiscal Year Cost:	\$550,353
Project Phase	Capital	Total Project Cost:	\$550,353
Brief Project Description	PURCHASE OF ROLLING STOCK: FY 2023	Trans. Dev. Credits Requested	110,071
		Trans. Dev. Credits Awarded	110,071
		(Date Amount)	
Sec 5309 ID Number	N.A.		

	05/16/2022		Projects grouped by Fiscal Year, ource, Sponsor and Description
Houston		YOE =	Year of Expenditure
	General Project Information	Funding Information ((<u>YOE)</u>
Project Sponsor	FORT BEND COUNTY PUBLIC TRANSPORTATION	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18348	Federal (FTA) Funds	\$646,635
(reference number, etc)	Location: FORT BEND COUNTY	State Funds from TxDOT	\$0
TIP Fiscal Year	2024	Other Funds	\$0
Apportionment Year	2023	Fiscal Year Cost:	\$646,635
Project Phase	Capital	Total Project Cost:	\$646,635
Brief Project Description	BUS SUPPORT AND FACILITIES, MISC SOFTWARE AND HARDWARE, BUS WRAPS AND SOFTWARE	Trans. Dev. Credits Requested Trans. Dev. Credits Awarded	129,327 129,327
	MAINTENANCE: FY 2023	(Date Amount)	127,327
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information ((YOE)
Project Sponsor	FORT BEND COUNTY PUBLIC TRANSPORTATION	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18349	Federal (FTA) Funds	\$3,033,207
(reference number, etc)	Location: FORT BEND COUNTY	State Funds from TxDOT	\$0
TIP Fiscal Year	2024	Other Funds	\$0
Apportionment Year	2023	Fiscal Year Cost:	\$3,033,207
Project Phase	Capital	Total Project Cost:	\$3,033,207
Brief Project Description	OTHER CAPITAL ITEMS (BUS), CAPITAL PURCHASE OF	Trans. Dev. Credits Requested	606,641
	SERVICE: FY 2023	Trans. Dev. Credits Awarded	606,641
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information (YOE)	
Project Sponsor	FORT BEND COUNTY PUBLIC TRANSPORTATION	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18350	Federal (FTA) Funds	\$1,076,412
(reference number, etc)	Location: FORT BEND COUNTY	State Funds from TxDOT	\$0
TIP Fiscal Year	2024	Other Funds	\$0
Apportionment Year	2023	Fiscal Year Cost:	\$1,076,412
Project Phase	Planning	Total Project Cost:	\$1,076,412
Brief Project Description	PLANNING EXPENDITURES FOR FORT BEND COUNTY	Trans. Dev. Credits Requested	215,282
	PUBLIC TRANSPORTATION: FY 2023	Trans. Dev. Credits Awarded	215,282
		(Date Amount)	
	N.A.		
Sec 5309 ID Number	IN.A.		

	05/16/2022		Projects grouped by Fiscal Year, Jource, Sponsor and Description
Houston		YOE :	= Year of Expenditure
	General Project Information	Funding Information	(YOE)
Project Sponsor	FORT BEND COUNTY PUBLIC TRANSPORTATION	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18351	Federal (FTA) Funds	\$1,167,041
(reference number, etc)	Location: FORT BEND COUNTY	State Funds from TxDOT	\$0
TIP Fiscal Year	2024	Other Funds	\$0
Apportionment Year	2023	Fiscal Year Cost:	\$1,167,041
Project Phase	Operating	Total Project Cost:	\$1,167,041
Brief Project Description	OPERATING ASSISTANCE FOR FORT BEND COUNTY	Trans. Dev. Credits Requested	583,521
	PUBLIC TRANSPORTATION: FY 2023	Trans. Dev. Credits Awarded	583,521
Sec 5309 ID Number	N.A.	(Date Amount)	
Amendment Date & Action	N.A.		
	Consul Bushed Left words a	E di li fi di di	(VOF)
	General Project Information	Funding Information	· · · · ·
Project Sponsor	METRO	Federal Funding Category	LOCAL CONT
MPO Project Information	MPOID: 15547	Federal (FTA) Funds	\$0
(reference number, etc)	Location: WHEELER INTERMODAL TERMINAL	State Funds from TxDOT	\$0
ΓΙΡ Fiscal Year	2024	Other Funds	\$5,000,000
Apportionment Year	2024	Fiscal Year Cost:	\$5,000,000
Project Phase	Capital	Total Project Cost:	\$5,000,000
Brief Project Description	WHEELER INTERMODAL TERMINAL: FY 2024	Trans. Dev. Credits Requested	C
		Trans. Dev. Credits Awarded	0
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	METRO	Federal Funding Category	LOCAL CONT
MPO Project Information	MPOID: 15549	Federal (FTA) Funds	\$0
(reference number, etc)	Location: NORTHLINE TRANSIT CENTER	State Funds from TxDOT	\$0
TIP Fiscal Year	2024	Other Funds	\$41,980,000
Apportionment Year		Fiscal Year Cost:	\$41,980,000
Project Phase	Capital	Total Project Cost:	\$41,980,000
Brief Project Description	NORTHLINE TRANSIT CENTER	Trans. Dev. Credits Requested	0
, ,		Trans. Dev. Credits Awarded	0
		(Date Amount)	
Sec 5309 ID Number	N.A.		

	05/16/2022		Projects grouped by Fiscal Year, Source, Sponsor and Description
Houston		YOE	= Year of Expenditure
	General Project Information	Funding Information	(YOE)
Project Sponsor	METRO	Federal Funding Category	LOCAL CONT
MPO Project Information	MPOID: 18803	Federal (FTA) Funds	\$0
(reference number, etc)	Location: UNIVERSITY CORRIDOR	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$52,000,000
Apportionment Year		Fiscal Year Cost:	\$52,000,000
Project Phase	Capital	Total Project Cost:	\$52,000,000
Brief Project Description	TIDWELL MULTIMODAL TRANSIT CENTER	Trans. Dev. Credits Requested	(
		Trans. Dev. Credits Awarded	C
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	METRO	Federal Funding Category	LOCAL CONT
MPO Project Information	MPOID: 11795	Federal (FTA) Funds	\$0
(reference number, etc)	Location: METRO SERVICE AREA	State Funds from TxDOT	\$0
TIP Fiscal Year	2024	Other Funds	\$5,000,000
Apportionment Year	2024	Fiscal Year Cost:	\$5,000,000
Project Phase	Capital	Total Project Cost:	\$5,000,000
Brief Project Description	PARK AND RIDE MODIFICATIONS: FY 2024	Trans. Dev. Credits Requested	C
		Trans. Dev. Credits Awarded	C
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	METRO	Federal Funding Category	LOCAL CONT
MPO Project Information	MPOID: 15283	Federal (FTA) Funds	\$0
(reference number, etc)	Location: METRO SERVICE AREA	State Funds from TxDOT	\$0
TIP Fiscal Year	2024	Other Funds	\$4,000,000
Apportionment Year	2024	Fiscal Year Cost:	\$4,000,000
Project Phase	Capital	Total Project Cost:	\$4,000,000
Brief Project Description	OTHER STUDY CORRIDORS (CAPITAL PROJECT	Trans. Dev. Credits Requested	C
	CORRIDORS): FY 2024	Trans. Dev. Credits Awarded	C
		(Date Amount)	
Sec 5309 ID Number	N.A.		

	05/16/2022		Projects grouped by Fiscal Year, ource, Sponsor and Description
Houston		YOE =	Year of Expenditure
	General Project Information	Funding Information ((YOE)
Project Sponsor	METRO	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18003	Federal (FTA) Funds	\$65,429,304
(reference number, etc)	Location: METRO SERVICE AREA	State Funds from TxDOT	\$0
TIP Fiscal Year	2024	Other Funds	\$16,357,326
Apportionment Year	2024	Fiscal Year Cost:	\$81,786,630
Project Phase	Capital	Total Project Cost:	\$81,786,630
Brief Project Description	BUS/RAIL CAPITALIZED MAINTENANCE: FY 2024	Trans. Dev. Credits Requested	C
		Trans. Dev. Credits Awarded	C
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information ((YOE)
Project Sponsor	METRO	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18089	Federal (FTA) Funds	\$8,229,868
(reference number, etc)	Location: METRO SERVICE AREA	State Funds from TxDOT	\$0
TIP Fiscal Year	2024	Other Funds	\$2,057,467
Apportionment Year	2024	Fiscal Year Cost:	\$10,287,335
Project Phase	Capital	Total Project Cost:	\$10,287,335
Brief Project Description	METROLIFT ADA SUPPORT: FY 2024	Trans. Dev. Credits Requested	C
		Trans. Dev. Credits Awarded	C
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information ((YOE)
Project Sponsor	METRO	Federal Funding Category	FTA Sec. 5337
MPO Project Information	MPOID: 18155	Federal (FTA) Funds	\$6,822,182
(reference number, etc)	Location: METRO SERVICE AREA	State Funds from TxDOT	\$0
TIP Fiscal Year	2024	Other Funds	\$1,705,546
Apportionment Year	2023	Fiscal Year Cost:	\$8,527,728
Project Phase	Capital	Total Project Cost:	\$8,527,728
Brief Project Description	RAIL CAPITALIZED MAINTENANCE: FY 2023	Trans. Dev. Credits Requested	C
		Trans. Dev. Credits Awarded	C
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			

	05/16/2022		Projects grouped by Fiscal Year, Source, Sponsor and Description
Houston		YOE	= Year of Expenditure
	General Project Information	Funding Information	(YOE)
Project Sponsor	METRO	Federal Funding Category	FTA Sec. 5337
MPO Project Information	MPOID: 18234	Federal (FTA) Funds	\$6,822,182
(reference number, etc)	Location: METRO SERVICE AREA	State Funds from TxDOT	\$0
TIP Fiscal Year	2024	Other Funds	\$1,705,546
Apportionment Year	2024	Fiscal Year Cost:	\$8,527,728
Project Phase	Capital	Total Project Cost:	\$8,527,728
Brief Project Description	RAIL CAPITALIZED MAINTENANCE: FY 2024	Trans. Dev. Credits Requested	0
		Trans. Dev. Credits Awarded	0
Sec 5309 ID Number	N.A.	(Date Amount)	
Amendment Date & Action	N.O.		
	General Project Information	Funding Information (YOE)	
Project Sponsor	METRO	Federal Funding Category	LOCAL CONT
MPO Project Information	MPOID: 18352	Federal (FTA) Funds	\$0
(reference number, etc)	Location: METRO SERVICE AREA	State Funds from TxDOT	\$0
TIP Fiscal Year	2024	Other Funds	\$1,000,000
Apportionment Year	2024	Fiscal Year Cost:	\$1,000,000
Project Phase	Capital	Total Project Cost:	\$1,000,000
Brief Project Description	BUS PADS/BUS LANE IMPROVEMENTS: FY 2024	Trans. Dev. Credits Requested	0
		Trans. Dev. Credits Awarded	O
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	METRO	Federal Funding Category	LOCAL CONT
MPO Project Information	MPOID: 18370	Federal (FTA) Funds	\$0
(reference number, etc)	Location: METRO SERVICE AREA	State Funds from TxDOT	\$0
TIP Fiscal Year	2024	Other Funds	\$60,335,736
Apportionment Year	2024	Fiscal Year Cost:	\$60,335,736
Project Phase	Capital	Total Project Cost:	\$60,335,736
Brief Project Description	REPLACEMENT BUSES: FY 2024	Trans. Dev. Credits Requested	0
		Trans. Dev. Credits Awarded	0
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Sec 3307 ID Number			

	05/16/2022		Projects grouped by Fiscal Year, Source, Sponsor and Description
Houston		YOE	= Year of Expenditure
	General Project Information	Funding Information	(YOE)
Project Sponsor	METRO	Federal Funding Category	LOCAL CONT
MPO Project Information	MPOID: 18372	Federal (FTA) Funds	\$0
(reference number, etc)	Location: METRO SERVICE AREA	State Funds from TxDOT	\$0
TIP Fiscal Year	2024	Other Funds	\$1,420,000
Apportionment Year	2024	Fiscal Year Cost:	\$1,420,000
Project Phase	Capital	Total Project Cost:	\$1,420,000
Brief Project Description	TRANSIT CENTER MODIFICATIONS: FY 2024	Trans. Dev. Credits Requested	(
		Trans. Dev. Credits Awarded	(
		(Date Amount)	
Sec 5309 ID Number	N.A.	,	
Amendment Date & Action			
General Project Information		Funding Information (YOE)	
Project Sponsor	HARRIS CO. COMMUNITY & ECONOMIC DEVELOPMENT DEPT.	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18628	Federal (FTA) Funds	\$4,685,241
(reference number, etc)	Location: HARRIS COUNTY	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$209,395
Apportionment Year	2022	Fiscal Year Cost:	\$4,894,636
Project Phase	Capital	Total Project Cost:	\$4,894,636
Brief Project Description	TRANSIT CAPITAL EXPENSES: FY 2022	Trans. Dev. Credits Requested	937,048
		Trans. Dev. Credits Awarded	937,048
		(Date Amount)	757,010
Sec 5309 ID Number	N.A.	(Date Amount)	
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	HARRIS CO. COMMUNITY & ECONOMIC DEVELOPMENT DEPT.	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18629	Federal (FTA) Funds	\$1,165,941
(reference number, etc)	Location: HARRIS COUNTY	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$0
Apportionment Year	2022	Fiscal Year Cost:	\$1,165,941
Project Phase	Planning	Total Project Cost:	\$1,165,941
Brief Project Description	TRANSIT PLANNING EXPENSES: FY 2022	Trans. Dev. Credits Requested	233,188
2.10/11 Toject Description	TO A COLL I DI WATER OF DAY ENGLOST I ZOZZ	Trans. Dev. Credits Awarded	233,188
		(Date Amount)	233,100
Sec 5309 ID Number	N.A.	(Date Amount)	
Amendment Date & Action			

05/16/2022 Project sorted by Funding Source				
Houston YOE = Year of Expenditu				
	General Project Information	Funding Information	(YOE)	
Project Sponsor	HARRIS CO. COMMUNITY & ECONOMIC DEVELOPMENT DEPT.	Federal Funding Category	FTA Sec. 5307	
MPO Project Information	MPOID: 18630	Federal (FTA) Funds	\$1,408,160	
(reference number, etc)	Location: HARRIS COUNTY	State Funds from TxDOT	\$0	
TIP Fiscal Year	2023	Other Funds	\$523,483	
Apportionment Year	2022	Fiscal Year Cost:	\$1,931,647	
Project Phase	Operating	Total Project Cost:	\$1,931,647	
Brief Project Description	TRANSIT OPERATING EXPENSES: FY 2022	Trans. Dev. Credits Requested	704,080	
		Trans. Dev. Credits Awarded (Date Amount)	704,080	
Sec 5309 ID Number	N.A.			
Amendment Date & Action				
	General Project Information	Funding Information	(YOE)	
Project Sponsor	METRO	Federal Funding Category	LOCAL CONT	
MPO Project Information	MPOID: 18761	Federal (FTA) Funds	\$0	
(reference number, etc)	Location: 54 SCOTT BOOST CORRIDOR	State Funds from TxDOT	\$(
TIP Fiscal Year	2024	Other Funds	\$25,000,000	
Apportionment Year		Fiscal Year Cost:	\$25,000,000	
Project Phase	Capital	Total Project Cost:	\$25,000,000	
Brief Project Description	DEVELOP THE 54 SCOTT HIGH FREQUENCY ROUTE AS	Trans. Dev. Credits Requested	Ψ25,000,000	
2. ici i rojece 2 esc. ipaon	A BOOST CORRIDOR	Trans. Dev. Credits Awarded		
		(Date Amount)	`	
Sec 5309 ID Number	N.A.	(Date Amount)		
	IN.A.			
Amendment Date & Action				
	General Project Information	Funding Information	(YOE)	
Project Sponsor	METRO	Federal Funding Category	LOCAL CONT	
MPO Project Information	MPOID: 18762	Federal (FTA) Funds	\$0	
(reference number, etc)	Location: 56 AIRLINE/MONTROSE BOOST COORIDOR	State Funds from TxDOT	\$(
TIP Fiscal Year	2024	Other Funds	\$26,000,000	
Apportionment Year		Fiscal Year Cost:	\$26,000,000	
Project Phase	Capital	Total Project Cost:	\$26,000,000	
Brief Project Description	DEVELOP THE 56 AIRLINE/MONTROSE HIGH	Trans. Dev. Credits Requested	, ,,,,,,,	
•	FREQUENCY ROUTE AS A BOOST CORRIDOR	Trans. Dev. Credits Awarded	(
		(Date Amount)		
Sec 5309 ID Number	N.A.	•		

	05/16/2022		Projects grouped by Fiscal Year, Source, Sponsor and Description
Houston		YOE	= Year of Expenditure
	General Project Information	Funding Information	(YOE)
Project Sponsor	METRO	Federal Funding Category	LOCAL CONT
MPO Project Information	MPOID: 18764	Federal (FTA) Funds	\$0
(reference number, etc)	Location: METRO SERVICE AREA	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$50,000,000
Apportionment Year		Fiscal Year Cost:	\$50,000,000
Project Phase	Capital	Total Project Cost:	\$50,000,000
Brief Project Description	DEVELOP ADDITIONAL BOOST CORRIDORS AS	Trans. Dev. Credits Requested	(
	SHOWN IN METRONEXT	Trans. Dev. Credits Awarded	(
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information (YOE)	
Project Sponsor	CITY OF CONROE	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 11515	Federal (FTA) Funds	\$250,000
(reference number, etc)	Location: CITY OF CONROE	State Funds from TxDOT	\$0
TIP Fiscal Year	2024	Other Funds	\$62,500
Apportionment Year	2022	Fiscal Year Cost:	\$312,500
Project Phase	Capital	Total Project Cost:	\$312,500
Brief Project Description	CAPITAL EXPENDITURES FOR PUBLIC	Trans. Dev. Credits Requested	ψ312,300
Brief Froject Bescription	TRANSPORTATION AND/OR TRANSPORTATION	Trans. Dev. Credits Awarded	(
	IMPROVEMENTS: FY 2022	(Date Amount)	•
Sec 5309 ID Number	N.A.	(Date Amount)	
Amendment Date & Action			
	General Project Information	Funding Information (YOE)	
Project Sponsor	CITY OF CONROE	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 11519	Federal (FTA) Funds	\$153,911
(reference number, etc)	Location: CITY OF CONROE	State Funds from TxDOT	\$0
TIP Fiscal Year	2024	Other Funds	\$153,911
Apportionment Year	2022	Fiscal Year Cost:	\$307,822
Project Phase	Operating	Total Project Cost:	\$307,822
Brief Project Description	OPERATING EXPENDITURES FOR PUBLIC	Trans. Dev. Credits Requested	0
- ,	TRANSPORTATION: 2022	Trans. Dev. Credits Awarded	0
		(Date Amount)	·
Sec 5309 ID Number	N.A.	, ,	
Amendment Date & Action			
Amendment Date & Action			

	05/16/2022		Projects grouped by Fiscal Year, Jource, Sponsor and Description
Houston		YOE :	= Year of Expenditure
	General Project Information	Funding Information	(YOE)
Project Sponsor	CITY OF CONROE	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 11523	Federal (FTA) Funds	\$165,000
(reference number, etc)	Location: CITY OF CONROE	State Funds from TxDOT	\$0
TIP Fiscal Year	2024	Other Funds	\$41,250
Apportionment Year	2022	Fiscal Year Cost:	\$206,250
Project Phase	Planning PLANNING EXPENDITURES FOR PUBLIC	Total Project Cost:	\$206,250
Brief Project Description	TRANSPORTATION: FY 2022	Trans. Dev. Credits Requested	(
	THE WAST STOTE THE TENED TO THE	Trans. Dev. Credits Awarded (Date Amount)	(
Sec 5309 ID Number	N.A.	,	
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	CITY OF CONROE	Federal Funding Category	FTA Sec. 5339
MPO Project Information	MPOID: 11535	Federal (FTA) Funds	\$60,850
(reference number, etc)	Location: CITY OF CONROE	State Funds from TxDOT	\$0
TIP Fiscal Year	2024	Other Funds	\$15,213
Apportionment Year	2022	Fiscal Year Cost:	\$76,063
Project Phase	Capital	Total Project Cost:	\$76,063
Brief Project Description	CAPITAL EXPENDITURES FOR PUBLIC	Trans. Dev. Credits Requested	(
	TRANSPORTATION: FY 2022	Trans. Dev. Credits Awarded	(
		(Date Amount)	
Sec 5309 ID Number Amendment Date & Action	N.A.		
	General Project Information	Funding Information	(YOE)
Project Sponsor	THE WOODLANDS TOWNSHIP	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18639	Federal (FTA) Funds	\$388,480
(reference number, etc)	Location: THE WOODLANDS TOWNSHIP	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$97,120
Apportionment Year	2021	Fiscal Year Cost:	\$485,600
Project Phase	Planning	Total Project Cost:	\$388,480
Brief Project Description	PLANNING EXPENDITURES FOR PUBLIC	Trans. Dev. Credits Requested	(
	TRANSPORTATION: FY 2021	Trans. Dev. Credits Awarded	(
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			

	05/16/2022		Projects grouped by Fiscal Year, Jource, Sponsor and Description
Houston		YOE :	= Year of Expenditure
	General Project Information	Funding Information (YOE)	
Project Sponsor	THE WOODLANDS TOWNSHIP	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18640	Federal (FTA) Funds	\$2,300,000
(reference number, etc)	Location: THE WOODLANDS TOWNSHIP	State Funds from TxDOT	\$0
TIP Fiscal Year	2024	Other Funds	\$4,512,664
Apportionment Year	2021	Fiscal Year Cost:	\$6,812,664
Project Phase	Capital	Total Project Cost:	\$6,812,664
Brief Project Description	CAPITAL EXPENDITURES FOR PUBLIC	Trans. Dev. Credits Requested	(
	TRANSPORTATION: CAPITAL COST OF CONTRACTING: FY 2021	Trans. Dev. Credits Awarded (Date Amount)	(
Sec 5309 ID Number	N.A.	,	
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	THE WOODLANDS TOWNSHIP	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18641	Federal (FTA) Funds	\$675,000
(reference number, etc)	Location: THE WOODLANDS TOWNSHIP	State Funds from TxDOT	\$0
TIP Fiscal Year	2024	Other Funds	\$675,000
Apportionment Year	2021	Fiscal Year Cost:	\$1,350,000
Project Phase	Operating	Total Project Cost:	\$1,350,000
Brief Project Description	OPERATION EXPENDITURES FOR PUBLIC	Trans. Dev. Credits Requested	(
	TRANSPORTATION: FY 2021	Trans. Dev. Credits Awarded	(
		(Date Amount)	
Sec 5309 ID Number Amendment Date & Action	N.A.		
	General Project Information	Funding Information	(YOE)
Project Sponsor	THE WOODLANDS TOWNSHIP	Federal Funding Category	FTA Sec. 5339
MPO Project Information	MPOID: 18642	Federal (FTA) Funds	\$260,000
(reference number, etc)	Location: THE WOODLANDS TOWNSHIP	State Funds from TxDOT	\$0
TIP Fiscal Year	2024	Other Funds	\$65,000
Apportionment Year	2021	Fiscal Year Cost:	\$325,000
Project Phase	Capital	Total Project Cost:	\$325,000
Brief Project Description	BUS ACQUISITION AND BUS FACILITIES: FY 2021	Trans. Dev. Credits Requested	(
		Trans. Dev. Credits Awarded	(
		(Date Amount)	
Sec 5309 ID Number Amendment Date & Action	N.A.		

	05/16/2022		Projects grouped by Fiscal Year, ource, Sponsor and Description
Houston		YOE :	Year of Expenditure
	General Project Information	Funding Information (YOE)	
Project Sponsor	FORT BEND COUNTY PUBLIC TRANSPORTATION	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18830	Federal (FTA) Funds	\$642,130
(reference number, etc)	Location: FORT BEND COUNTY	State Funds from TxDOT	\$0
TIP Fiscal Year	2025	Other Funds	\$0
Apportionment Year	2024	Fiscal Year Cost:	\$642,130
Project Phase	Capital	Total Project Cost:	
Brief Project Description	CAPITAL EXPENDITURES FOR FORT BEND COUNTY	Trans. Dev. Credits Requested	C
	PUBLIC TRANSPORTATION (FY2024)	Trans. Dev. Credits Awarded	0
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	FORT BEND COUNTY PUBLIC TRANSPORTATION	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18831	Federal (FTA) Funds	\$1,181,105
(reference number, etc)	Location: FORT BEND COUNTY	State Funds from TxDOT	\$0
TIP Fiscal Year	2025	Other Funds	\$0
Apportionment Year	2024	Fiscal Year Cost:	\$1,181,105
Project Phase	Operating	Total Project Cost:	
Brief Project Description	OPERATING ASSISTANCE FOR FORT BEND COUNTY	Trans. Dev. Credits Requested	C
	PUBLIC TRANSPORTATION (FY2024)	Trans. Dev. Credits Awarded	C
		(Date Amount)	
Sec 5309 ID Number	N.A.	,	
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	FORT BEND COUNTY PUBLIC TRANSPORTATION	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18832	Federal (FTA) Funds	\$899,127
(reference number, etc)	Location: FORT BEND COUNTY	State Funds from TxDOT	\$0
TIP Fiscal Year	2025	Other Funds	\$0
Apportionment Year	2024	Fiscal Year Cost:	\$899,127
Project Phase	Planning	Total Project Cost:	
Brief Project Description	PLANNING EXPENDITURES FOR FORT BEND COUNTY	Trans. Dev. Credits Requested	O
	PUBLIC TRANSPORTATION (FY2024)	Trans. Dev. Credits Awarded	0
		(Date Amount)	
Sec 5309 ID Number	N.A.		

	05/16/2022		Projects grouped by Fiscal Year, ource, Sponsor and Description
Houston		YOE:	Year of Expenditure
	General Project Information	Funding Information	(YOE)
Project Sponsor	FORT BEND COUNTY PUBLIC TRANSPORTATION	Federal Funding Category	FTA Sec. 5310
MPO Project Information	MPOID: 18840	Federal (FTA) Funds	\$1,477,327
(reference number, etc)	Location: FORT BEND COUNTY	State Funds from TxDOT	\$0
TIP Fiscal Year	2025	Other Funds	\$0
Apportionment Year		Fiscal Year Cost:	\$1,477,327
Project Phase	Capital	Total Project Cost:	
Brief Project Description	CAPITAL EXPENDITURES FOR FORT BEND COUNTY	Trans. Dev. Credits Requested	0
	PUBLIC TRANSPORTATION (FY2024)	Trans. Dev. Credits Awarded	0
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information	(<u>YOE)</u>
Project Sponsor	METRO	Federal Funding Category	LOCAL CONT
MPO Project Information	MPOID: 18849	Federal (FTA) Funds	\$0
(reference number, etc)	Location: METRO SERVICE AREA	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$1,000,000
Apportionment Year		Fiscal Year Cost:	\$1,000,000
Project Phase	Capital	Total Project Cost:	
Brief Project Description	BUS PADS/BUS LANE IMPROVEMENTS: FY 2024	Trans. Dev. Credits Requested	0
		Trans. Dev. Credits Awarded	0
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	METRO	Federal Funding Category	LOCAL CONT
MPO Project Information	MPOID: 18162	Federal (FTA) Funds	\$0
(reference number, etc)	Location: GREEN & PURPLE METRO LINES	State Funds from TxDOT	\$0
TIP Fiscal Year	2025	Other Funds	\$31,220,128
Apportionment Year		Fiscal Year Cost:	\$31,220,128
Project Phase	Capital	Total Project Cost:	\$31,580,000
Brief Project Description	EXTENSION OF GREEN AND PURPLE LRT LINES	Trans. Dev. Credits Requested	0
		Trans. Dev. Credits Awarded	0
		(Date Amount)	
Sec 5309 ID Number	N.A.		

	05/16/2022 Projects grou sorted by Funding Source, Spons		Projects grouped by Fiscal Year, Source, Sponsor and Description
Houston		YOE	= Year of Expenditure
	General Project Information	Funding Information	(YOE)
Project Sponsor	METRO	Federal Funding Category	LOCAL CONT
MPO Project Information	MPOID: 18353	Federal (FTA) Funds	\$0
(reference number, etc)	Location: METRO SERVICE AREA	State Funds from TxDOT	\$0
TIP Fiscal Year	2025	Other Funds	\$5,000,000
Apportionment Year	2023	Fiscal Year Cost:	\$5,000,000
Project Phase	Capital	Total Project Cost:	\$2,000,000
Brief Project Description	FUTURE SIGNATURE BUS SERVICE: FY 2025	Trans. Dev. Credits Requested	(
		Trans. Dev. Credits Awarded	(
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	METRO	Federal Funding Category	LOCAL CONT
MPO Project Information	MPOID: 18763	Federal (FTA) Funds	\$0
(reference number, etc)	Location: 82 WESTHEIMER BOOST CORRIDOR	State Funds from TxDOT	\$0
TIP Fiscal Year	2025	Other Funds	\$44,000,000
Apportionment Year		Fiscal Year Cost:	\$44,000,000
Project Phase	Capital	Total Project Cost:	\$44,000,000
Brief Project Description	DEVELOP THE 82 WESTHEIMER HIGH FREQUENCY	Trans. Dev. Credits Requested	(
, ,	ROUTE AS A BOOST CORRIDOR	Trans. Dev. Credits Awarded	(
		(Date Amount)	
Sec 5309 ID Number	N.A.	,	
Amendment Date & Action			
	Consul During Information	From diagram Information	(YOF)
Project Sponsor	General Project Information CITY OF CONROE	Funding Information Federal Funding Category	LOCAL CONT
		5 5 ,	
MPO Project Information	MPOID: 15506	Federal (FTA) Funds	\$0
(reference number, etc)	Location: CONROE COLLEGE TERMINAL	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$16,000,000
Apportionment Year	Carinal	Fiscal Year Cost:	\$16,000,000
Project Phase	Capital	Total Project Cost:	\$16,000,000
Brief Project Description	CONSTRUCT CONROE COLLEGE TERMINAL/MIXED USE DEVELOPMENT	Trans. Dev. Credits Requested	C
		Trans. Dev. Credits Awarded	C
Sec 5309 ID Number	N A	(Date Amount)	
	N.A.		
Amendment Date & Action			

05/16/2022			Projects grouped by Fiscal Year, Source, Sponsor and Description
Houston		YOE	= Year of Expenditure
	General Project Information	Funding Information	(YOE)
Project Sponsor	CITY OF CONROE	Federal Funding Category	LOCAL CONT
MPO Project Information	MPOID: 15507	Federal (FTA) Funds	\$0
(reference number, etc)	Location: CONROE DOWNTOWN TERMINAL	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$12,000,000
Apportionment Year		Fiscal Year Cost:	\$12,000,000
Project Phase	Capital	Total Project Cost:	\$12,000,000
Brief Project Description	CONSTRUCT DOWNTOWN TERMINAL	Trans. Dev. Credits Requested	0
		Trans. Dev. Credits Awarded	C
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	METRO	Federal Funding Category	STBG
MPO Project Information	MPOID: 18852	Federal (FTA) Funds	\$4,000,000
(reference number, etc)	Location: HOUSTON-GALVESTON TMA	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$0
Apportionment Year		Fiscal Year Cost:	\$4,000,000
Project Phase	Capital	Total Project Cost:	\$4,000,000
Brief Project Description	REGIONAL VANPOOL & METRO STAR VANPOOL FY	Trans. Dev. Credits Requested	C
	2025-2026	Trans. Dev. Credits Awarded	C
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	FORT BEND COUNTY PUBLIC TRANSPORTATION	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18833	Federal (FTA) Funds	\$5,359,319
(reference number, etc)	Location: FORT BEND COUNTY	State Funds from TxDOT	\$0
TIP Fiscal Year	2026	Other Funds	\$0
Apportionment Year	2025	Fiscal Year Cost:	\$5,359,319
Project Phase	Capital	Total Project Cost:	, , , , , , , , , , , , , , , , , , ,
Brief Project Description	CAPITAL EXPENDITURES FOR FORT BEND COUNTY	Trans. Dev. Credits Requested	0
, .	PUBLIC TRANSPORTATION (FY2025)	Trans. Dev. Credits Awarded	0
		(Date Amount)	
Sec 5309 ID Number	N.A.		

			Projects grouped by Fiscal Year, ource, Sponsor and Description
Houston		YOE :	= Year of Expenditure
	General Project Information	Funding Information	(YOE)
Project Sponsor	FORT BEND COUNTY PUBLIC TRANSPORTATION	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18834	Federal (FTA) Funds	\$1,251,971
(reference number, etc)	Location: FORT BEND COUNTY	State Funds from TxDOT	\$0
TIP Fiscal Year	2026	Other Funds	\$0
Apportionment Year		Fiscal Year Cost:	\$1,251,971
Project Phase	Operating	Total Project Cost:	
Brief Project Description	OPERATING ASSISTANCE FOR FORT BEND COUNTY PUBLIC TRANSPORTATION (FY2025)	Trans. Dev. Credits Requested Trans. Dev. Credits Awarded (Date Amount)	C
Sec 5309 ID Number	N.A.	(Date Amount)	
Amendment Date & Action			
	General Project Information	Funding Information	(<u>YOE)</u>
Project Sponsor	FORT BEND COUNTY PUBLIC TRANSPORTATION	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18835	Federal (FTA) Funds	\$938,075
(reference number, etc)	Location: FORT BEND COUNTY	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$0
Apportionment Year		Fiscal Year Cost:	\$938,075
Project Phase	Planning	Total Project Cost:	
Brief Project Description	PLANNING EXPENDITURES FOR FORT BEND COUNTY	Trans. Dev. Credits Requested	C
	PUBLIC TRANSPORTATION (FY2025)	Trans. Dev. Credits Awarded	C
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	FORT BEND COUNTY PUBLIC TRANSPORTATION	Federal Funding Category	FTA Sec. 5310
MPO Project Information	MPOID: 18841	Federal (FTA) Funds	\$1,521,646
(reference number, etc)	Location: FORT BEND COUNTY	State Funds from TxDOT	\$0
TIP Fiscal Year	2026	Other Funds	\$0
Apportionment Year		Fiscal Year Cost:	\$1,521,646
Project Phase	Capital	Total Project Cost:	
Brief Project Description	CAPITAL EXPENDITURES FOR FORT BEND COUNTY	Trans. Dev. Credits Requested	0
	PUBLIC TRANSPORTATION (FY2025)	Trans. Dev. Credits Awarded	C
		(Date Amount)	
Sec 5309 ID Number	N.A.		

	05/16/2022		Projects grouped by Fiscal Year, Source, Sponsor and Description
Houston		YOE	= Year of Expenditure
	General Project Information	Funding Information	(YOE)
Project Sponsor	FORT BEND COUNTY PUBLIC TRANSPORTATION	Federal Funding Category	LOCAL CONT
MPO Project Information	MPOID: 11534	Federal (FTA) Funds	\$0
(reference number, etc)	Location: WESTPARK TOLLWAY P&R	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$1,252,156
Apportionment Year		Fiscal Year Cost:	\$1,252,156
Project Phase	Capital	Total Project Cost:	\$1,252,156
Brief Project Description	ACQUIRE 6 ADDITIONAL LARGE TRANSIT VEHICLES	Trans. Dev. Credits Requested	0
	(PHASE 2) FOR EXPRESS SERVICES FROM WESTPARK P&R	Trans. Dev. Credits Awarded	0
	ran	(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	METRO	Federal Funding Category	LOCAL CONT
MPO Project Information	MPOID: 18850	Federal (FTA) Funds	\$0
(reference number, etc)	Location: METRO SERVICE AREA	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$1,000,000
Apportionment Year		Fiscal Year Cost:	\$1,000,000
Project Phase	Capital	Total Project Cost:	
Brief Project Description	BUS PADS/BUS LANE IMPROVEMENTS: FY 2026	Trans. Dev. Credits Requested	0
		Trans. Dev. Credits Awarded	0
		(Date Amount)	
Sec 5309 ID Number	N.A.		
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	METRO	Federal Funding Category	LOCAL CONT
MPO Project Information	MPOID: 16240	Federal (FTA) Funds	\$0
(reference number, etc)	Location: BUFFALO BAYOU DAY LOT	State Funds from TxDOT	\$0
TIP Fiscal Year	2026	Other Funds	\$4,146,000
Apportionment Year		Fiscal Year Cost:	\$4,146,000
Project Phase	Capital	Total Project Cost:	\$4,146,000
Brief Project Description	BUFFALO BAYOU DAY LOT	Trans. Dev. Credits Requested	0
		Trans. Dev. Credits Awarded	0
		(Date Amount)	
Sec 5309 ID Number	N.A.	,	

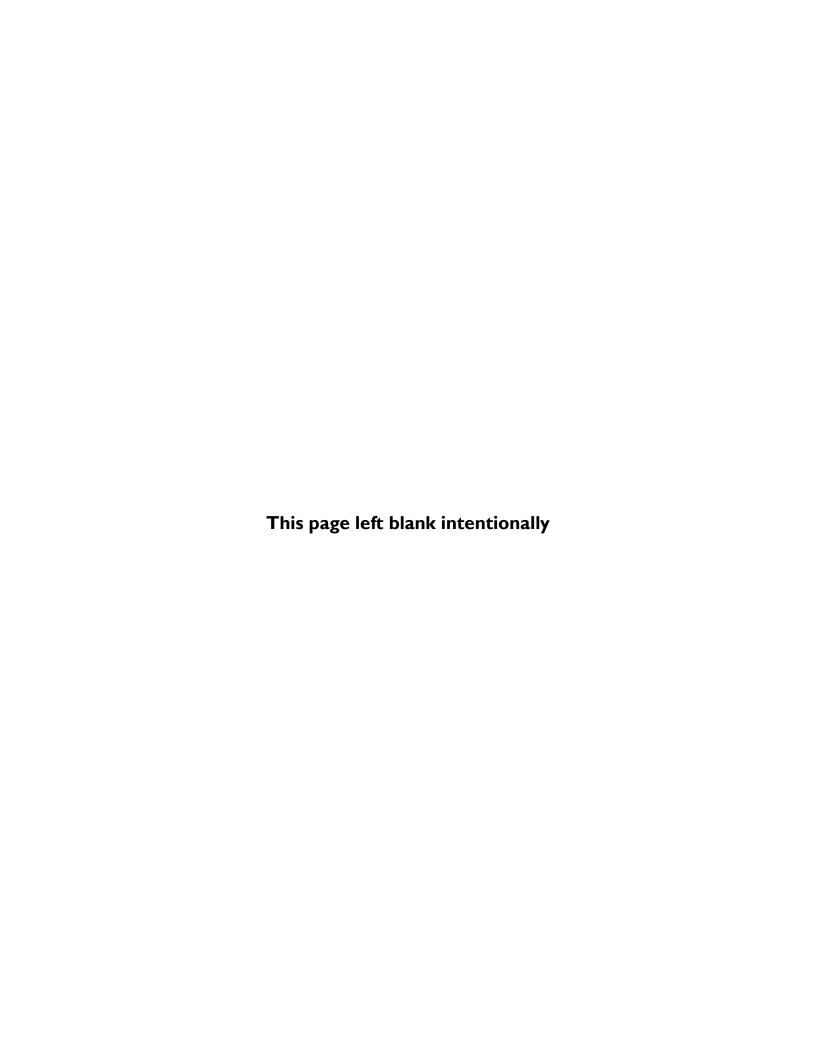
	05/16/2022	sorted by Funding	Projects grouped by Fiscal Year, Source, Sponsor and Description
Houston	ouston YOE = Year of Exper		= Year of Expenditure
	General Project Information	Funding Information	(YOE)
Project Sponsor	CITY OF CONROE	Federal Funding Category	FTA Sec. 5307
MPO Project Information (reference number, etc) TIP Fiscal Year Apportionment Year Project Phase Brief Project Description	MPOID: 11452 Location: CITY OF CONROE 2023 2021 Capital CAPITAL EXPENDITURES FOR PUBLIC TRANSPORTATION AND/OR TRANSPORTATION IMPROVEMENTS: FY 2021	Federal (FTA) Funds State Funds from TxDOT Other Funds Fiscal Year Cost: Total Project Cost: Trans. Dev. Credits Requested Trans. Dev. Credits Awarded (Date Amount)	\$250,000 \$(\$62,500 \$312,500 \$312500
Sec 5309 ID Number Amendment Date & Action	N.A.		
	General Project Information	Funding Information	(YOE)
Project Sponsor	METRO	Federal Funding Category	LOCAL CONT
MPO Project Information (reference number, etc) TIP Fiscal Year Apportionment Year Project Phase Brief Project Description	MPOID: 18354 Location: METRO SERVICE AREA 2026 2024 Capital FUTURE SIGNATURE BUS SERVICE: FY 2026	Federal (FTA) Funds State Funds from TxDOT Other Funds Fiscal Year Cost: Total Project Cost: Trans. Dev. Credits Requested Trans. Dev. Credits Awarded (Date Amount)	\$0 \$0 \$5,000,000 \$5,000,000 \$2,000,000
Sec 5309 ID Number Amendment Date & Action	N.A.		
	General Project Information	Funding Information	(YOE)
Project Sponsor	CITY OF CONROE	Federal Funding Category	FTA Sec. 5307
MPO Project Information (reference number, etc) TIP Fiscal Year Apportionment Year Project Phase Brief Project Description	MPOID: 11485 Location: CITY OF CONROE 2023 2021 Operating OPERATING EXPENDITURES FOR PUBLIC TRANSPORTATION: 2021	Federal (FTA) Funds State Funds from TxDOT Other Funds Fiscal Year Cost: Total Project Cost: Trans. Dev. Credits Requested Trans. Dev. Credits Awarded (Date Amount)	\$153,911 \$0 \$153,911 \$307,822 \$307,822
Sec 5309 ID Number Amendment Date & Action	N.A.	(Succe Amounts)	

05/16/2022 Houston		sorted by Funding	Projects grouped by Fiscal Year, Source, Sponsor and Description
		YOE	= Year of Expenditure
	General Project Information	Funding Information	(YOE)
Project Sponsor	THE WOODLANDS TOWNSHIP	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18631	Federal (FTA) Funds	\$200,000
(reference number, etc)	Location: WESTPARK TOLLWAY P&R	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$50,000
Apportionment Year	2019	Fiscal Year Cost:	\$250,000
Project Phase	Planning	Total Project Cost:	\$250,000
Brief Project Description	PLANNING EXPENDITURES FOR PUBLIC	Trans. Dev. Credits Requested	(
	TRANSPORTATION: FY 2019	Trans. Dev. Credits Awarded	C
	N.A.	(Date Amount)	
Sec 5309 ID Number			
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	METRO	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18001	Federal (FTA) Funds	\$66,908,756
(reference number, etc)	Location: METRO SERVICE AREA	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$16,727,189
Apportionment Year	2020	Fiscal Year Cost:	\$83,635,945
Project Phase	Capital	Total Project Cost:	\$83,635,945
Brief Project Description	US/RAIL CAPITALIZED MAINTENANCE: FY	Trans. Dev. Credits Requested	0
	2020	Trans. Dev. Credits Awarded	C
		(Date Amount)	
Sec 5309 ID Number			
Amendment Date & Action	N.A.		
	General Project Information	Funding Information	(YOE)
Project Sponsor	METRO	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18008	Federal (FTA) Funds	\$8,492,180
(reference number, etc)	Location: METRO SERVICE AREA	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$2,123,045
Apportionment Year	2020	Fiscal Year Cost:	\$10,615,225
Project Phase	Capital	Total Project Cost:	\$10,615,225
Brief Project Description	METROLIFT ADA SUPPORT FY 2020	Trans. Dev. Credits Requested	(
		Trans. Dev. Credits Awarded	C
		(Date Amount)	
Sec 5309 ID Number	N.A.		

	05/16/2022	sorted by Funding	Projects grouped by Fiscal Year, Source, Sponsor and Description
Houston		YOE	= Year of Expenditure
	General Project Information	Funding Information	(YOE)
Project Sponsor	GULF COAST TRANSIT DISTRICT	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18824	Federal (FTA) Funds	\$300,000
(reference number, etc)	Location: TEXAS CITY/LA MARQUE UZA	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$0
Apportionment Year		Fiscal Year Cost:	\$300,000
Project Phase	Planning	Total Project Cost:	\$300,000
Brief Project Description	TEXAS CITY/LA MARQUE TRANSIT PLANNING	Trans. Dev. Credits Requested	0
	N.A.	Trans. Dev. Credits Awarded	0
	IV.A.	(Date Amount)	
Sec 5309 ID Number			
Amendment Date & Action			
	General Project Information	Funding Information	(YOE)
Project Sponsor	GULF COAST TRANSIT DISTRICT	Federal Funding Category	FTA Sec. 5307
MPO Project Information	MPOID: 18827	Federal (FTA) Funds	\$559,481
(reference number, etc)	Location: LAKE JACKSON/ANGLETON UZA	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$559,481
Apportionment Year		Fiscal Year Cost:	\$559,481
Project Phase	Capital	Total Project Cost:	4007,101
Brief Project Description	LAKE JACKSON/ANGLETON TRANSIT	Trans. Dev. Credits Requested	0
2.10.1.10ject 2 esc.1ptio	CONSTRUCTION MAINTENANCE FACILITY	Trans. Dev. Credits Awarded	0
		(Date Amount)	U
Sec 5309 ID Number		(Bace Amount)	
Amendment Date & Action	N.A.		
	General Project Information	Funding Information	(YOE)
Project Sponsor	EAST END DISTRICT	Federal Funding Category	FTA Sec. 5310
MPO Project Information	MPOID: 18655	Federal (FTA) Funds	\$332,14
(reference number, etc)	Location: LOCKWOOD LRT AREA	State Funds from TxDOT	\$0
TIP Fiscal Year	2023	Other Funds	\$80,535
Apportionment Year	2023	Fiscal Year Cost:	\$402,676
Project Phase	Capital	Total Project Cost:	\$402,676
Brief Project Description	LOCKWOOD LRT AREA ACCESS TO TRANSIT IMPROVEMENTS:	Trans. Dev. Credits Requested	φ τ ο2,070
Ener i roject Bescription	SIDEWALK AND HANDICAP RAMP IMPROVEMENTS AROUND	Trans. Dev. Credits Awarded	0
	THE LOCKWOOD LRT STATION	(Date Amount)	U
Sec 5309 ID Number		(= 300 - 1110 4110)	
Amendment Date & Action			
and the second second	N.A.		

	05/16/2022	sorted by Funding	Projects grouped by Fiscal Year, Source, Sponsor and Description
Houston		YOE	= Year of Expenditure
	General Project Information	Funding Information	(YOE)
Project Sponsor	FORT BEND COUNTY PUBLIC TRANSPORTATION	Federal Funding Category	FTA Sec. 5310
MPO Project Information	MPOID: 18837	Federal (FTA) Funds	\$1,351,96
(reference number, etc)	Location: FORT BEND COUNTY	State Funds from TxDOT	\$(
TIP Fiscal Year	2023	Other Funds	\$(
Apportionment Year	2021	Fiscal Year Cost:	\$1,351,96
Project Phase	Capital	Total Project Cost:	\$1,351,96
Brief Project Description	CAPITAL EXPENDITURES FOR FORT BEND COUNTY	Trans. Dev. Credits Requested	(
	PUBLIC TRANSPORTATION (FY2021)	Trans. Dev. Credits Awarded	
		(D. (. A ()	
	N.A.	(Date Amount)	
Sec 5309 ID Number	N.A.	(Date Amount)	
Sec 5309 ID Number Amendment Date & Action		(Date Amount)	
		(Date Amount) Funding Information	(YOE)
		,	(YOE) FTA Sec. 5337
Amendment Date & Action	General Project Information	Funding Information	· · · ·
Amendment Date & Action Project Sponsor MPO Project Information	General Project Information METRO	Funding Information Federal Funding Category	FTA Sec. 5337 \$6,380,81
Amendment Date & Action Project Sponsor MPO Project Information (reference number, etc)	General Project Information METRO MPOID: 18153	Funding Information Federal Funding Category Federal (FTA) Funds	FTA Sec. 5337 \$6,380,811
Amendment Date & Action Project Sponsor	General Project Information METRO MPOID: 18153 Location: METRO SERVICE AREA	Funding Information Federal Funding Category Federal (FTA) Funds State Funds from TxDOT	FTA Sec. 5337 \$6,380,81 \$ \$1,595,20
Amendment Date & Action Project Sponsor MPO Project Information (reference number, etc) TIP Fiscal Year Apportionment Year	General Project Information METRO MPOID: 18153 Location: METRO SERVICE AREA 2023	Funding Information Federal Funding Category Federal (FTA) Funds State Funds from TxDOT Other Funds	FTA Sec. 5337 \$6,380,81 \$ \$1,595,20
Amendment Date & Action Project Sponsor MPO Project Information (reference number, etc) TIP Fiscal Year Apportionment Year Project Phase	General Project Information METRO MPOID: 18153 Location: METRO SERVICE AREA 2023 2020	Funding Information Federal Funding Category Federal (FTA) Funds State Funds from TxDOT Other Funds Fiscal Year Cost:	FTA Sec. 5337 \$6,380,811 \$1,595,20 \$7,976,014
Amendment Date & Action Project Sponsor MPO Project Information (reference number, etc) TIP Fiscal Year	General Project Information METRO MPOID: 18153 Location: METRO SERVICE AREA 2023 2020 Capital	Funding Information Federal Funding Category Federal (FTA) Funds State Funds from TxDOT Other Funds Fiscal Year Cost: Total Project Cost:	\$6,380,811 \$6,380,811 \$1,595,20 \$7,976,011
Amendment Date & Action Project Sponsor MPO Project Information (reference number, etc) TIP Fiscal Year Apportionment Year Project Phase	General Project Information METRO MPOID: 18153 Location: METRO SERVICE AREA 2023 2020 Capital	Funding Information Federal Funding Category Federal (FTA) Funds State Funds from TxDOT Other Funds Fiscal Year Cost: Total Project Cost: Trans. Dev. Credits Requested	\$6,380,811 \$6,380,811 \$1,595,20 \$7,976,011
Amendment Date & Action Project Sponsor MPO Project Information (reference number, etc) TIP Fiscal Year Apportionment Year Project Phase	General Project Information METRO MPOID: 18153 Location: METRO SERVICE AREA 2023 2020 Capital	Funding Information Federal Funding Category Federal (FTA) Funds State Funds from TxDOT Other Funds Fiscal Year Cost: Total Project Cost: Trans. Dev. Credits Requested Trans. Dev. Credits Awarded	FTA Sec. 5337





Appendix A - Public Comments

PUBLIC INVOLVEMENT PROCESS FOR THE 2023-2026 TIP

The public comment period for the Draft 2023-2026 Transportation Improvement Program (TIP) began on March 4, 2022 and ended on April 4, 2022. Two virtual public meetings were held on March 22, 2020 – at 2:00 pm and at 5:30 pm. During these meetings, H-GAC staff described the contents of the TIP and answered questions raised by meeting participants.

In addition to the public meetings, legal notices, email contacts, social media outreach efforts, flyers, freeway dynamic message signs, and the H-GAC TIP website were used to communicate with the public and provide updated information on the 2023-2026 TIP development process. The H-GAC TIP website reports on the ongoing development and administration of the 2023-2026 TIP program and includes links to various TIP program resources. The TIP website may be viewed at http://h-gac.com/transportation-improvement-program/default.aspx.

Staff received as many as thirty-three (33) comments from individuals and organizations during the Draft 2023-2026 TIP public comment period. All the comments received were forwarded to the appropriate state or local agency for consideration. The sections that follow contain a list of the public comments along with the official response, where available.

LIST OF PUBLIC COMMENTS

COMMENT 1:

Submitted by Nick Killian

Hello,

I would like to submit the following comment for the TIP meeting on March 22nd: HGAC has for too long prioritized vehicular traffic to the detriment of those living in dense urban settings like Houston and many of its suburbs. We cannot continue building more lanes and more miles of roadway and expecting our transportation problems to be solved. The next round of TIP funding must move to reduce the funding given to polluting and unsuccessful roadway projects and move to fund mostly pedestrian, bicyclist, and transit projects.

Response: **TXDOT**

Thank you for your input. The Texas Department of Transportation primary goal is to safely and efficiently move people and goods across all modes of transportation.

COMMENT 2:

Submitted by Michael J. Creedon

Thank you for the presentation and the well-organized information and status on projects I would like for the Council to consider projects in the future that would segregate truck traffic from car traffic associated with the expansions of the Houston port system as well as the Galveston port system. I do not believe that there were any projects in the 23-26 TIP that would accomplish that objective. I envision as these ports continue to grow in the next 5-20 years, that the quantity of truck traffic will also grow considerably. These are good problems to have. HWY 146 at Barbers Cut is a current example of that growth and an example of some of the problems that it can bring (traffic, accidents, emissions). Separating truck and car traffic could produce significant benefits including reduced transit time for goods, less traffic (time lost) / idling emissions in the region, and most certainly less truck-car accidents that typically result in the smaller vehicles losing. There are examples in other States of segregating trucks from car traffic on highways (NJ Turnpike vicinity NYC as just one example) that are viewed as justified improvements. As Houston continues to grow and is competing in size with Chicago, NY and LA, we may want to consider planning now for what will be the significant growth in truck traffic that in general is mostly attempting to simply get in and out of a port and through the city as quickly as possible. Dedicated lanes would certainly assist in their objectives while providing the benefits to the citizens in the area that I briefly outlined above.

Response: **TXDOT**

Thank you for your input. The Texas Department of Transportation's primary goal is to move people and goods. We have undertaken a study entitled, The Regional Express Access Lanes Project to develop a REAL Plan that envisions a network of connected, limited access roadways connected via multi-modal hubs. These "REAL" lanes and hubs could operate to move freight more efficiently. The concept is being explored by the region's transportation partners.

COMMENT 3:

Submitted by Debbie McCart

For future projects, please consider adding pedestrian/bike crossovers (fly overs) of Fry Road at Cypress-North Houston and Tuckerton. Many children and senior citizens need to cross Fry Road for school and shopping 9in the Bridgeland/Cypress Ranch/HEB shopping center areas, but the use of Fry Road has increased exponentially with commercial and construction traffic, rendering it unsafe for vulnerable biking and pedestrian citizens.

I am available to share more if you like.

Debbie McCart

Response: TXDOT

Thank you for the comment. Both locations mentioned are presently served by traffic signals using standardized sequencing and timing parameters intended to allow pedestrians of all ages and abilities adequate time to make a safe crossing at Fry Road. We will contact the constituent for more information on the statement suggesting the current intersection operations are unsafe.

COMMENT 4:

Submitted by Dane Dunagin

I am Dane Dunagin, I live at 535 East Hufsmith Rd., Tomball, Tx. I have concerns about the raised medians be proposed between Elm and Pine streets. At a city council meeting it was stated they were a lot of accidents in this area. Has a traffic study been done since the Grand Parkway opened? Secondly has one been done since the center turn lane was added? It was stated the medians would make the crossing of the streets safer. Wouldn't High intensity activated cross walks be safer? People will still cross the street but use the median as a stopping spot before dashing across the road again. I will look forward to you addressing this.

Response: **TXDOT**

COMMENT 5:

Submitted by Dave Martin

I strongly oppose the present proposal to redo the Main Street of Tomball. You are using data that is 10 years old and before hwy. 99 was opened. Your data for accidents is also incorrect. Since a turning lane was placed at Cherry and 2920, the number of accidents have dropped. There is no need for a median in the middle, it would be better to have a turning lane and pedestrian crosswalk lights.

Response: **TXDOT**

Thank you for your interest in the FM 2920 project. The Texas Department of Transportation (TxDOT) is working with the City of Tomball to implement safety and mobility treatments on FM 2920 from BS 249 to Willow Street. These treatments were recommended as part of an access management study completed in 2008. We appreciate your concerns regarding the need to re-evaluate the traffic and safety data in light of land use and transportation changes in the area. TxDOT is performing a new analysis of crash data in the area and will continue to work with the City of Tomball to determine the best course of action for this important project.

COMMENT 6:

Submitted by Stephen Garceau

We request TxDOT revisit the traffic problem identified in the 2015 posting due to:

- 1. Grand Parkway opened in 2016 and became the new east west corridor from Hwy 290 to Hwy 45. Our heavy truck traffic and accidents decreased because of Hwy 99. The Traffic Analysis needs an update for Hwy 99 and the Tomball Bypass.
- 2. Medians in our 115 year old Historical Area will negatively impact our small businesses, that we support, and change the feel and culture of the Heart of our Hometown we have worked so hard to create.
- 3. A compromise is continuing the turn lane TxDOT has graciously built all along FM 2920 in our city limits and install HAWK Pedestrian Traffic Lights at Oak and Elm. When a pedestrian needs to cross the road, a button is pushed and the light goes red to cross. When not needed, it is a blinking yellow which does not impede traffic but slows traffic through this area promoting safety and enabling our small businesses to continue to thrive without medians.

Response: TXDOT

COMMENT 7:

:Submitted by Hannah Hohl

I would kindly like to ask that TXDOT revisit the 2015 proposal for FM 2920. The proposal includes constructing medians throughout the 4-block area of downtown Tomball. While this was originally proposed as a solution to a traffic problem 7 years ago, I do not think this is an issue anymore due to the opening of the Grand Parkway Hwy 99 in 2016. The heavy truck traffic that used to cause back-ups and accidents has now decreased. The Traffic Analysis requires an update to include Hwy 99 and the Tomball bypass.

As an additional thought, including these medians will also be detrimental to the small business located along this 4-block corridor in downtown Tomball if it makes it more difficult to turn on side streets and find parking. The turning lane that TXDOT has already built along FM 2920 has been a major improvement and has helped traffic flow immensely. An additional idea would be to install more pedestrian crosswalks with pedestrian traffic lights on Oak and Elm St. If it were the kind of traffic light that remained a blinking yellow until pedestrians could push for the light to turn red, this would be an incredible improvement. It would ensure safety of pedestrians crossing the street legally as it slows traffic through the area, as well as enables small businesses to continue to thrive without the medians. Tomball is a city that hosts many festivals as well as the Farmers Market every Saturday. This generates a lot of tourism. On Saturday mornings and festival weekends, there are more pedestrians, so more pedestrian traffic lights are needed.

Response: TXDOT

COMMENT 8:

Submitted by John Mottershaw

I am not in favor of putting a center median on the downtown Tomball section of FM-2920. better options:

Update the Feeder roads on Grand Parkway - 99 (add full feeders)

Don't change the downtown Tomball FM2920 setup, push the traffic around, so we don't have just one pinch point.

2. Medians in our 115-year-old Historical Area will negatively impact our small businesses, that we support, and change the feel and culture of the Heart of our Hometown we have worked so hard to create.

Response: **TXDOT**

Thank you for your interest in the FM 2920 project. The Texas Department of Transportation (TxDOT) is working with the City of Tomball to implement safety and mobility treatments on FM 2920 from BS 249 to Willow Street. These treatments were recommended as part of an access management study completed in 2008. We appreciate your concerns regarding the need to re-evaluate the traffic and safety data in light of land use and transportation changes in the area. TxDOT is performing a new analysis of crash data in the area and will continue to work with the City of Tomball to determine the best course of action for this important project.

COMMENT 9:

Submitted by Edmund Petry

Comment letter can be found at https://www.h-gac.com/getmedia/153d350c-76cc-487f-93dc-8b8e267fa764/Financial-Plan.pdf

Response: H-GAC

17041: Sponsor can be changed through an amendment after TxDOT and METRO finalize the funding agreement.

18188: Project can be advanced to FY 2025 through regular TIP amendment process.

COMMENT 10:

Submitted by Scott Ayers

TxDOT Beaumont District submitted minor revisions to the draft project information on Beaumont District sponsored projects.

Response: **H-GAC**

Project information included in your comments have been updated for final FY 2023-2026 TIP Highway project listing.

COMMENT II:

Submitted by Kaitlynn Urick

As a citizen of Tomball since 2015 I say the new construction on main street is a BAD idea. Leave it how it is so that the small businesses on that road can continue to thrive. Terrible idea please leave it how it is.

Response: TXDOT

Thank you for your interest in the FM 2920 project. The Texas Department of Transportation (TxDOT) is working with the City of Tomball to implement safety and mobility treatments on FM 2920 from BS 249 to Willow Street. These treatments were recommended as part of an access management study completed in 2008. We appreciate your concerns regarding the need to re-evaluate the traffic and safety data in light of land use and transportation changes in the area. TxDOT is performing a new analysis of crash data in the area and will continue to work with the City of Tomball to determine the best course of action for this important project.

COMMENT 12:

Submitted by Stephanie Jackson

I'm a resident in Tomball and I'm here to voice my opinion about the medians down fm 2920 and Main St. Medians will ruin small businesses and create more traffic and hazards.

The studies presented in our town hall meeting on Thursday March 31st are 13 and 14 years old. The addition of the 99 toll way and the new Medical complex dr. will alleviate traffic on Main st. The citizens of Tomball do not want the medians, we are tax payers and we should be heard.

Response: **TXDOT**

COMMENT 13:

Submitted by Rhondee Damon

I would like to address the proposed project in Tomball, Texas. The city does need the median. With 2920 being the "Main Street" of the city, it currently cannot handle the construction dimension of the project. Our mayor believes that this project will bring more revenue to the city, that is not the case. If you listen to the majority of the constituents, you would see that the project is not desired either by the commercial or residential areas of Tomball.

I think the current funds proposed for this project would be better spent on I-45.

Please do NOT fund this project!

Response: **TXDOT**

Thank you for your interest in the FM 2920 project. The Texas Department of Transportation (TxDOT) is working with the City of Tomball to implement safety and mobility treatments on FM 2920 from BS 249 to Willow Street. These treatments were recommended as part of an access management study completed in 2008. We appreciate your concerns regarding the need to re-evaluate the traffic and safety data in light of land use and transportation changes in the area. TxDOT is performing a new analysis of crash data in the area and will continue to work with the City of Tomball to determine the best course of action for this important project.

COMMENT 14:

Submitted by Angie Johnson

I'd like to comment that this project of building medians along Tomball's Main St will impose on a town's main street that is over 100 years old. I'm asking that you do NOT build medians throughout on Main St. in Tomball. Please consider using the pedestrian cross walks instead.

The safety issue is no longer a factor now that the Grand Parkway has opened up. If safety is an issue, then the study for safety needs to be done again to account for the traffic that now bypasses Tomball via the Grand Parkway. The HAWK pedestrian lights will make Main St. safer than medians being built.

Response: **TXDOT**

COMMENT 15:

Submitted by Sam & Latrell Shannon

As concerned citizens of the city of Tomball, Tx for over 66 years, we are writing to express our opposition for the Raised Median Project down to the Main Street (FM 2920) of our beloved town by TXDOT.

Please consider the proposed compromised alternative of installing the HAWK Pedestrian Traffic Lights at the concerned intersections? This has served so well in the already existing areas of town. Very Pedestrian friendly.

Response: TXDOT

Thank you for your interest in the FM 2920 project. The Texas Department of Transportation (TxDOT) is working with the City of Tomball to implement safety and mobility treatments on FM 2920 from BS 249 to Willow Street. These treatments were recommended as part of an access management study completed in 2008. We appreciate your concerns regarding the need to re-evaluate the traffic and safety data in light of land use and transportation changes in the area. TxDOT is performing a new analysis of crash data in the area and will continue to work with the City of Tomball to determine the best course of action for this important project.

COMMENT 16:

Submitted by Melanie Dover

I am very disappointed that presenters at last night's meeting were not up to date on traffic on Main St, 2920. Data was from study done in 2009. The median as proposed is going to impede traffic, cause issues rather than relieve congestion. I am totally against blocking streets in the historic district. We are a small town without the issues of large cities that we have been compared to. Turn lanes with median is the way to go. The streets that are proposed to be blocked are residential streets. This median as proposed will do nothing but cause accidents, people will be doing U Turns in a small area. Please check your records for vehicle accidents in the historic 4-6 blocks of Tomball. The historic district is being compared to the 45-mile speed zones outside of downtown. You want to make Houston like New York or LA. We need to make Houston in its own image! We're unique and not a cookie cutter place to live. Though Mayor Turner wants us to be liberal California!! Wake up Democrats!! Democrats are not the party of the old guard of the bygone years.

Response: **TXDOT**

COMMENT 17:

Submitted by Becky Nelsom

For the following reasons, I would like to register my opposition to Project #17085 in Old Town Tomball.

- 1. A potentially 2+ yearlong construction project through Main Street would necessarily put a tremendous burden on the small 2 lane feeder streets off Main Street that don't even have shoulders. Talk about accidents! Plus, it would tear up these streets, resulting in needed repairs to them in addition to causing severe congestion during rush hours. Has TXDOT done a study on how this might cause "increased" accidents on those streets due to the traffic they will bear?
- 2. It would very probably result in many of our small downtown businesses losing business and closing, never to reopen. And it would most probably cause a huge reduction to shoppers at our Farmers Market and cause many of the vendors to go somewhere else.
- 3. Hundreds of Tomball citizens do NOT want a "Signature City." They want a "genuine" Old Town, which is why they live here. Yes we need sidewalk repairs and better drainage, but we don't need or want an entire revamping of the look and feel of Old Town.
- 4. Driving through Old Town daily during all times of day, I can attest to the fact that traffic is NOT a problem since 99 and the center turn lanes were put in. Has TXDOT done an analysis "since" both of those things were implemented??
- 5. If accidents going through Old Town are such a problem (which I really don't see now) it would be much more cost effective for you, and us, to just implement HAWK pedestrian lights. THAT, in my opinion, is the better solution.

Response: **TXDOT**

COMMENT 18:

Submitted by Pamela Kaissser

I request TXDOT to revisit the proposal for FM 2920. I feel the proposal will be detrimental to the businesses and the City of Tomball.

- 1. Grand Parkway opened in 2016 and became the new east west corridor from Hwy 290 to Hwy 45. Our heavy truck traffic and accidents decreased because of Hwy 99. The Traffic Analysis needs an update for Hwy 99 and the Tomball Bypass.
- 2. Medians in our 115-year-old Historical Area will negatively impact our small businesses, that we support, and change the feel and culture of the Heart of our Hometown we have worked so hard to create. There will be no place for pedestrians to walk safely. Some businesses use the sidewalks to display their goods and other businesses set out chairs and tables for the patrons to use. This space will be taken away from the businesses and patrons.
- 3. A compromise is continuing the turn lane TxDOT has graciously built all along FM 2920 in our city limit and install HAWK Pedestrian Traffic lights at Oak and Elm. When a pedestrian needs to cross the road, a button is pushed and the light goes red to cross. When not needed, it is a blinking yellow which does not impede traffic but slows traffic through this area promoting safety and enabling our small businesses to continue to thrive without medians. For these reasons we should not install medians on Main Street in Tomball, Texas.

Response: **TXDOT**

Thank you for your interest in the FM 2920 project. The Texas Department of Transportation (TxDOT) is working with the City of Tomball to implement safety and mobility treatments on FM 2920 from BS 249 to Willow Street. These treatments were recommended as part of an access management study completed in 2008. We appreciate your concerns regarding the need to re-evaluate the traffic and safety data in light of land use and transportation changes in the area. TxDOT is performing a new analysis of crash data in the area and will continue to work with the City of Tomball to determine the best course of action for this important project.

COMMENT 19:

Submitted by Betty Russell

Old Town medians, Comment: Please, No!

Response: **TXDOT**

COMMENT 20:

Submitted by Lori Klein Quinn

My name is Lori Klein Quinn and I am on city council in Tomball. I along with 200 citizens at a town meeting strongly object to medians being put down in our 4-block area of our 115 historical old town. We have worked hard to create an area of small business, festivals, parades, and activities in this Heart of our Hometown. Medians would destroy this. Also, your traffic studies identifying this 4-block area as a high crash area are based on 2009-2013 data and did not take into account the opening of the Grand Parkway in 2016 that became the east west corridor between 290 and 45 not fm2920.

Continuing the turn lane, TXDOT is building on the rest of 2920 in Tomball is what the citizens want, with the addition of 2 HAWK pedestrian traffic lights OR 2 more stop lights that are synchronized all the way from FM249 to elm .

Please respond this is received and what the next step is to continue stopping the destruction of our 4 block Historical old town.

Response: **TXDOT**

Thank you for your interest in the FM 2920 project. The Texas Department of Transportation (TxDOT) is working with the City of Tomball to implement safety and mobility treatments on FM 2920 from BS 249 to Willow Street. These treatments were recommended as part of an access management study completed in 2008. We appreciate your concerns regarding the need to re-evaluate the traffic and safety data in light of land use and transportation changes in the area. TxDOT is performing a new analysis of crash data in the area and will continue to work with the City of Tomball to determine the best course of action for this important project.

COMMENT 21:

Submitted by Lisa Covington

My name is Lisa Covington, and I am a resident of Tomball, Texas. Specifically, I live at 31202 Antonia Ln., Tomball, TX 77375. My family and I moved to Tomball from Spring in 1979 when I was six years old. Tomball was the most wonderful in town which to grow up and go to school. We never had to lock our doors. I rode my bike freely throughout town. Even today doors don't need to be locked, and I walk my dog for miles and miles through the streets and sidewalks of this wonderful Hometown with a Heart.

I have recently been made aware that TXDot intends to make significant changes to our Main Street, which is Highway 2920. These changes are known as Project number 17085. I will NEVER refer to these as improvements, because many of them are the opposite of improvements.

Last night I attended the Tomball townhall meeting on these changes. During this meeting, Catherine McCreight with TXDot made a lengthy presentation on these changes. I listened intently, heard every word she said, read every slide and took many notes. After hearing TXDot's plan for Tomball, I am horrified for the future of our town. As Ms. McCreight admitted in her own words, the purposes of the raised medians are to "control" and "restrict" motor and pedestrian traffic. We do not need or want to be controlled by TXDot. She immediately compared Tomball's Main Street to Hwy 6 South, Highway 1960 and Westheimer. Tomball does not EVER want to be those roads. Tomball is not the areas in which these roads exist. And, everyone knows TXDot ruined all of those roads and killed the small businesses in those areas. Ms. McCreight's arguments that the construction on these roads was a success is based on biased and incorrect factors. She claims what happened to those roads was a success because the business receipts did not decrease. This is a skewed statistic, because it is combining the receipts of large box

stores like Walmart, Target, HEB and Best Buy with the receipts of small businesses. I know if the receipts of individually owned, small businesses were analyzed they would have decreased drastically. Further, she provided no actual statistics on the changes in traffic accidents or pedestrian fatalities.

Further, the statistics used by Ms. McCreight for Tomball were outdated and overly general. She claimed that Hwy 2920 is a main East/West arterial road. This is completely false now that Hwy 99 (The Grand Parkway) opened in 2016. The heavy truck traffic in Tomball has significantly decreased since the opening of Hwy 99. We respectfully request TXDOT to reperform the traffic study and analysis upon which these changes are based. The statistics being used are overly general, because they are based on the 32 mile area between Interstate 45 and Hwy 290. Tomball is the ONLY 115 year old historical area in this entire study area. So, statistics that lump Tomball in with the other towns in this area are irrelevant. Further, she repeatedly stated that we had to implement these changes to decrease traffic accidents (specifically, head-on collisions) and pedestrian fatalities. I know from my own research that Tomball has had ONE pedestrian fatality at Alma, which is a poorly designed intersection that will not be changed by the proposed construction. Further, Ms. McCreight refused to provide any actual traffic accident statistics. When pressed for such statistics by the residents she admitted she doesn't have them. But yet she is perfectly happy to force us to accept construction we don't want based on a traffic accident argument.

TXDot proposes to install a long, huge raised median that will encompass all of Tomball's historic Main Street. This will make Main Street completely unnavigable for either cars or pedestrians. The lack of mobility through the town will severely damage and likely ruin most of the small businesses on Main Street. People will stop coming to Tomball. Further, it will ruin the look, feel and charm of Main Street. It will turn Main Street into Westheimer or 1960. We do not want that!!!!!

An additional problem with the medians is it will force emergency vehicles to drive down very narrow residential streets. These streets are not large enough to accommodate the emergency vehicle traffic that will result. Residents will have an enormous amount of additional traffic in front of their houses. This will result in an enormous increase in pedestrian accidents and will drastically reduce property values. When asked if TXDot has considered the impact on the streets immediately adjacent to Main Street, Ms. McCreight bluntly answered, "No". I realize this is because TXDot only "owns" Hwy 2920. However, TXDot has a fiduciary duty to consider the full and overall impact their proposed construction will have on the entire area, and not just the one road that is currently in their crosshairs.

We request TXDot to consider installing turns lanes in the historic Main Street area and HAWK Pedestrian Traffic Lights at Oak and Elm as an alternative to the raised medians. This will satisfy the safety goals of which Ms. McCreight repeatedly spoke. Raised medians are NOT the only answer, but they appear to be the only answer TXDot will consider.

I realize the grant passed in 2015 currently sites raised medians. However, this grant can and should be amended. Ms. McCreight made blatant threats to the citizens of Tomball and Tomball's management by saying that it we don't agree to the raised medians then the grant would be cancelled. The actually stated that the grant would likely be cancelled, because changing raised medians to turn lanes and pedestrian traffic lights would constitute a material change to the grant. This is absolutely ridiculous. It is shameful that a TXDot representative would bully the city of Tomball and make such threats. It is our town. We have a right to not be bullied and steamrolled into becoming something that we don't want to be.

I trust that TXDot really does want to do the right thing and will seriously take into consideration the desires of the residents of Tomball. This involves reconsidering the raised medians and fully analyzing other alternatives. I do not want to believe that TXDot really is such a bully and really will come ruin our town when that is not what we want.

I can be contacted at 281-799-1808 at any time or via email at LCovington926@yahoo.com

Sincerely,

Response: **TXDOT**

Thank you for your interest in the FM 2920 project. The Texas Department of Transportation (TxDOT) is working with the City of Tomball to implement safety and mobility treatments on FM 2920 from BS 249 to Willow Street. These treatments were recommended as part of an access management study completed in 2008. We appreciate your concerns regarding the need to re-evaluate the traffic and safety data in light of land use and transportation changes in the area. TxDOT is performing a new analysis of crash data in the area and will continue to work with the City of Tomball to determine the best course of action for this important project.

COMMENT 22:

Submitted by Randall Loving

I am against the portion of the above project in regards to implementing medians on Hwy 2920 in Old Town Tomball

- 1) Since the opening of toll road 99, and left turn lanes being added on Hwy 2820, automobile accidents have been reduced drastically.
- 2) Tearing up highway 2920 to but in medians will cause Old Town Tomball businesses to be impacted financially, causing many to go out of business.
- 3) Side streets will be damaged because of the construction, and traffic will become a nightmare. (for 3 years).

There is no doubt that the sidewalks and drainage along highway 2920 need to be improved, but cutting down old oak trees to put in an esplanade just isn't necessary. Houston Parks Board

Response: **TXDOT**

COMMENT 23:

Submitted by Sandy Shaver

I would like to request TXDOT project #17085 to revisit Traffic Analysis from 2015 updating HWY 99 and Tomball bypass. Also revisit the installing of medians thru our "old historic beautiful town" as it will definitely impact ALL the business on Main street that we all support including visitors. It will change the culture of our special town and we don't want that to happen. We also need more Hawk Pedestrian Lights especially down to Railroad tracks where the parking is located .Also the traffic needs to be reassessed in front of Tomball Intermediate school as one lane is being used for picking up the kids by parents and leaving one lane of actual traffic. We need to keep them safe. We very much appreciate the help in assessing our Utilities and sidewalks for keeping our community and visitors, even from other countries safe. BUT no medians please

Response: **TXDOT**

Thank you for your interest in the FM 2920 project. The Texas Department of Transportation (TxDOT) is working with the City of Tomball to implement safety and mobility treatments on FM 2920 from BS 249 to Willow Street. These treatments were recommended as part of an access management study completed in 2008. We appreciate your concerns regarding the need to re-evaluate the traffic and safety data in light of land use and transportation changes in the area. TxDOT is performing a new analysis of crash data in the area and will continue to work with the City of Tomball to determine the best course of action for this important project.

COMMENT 24:

Submitted by Janice Glameyer

PROPOSED CHANGES TO TOMBALL MAIN STREET

The proposed plan for Main Street calls for medians from Cherry Street to Elm Street. There will be no turning lanes so you will not be able to turn left in this area, not even at Elm.

Harris County, City of Tomball

CONCERNS

SAFETY: The statistics used in determining the plan are NOT current. The data was collected before HWY 99 (Grand Parkway) was completed as well as prior to a left turn signal at Cherry Street, both have reduced the number of auto accidents.

Why not use turning lanes and pedestrian buttons that stop traffic and signal "WALK" or "DO NOT WALK" (HAWK SIGNALS)?

AESTHETICS: The plan does not consider the preservation of the oldest historic section of Tomball, dating to the turn of the century NOR does it consider the disruption of the traditional annual parade.

I oppose these changes to Tomball Main Street.

Response: TXDOT

Thank you for your interest in the FM 2920 project. The Texas Department of Transportation (TxDOT) is working with the City of Tomball to implement safety and mobility treatments on FM 2920 from BS 249 to Willow Street. These treatments were recommended as part of an access management study completed in 2008. We appreciate your concerns regarding the need to re-evaluate the traffic and safety data in light of land use and transportation changes in the area. TxDOT is performing a new analysis of crash data in the area and will continue to work with the City of Tomball to determine the best course of action for this important project.

COMMENT 25:

Submitted by Marlisa Briggs

Comment letter can be found at https://admin.h-gac.com/getmedia/1860113b-aded-47f3-9f8c-be9c2baa5fa5/2023-2026-TIP-Public-Comments-Letter-Marlisa-Briggs.pdf

Response: **TXDOT**

Thank you for your comment.

COMMENT 26:

Submitted by Kristi Neal

Thank you for receiving comments and opinions from Tomball residents. I moved to Tomball specifically for its small town vibe, community spirit, a slower pace, and space to breathe.

I am pleased with the newly installed concrete medians that I am seeing on 2920 running east of fm 2978. However please, please, please revisit any thought of taking that same structure to the Downtown Tomball area. What works in one part of a very busy road like FM 2920 may improve one issue like safety but it would negatively impact the culture that we are nurturing in Tomball. What Tomball needs are sidewalks not medians. We are losing our small towns and to have such a treasure here in Tomball- it's just that – a treasure. I can see how the concrete medians would help west of FM 249. Just please be careful with the downtown street overhaul provisions.

A compromise is continuing the turn lane TXDot has graciously built all along FM 2920 in our city limits and install HAWK Pedestrian Traffic Lights at Oak and Elm. When a pedestrian needs to cross the road, a button is pushed and the light goes red to cross. When not needed, it is a blinking yellow which does not impede traffic but slows traffic through this area promoting safety and enabling our small businesses to continue to thrive without medians. Parts of Congress Street in Austin has this method and walkers and drivers thrive.

Response: **TXDOT**

Thank you for your interest in the FM 2920 project. The Texas Department of Transportation (TxDOT) is working with the City of Tomball to implement safety and mobility treatments on FM 2920 from BS 249 to Willow Street. These treatments were recommended as part of an access management study completed in 2008. We appreciate your concerns regarding the need to re-evaluate the traffic and safety data in light of land use and transportation changes in the area. TxDOT is performing a new analysis of crash data in the area and will continue to work with the City of Tomball to determine the best course of action for this important project.

COMMENT 27:

Submitted by Allie First

Please reconsider the project number 17085 in regard to TXDOT putting in medians on 2920 main street of Tomball. Do not feel it is necessary for those to go in, as there are not many accidents. Please revisit what TxDOT has planned for us to do in 2015. please revisit and see if we could compromise on this with a different approach.

Response: **TXDOT**

Thank you for your interest in the FM 2920 project. The Texas Department of Transportation (TxDOT) is working with the City of Tomball to implement safety and mobility treatments on FM 2920 from BS 249 to Willow Street. These treatments were recommended as part of an access management study completed in 2008. We appreciate your concerns regarding the need to re-evaluate the traffic and safety data in light of land use and transportation changes in the area. TxDOT is performing a new analysis of crash data in the area and will continue to work with the City of Tomball to determine the best course of action for this important project.

COMMENT 28:

Submitted by David Quinn

17085 - for Tomball and 2920. Strongly object to medians in the historical 4 block area of Tomball. Grand parkway opened in 2016, your traffic study ended in 2013, accidents have decreased, we would rather have turn lanes and hooks for pedestrians, or more stoplights. do not destroy our small town businesses with medians.

Response: TXDOT

COMMENT 29:

Submitted by Helen Birchfield

Voicing my opinion that we do not need this project to go through. We have never had a problem getting up and down main street, but we will have a problem when this project gets through. We don't need 16-foot sidewalks, we need our town to stay the way it is.

Response: TXDOT

Thank you for your interest in the FM 2920 project. The Texas Department of Transportation (TxDOT) is working with the City of Tomball to implement safety and mobility treatments on FM 2920 from BS 249 to Willow Street. These treatments were recommended as part of an access management study completed in 2008. We appreciate your concerns regarding the need to re-evaluate the traffic and safety data in light of land use and transportation changes in the area. TxDOT is performing a new analysis of crash data in the area and will continue to work with the City of Tomball to determine the best course of action for this important project.

COMMENT 30:

Submitted by Becky Nelson

Would like to register my opposition to project 17085. Completely opposed to it as well as hundreds of other citizens in Tomball.

Response: TXDOT

Thank you for your interest in the FM 2920 project. The Texas Department of Transportation (TxDOT) is working with the City of Tomball to implement safety and mobility treatments on FM 2920 from BS 249 to Willow Street. These treatments were recommended as part of an access management study completed in 2008. We appreciate your concerns regarding the need to re-evaluate the traffic and safety data in light of land use and transportation changes in the area. TxDOT is performing a new analysis of crash data in the area and will continue to work with the City of Tomball to determine the best course of action for this important project.

COMMENT 31:

Submitted by Jane Scott

Calling about the posting in 2015 about placing medians in the 2920, which is Tomball's main street. I feel it is very detrimental to the city and the people if they are there. I don't think its necessary since the 99 has open which has devised an efficient way for traffic to move from 29 over to 45 to avoid coming into the small town. We value the small town feeling, and having medians would make it difficult to keep the feeling. It would also be difficult for the small businesses that line the main street. Placing the medians would probably cause many of them to lose a great deal of business and maybe go out of business which would be unkind and detrimental to them. I like the turn lanes that are there now, and if a hawk light could be added especially close to the railroad, that would be very good, especially for during festivals. I think the medians would be detrimental to the town.

Response: **TXDOT**

Thank you for your interest in the FM 2920 project. The Texas Department of Transportation (TxDOT) is working with the City of Tomball to implement safety and mobility treatments on FM 2920 from BS 249 to Willow Street. These treatments were recommended as part of an access management study completed in 2008. We appreciate your concerns regarding the need to re-evaluate the traffic and safety data in light of land use and transportation changes in the area. TxDOT is performing a new analysis of crash data in the area and will continue to work with the City of Tomball to determine the best course of action for this important project.

COMMENT 32:

Submitted by Lori Quinn

Comment for project 17085, 2920 to Willow, Tomball. TXDOT please revisit the traffic problem identified in 2015 posting, due to the fact that Grand Parkway opened in 2016, and became the new east west corridor from 290 to 45. Heavy truck traffic and accident decreased because of this. Traffic analysis needs updating for highway 99 and the Tomball bypass, it has used data from 09 to 13, and did not take into account the grand parkway or the bypass. The median in downtown would negatively impact our small businesses and change the feel and culture of our hometown that we worked to create. To compromise, continuing the turn lanes that TXDOT has built, and installing hawks on oak and elm, which flash red, instead of yellow which just slows traffic instead of stopping it for pedestrians.

Response: **TXDOT**

Thank you for your interest in the FM 2920 project. The Texas Department of Transportation (TxDOT) is working with the City of Tomball to implement safety and mobility treatments on FM 2920 from BS 249 to Willow Street. These treatments were recommended as part of an access management study completed in 2008. We appreciate your concerns regarding the need to re-evaluate the traffic and safety data in light of land use and transportation changes in the area. TxDOT is performing a new analysis of crash data in the area and will continue to work with the City of Tomball to determine the best course of action for this important project.

COMMENT 33: Submitted by Millie

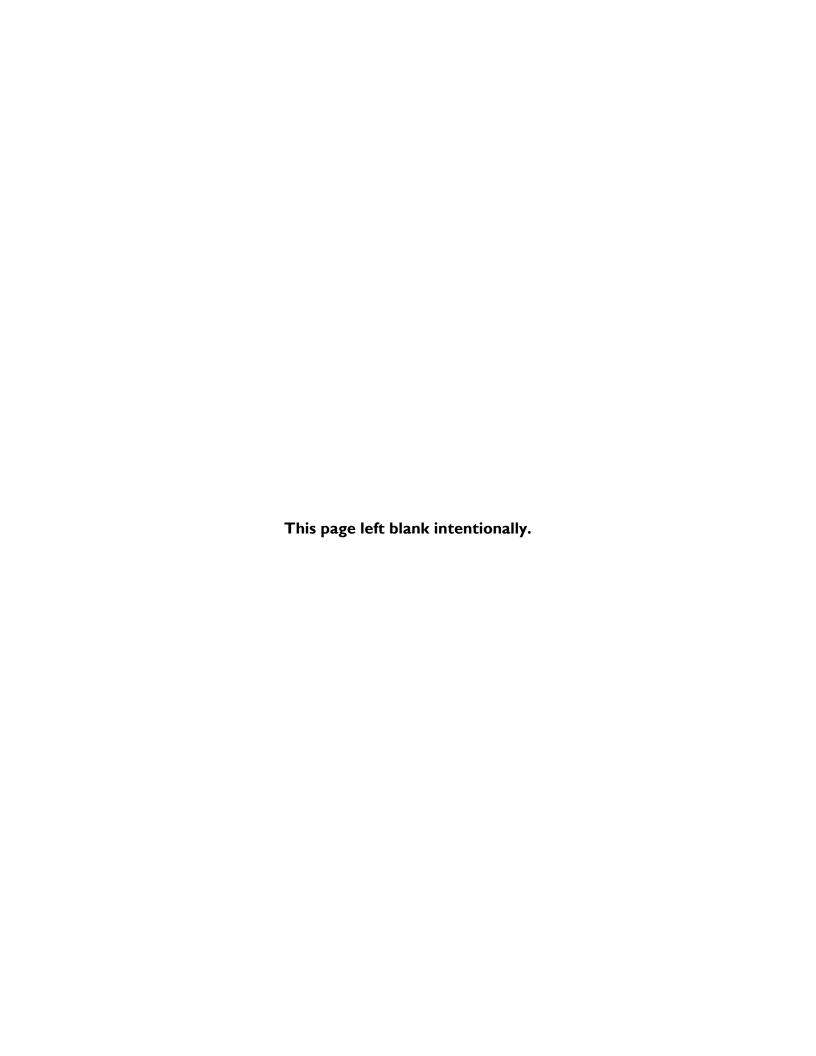
Would like a call back. I would like help finding where online the proposed project for Tomball main street is. It is project 17085. The website times out.

Response: H-GAC

Staff reached out to the caller and helped them locate the draft TIP project information online.

	APPENDIX A: PUBLIC COMMENTS
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Appendix B FAST Act Compliance & Performance Measures



2023 – 2026 Transportation Improvement Program

Appendix B

FAST Act and Infrastructure Investment and Jobs Act Compliance Performance Measures - System Evaluation Report 2020 Mid-Performance Period Progress Report

Updated May 2022

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FIXING AMERICA'S SURFACE TRANSPORTATION ACT

Fixing America's Surface Transportation Act's (FAST Act) final planning rules for the Metropolitan Planning Process, the Transportation Improvement Program, and the Regional Transportation Plan (RTP) became effective on May 27, 2018. The FAST Act builds on the changes made by MAP-21 and includes provisions to make surface transportation more streamlined, performance-based, and multimodal. The Act also includes measures to address challenges facing the U.S. transportation system, including safety, maintaining infrastructure condition, reducing traffic congestion, improving efficiency of the system and freight movement, protecting the environment, and reducing delays in project delivery. In 2021, the Infrastructure Investment and Jobs Act (IIJA) was enacted into law and continued the requirements of previous surface transportation legislation.

The FAST Act requirements include planning factors – consideration of intercity bus connections, transit asset management, resiliency, and federally required performance targets. H-GAC adopted performance measure targets within the time constraints imposed by FHWA, utilizing the performance-based planning process. As a data clearinghouse, H-GAC will provide regional data to the Texas Department of Transportation when updates become available. The planning factors and H-GAC's compliance are identified in Table B-1.

PLANNING FACTORS

Table B-1: FAST Act Planning Factors

FAST Act Requirement	FAST Act Provision	Issues Addressed in 2023-2026 TIP	Where Addressed
Public Participation	23 CFR 450.316(a)	H-GAC's Public Participation Plan (PPP) was updated in 2017 to expand the list of stakeholders to be engaged in transportation planning process.	Public Participation Plan http://www.h- gac.com/transportation-public- outreach/documents/h-gac-public- participation-plan.pdf
Memorandum of Understanding	23 CFR 40.314(h)	The Memorandum of Understanding was executed between H-GAC, TxDOT and the region's transit providers.	Memorandum of Understanding https://www.h- gac.com/getmedia/fdcaeef0-93d3- 4bcc-b153- d5cc15fd9896/Memorandum-of- Understanding-for-Performance- Measures
Consultation and Cooperation	23 CFR 450.316(b)	2023-2026 TIP was developed with continued consultation and cooperation with state and local officials and takes into consideration the planning activities of other agencies and organizations within the MPO region.	 Public Participation Plan Disaster Preparedness Travel and Tourism
Resiliency and Reliability	23 CFR 450.206(a)(9)	2023-2026 TIP incorporates an assessment of the vulnerability of transportation assets to extreme weather events and identifies initiatives to improve resiliency and increase the reliability of the regional transportation system.	Resiliency and Reliability

FAST Act Requirement	FAST Act Provision	Issues Addressed in 2023-2026 TIP	Where Addressed
Stormwater Impacts	23 CFR 450.206(a)(9)	2023-2026 TIP identifies roadways susceptible to impact by stormwater and includes a choice of projects and strategies aimed at mitigating these impacts.	Resiliency and Reliability
Disaster Preparedness	23 CFR 450.316(b)	2023-2026 TIP identifies local emergency management operations serving the Houston-Galveston metropolitan region, details the designated hurricane evacuation routes and the Zip-Zone map.	Disaster Preparedness
Travel and Tourism	23 CFR 450.206(a)(10)	2023-2026 TIP includes a review of opportunities to engage in recreational travel and tourism in the planning region and considers strategies to promote growth in this transportation sector.	Travel and Tourism Public Participation Plan http://www.h- gac.com/transportation-public- outreach/documents/h-gac- public-participation-plan.pdf
Intercity Buses	23 CFR 450.216(b) & 23 CFR 324(f)(2)	2023-2026 TIP examines the existing intercity bus services in the region and identifies opportunities to expand these services and grow additional routes and operations.	Intercity Buses
Performance Measures	23 CFR 450.326(c)(d)	2023-2026 TIP includes the federal performance measures linked to the vision, goals, and project prioritization, establishes targets and documents the condition and performance of the transportation system.	Performance Measures System Evaluation Report

IMPROVE RESILIENCY AND RELIABILITY

One of the FAST Act's planning factors is to improve the resiliency and reliability of the transportation system and reduce or mitigate storm water impacts on surface transportation. Resiliency is defined as: "the ability of transportation infrastructure to maintain operations and be able to recover from disasters."

It is anticipated that due to a changing climate, extreme weather events will intensify and occur with greater frequency. In response, H-GAC's ongoing resiliency planning effort proposes strategies to mitigate the effects of flooding and other extreme weather impacts and incorporates a process to provide the responsible parties with regular update reports.

In 2017, Hurricane Harvey had a major impact on transportation networks and severely disrupted the movement of people and goods across the H-GAC's Metropolitan Planning Area. All twenty-two major bayous in Houston spilled over their banks with some exceeding 10 feet above the channel banks. Other recent major flooding events have been Tropical Storm Imelda, the Tax Day Flood, Memorial Day Flood, Hurricane Ike, and Tropical Storm Allison.

Expected Impacts to Transportation Infrastructure

Due to its low-lying coastal geography and semi-tropical climate, the Houston-Galveston region is vulnerable to extreme weather events like heat, drought, tropical storms, and flooding. The risk of these extreme events impacting the region's population, economy, and transportation infrastructure is expected to heighten because of the amplification of related stressors – land use change, explosive population growth, congested transportation systems, and climate change. Transportation systems and infrastructure are particularly vulnerable to extreme weather events. With the projected rise in sea level, temperature increases, and frequency of severe storms, it is anticipated that transportation services and infrastructure will suffer more frequent disruptions or permanent damage which would seriously impede the movement of goods and people throughout the region. A summary of expected impacts is shown in Table B-2.

Table B-2: Impact of Extreme Weather Events on Transportation Infrastructure

Expected Climate & Extreme Weather Impacts to Transportation Infrastructure							
Climate Variable	Projection	Impact on Transportation Infrastructure					
Relative Sea Level	Over the last century, sea level at Galveston has risen more than 26 inches, which is significantly greater than the global average. In the next 50 years, Gulf Coast sea levels are expected to rise by 1 to 6 feet.	A 4-foot increase in relative sea levels would put a quarter of the region's interstates, 10 percent of rail lines, and nearly 75 percent of port facilities at risk.					
Temperature	On average, the region already experiences more than 100 days above 90 °F per year. Average temperatures could increase 2° to 4°F by 2050. Temperature increases will be most severe in highly urbanized areas due to the heat island effect.	Higher temperatures will result in higher construction and maintenance costs. At temperatures above 90°F, highways, bridges, and rail lines deteriorate more quickly. Extreme heat can cause immediate damage such as buckling.					
Hurricanes and Tropical Storms	Expected to become from frequent and powerful as the Atlantic Ocean and Gulf of Mexico warm.	Associated extreme rainfall, strong winds, and coastal flooding will damage infrastructure, cause road and evacuation route closures, and overwhelm storm drains.					
Precipitation	Heavy rainfall events and droughts have increased; this trend is expected to continue with longer dry periods between extreme rain events.	Heavy precipitation can result in flash floods with impacts ranging from inconveniences (temporary road closures and transit service disruptions) to permanently destroyed infrastructure. Extreme rain events are also correlated to a higher incidence or crashes and delays.					

Sources

- Transit and Climate Change Adaptation: Synthesis of FTA-Funded Pilot Projects, August 2014, FTA
- The Gulf Coast Study Summary, Impacts of Climate Change and Variability on Transportation Systems and Infrastructure: The Gulf Coast Study, Phase 1 Completed in 2008, FHWA
- Gulf Coast Climate Change Adaptation Pilot Study, August 2013, FTA
- Impacts of Climate Change and Variability on Transportation Systems and Infrastructure: Gulf Coast Study, Phase I, March 2008, The Climate Change Science Program

Understanding the region's risk to extreme weather, in 2010, H-GAC and local partners established resiliency as a regional priority in the "Our Great Region 2040" plan and adopted increasing the region's resiliency to disaster and a changing environment as a major goal. H-GAC planning reports such as "Our Region 2040" and the "Foresight Panel on Environmental Effects" analyze the impacts of weather on the region and its transportation system.

Regional Response to Federal Resiliency Requirements

To meet federal requirements, H-GAC is incorporating resilience into its transportation planning in the following ways:

a. Transportation Resilience and Durability Assessment Study

In 2018, the Houston-Galveston region was selected to participate in a Federal Highway Administration's (FHWA) Resiliency and Durability Pilot Project. As part of this project, H-GAC worked with federal, state, and local partners to conduct a vulnerability and criticality assessment of transportation assets in the MPO region.

The Resilience and Durability to Extreme Weather in the H-GAC Region Pilot program Report was finalized and submitted to FHWA in January 2021. The Pilot used FHWA's Vulnerability Assessment Scoring Tool (VAST) and methodology, considering the factors of exposure, sensitivity, adaptive capacity, economic impact, and risk. To assess criticality, a group of stakeholders representing relevant agencies and groups was convened to identify links critical to first responders, emergency evacuation, hospitals, and other critical destinations. Resiliency recommendations were developed based on the results of the vulnerability and criticality assessments in the form of 25 mitigation strategies. Results will be used to help prioritize funding decisions for future transportation projects.

More information about the Pilot Program can be found at http://www.h-gac.com/resiliency-planning. In addition to the report, H-GAC developed an online mapping tool with data developed during the pilot study. The Regional Resilience Tool is accessible by the public to view criticality and vulnerability scores on a sliding scale, from low to high, for the eight-county region, and can be found at https://datalab.h-gac.com/resilience/.

b. Working Group

In 2019, H-GAC formed a transportation resiliency working group with the initial goal of developing a multi-year strategy to meet resiliency-related federal requirements and identify additional resiliency efforts that would reduce risk and improve safety in the region. Through the working group, H-GAC will host workshops, coordinate resiliency work with emergency management (preparedness and response) efforts, develop a plan to reduce and mitigate storm water impacts on surface transportation and other related community emergency responses.

c. Texas Resiliency and Planning Workshops

H-GAC has participated in several resiliency workshops hosted by FHWA, TxDOT, the Texas A&M Transportation Institute (TTI), and other Metropolitan Planning Organizations. The purpose of these workshops has been to exchange information, data sources, and resiliency strategies. As part of its transportation resiliency agenda, H-GAC works to foster a dialogue about mitigating vulnerability regionally.

d. Cedar Bayou Initiative

The Cedar Bayou Initiative is a partnership of public and private sector stakeholders in the Cedar Bayou watershed. Its purpose is to identify and pursue priority projects to improve flood management, resiliency, and transportation goals throughout the Cedar Bayou watershed and the greater Chambers, Liberty, and Harris Tri-County area. For more information about this initiative: https://www.h-gac.com/cedar-bayou-initiative. Projects identified in 2018 can be grouped into three major categories:

- Dredging and other improvements to the main channel of Cedar Bayou, its tributaries and drainage channels.
- Stormwater infrastructure, detention, and runoff quality improvement.

• Improvements to transportation infrastructure to reduce flooding and improve evacuation capacity.

e. **Designing for Impact**

H-GAC is involved in the "Designing for Impact" study which is exploring strategies to reduce the impact of stormwater on the Houston-Galveston metropolitan region's infrastructure. Working through a voluntary partnership of engineers, developers, architects, landscape architects, municipal and county representatives, the project is examining the Low Impact Development (LID) strategy as an effective and economically advantageous approach to addressing the region's stormwater containment problems.

f. Foresight Panel on Environmental Effects Report Update

In 2021, H-GAC updated the 2008 Foresight Panel on Environmental Effects Report to reflect findings and recommendations from the Resilience and Durability to Extreme Weather in the H-GAC Region Pilot Program Report, finalized in January 2021. Appendices A, B, and C of the Report were updated to reflect the most recent data, events, and information, such as historical climate trends, impacts to bicyclist and pedestrian infrastructure, impacts on vulnerable population, and Hurricane Harvey flooding impacts. In addition to updating the Report, H-GAC developed an online mapping tool of all scenario layers that can be accessed by the public. The data dashboard also outlines each scenario's highlights and vulnerable population impacted by each scenario.

Disaster Preparedness

H-GAC is addressing extreme weather preparedness, mitigation, and evacuation through programming and regional partnerships. H-GAC, the Texas Division of Emergency Management (DEM), and 85 local governments collaborated to develop a comprehensive Regional Hazard Mitigation Plan¹. The plan identifies regional hazards and vulnerabilities and includes over 300 mitigation projects that could be implemented within the Houston-Galveston metropolitan region.

The "Together Against the Weather" outreach campaign was initiated to help individuals with disabilities and other special needs plan for disruptions caused by hurricanes, floods, and other weather-related emergencies. The program encourages the formation of supportive partnerships that involve family members, community organizations, health care providers, and emergency management personnel, and recommends strategies for addressing the challenges that commonly arise during periods of emergency evacuation. Together Against the Weather offers several tool kits that include educational videos presented in English, Spanish, Vietnamese, and Chinese. Links are also provided to state, county, and municipal offices of emergency management. More information is available at: http://www.togetheragainsttheweather.com/.

As a web clearinghouse, the Together Against the Weather campaign offers service providers, emergency management officials, churches, and healthcare providers with materials to help at-risk populations in the event of a major hurricane landfall. Helpful resources available through the program include preparedness information, evacuation route maps, and links to the Office of Emergency Management. A goal of preparedness for natural disasters is also found in the Comprehensive Economic Development

¹ Regional Hazard Mitigation Plan: http://www.h-gac.com/regional-hazard-mitigation-planning/

² Together Against Weather campaign: http://www.togetheragainsttheweather.com

Strategy (CEDS)³ and emphasizes affordable approaches to reducing vulnerability such as using natural landscape for absorbing floodwaters and storm surge and making smarter decisions regarding building locations. For protecting key infrastructure assets, the recommended approach is one that carefully targets structural solutions that keep costs lower. Another supporting strategy is to assist local governments to conduct economic vulnerability assessments, encompassing vulnerability to natural disasters. Along with reducing vulnerability risk, preparedness strategies involve speeding the rate of recovery to improve safety and quality of life.

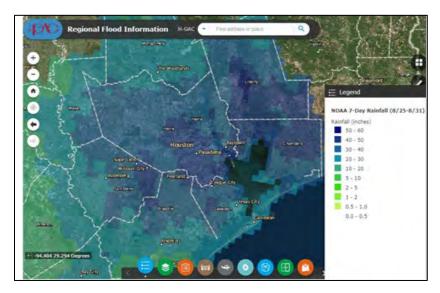


Figure B-2: 7-Day Rainfall Totals from Hurricane Harvey

H-GAC provides interactive mapping tools such as the Information Regional Flood viewer (see Fig. B-2) which critical facilities portrays including transportation, highdensity areas, and vulnerable H-GAC populations. administers the Homeland Security Planning program which promotes regional planning and response to man-made and natural disasters. The Regional **Homeland Security Coordinating** Council (RGSCC) assists and advises elected officials in their decision-making responsibilities

on matters related to regional homeland security. H-GAC is working closely with individual counties in the development of Hazard Mitigation Plans and will continue to aid and assist the process of updating these plans.

Evacuation Plan

Evacuation routes are designated by the Texas Department of Public Safety (DPS) in coordination with local counties and municipalities. These routes are designated to evacuate the H-GAC 13 - County Regional Planning Area in the event of a natural or man-made emergency or other threats to public safety. The H-GAC Regional Planning Area has 24 signed state roadways designated as evacuation routes (Figure B-3). These evacuation routes are described in a Texas DPS Emergency Evacuation Traffic Management Plan. Houston TranStar serves as the regional emergency center and houses multi-agency operations that manage traffic incidents and respond to regional emergencies such as hurricanes and floods.

H-GAC coordinates with counties, municipalities, and the state to manage the database of regional evacuation routes and is responsible for periodic updates to the Emergency Evacuation Traffic Management Plan. H-GAC also administers the Regional Evacuation Viewer – a secure web application which provides near real-time updates of evacuation resource deployment and other related information. Users of the viewer can access current Evacuation Traffic Management Plans by county, city or corridor.

³ Comprehensive Economic Development Strategy https://www.h-gac.com/gulf-coast-economic-development-district/regional-economic-development-plan



Figure B-3: H-GAC Hurricane Evacuation Routes

Hurricane Surge Zone Map

Each year, H-GAC produces a Hurricane Surge Zone Map (or "Zip-Zone Map") for distribution to the public (Figure B-4). The Zip-Zone Map is a public information tool which shows the parts of the H-GAC planning region that are most at risk for hurricane-related storm surges over a base map of postal zip codes. The Hurricane Surge Zone Map is super-imposed with the officially designated evacuation corridors and evacuation connections. Designation as an evacuation route is one criterion used in the H-GAC Regional Transportation Plan (RTP) for prioritizing capital improvement projects. It is a critical safety issue that regional evacuation routes are in good shape and have adequate capacity to handle the high levels of traffic that often ensue in a regional emergency.

The Zip-Zone map will typically be used by elected officials and emergency management personnel to conduct a phased evacuation of coastal counties based on the zip codes of the residents.

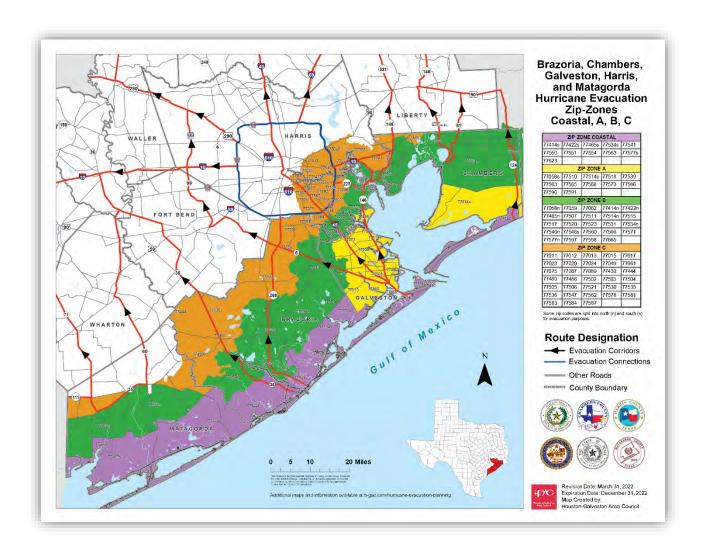


Figure B-4: H-GAC Hurricane Evacuation Zip Zone Map

ENHANCE TRAVEL AND TOURISM

The regional transportation network is an integral component of the tourism industry. The H-GAC MPO participated in a consortium to develop the "Our Great Region 2040" plan, consisting of a 24-member partnership who comprised a coordinating committee, government advisory committee, members of the public, local leaders and regional workgroups. Transportation strategies related to travel and tourism that emerged from the study include⁴:

- Optimize existing transportation network through a FIX IT First strategy and by using technology and improved incident management to maximize system capacity.
- Create a regional framework for expanding transit across the Region.
- Develop and implement policies to improve transit, pedestrian, and bicycle access between and within activity centers, connecting residents to job centers.
- Include economic, safety, and quality of life costs and benefits of transportation projects in funding prioritizations.

Travel and tourism is a growing industry in the Houston-Galveston metropolitan region and produces a large infusion of money to the local economy while providing for hundreds of jobs. The Houston-The Woodlands-Sugarland metropolitan statistical area attracts 18.3 million vistors annually and generates up to \$1.1 billion in local and sales tax revenue. Local attractions include the museums, visual and performance arts, community festivals, sports (including special events such as the super bowl, final four, professional golf association tournaments, college and professional football, baseball and basketball), and world renown cuisine. Other local attractions include the Kemah Boardwalk, the Houston Livestock Show and Rodeo, Houston Zoo, Brazoria National Wildlife Refuge, George R. Brown Convention Center, shopping malls, NASA Space Center, and Galveston Cruise Terminals, (see Figure B-5). Galveston Island saw 6.5 million vistors in 2016. Almost 14 percent of these visitors were cruise travelers – an increase of 5 percent over the previous year. 5 In addition, people come from around the globe for medical treatment to the largest medical complex in the world, the Texas Medical Center with over 10 million patient visits per year. Travel originating from outside the region is also generated from a significant business presence that includes five Fortune 500 companies and many high-density employment centers. The tourism industry supports more than 140,000 jobs in our region and contributed \$16.5 billion to the local economy in 2017.⁷

The H-GAC 2045 Regional Transportation Plan has substantial investments dedicated to improve the roadway, transit, bicycle and pedestrian capacity that provide access to major attractions such as universities, medical facilities and other essential destinations mentioned above. The Economic Development Strategy (CEDS) and "Our Great Region 2040" plan regard tourism as regional needs and provide strategies and recommendations for further travel and tourism improvements. The H-GAC metropolitan planning region has also seen a host of local planning activities supported by Economic Development Administration grants and similar funding geared toward furthering economic development to attract business and encourage tourism.⁸ Similar programs are being implemented by the Cities of Houston, Bay City, Conroe , Dayton, and Galveston among others.

⁴http://www.ourregion.org/download/OurGreatRegion2040-FINAL.pdf (pages 30 and 31)

⁵https://www.chron.com/neighborhood/bayarea/news/article/Galveston-hits-record-high-tourism-revenues11175775.php

⁶http://www.tmc.edu/wp-content/uploads/2018/07/TMC FactsFiguresOnePager 07052018-1.pdf

⁷https://www.visithoustontexas.com/media/press-releases/post/record-218-million-visits-to-houston-in-2017/

⁸http://www.h-gac.com/gulf-coast-economic-development-district/regional-economic-development-plan.aspx (page 13)

An engagement process soliciting the feedback of public officials and members of the public was utilized to perform a SWOT analysis, helping to shape the goals and stratgies of the CEDS. These goals have been aligned with the "Our Great Region 2040" plan, including the preservation of natural resources especially along waterways to promote recreation and tourism opportunities. One of the strategies suporting natural resource preservation recommends the creation of a regional campaign to promote eco-tourism, coastal, and wildlife tourism options across the region.

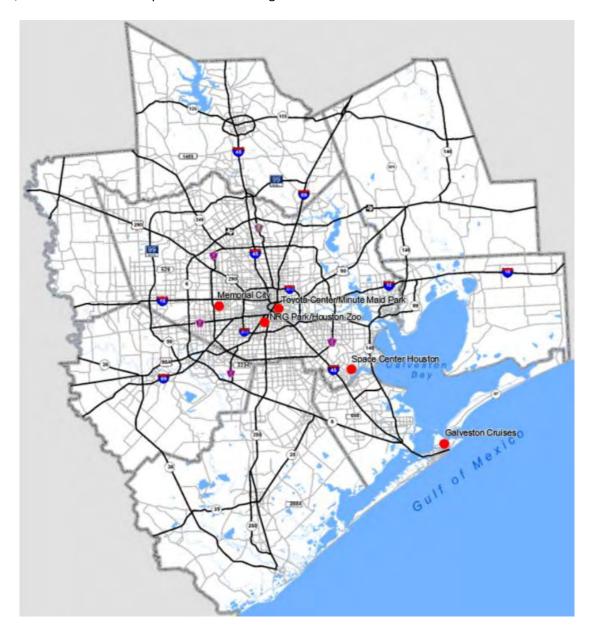


Figure B-5: Local Travel and Tourism Destinations

INTERCITY BUS INITIATIVES

Federal planning guidelines now require the "consideration of the role that intercity buses may play in reducing congestion, pollution and energy consumption in a cost-effective manner and strategies and investments that preserve and enhance intercity bus systems including those that are privately owned and operated".⁹

The Houston-Galveston region has been the location of an innovative intercity bus project between the Brazos Transit District and a private organization for several years. The Charles Wilson Veterans Administration (VA) Shuttle bus provided 12,389 passenger trips in 2017 for disabled veterans traveling from Lufkin, Texas to medical appointments at the VA hospital in the Texas Medical Center in Houston (Figure B-6). The veterans are transported daily along the 248 mile route (round trip) at no-cost to them.



Figure B-6: Charles Wilson VA Shuttle

Based on prior planning studies, there are several other emerging opportunities in the Houston-Galveston region to establish similar mobility options for veterans and other residents along major freeway corridors into Houston. These opportunities would involve developing new working and planning relationships with representatives of private inter-city carriers such as Greyhound and Trailways bus lines, to incorporate intermediate stops along their established routes.

Several locations within the H-GAC planning region have been identified as potential sites for intermodal terminals that could serve as those intermediate stops. One potential location is along the Interstate Highway 10 East Corridor, near State Highway 146, between the Cities of Houston and Beaumont. That location was identified in the Transit Plan for Liberty and Chambers counties as a potential site for a multimodal transfer facility that would facilitate north-south and east-west travel patterns. ¹⁰

Passengers through that proposed facility would be provided with options to transfer to-and-from local and express buses in addition to access to carpools, vanpools, taxis and other multimodal options. Another potential location for an intermodal terminal was identified in the Interstate Highway 45 North Freeway corridor at the City of Huntsville. This location was recommended in the Walker County Transit Plan which envisioned moving the current Greyhound bus terminal from a small facility located near the center of historic downtown Huntsville, to a larger multimodal facility closer to the I-45 Freeway corridor. ¹¹

⁹ [23 U.S.C. 134(i)(2)(H)]

¹⁰ Liberty County Transit Plan, Houston-Galveston Area Council (H-GAC), 2009; Chambers County Transit Plan, H-GAC, 2009.

¹¹ Walker County Transit Plan, H-GAC, 2012.

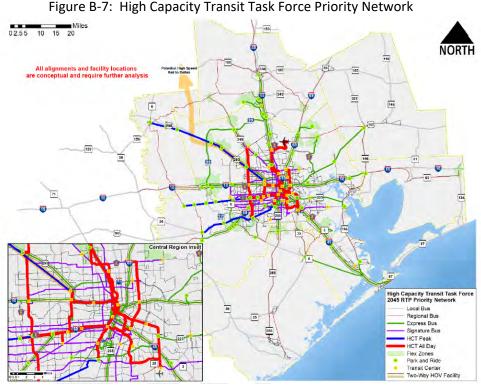
Finally, H-GAC plans to begin studying the feasibility of a potential Regional Bus network. This service type, which does not currently exist in the Houston-Galveston region, but exists on other parts of Texas, and is recommended in the High Capacity Transit Task Force Priority Network (discussed below), would connect outlying communities to each other as well as the urban core and serve a variety of trip purposes.

High Capacity Transit

The High Capacity Transit Task Force was created by the H-GAC Transportation Policy Council to research the need and opportunity for high capacity transit in the MPO planning region and, produced a financially constrained Priority Network for comprehensive regional transit service. The Priority Network, shown in Figure B-7 below, was incorporated into the 2045 Regional Transportation Plan as its transit element. The services specified in the High Capacity Transit (HCT) Priority Network are mode-, technology- and alignment neutral. All recommendations in the Priority Network are conceptual and are subject to further analysis and design. For more information, the High Capacity Transit Summary Report is located at http://www.h-gac.com/high-capacity-transit-task-force/default.aspx.

The Priority Network contains a variety of service types, including Express and Regional Bus services connecting outlying communities to the region's core as well as to each other. These Express and Regional services are intended to provide transit service to all eight counties in the H-GAC metropolitan planning area. Eventually, those express bus or cross-county routes could be designed to provide feeder bus services to larger multimodal terminals along the interstate highway system.

In addition to the proposed multimodal facilities and feeder bus routes, another option for future planning considerations would develop a regionally coordinated fare system. Under the coordinated fare system, potential customers for the intercity bus services could pre-purchase their fares for each segment of their trip from origin to destination. The concept of a coordinated or seamless fare system could include travel options for more than one service provider or more than one mode of transportation. Currently, H-GAC is working with METRO and other regional transit providers to develop and implement such a system.



PERFORMANCE MEASURES SYSTEM EVALUATION REPORT

The Moving Ahead for Progress in the 21st Century (MAP-21), the Fixing America's Surface Transportation (FAST) Act, and the Infrastructure Investment and Jobs Act legislations enacted Transportation Performance Management into the Federal Highway Program, addressing challenges that face the transportation system on a national level, including:

- Improving safety
- Maintaining infrastructure condition
- Reducing traffic congestion
- Improving the efficiency of the system and freight movement
- Protecting the environment

The objective of transportation performance management is to focus federal funds on the achievement of national goals, increase accountability and transparency, and improve investment decision-making through performance-based planning and programming of transportation projects. The federal rulemaking requires metropolitan planning organizations and state departments of transportation to set targets for several performance measures and to periodically report on the progress made towards achieving those targets. H-GAC has the administrative responsibility for performance measures in the key areas of Safety, Pavement and Bridges, Reliability, Congestion, Air Quality and Transit Asset Management.

The final planning rules for the metropolitan planning process and the Regional Transportation Plan implementing the Fixing America's Surface Transportation (FAST) Act became effective on May 27, 2018. The FAST Act builds on changes made by MAP-21 to address challenges facing the U.S. transportation system – including provisions to make surface transportation more streamlined, performance-based, and multimodal. Under these rules, metropolitan planning organizations may support the state targets or establish their own regional targets. In 2018, H-GAC adopted performance targets with the performance-based planning process required by FHWA. The final set of performance targets were adopted on October 26, 2018. During the formulation of the planning targets, extensive collaboration occurred between the Texas Department of Transportation, public transportation providers and H-GAC.

Transportation Performance Management (TPM) is not a new concept to H-GAC. Many of the federal performance measures align with and complement H-GAC's existing performance measures. Performance management is a powerful analytical tool for tracking regional performance over time and can illustrate how the greater Houston region compares to other regions nationwide. Target setting, tracking and reporting of performance measures are conducted in a relatively short timeframe: from one to four years. TPM gives transportation planners the opportunity to link the short-term performance to long-range priorities for the region. One of the positive outcomes of performance management tracking is that it generates a heightened awareness in the transportation planners and fosters a renewed focus by on key performance areas that will likely remain at the forefront of planning practice for years to come. Additionally, the requirement to report the progress made towards achieving the performance measures improves accountability and transparency of the planning agencies.

Emphasis on the National Highway System

The federal performance measures place a strong emphasis on the National Highway System (NHS). The NHS is a network of highways that are considered critical to the nation's economy, defense and mobility, and include those assets that link major airports, ports, public transportation facilities, rail and truck intermodal terminals. The H-GAC 2045 Regional Transportation Plan is focused on maintaining all major roads of the metropolitan planning region's transportation network and not just those on the National Highway System. However, as many as 8,784 lane-miles of highways in the H-GAC metropolitan planning region are on the national highway system.

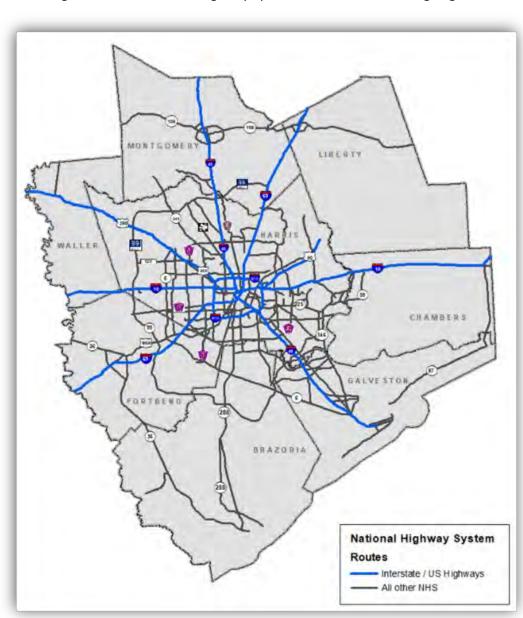


Figure B-8: The National Highway System in the H-GAC Planning Region

TRANSPORTATION PERFORMANCE MEASURES AND THE 2045 RTP

As discussed earlier, the federal government passed three transportation bills, the Moving Ahead for Progress in the 21st Century (MAP-21) in 2012 and the Fixing Surface Transportation in the 21st Century (FAST Act) in 2015, and the Infrastructure Investment and Jobs Act (IIJA) legislations in 2021, which together have substantially changed the milieu of transportation planning practice. Among other things, the bills require Metropolitan Planning Organizations (MPOs) to establish performance-based planning routines. In order to comply with MAP-21 changes, MPOs across the country adopted and implemented programs and performance targets, and set priorities based on performance measures. The FAST Act and the Infrastructure Investment and Jobs Act reaffirm these requirements.

According to the laws, performance will be judged on a system-wide level and should be tied to project prioritization. As such, the 2045 RTP proposes certain performance measures to represent this principle at a regional level (Figure B-9). Because MAP-21 requires that transportation system challenges be addressed through a data driven, performance-based approach, measures selected were chosen mainly because they were focused on system performance and assets, sensitive to various transportation modes, and had a nexus to the established goals.

Several challenges exist for some of the performance measures, such as the lack of available, useable or consistent data. H-GAC and TxDOT are addressing these deficiencies by improving data collection methods and expanding collection efforts to obtain data suitable to accurately set performance targets. For example, TxDOT is adapting its pavement collection methods to align with the federal criteria. Additionally, H-GAC is exploring new data collection for the System Performance measures. As required by the federal rules, H-GAC will periodically review, analyze performance measure data, and will report how target progress has been achieved by the MPO for the target years of 2020, 2022, 2024 and 2026.

The following section describes each performance measure, detailing the way it is measured and describing the desired outcome. The performance measures include factors like asset management, congestion, safety, environment, and economic competitiveness, which are intended to help the assessment of progress towards meeting the 2045 RTP plan's vision and goals. While the desire is to see a dramatic improvement in each performance measure area, limited funding and other factors that influence system utilization may work in such a way that selected performance measures might not always be reduced in absolute terms.



Figure B-9: 2045 RTP Vision, Goals, and Performance Measures

Table B-10: Highway and Transit Performance Measures

Category	Performance Measure	Applicability	Reporting Frequency	
	Number of fatalities Rate of fatalities			
Highway Safety	Number of serious injuries		Annually	
Salety	Rate of serious injuries	All public roads		
	Number of non-motorized fatalities and serious injuries			
	Percentage of pavements of the Interstate System in Good condition			
Pavement	Percentage of pavements of the Interstate System in Poor condition	Interstate System	Biennially with four-	
and Bridge	Percentage of pavements of the non-Interstate NHS in Good condition		year	
Condition	Percentage of pavements of the non-Interstate NHS in Poor condition	Non-Interstate NHS	performance periods	
	Percentage of NHS bridges classified in Good condition Percentage of NHS bridges classified in Poor condition	National Highway System (NHS)		
	Percent of the person-miles traveled on the Interstate that are reliable (Level of Travel Time Reliability)	Interstate System		
Highway System	Percent of the person-miles traveled on the Non- Interstate NHS that are reliable (LOTTR)	Non-Interstate NHS	Biennially with four- year performance	
	Truck Travel Time Reliability (TTTR) Index	Interstate System		
Performance	Annual Hours of Peak Hour Excessive Delay Per Capita	National Highway System (NHS)		
	Percent of Trips with Non-Single Occupant Vehicles	Urbanized area	periods	
	Total Emissions Reduction	Urbanized area]	
	Rolling Stock - percentage of revenue vehicles that exceed the Useful Life Benchmark (ULB)			
Transit Asset	Equipment - percentage of non-revenue service vehicles that exceed the ULB	Region's transit providers who are recipients and subrecipients of federal transit assistance and	Annually	
Management	Facilities - percentage of facilities that are rated less than 3.0 on the Transit Economic Requirements Model (TERM) Scale	H-GAC		
	Infrastructure - percentage of rail track segments (by mode) that have performance restrictions	METRO & Island Transit		
	Fatalities - total amount and rate of fatalities per total vehicle revenue miles	Region's transit providers who		
Transit	Injuries - total amount and rate of injuries per total vehicle revenue miles	are recipients and subrecipients of federal transit assistance and	Annually	
Safety	Safety Event - total amount and rate of safety events per total vehicle revenue miles	H-GAC	, amadiny	
	System Reliability (State of Good Repair) – mean distance between major mechanical failures			

The investments identified in the 2045 RTP were guided by a vision and supported by the goals and strategies. This framework articulated the regional needs and priorities in four key areas of transportation investments.

Mobility - Alternative Modes - Air Quality - Planning

The 2045 RTP Vision, Goals, and Strategies were established by the Transportation Policy Council (TPC), Technical Advisory Committee (TAC), and relevant TPC and TAC subcommittees. Building on the investment area structure established in the 2040 RTP, the TPC established 21 investment categories aligned with the 2045 RTP goals and strategies, as priority areas of investments. In the table below, Table B-11, shown below, illustrates the linkage between the 2040 RTP Investment Type, 2045 RTP Investment Strategy, 2045 RTP Investment Categories and the performance measures and targets they directly contribute towards achieving.

Table B-11: Relationship Between Investment Type, RTP Strategy, Investment Category & Performance

		tween investment				erformance IV			
Investment Type	RTP Strategy	Investment Category	Safety	Pavement & Bridge	Reliability	Freight (Truck Travel Time)	Congestion/ Air Quality	Transit Asset Management	Transit Safety
Mobility. Alternative Modes, Air Quality	Expand, Manage, Maintain	Major Investments	•	•	•	•	•	•	•
Quality	Expand	Roadway Added Capacity/New Construction	•	•	•	•			
		Innovative Freight Movement	•	•	•	•	•		
		Incident Management (Towing)	•		•	•	•		
		Incident Management (MAP)	•		•	•	•		
Mobility	Manage	Access Management/Safety/Grad e Separations	•	•	•	•	•		
		Intelligent Transportation System Infrastructure	•	•	•	•	•		
	Maintain	Infrastructure Resiliency	•				•		
		Roadway Reconstruction and Rehabilitation	•	•					
	Expand, Manage, Maintain	Active Transportation	•						•
	Expand	Transit Expansion (Vehicle Purchase)	•		•	•	•	•	•
		Transit Passenger Facilities	•		•	•	•	•	•
Alternative Modes	Manage	Transit Priority Infrastructure	•		•	•	•		•
		Transit Regional Fare Collection	•		•	•	•		
	Maintain	Transit Passenger Facility State of Good Repair	•		•		•	•	•
		Regional ITS (TranStar)	•		•	•	•		•
Air Quality	Expand	Pilot Commuter Transit			•	•	•		
		Regional Vanpool			•	•	•		
	Manage	Commute Solutions			•	•	•		
	Maintain	Clean Cities/Clean Vehicles					•		
Planning	Expand, Manage, Maintain	Sub-Regional Planning							

Out of twenty-one Investment categories, eight categories were recommended to be programmed and funded annually for the 10-year period from FY 2019 through FY 2028, identified in Table B-12. This was approved in a cooperative consultative process involving the local governments. and state transportation agencies, the Transportation Policy Council, the Technical Advisory Committee, and relevant subcommittees.

Table B-12: RTP Investment Categories in the H-GAC 10-Year Plan (2019-2028)

2040 RTP Investment Type	2045 RTP Strategy	2045 RTP Investment Category	
N.A. b. ilib.	Managa	Incident Management (Towing)	
Mobility	Manage	Incident Management (MAP)	
Alternative Modes	Manage	Transit Regional Fare Collection	
		Regional ITS (TranStar)	
	Expand	Pilot Commuter Transit	
Air Quality		Regional Vanpool	
	Manage	Commute Solutions	
	Maintain	Clean Cities/Clean Vehicles	

2018 Call for Projects Evaluation Criteria:

The 2018 Call for Projects evaluation and selection criteria were developed in a cooperative manner by consulting with local agencies, the Transportation Policy Council (TPC), the Technical Advisory Committee, and relevant subcommittees. All projects submitted through the 2018 Call for Projects (2018 CFP) were evaluated based on 50% score (100 points) given to its benefit/cost ratio and 50% score (100 points) given to various planning factors. The benefit cost analyses were calculated within a spreadsheet template that evaluated the project's benefits in three major areas:

- Safety reduction in crashes
- Delay reduction in travel delay
- Emissions reduction of on-road vehicle emissions

The remaining 50% of the score was based on multiple planning factors with a direct linkage to performance measures and the RTP goals and strategies and relative to each investment category. Planning factors for highway and transit projects include, but are not limited to, the improvement to multimodal level of service; freight system priority/evacuation route, life cycle maintenance strategies, corridor level of travel time reliability, reduction in vehicle miles traveled, connectivity to employment, transit reliability, transit vehicle and facility life cycle maintenance strategies.

The 2018 Call for Projects application submittal period began on September 4th and concluded on October 31, 2018. During this period, H-GAC received a total of 193 applications from various local partners and TxDOT. Out of 193 project applications, a total of thirty-six (36) projects in various investment categories were recommended for funding for the 10- year period, between FY 2019 and FY 2028. The TPC approved

projects across thirteen Investment Categories, listed in Table B-13, through the competitive Call for Projects process.

Table B-13: TPC Approved Projects Across Investment Categories

2040 RTP Investment Type	2045 RTP Strategy	2045 RTP Investment Category	
Mobility, Alternative Modes, Air Quality	Expand, Manage, Maintain	Major Investments	
	Expand	Roadway Added Capacity/New Construction	
		Innovative Freight Movement	
		Access Management/Safety/Grade Separations	
Mobility	Manage	Intelligent Transportation System Infrastructure	
		Autonomous and Connected Vehicle Infrastructure	
	Maintain	Infrastructure Resiliency	
	Mantan	Roadway Reconstruction and Rehabilitation	
	Expand, Manage, Maintain	Active Transportation	
	_	Transit Expansion (Vehicle Purchase)	
Alternative Modes	Expand	Transit Passenger Facilities	
	Manage	Transit Priority Infrastructure	
	Maintain	Transit Passenger Facility State of Good Repair	

<u>Transportation Improvement Program and the Project Selection Process</u>

The project selection process utilized during development of the 2023-2026 TIP assessed major investment-level applications based on the 2045 RTP's five goals and performance measures. By incorporating 2045 RTP goals into short-range programming activity, the performance measures have achieved a strong coordination between the region's vision for the future and the investments made today.

HIGHWAY SAFETY

Safety is a top regional priority. Although motorists are the largest group of system users injured or killed in crashes, pedestrians and cyclists are also at risk. Addressing this goal will not only benefit regional health, but the community's quality of life and economic competitiveness. A safe regional transportation system operates reliably, delivers goods and services on time, and returns users home at the end of their trip.

The Houston-Galveston Regional Safety Plan sets a baseline for safety crash data, analyzes regional trends, and is used to inform performance target setting. The report data serves as a baseline for subsequent years to measure whether there was significant improvement compared to previous years. The Texas Strategic Highway Safety Plan estimates the probable number of fatalities and serious injuries for the target year of 2022. Federal rulemaking requires Metropolitan Planning Organizations to either support state targets or establish their own specific targets for the five safety performance measures for all public roads in the MPO planning area, within 180 days after the State establishes statewide targets. The MPO then reports targets to the State, when requested. Statewide, when at least four out of five targets are met or the outcome for the performance measure is better than the baseline performance for the year prior to the target year, a determination of significant progress will be made.

During safety target setting discussions of the Transportation Policy Council (TPC) and the Transportation Advisory Committee (TAC), aspirational goals for the long-term were expressed. While the H-GAC region is forecasted to experience a high level of economic and population growth, subsequently, it results in a rise in travel, crashes, and fatalities. For the purposes of short-term target setting, the targets were set to reflect the probable number of fatalities and serious injuries. However, the increasing trends in fatalities and crashes do not reflect the intent and commitment of the TPC to improve traffic safety in the Houston-Galveston region. H-GAC has committed to participate in advancing crash reduction strategies through the Regional Safety Plan and will annually analyze and assess trends and progress on Safety Performance Measures while reviewing TxDOT's annual updates to statewide targets.

In February 2017, H-GAC's Transportation Policy Council approved a resolution to support the State's adopted safety targets for the five performance measures. H-GAC set targets that represent a two percent (2%) reduction from the trend line projection in the five (5) safety performance measures for the period from 2017 to 2022. The decline is expected to begin gradually in 2018 and progress to the two percent (2%) reduction by the target year 2022.

H-GAC by Resolution 2019-05 on February 22, 2019 agreed to support the State's effort to achieve its safety performance measure targets. Supporting the State's efforts includes using the same or similar methodology to set these targets. The State methodology uses a five-year rolling average to set the targets for the State safety performance measures. H-GAC has adopted a similar methodology to calculate the regional safety performance measure targets. The data used to calculate the targets is from the Texas Department of Transportation (TxDOT) Crash Record Information System (CRIS) data from 2019 to 2021 to calculate the 5-year rolling average for the 2022 targets. H-GAC submits the Region's Safety Performance Measure Targets to TxDOT by February 25th annually.

In 2020, the Transportation Policy Council approved a Vision Zero policy by resolution (Resolution 2020-26) on October 23, 2020, committing to support transportation projects and programs to eliminate traffic fatalities in the region by the year 2050.

Trends and progress are reviewed and discussed by the Transportation Safety Committee. Additionally, TxDOT's annual updates to statewide targets are reviewed. Annually, by February 25th, H-GAC reports on the progress toward meeting regional targets to the TPC and to TxDOT.

Table B-14 shows the H-GAC safety performance measure targets for 2021, as wells as the 2019 and 2020 targets and observed performance totals, based on data as of January 2021. Table B-15 provides background on the calculations of the H-GAC 2021 safety performance measure targets. Table B-16 shows the State's safety performance measure targets for reference.

Figure B-14: H-GAC Safety Performance Measure Results

Performance					
Measure	2019 Targets	2019 Actuals†	2020 Targets	2020 Actuals†	2021 Targets
Fatalities	699	661	728	710	674
Fatality Rate	1.0	1.0	1.1	1.2	1.1
Serious Injury	3,568	3,380	3,293	3,280	3,287
Serious Injury Rate	5.1	5.3	5.0	5.6	5.2
Non-Motorized					
Fatalities & Serious					
Injuries ††	581	733	537	646	648

[†] Actuals based on TxDOT CRIS data as of January 4, 2021; 2019 and 2020 Fatality Rates and Serious Injury Rates based on projected Annual VMT

Figure B-15: H-GAC Safety Performance Measure Target Calculations

	Target: 1 Number of Fatalit	Traffic	Target: 1 Number of Injurio	Serious	Target: Fata 100 Million Miles Tra	Vehicle	Target: So Injuries po Million Vo Miles Tra	er 100 ehicle	of Non-M	nd Serious
	Target or		Target or		Target or		Target or		Target or	
Year	Actual Data	Source	Actual Data	Source	Actual Data	Source	Actual Data	Source	Actual Data	Source
Teal	Data	Jource	Data	Jource	Data	Jource	Data	Jource	Data	FARS-
2016	704	FARS	3,401	CRIS	1.1	FARS	5.3	CRIS	658	CRIS
2017	707	FARS	3,326	CRIS	1.0	FARS	4.7	CRIS	601	FARS- CRIS
2018	590	ARF	3,050	CRIS	1.0	ARF	5.0	CRIS	601	ARF- CRIS
2019†	661	CRIS	3,380	CRIS	1.0	CRIS	5.3	CRIS	733	CRIS
2020†	710	CRIS	3,280	CRIS	1.2	CRIS	5.6	CRIS	646	CRIS
2021 Target	674		3,287		1.1		5.2		648	

^{† 2019 &}amp; 2020 CRIS Data as of January 4, 2021; 2019 and 2020 Fatality Rates and Serious Injury Rates based on projected Annual VMT

Figure B-16: State (TxDOT) Safety Performance Measure Targets

Performance Measure	2021 Targets
Fatalities	3,687
Fatality Rate	1.33
Serious Injury	17,151
Serious Injury Rate	6.06
Non-Motorized Fatalities &	
Serious Injuries (NMFSI)	2,316

^{††} Non-Motorized Fatalities and Serious Injuries Targets were incorrectly calculated for 2019 and 2020. The revised numbers represent what the 2019 and 2020 targets should have been.

Trends and progress are reviewed and discussed by the Transportation Safety Committee each year. Additionally, TxDOT's annual updates to statewide targets are reviewed. Annually, H-GAC reports on the progress toward meeting regional targets to the TPC and to TxDOT by February 27th.

The safety performance measures, methodology, applicability and reporting frequency are identified below.

Fatalities

Measure – Five-year rolling averages of the number and rate of vehicular fatalities in the H-GAC region.

Methodology – Fatality numbers and rates are obtained from the national Fatality Analysis Reporting System (FARS). Fatality rates are calculated per 100 Million Vehicle Miles Traveled in the region.

Applicability – All public roads and highways

Reporting Frequency - Annually

Serious Injuries

Measure – Five-year rolling averages of the number and rate of vehicular serious injuries in the H-GAC region.

Methodology – Serious injury numbers and rates are obtained from the Texas Crash Records Information System (CRIS) databases. Serious injury rates are calculated per 100 Million Vehicle Miles Traveled (VMT) in the region.

Applicability – All public roads and highways

Reporting Frequency – Annually

Non-Motorized Fatalities and Serious Injuries

Measure – Five-year rolling average of the number non-motorized fatalities and non-motorized serious injuries for bicyclists and pedestrians in the H-GAC region.

Methodology – Serious injury numbers and rates are obtained from the national Fatality Analysis Reporting System (FARS) and the Texas Crash Records Information System (CRIS) databases.

Applicability – All public roads and highways

Reporting Frequency – Annually

Integrating Safety Performance Measures into the Transportation Planning Process

"The Regional Safety Plan was developed as a comprehensive plan that addresses the region's safety issues and offers feasible solutions. It serves as a framework for strategies and implementation actions to leverage safety programs and resources to the greatest extent possible. The performance measure targets in this plan are tangible goals for the region to work towards to support the State of Texas' crash reduction efforts, and its strategies support the State Highway Safety Plan and federal safety initiatives." (Source: 2018 HGAC Regional Safety Plan)

Adopted in 2018, the Regional Safety Plan identifies five traffic safety focus areas. These focus areas were crash types with the highest percentage of fatalities in the region. The Transportation Safety Committee has been charged with developing implementation plans to address the focus areas over the next four years. The MPO will continue to publish an annual State of Safety Report to assess progress toward reducing the number of crashes, fatalities, and serious injuries throughout the region. In addition, the PO will launch a series of intersection safety audits at high crash frequency intersections to identify crash characteristics and develop low-cost recommendations to address traffic safety issues at each location. The MPO will continue to coordinate its efforts with federal, state, and local partners to leverage resources and maximize results to enhance traffic safety in the Houston-Galveston area.

H-GAC incorporates performance measures into its programming activities by designating safety as one of the five foundational goals of the Regional Transportation Plan. Furthermore, H-GAC integrates the safety targets in the form of quantifiable strategies and goals within the regional transportation planning process. The primary method for the programming of projects is the Call for Projects issued by H-GAC. Embedded in the Call for Projects (CFP) selection criteria, the safety benefit cost analysis template indicates the number of crashes that will be reduced for each CFP project. Linking the programming of projects to quantifiable performance targets validates the success of performance-based planning.

2023 – 2026 TIP and 2045 RTP transportation investments targeting safety improvements

H-GAC, along with state and local government partners, has made significant investments in transportation infrastructure improvements through the 2023-2026 Transportation Improvement Program (TIP) and the 2045 Regional Transportation Plan. H-GAC adopted the Regional Safety Plan in 2018 to recommend crash reduction strategies.

In 2018, H-GAC developed a Regional Safety Plan that identifies traffic safety focus areas, recommends crash reduction strategies and countermeasures. The fiscally constrained 2045 RTP recommends a significant level of investments in ITS and safety projects and programs. This combined effort of planning, programming of projects, implementation of the safety plan, and critical transportation investments are expected to support and contribute to achieving the safety performance targets while greatly enhancing traffic safety for the region. The fiscally constrained 2045 RTP recommended approximately \$579 million of investments in ITS and Safety projects and programs. These investments are not part of the Corridor-based Major Investments of the 2045 RTP.

Table B-17: 2045 RTP Investments in ITS and Safety Programs

RTP 2045 STRATEGIES	STRATEGY 1 MANAGE [System Management and Operations]	STRATEGY 2 MAINTAIN [Asset Management] STRATEGY 3 EXPAND [Transportation Network Capacity]		TOTAL
REGIONAL INVESTMENT PROGRAMS				
ITS/Safety: (Includes certain roadway improvements, installation of computerized traffic control systems, Incident Management)	\$517,457,158	\$62,269,438	NA	\$579,726,596

Safety Resources

Highway Safety Improvement Program https://safety.fhwa.dot.gov/hsip/

Strategic Highway Safety Plan https://www.texasshsp.com/

Regional Safety Plan http://www.h-gac.com/transportation-safety-program/default.aspx

Transportation Safety Committee https://www.h-gac.com/transportation-policy-council/transportation-safety-committee

PAVEMENT CONDITIONS

Ensuring the preservation of pavements and bridges is critical to safety, the movement of goods and people, economic development. While the demand on the transportation system is greater than ever, pavements and bridges are steadily deteriorating due to traffic, weather and time. In effect, this highlights the importance for an emphasis on asset management and the preservation of pavement. "Pavement preservation programs and activities employ a network level, long-term strategy that enhances pavement performance by using an integrated, cost-effective set of practices that extend pavement life, improve safety, and meet road user expectations." (source: PL 112-141, Moving Ahead for Progress in the 21st Century Act.)

Implementing pavement asset management, along with performance target setting, provides an opportunity for moving the transportation system to a state of good repair, protects our investments in the transportation roadway system and stretches taxpayer dollars, as far as possible. An asset management program can improve system resiliency in the aftermath of extreme weather events, such as Hurricanes Harvey and Ike, changing climate conditions, and shifts in the regional economy.

Roadways on the National Highway System, (NHS) are mostly owned, maintained, and operated by the Texas Department of Transportation; however, a portion of the NHS is under the jurisdiction of cities, counties, and toll authorities. Federal Performance Asset Management prescribes the establishment of pavement targets for all roadways on the interstate and non-interstate highway system, regardless of ownership. While the federal performance measures are focused on National Highway System, H-GAC is concerned with the conditions of all pavements and bridges. In the state of Texas, there are 69,000 National Highway System lane miles; approximately, 12% are in the H-GAC region. In response to the numerous changes to the NHS statewide in 2021, H-GAC will analyze the changes to NHS lane miles and the impacts to target achievement and future targets.

Pavement condition data is a critical component of any pavement management system. TxDOT is responsible for collecting the necessary measurements and inspections to determine the conditions ratings defined by the federal performance measures rules. The federal criterion bases the pavement condition on the International Roughness Index (IRI), rutting, cracking, and faulting. Essentially, the IRI is the overall ride quality of a roadway. The pavement analysis is based on distress ratings and ride quality measurements. TxDOT used historical measurements of pavement and bridge conditions to establish statewide targets.

Federal transportation bills require TxDOT to implement transportation asset management practices and set performance targets to a desired condition. The federal performance measures place a high priority on maintaining the good pavements and on raising the pavements in poor condition to a state of good repair. A good condition pavement rating suggests that no major investment is necessary, and conversely, a fair condition suggests that major reconstruction of the pavement is needed.

The pavement condition thresholds applicable to Interstate System roadways are shown in the table below.

Interstate System Rating Thresholds Good Fair Poor IRI (in/mile) < 95 95 - 170 > 170 Cracking % < 5 5 - 10 > 10 Rutting (in) < 0.2 0.2 - 0.40.4 Faulting (in) < 0.05 0.05 - 0.15> 0.15

Table B-18: Pavement Condition Ratings

The calculations of the pavement performance for Interstate System roadways are explained in the table below.

Table B-19: Rating the Interstate National Highway System

Rating the Interstate National Highway System							
	Pavement ⁻	Types					
Overall Condition Rating	3 metric ratings ACO - (IRI, Cracking, Rutting)	2 metric ratings CRCP - (IRI and	Measures				
- Hating	JCP - (IRI, Cracking, Faulting)	Cracking)					
Good	All three metrics rated "Good"	Both metrics rated "Good"	% Lane Miles in "Good" Condition				
Fair	All other combinations	All other combinations	% Lane miles in "Fair" Condition				
Poor	> 2 Metrics rated "Poor"	Two metrics rated "Poor"	% Lane miles in "Poor" Condition				

Key= Asphaltic Concrete Overlay (ACO), Joint Concrete Pavement (JCP), Continuously Reinforced Concrete Pvmt.(CRCP)

The historical pavement condition data from the Texas Department of Transportation's Pavement Management Information System (PMIS) were translated into the corresponding pavement condition measures for MAP-21/FAST Act requirements. The data was used to develop the historical trends for pavement condition measures. A five-year moving average was used to calculate the performance targets.

The calculations of pavement condition for the Non-Interstate National Highway System roadways are defined in the table below. Unlike the Interstate System, when rating the condition of Non-Interstate NHS roadways, only the International Roughness Index (IRI) is measured.

Table B-20: Rating the Non-Interstate National Highway System

Rating the Non-Interstate National Highway System						
	Good	Fair	Poor			
IRI (in/mile)	< 95	95 - 170	> 170			
Measure	Percent Lane Miles in	Percent Lane Miles in	Percent Lane Miles in			
	"Good" Condition	"Fair" Condition	"Poor" Condition			

The historical pavement condition data from TxDOT's Pavement Management Information System (PMIS) was used to develop the historical trends for pavement measures. A five-year moving average was used to develop the performance targets. Despite the fact that historical trends indicate pavement conditions are declining over time, H-GAC chose to adopt flat targets with the goal of maintaining current conditions and a desire for aspirational goals that indicate improvement of pavement conditions in the long-term.

For the pavement measures, States and MPOs must establish two and four-year targets and adjusted targets at the Mid-Performance Period Progress Report due in October 2020. The first performance period began January 1, 2018 and ends on December 31, 2021 and is for the Calendar Years (CY) of 2018 to 2021. The second performance period began January 1, 2022 and ends on December 31, 2025 and is for the Calendar Years (CY) of 2022 to 2025. Updates to H-GAC's regional targets are formulated with the

analyses of TxDOT's statewide data and TxDOT's revisions to statewide targets at the beginning, the midpoint, and the end of the four-year performance period.

Pavement Conditions – Interstate and Non-Interstate National Highway System

Figure B-21: Pavement Conditions Performance Measure Statistics

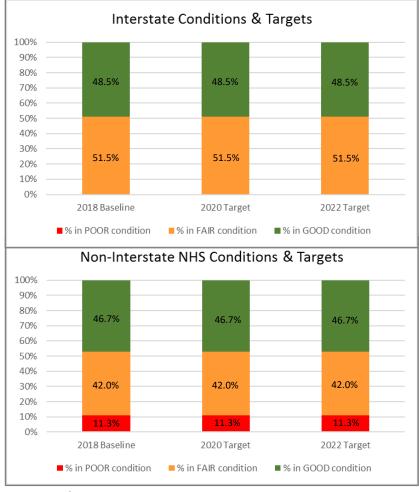
Measure – Percentage of pavements of the interstate and non-interstate National Highway System with a condition rating of "good" and "poor" relative to the ride quality.

Methodology – Pavement conditions are based on the evaluation scores of the International Roughness Index (IRI), rutting, faulting and cracking. The condition scores are obtained from the Highway Performance Monitoring System (HPMS) and TxDOT's Pavement Management Information System (PMIS) databases.

Applicability – Interstate highways and Non-interstate highways of the National Highway System

Reporting Frequency – Biennially with four-year performance periods

Targets and Conditions – While the historical trends indicate pavement conditions are expected to decline by the year 2022, H-GAC chose to adopt flat targets. For Interstate highways, H-GAC adopted targets of 48.5% in good condition and 0.0% in poor condition for the years 2020 and 2022. For the Non-Interstate National Highway System (NHS), H-GAC adopted 46.7% in good condition and 11.3% in poor condition for the years 2020 and 2022. The values in the chart below reflect the statistics for the 8-county H-GAC region.



BRIDGE CONDITIONS

Asset management seeks to optimize lifecycle costs by setting and sustaining a desired target condition with the goals of improving the durability and extending the life of the region's bridges.

Performance measures and targets are applicable to all bridges on the National Highway System (NHS), which include on and off-ramps connected to the NHS within a State, and bridges carrying the NHS that cross a State border, regardless of ownership. A portion of the NHS system is under the jurisdiction of cities, counties, and toll authorities. For the approximately 2,500 bridges in the H-GAC region, 88% are owned by TxDOT and 12% are owned by other entities. The consideration of bridge performance targets should be determined from asset management analyses to achieve a state of good repair over the life cycle of assets.

Bridge conditions are based on the National Bridge Inventory evaluation ratings for the bridge's deck, superstructure, substructure, and culvert. The condition rating of good, fair or poor are determined by the lowest rating of the deck, superstructure, substructure or culvert. For example, if the lowest rating of one or more of the four bridge components is less than or equal to four, the bridge's classification is rated as poor.

Table B-22: Bridge Inventory Ratings

	Good	Fair	Poor
Bridge Inventory Rating	≥ 7	< 7 and > 4	≤ 4

The bridge targets are expressed in the percent of total bridge deck area. Deck area is computed using the structure length and deck width. For culverts, the deck area is calculated using the approach roadway width and structure length.

The historical pavement condition data was gathered from the Texas Department of Transportation's (TxDOT) Bridge Inventory. TxDOT surveys all bridges on the National Highway System and reports the conditions to the National Bridge Inventory. Historical bridge condition trends are based on a trend-line analysis. While the historical trends indicate bridge conditions are slowly declining, H-GAC chose to adopt flat targets for the years 2020 and 2022. Due to the lengthy lead time associated with environmental clearance, right of way purchase, design and the construction of a bridge, any new bridge being considered right now will have little or no influence on bridge conditions for the next three to five years. Despite the fact that historical trends indicate bridge conditions are declining in the future, H-GAC chose to adopt flat targets with the goal of maintaining current conditions and a desire for aspirational goals that indicate improvement of bridge conditions in the long-term.

For the bridge measures, States and MPOs must establish two and four-year targets and may adjust four-year targets at the Mid-Performance Period Progress Report due in October 2020. The first performance period begins January 1, 2018 and ends on December 31, 2021 and is for the Calendar Years (CY) of 2018 through 2021. The second performance period began January 1, 2022 and ends on December 31, 2025 and is for the Calendar Years (CY) of 2022 to 2025. Updates to H-GAC's regional targets are formulated with the analyses of TxDOT's statewide data and TxDOT's revisions to statewide targets at the beginning, the midpoint, and the end of the four-year performance period.

Figure B-23: Bridge Conditions Performance Measure Statistics

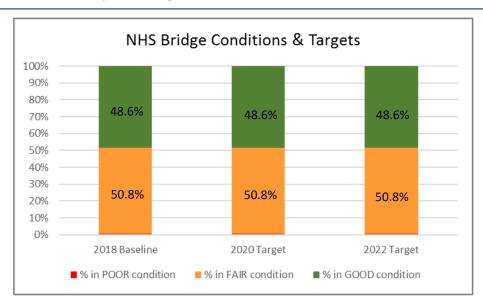
Measure – Percentage of bridge deck area of the National Highway System with a condition rating of "good" and "poor".

Methodology – Bridge deck conditions are based on the evaluation scores of the National Bridge Inventory.

Applicability – Bridges on the National Highway System

Reporting Frequency – Biennially with four-year performance periods

Targets and Conditions – While the straight-line trend historical data indicates bridge conditions are expected to decline by the year 2022, H-GAC chose to adopt flat targets of 48.6% of bridges in good condition and 0.6% in poor condition for the years 2020 and 2022. The values in the chart below reflect the statistics for the 8-county H-GAC region.



Integrating Pavement and Bridge Performance Measures into the Transportation Planning Process

Both the short and long-range planning processes afford the opportunity for advancing the transportation system to a State of Good Repair. One of the core strategies of the Call for Projects is Maintain Asset Management: to improve and preserve the condition of existing transportation infrastructure at the least practicable cost through the application of sound asset management techniques. The RTP 2045 project evaluation system was designed to be performance-based when prioritizing projects for the region. To highlight the significance of maintaining pavement and bridge infrastructure, the Call for Projects designated a separate category for Rehabilitation and Reconstruction aimed at improving the State of Good Repair for the region's infrastructure. Additionally, investments in the RTP investment category, Infrastructure Resiliency, will contribute to improved conditions of the transportation system.

Given the fiscal constraints of transportation funding, performance-based planning can help identify the best cost-effective projects to so the investment decisions in our transportation system will be allocated to the highest priorities of the pavement or bridge asset preservation program. In addition to designated reconstruction and rehabilitation projects, every added capacity, new construction, Complete Street,

grade separation and access management project will contribute to achieving the pavement and bridge performance targets. As a result, the projects programmed in the RTP 2045 are expected to have a positive impact on achieving the pavement and bridge performance targets.

The challenge with transportation asset management is that H-GAC has the responsibility to report progress, but MPOs don't control the management of the transportation assets. Not all NHS roadways are owned and maintained by the TxDOT. For the non-interstate NHS roadways, 66% are owned by TxDOT and 34% are owned by other agencies. For the interstates, 100% are state-owned. H-GAC is coordinating NHS pavement data sharing between TxDOT and Non-TxDOT agencies

H-GAC facilitates the dialogue and discussion between TxDOT and local agencies to serve as the conduit for information sharing. In addition, H-GAC is facilitating the coordination with other agencies, data sharing, understanding how each agency measures and collects data, discussing uniform data collection, and understanding the future investment plans for NHS roadways with TxDOT. Currently, the TxDOT is committed to expanding their data collection to align with the federal measures. One of the positive outcomes of Transportation Asset Management is that it affords the opportunity is to focus and collaborate with all agencies responsible for the maintenance of our critical transportation network.

Of particular challenge, the tremendous increase in population and truck traffic, expected in the Houston-Galveston region over the next twenty-five years, will add additional wear and tear and will impact the targets for pavements and bridges.

2023 – 2026 TIP and 2045 RTP transportation investments targeting pavement and bridge improvements

H-GAC, along with state and local government partners, has made significant investments in transportation infrastructure improvements through the 2040 Regional Transportation Plan, the 2023-2026 Transportation Improvement Program (TIP), and the 2045 Regional Transportation Plan. The investments of new roadways, roadway expansions, preventive maintenance, rehabilitation, and bridges are expected to contribute towards achieving the Pavement and Bridge Performance Targets. A combined effort of planning, programming of projects, collaborative data sharing, and critical transportation investments are expected to support and contribute to achieving the asset management targets for pavement and bridge while moving the system to a State of Good Repair.

H-GAC has made strategic investments in transportation infrastructure improvements through the 2045 RTP. The fiscally constrained 2045 RTP recommends a significant level of investments in pavement and bridges. The fiscally constrained 2045 RTP recommended approximately \$48 billion of investments for State of Good Repair projects and programs. Other types of projects, such as new roadways and highways, thoroughfare expansions, reconstructions, Complete Streets, and other improvements are expected to make additional contributions toward the State of Good Repair.

Table B-24: 2045 RTP Asset Management Investments

RTP 2045	Strategy 2 - MAINTAIN [Asset Management]	
Corridor-Based Major Investments & Regional Investment Programs	\$48,464,706,593	

Pavement and Bridge Resources

Texas Transportation System Performance Dashboard Pavement and Bridges-

http://www.dot.state.tx.us/dashboard/preserving-our-assets.htm

National Bridge Inventory - https://www.fhwa.dot.gov/bridge/nbi.cfm

SYSTEM PERFORMANCE

The System Performance Group contains a set of performance measures aimed at evaluating and improving the overall performance of the National Highway System. These measures focus on personal travel, as well as freight, reducing congestion and tailpipe emissions, and increasing multi-occupant vehicle use. Improving the system performance of the transportation network means there will be more reliable and less congested roadways, an increased use of alternative transportation modes and an increase in multi-occupant commuting vehicles, resulting in less vehicle emissions.

States and MPOs must establish two and four-year targets and may adjust four-year targets at the Mid-Performance Period Progress Report in 2020 and 2024. The first federal performance period began January 1, 2018 and ended December 31, 2021. The second federal performance period began January 1, 2022 and ends December 31, 2025. Updates to H-GAC's regional targets are formulated with the analyses of TxDOT's statewide data and TxDOT's revisions to statewide System Performance targets at the beginning, the midpoint, and the end of the four-year performance period.

Reliability

One of the goals of System Performance Measures is to assess the reliability of the National Highway System. Travel reliability is when the travel time on a roadway remains consistent. Reliability measures the difference of travel time across hour and day for both personal travel and freight and examines peak travel over a year. Essentially, the measure of travel reliability compares a bad day of traffic to a normal day.

Three travel time reliability performance measures are:

- Personal travel time on the interstate
- Personal travel time on the non-interstate roadways of the National Highway System
- Truck travel time on the interstate

The Reliability measures utilize two metrics:

- <u>Level of Travel Time Reliability (LOTTR)</u> ratio for personal travel. LOTTR measures the difference
 of travel time across hour and day. Expressed as a ratio, LOTTR is the ratio of travel time in a bad
 condition in relationship to the travel time in an average condition. LOTTR ratios below a 1.50
 threshold are labeled as "reliable". The measure is calculated separately for the interstate and
 the non-interstate segments of the National Highway System.
- <u>Truck Travel Time Reliability Index (TTTR)</u> for truck travel on the interstate highways.

PERSONAL TRAVEL

Figure B-25: Level of Time Reliability (LOTTR) Performance Measure Statistics

Measure (LOTTR) – Percentage of person-miles traveled on the National Highway System that are reliable, as defined by the measure, the Level of Travel Time Reliability (LOTTR). LOTTR is a ratio of the 80th percentile (bad day of traffic) to the 50th percentile (normal) travel time for a roadway segment. A ratio below 1.5 is considered to be "reliable"; and a ratio of 1.5 or greater are "unreliable".

Reporting is divided into four time periods:

Weekday (AM Peak) 6 a.m. to 10 a.m. Weekday (Mid-day Peak) 10 a.m. to 4 p.m.

Weekday (PM Peak) 4 p.m. to 8 p.m. Weekend Peak 6 a.m. to 8 p.m.

If the roadway segment is unreliable during any one of the four time periods, the roadway segment is labeled as "unreliable".

Methodology — Reliable person-miles are calculated using data from the National Performance Management Research Data Set (NPRMDS) which contains travel time by roadway segment every 15 minutes. The average occupancy value used for the Houston-Galveston region is 1.69.

Developed in collaboration with the twenty-five Texas Metropolitan Planning Organizations, the Texas Transportation Institute (TTI) calculated Level of Travel Time Reliability (LOTTR) targets for the entire state. Their methodology is based on an assumed growth of regional travel demand, but does not consider potential travel time improvements from upcoming projects in the Transportation Improvement Program and the Regional Transportation Plan, such as added capacity projects, the Tow & Go Program and TranStar. The methodology assumes that anything close to being unreliable now is expected to be unreliable in the future. The NPRMDS data was collected by HERE Technologies from 2014 to 2016. In 2017, FHWA changed the vendor to INRIX which created data inconsistencies for target setting.

The range for reliable is 0% to 50% and unreliable is 51% or greater (times than average). For example, for a trip that normally takes 60 minutes, on a bad day of traffic, it will take 90 minutes or more (60 mins. \times 50% = 90 mins.), therefore, the trip is considered to be unreliable. Based on the TTI methodology used across the state, for the Houston region, currently, 63% of person-miles traveled on the Interstate are reliable and is forecasted to be 50% reliable by 2022, with less reliability. As illustrated in the table below, the Non-Interstate National Highway System roadways in the region are more reliable than the Interstate. The higher the percentage, the more reliability there is.

Applicability – All roadways on the National Highway System

Reporting Frequency – Biennially with four-year performance periods

Targets and Conditions (LOTTR) - Despite the fact that the TTI methodology indicates that reliability conditions for personal travel are worsening, H-GAC chose to adopt flat targets with a desire for aspirational goals that indicate better reliability in the long-term.

Performance Measure	Baseline	2020 Target	2022 Target
Percent of Person-Miles traveled on the Interstate			
that are Reliable / (LOTTR)	63%	63%	63%
Percent of Person-Miles traveled on the Non-Interstate NHS			
that are Reliable / (LOTTR)	73%	73%	73%

For the reliability measures of personal travel and truck travel, States and MPOs must establish two and four-year targets and may adjust four-year targets at the Mid-Performance Period Progress Report due in October 2020. The first performance period begins January 1, 2018 and ends on December 31, 2021 and is for the Calendar Years (CY) of 2018 - 2021.

FREIGHT

Freight movement is assessed by the Truck Travel Time Reliability (TTTR) Index on the interstate. The truck reliability measure considers factors that are unique to the freight industry, such as the use of the transportation system during all hours of the day and the need to consider impacts to the system in planning for on-time deliveries and arrivals. Recognizing the importance of on-time deliveries, this measure assesses the reliability of freight movement on the interstate with a high standard of making on-time deliveries, 95% of the time.

Figure B-26: Travel Truck Time Reliability Performance Measure Statistics

Measure (TTTR) – Truck Travel Time Reliability ratio is calculated by dividing the 95th percentile travel time (very bad day of traffic) by the 50th percentile (normal) travel time for each roadway segment of the interstate. The TTTR index is generated by multiplying each segment's largest ratio of the five time periods by its length, then dividing the sum of all length-weighted segments by the total length of the interstate.

Reporting is divided into five time periods:

- Monday through Friday:
 - o Morning peak 6 a.m. to 10 a.m.
 - o Mid-day 10 a.m. to 4 p.m.
 - o Evening peak 4 p.m. to 8 p.m.
- Weekends
 - o 6 a.m. to 8 p.m.
- Overnights for all days
 - o 8 p.m. to 6 a.m.

Methodology – The TTTR index is calculated using data from the National Performance Management Research Data Set (NPRMDS) which contains travel time by roadway segment every 15 minutes.

Developed in collaboration with the twenty-five Texas Metropolitan Planning Organizations, the Texas Transportation Institute (TTI) calculated Truck Travel Time Reliability targets for the entire state. The methodology is based on an assumed 2% annual growth of truck unreliability, but does not consider potential travel time improvements from upcoming projects in the Transportation Improvement Program and the Regional Transportation Plan, such as added capacity projects, the Tow & Go Program and TranStar. The NPRMDS data was collected by HERE Technologies from 2014 to 2016. In 2017, FHWA changed the vendor to INRIX which created data inconsistency problems for target setting.

Based on the TTI methodology used across the state, for the Houston region, the baseline for Truck Travel Time Reliability (TTTR) index is 2.1. The truck index is the amount of time a truck driver needs to add to a median trip length to arrive on-time, 95% of the time. For example, for a truck trip of 30 minutes, using the regional baseline of 2.1, a total time of 63 minutes would need to be scheduled for the truck to arrive, on-time, 95% of the time. (30 mins x 2.1 baseline = 63 mins)

Applicability – Interstate highways

Reporting Frequency – Biennially with four-year performance periods

Targets and Conditions - Despite the fact that the TTI methodology forecasts freight reliability conditions are worsening, H-GAC chose to adopt flat targets with the goal of maintaining current conditions and a desire for aspirational goals that indicate better truck reliability in the long-term. Better estimates and targets may be updated after two years when improved datasets are available.

Performance Measure	Baseline	2020 Target	2022 Target
Truck Travel Time Reliability Index on the Interstate	2.1	2.1	2.1

Congestion

FHWA established two performance measures to assess traffic congestion applicable to metropolitan planning organizations who receive Congestion Mitigation Air Quality (CMAQ) funding.

- Annual Hours of Peak Hour Excessive Delay Per Capita
- Percent of Non-Single Occupancy Vehicle Travel

Annual Hours of Peak Hour Excessive Delay (PHED) – This measure refers to the additional time spent in congested traffic, in addition to the regular peak hour congestion, based on an established speed threshold. The federal threshold for excessive delay on a roadway is 60% of the speed limit. On a segment with a speed limit of 60 mph, the excessive delay (60% of 60 mph) would be 36 mph. Peak periods are defined as Monday through Friday 6:00 a.m. to 10:00 a.m. and 3:00 p.m. to 7:00 p.m.

Figure B-27: Annual Hours of Peak Hour Excessive Delay (PHED) Performance Measure Statistics

Measure (PHED) – Annual Hours of Peak Hour Excessive Delay (PHED) per capita - This is the number of extra travel time spent in peak traffic, under excessive delay conditions, annually.

Methodology – The PHED is calculated using all vehicle data from the National Performance Management Research Data Set (NPRMDS) which contains travel time by roadway segment every 15 minutes, with volumes in the Highway Performance Monitoring System (HPMS) and occupancy factors.

TxDOT enlisted the Texas Transportation Institute (TTI) to establish a statewide methodology and recommend future year targets for all MPOs in the state for the System Performance Group. TTI calculated the base-year measurement from observed data and formulated future year targets. The TTI methodology does not include estimates for the impact of project investments and congestion mitigation projects that H-GAC is implementing at a regional level.

Applicability – National Highway System in urbanized areas

Reporting Frequency – Biennially with four-year performance periods

Targets and Conditions - Based on the feedback received by TAC members during the October 2, 2018 TAC Workshop, staff has proposed to use the TTI methodology for the baseline and set targets for 2020 and 2022 to be same as the 2018 baseline numbers for Percent of Trips that are Annual Hours of Peak Hour Excessive Delay. H-GAC adopted flat targets. Better estimates and targets may be updated after two years when improved data sets are available.

Congestion Performance Measure	Baseline	2020 Target	2022 Target
Annual Hours of Peak Hour Excessive Delay per capita	14	14	14

For Peak Hour Excessive Delay, States and MPOs were not required to establish a two-year target, for 2020, yet are required to establish a four-year target, and may adjust the four-year target at the Mid-Performance Period Progress Report. The first performance period begins January 1, 2018 and ends on December 31, 2021 and is for the Calendar Years (CY) of 2018 - 2021.

<u>Percent of Trips that are in Non-Single Occupancy Vehicles (Non-SOV)</u> – The goal of this measure is focused on reducing congestion by increasing the number of work trips where commuters are sharing a ride with others. In the H-GAC region, 78.9% of commuters drive alone and 21.1% of commuters are sharing a ride, such as carpooling, using regional vanpool, riding public transportation, walking, bicycling and other means.

Figure B-28: Percent of Trips that are Non-SOV Performance Measure Statistics

Measure (Non-SOV) – Percent of Trips that are Non-SOV, any travel mode other than driving alone in a motorized vehicle, including travel avoided by telecommuting, based on work commute types.

Methodology – Percent of Trips that are Non-SOV is calculated from H-GAC's travel demand model and compared with the U.S. Census American Community Survey data.

Applicability – All roadways in the urbanized areas of the 8-county H-GAC region.

Reporting Frequency – Biennially with four-year performance periods

Targets and Conditions – Based on the feedback received by TAC members during the October 2, 2018 TAC Workshop, staff considered using the TTI methodology for the baseline and set targets for 2020 and 2022 to be same as the 2018 baseline numbers for the Percent of Trips that are Non-Single Vehicle Occupancy Travel. For the Percent of Non-Single Occupancy Vehicle measure, staff utilized the H-GAC travel demand model for target setting. Based on the model data and calculations, staff projected the mode share for Non-SOV to grow due to strategies implemented at the regional level. In light of the H-GAC region's forecast of high levels of economic and population growth, resulting in more travel and commuters, H-GAC chose to adopt targets with a desire for aspirational goals that indicate an increase in multi-occupant vehicle use in the long-term.

Congestion Performance Measure	Baseline	2020 Target	2022 Target
Percent of Trips that are Non-Single Vehicle Occupancy Travel	20.1%	21.1%	22.1%

For Percent of Trips that are Non-Single Vehicle Occupancy Travel, States and MPOs are required to establish two-year and four-year targets and may adjust four-year targets at the Mid-Performance Period Progress Report. The first performance period begins January 1, 2018 and ends on December 31, 2021 and is for the Calendar Years (CY) of 2018 - 2021.

Air Quality / On-Road Mobile Source Emissions Measures

FHWA established air quality performance measures to assess vehicle emissions with a goal of reducing emissions resulting in better air quality. Metropolitan Planning Organizations (MPO) with a population threshold over 200,000 that receive Congestion Mitigation Air Quality (CMAQ) funding are required to set targets for on-road mobile source emission reductions and to develop a CMAQ Performance Plan. The reporting period is biennially, with four-year performance periods.

Due to new requirements springing from the FAST Act, MPOs that receive Congestion Mitigation and Air Quality Improvement (CMAQ) funds must work with state DOTs to develop performance management targets for the Nitrogen Oxide (NOx) and Volatile Organic Compound (VOC) emissions reduced by projects

programmed with CMAQ funding. For the Houston-Galveston region, this includes targets for NOx and VOC emissions. In response to this requirement, the Texas Department of Transportation reached out to the MPOs in Texas nonattainment regions for collaboration in the development of emissions reduction estimates. Through consultations with H-GAC and two other nonattainment MPOs, an alternative methodology was developed. The baseline and performance targets shown in the table below were developed using current projects and their actual emissions from projects in the 2023-2026 Transportation Improvement Program. Rather than base the revised four-year target on a direct accounting of planned projects as was done initially, H-GAC has used a revised methodology that was devised in conjunction with the Texas Department of Transportation and other Metropolitan Planning Organizations within Texas. This new methodology takes the variability of regional transportation projects into account. The revised four-year target uses a combination of verified outcomes from 2018 and 2019, as reported to the FHWA CMAQ Public Access System, as well as an estimate of future project outcomes derived from an average of Houston-Galveston region CMAQ projects funded over the last four full fiscal years between 2016 and 2019. This average was then doubled to determine an estimate of CMAQ-funded emissions reductions for fiscal years 2020 and 2021. Finally, the results from 2018 and 2019 were added to the averages for 2020 and 2021 to determine an estimated revised four-year target. Finally, this estimate is reduced by approximately 65% to account for the anticipated annual improvements to regional emissions due to on-road fleet turnover. The revised four-year target resulting from this analysis can be found in the table below. The full summary of the history and methodology of setting baselines and targets are documented in the CMAQ Performance Plan, located at https://www.hgac.com/getmedia/9ef3fdcd-0d4d-41f6-86dd-2cec1a949e4f/CMAQ-performance-plan-midperformance.pdf. The four-year emission reduction target from CMAQ funded projects is a conservative estimate, as once the 2023 Call for Projects are submitted and approved, more CMAQ funded projects are likely to be added which will increase the expected emissions reduced.

Figure B-29: Emission Reduction Baseline and Performance Measure Targets

Targets and Conditions – H-GAC adopted the emission reduction baseline and performance targets for Nitrogen Oxides (NOx) and Volatile Organic Compounds (VOC), expressed in kilograms per day.

On-Road Mobile Source Total Emission Reductions						
Performance 2018 Baseline 2020 2022 Measure 2-Year Target 4-Year Target						
Emission Reductions NO _x (kg/day)	453.741	1,419.426	1,883.294			
Emission Reductions VOC (kg/day)	66.850	169.301	200.809			

For the Total Emissions Measure, States and MPOs are required to establish two-year and four-year targets and may adjust four-year targets at the Mid-Performance Period Progress Report. The first performance period began October 1, 2017 and ended on September 30, 2021 and is based on emission reductions from CMAQ funded projects in the Federal Fiscal Years of 2018 - 2021. The second performance period began on October 1, 2021 and ends on September 30, 2025 and is based on emission reductions from CMAQ funded projects in the Federal Fiscal Years of 2022 to 2025.

Integrating System Performance Measures into the Transportation Planning Process

Moving People and Goods Efficiently and Strengthen Regional Economic Competitiveness are two of the five foundational goals of the Regional Transportation Plan, H-GAC is integrating the System Performance targets in the form of quantifiable strategies within the regional transportation planning process. H-GAC incorporates performance measures into its programming activities through the core strategy, Manage, as related to system management and operations.

The RTP 2045 project evaluation system was intended to be performance-based for prioritizing projects for the region. The primary method for the programming of projects is the Call for Projects. Fifty percent of the project's score is calculated from benefit cost analyses in three key areas: reduction of travel delay, on-road vehicle emissions reductions, and safety improvements to reduce crashes. With a heightened focus on the improving the performance of the transportation system, the benefit cost analysis types have a direct linkage to the reliability, congestion, and air quality performance measures.

2023 – 2026 TIP and 2045 RTP transportation investments targeting improvements to System Performance

H-GAC, along with state and local government partners, have made strategic investments in transportation infrastructure and programs through the 2045 RTP. The fiscally constrained 2045 RTP recommends a significant level of investments for System Performance. A combined effort of planning, programming of projects, improved data collection, and critical transportation investments are expected to support and contribute to achieving the targets for System Performance.

<u>Reliability and Congestion</u> – The fiscally-constrained 2045 RTP recommended approximately \$37 billion of investments of Corridor-based Major Investments and Regional Investment Programs from the 2045 RTP Strategy 1, Manage for addressing Reliability and Congestion, as shown in the table below.

Table B-30: 2045 RTP Corridor-Based Major Investments/Regional Investment Programs

RTP 2045	Strategy 1 - MANAGE [System Management and Operations]
Corridor-Based Major Investments & Regional Investment Programs	\$37,004,441,916

Additionally, a total of \$4.37 billion is programmed in the 2023 – 2026 Transportation Improvement Program which is expected to contribute towards achieving the Reliability and Congestion targets.

Table B-31: 2023-2026 TIP Funds Programmed Towards Achieving Reliability and Congestion Targets

2023 – 2026 Transportation Improvement Program			
Category 2 – Metropolitan and Urban Area Corridor Projects	\$1,246,764,101		
Category 4 – Statewide Connectivity Corridors Projects	\$321,356,265		
Category 5 – Congestion Mitigation and Air Quality Improvement	\$562,946,695		
Category 7 – Surface Transportation Block Group/ Metropolitan Mobility & Rehabilitation	\$771,846,647		
Category 12 – Texas Clear Lanes	\$1,470,101,654		
Total	\$4,373,015,362		

<u>Air Quality – Total Emission Reductions</u> - The fiscally-constrained 2045 RTP recommended approximately \$46.7 billion of investments of in the categories of ITS/Safety, Local High Capacity Transit, Pedestrian/Bicycle, Transit Capital Program and Air Quality projects and programs for improving air quality and achieving the performance targets, as described in the table below. These investments are not part of the Corridor-based Major Investments of the 2045 RTP.

Table B-32: 2045 RTP Air Quality - Total Emission Reduction Investment

RTP 2045 STRATEGIES	STRATEGY 1 MANAGE [System Management and Operations]	STRATEGY 2 MAINTAIN [Asset Management]	STRATEGY 3 EXPAND [Transportation Network Capacity]	TOTAL
REGIONAL INVESTMENT PROGRAMS	S			
Air Quality Related	\$254,598,000	NA	NA	\$254,598,000
ITS/Safety: (Includes certain roadway improvements, installation of computerized traffic control systems, Incident Management)	\$517,457,158	\$62,269,438	NA	\$579,726,596
Local High Capacity Transit: (Includes non-corridor light rail, park and ride, transit centers, demand management strategies)	\$15,908,231,556	\$99,598,227	\$13,790,549,267	\$29,798,379,050
Pedestrian/Bicycle: (Includes on- street facilities, hike and bike trails and paths, and reconstruction)	\$130,247,249	\$51,178,297	\$1,626,470,674	\$1,807,896,220
Transit Capital: (Includes all other new or expanded facilities, services, and vehicles)	\$4,272,120,809	\$2,404,429,566	\$7,669,280,587	\$14,345,830,962
TOTAL	\$20,082,654,772	\$2,617,475,528	\$23,086,300,528	\$46,786,430,828

Air Quality

Additionally, a total of \$614.4 million is programmed in the 2023 – 2026 Transportation Improvement Program which is expected to contribute towards achieving the air quality targets.

Table B-33: 2023-2026 TIP Investments Towards Achieving Air Quality Targets

2023 – 2026 Transportation Improvement Program	
Category 5 – Congestion Mitigation Air Quality (CMAQ) Improvement	\$562,946,695
Category 9 – Transportation Alternatives Program (TAP) /TA Set Aside (Grouped Projects)	\$51,487,485
Total	\$614,434,180

TRANSIT ASSET MANAGEMENT

The Moving Ahead for Progress (MAP-21), Final Rule 49 USC 625 established a strategic and systematic process of operating, maintaining, and improving public capital assets effectively through their entire life cycle. This rule became effective October 2016 and includes the definition of "Transit Asset Management Plan" (TAM) and "State of Good Repair". Additionally, the rule establishes performance measures for equipment, rolling stock, infrastructure, and facilities asset categories to assist when making investment decisions. Transit providers that receive federal funds and either own, operate or manage capital assets used in providing public transportation are required to develop and implement TAM Plans and submit performance measures, annual condition assessments, and targets to the National Transit Database.

Transit Asset Management is a strategic and systematic process of operating, maintaining, and improving public capital assets effectively through their entire life cycle. The capital asset inventories include transit rolling stock (revenue vehicles), non-revenue vehicles, equipment, facilities and rail infrastructure. Investment prioritizations, decision support tools, as well as, risk mitigation, maintenance, acquisition and renewal strategies are the core activities of the TAM Plans.

The majority of the assets in our region belong to Tier I provider METRO. The Tier II providers that receive FTA Section 5307, 5310 & 5311 funding can either set their own targets, as direct recipients, or opt to be included in TxDOT's Group Plan. Colorado Valley Transit was the only provider that opted to be included with TxDOT's Group Plan. H-GAC collaborated with TxDOT, Tier I, and Tier II providers to set regional targets, as required by the Final Rule.

Tier I transit providers:

- METRO (Harris County Metropolitan Transit Authority)
- Galveston Island Transit

Tier II transit providers:

- Brazos Transit District
- Colorado Valley Transit
- Connect Transit / Gulf Coast Transit District
- Conroe Connection Transit
- Fort Bend Transit
- Harris County Transit
- The Woodlands Transit

The Regional Transit Coordination Committee held meetings during 2017 and 2018 to discuss the process required to formulate TAM Plans and targets. In May 2018, the Transportation Policy Council (TPC) approved an interagency Memorandum of Understanding between the region's transit operators, TxDOT, and H-GAC to facilitate regional collaboration and promote a performance-based planning process.

H-GAC led the coordination efforts for initial target setting and TAM Plan development with the Regional Transit Coordination Subcommittee (RTCS) and the Texas Department of Transportation in 2018. The RTCS established a TAM Plan Working Group with the objective of developing H-GAC regional targets and to promote State of Good Repair of capital assets. The working group formulated a methodology for the regional targets in the four areas of rolling stock, equipment, facilities, and infrastructure. The TAM Plan Working Group endorsed a methodology for setting the region's targets based on a weighted average of asset management scores for Tier I and Tier II transit providers for their rolling stock, equipment, facilities, and rail infrastructure.

Transit Asset Management Performance Measures			
Rolling Stock (revenue vehicles)	Percent of vehicles that have met or exceeded their Usefu Life Benchmark*		
Equipment (non-revenue vehicles)	Percent of non-revenue vehicles that have met or exceeded their Useful Life Benchmark*		
Facilities (buildings and structures)	Percent of facilities with a condition rating of Marginal or Poor (rating below 3.0 on the TERM Scale**)		
Infrastructure (rail tracks, signals & systems)	Percent of rail infrastructure with performance/speed restrictions		

^{*}Useful Life Benchmark (ULB) is the expected lifecycle of a capital asset for a transit provider's operating environment, or the acceptable period of use in service for a transit provider's operating environment.

**Transit Economic Requirements Model (TERM) Scale: Facility condition assessments reported to the National Transit Database (NTD) have one overall TERM rating per facility.

TERM Scale Condition Rating	Rating Range
Excellent	5.0 – 4.8
Good	4.7 – 4.0
Adequate	3.9 – 3.0
Marginal	2.9 – 2.0
Poor	1.9 – 1.0

The FTA requires public transportation providers to update their Transit Asset Management (TAM) Plans annually, adjust targets and report progress toward their targets. Additionally, H-GAC is required to update the regional TAM targets and report progress with each new or update to the Transportation Improvement Program (every two years) and the Regional Transportation Plan (RTP) every four years. Annually, H-GAC monitors and gathers updates to the transit provider's TAM Plans for their impact to the regional targets. Updates to H-GAC's regional TAM targets are formulated with the review and analyses of the region's transit providers, the Regional Transportation Coordination Subcommittee, and the Transportation Advisory Committee. The Texas Department of Transportation is represented in these H-GAC committees. At the mid-point of the performance period, in 2020, H-GAC reported the achievement of the 2020 targets, and the 2022 regional TAM target for Rolling Stock was adjusted from 11% to 10%, due to the improved State of Good Repair of the region's assets. The 2020 Mid-Performance Period Performance Report documents the 2020 target achievements and adjustments to the 2022 Rolling Stock TAM target.

In 2022, based on data collection of the region's transit provider's TAM Plans, and an improvement to the region's assets, H-GAC reported target achievement of 2022 targets across the four asset categories. Notably, for the Facilities measure, the percent of facilities with a condition rating of Marginal or Poor was 55% in 2020 and the assets improved to 45% in 2022. Since a lower percentage indicates better conditions of the transit assets, this is an indication of the region's transit assets are moving to a State of Good Repair. There are over \$40 million transit investments in the region from METRO, the City of Conroe, and The Woodlands Township that are expected to help move the region's assets to an improved State of Good Repair. Additionally, Fort Bend County Transit is investing in 28 buses for a new service to downtown.

Based on the weighted average method, the 2024 and 2026 regional targets were reviewed and approved by the Regional Transit Coordination Subcommittee and the Transportation Advisory Committee in 2022. The Transportation Policy Council approved the regional transit targets on May 20, 2022, as described in the following table.

Table B-34: Transit Asset Management (TAM) Performance Measures Targets by Asset Category

TAM Performance Targets and Actuals by Year									
	2018		2020		2022			Targets	
Asset Category	Baseline	Targets	Actuals	Target Met?	Targets	Actuals	Target Met?	2024	2026
Rolling Stock (revenue vehicles)	11%	11%	10%	*	10%	10%	>	10%	10%
Equipment (non- revenue vehicles)	46%	46%	46%	*	46%	46%	*	46%	46%
Facilities (buildings and structures)	55%	55%	55%	*	54%	45%	*	45%	45%
Infrastructure (rail tracks, signals & systems)	0%	0%	0%	*	0%	0%	*	0%	0%
Note: A lower percentage indicates better conditions of the transit assets.									

TRANSIT SAFETY

On July 19, 2018, the Federal Transit Administration (FTA) published the Public Transportation Agency Safety Plan (PTASP), Final Rule, which requires transit providers who are recipients and subrecipients of federal transit assistance under FTA's Urbanized Area Formula Grants (5307) to develop safety plans and Safety Management Systems focused on protecting passengers and employees. The objective of Safety Management Systems is to create a collaborative approach for management and labor to work together to identify risk, control risk and allocate resources to mitigate risk.

The requirements of a Public Transportation Agency Safety Plan (PTASP) include:

- Processes and procedures to implement Safety Management Systems
- Safety Performance Targets
- Employee Reporting Program
- Emergency Preparedness Plan (applies to rail agencies)

Table B-35: Public Transportation Agency Safety Plan Performance Measures

Measure	Metric
Fatalities	Total amount and rate of fatalities per total vehicle revenue miles
Injuries	Total amount and rate of injuries per total vehicle revenue miles
Safety Events	Total amount and rate of safety events per total vehicle revenue miles
System Reliability	Mean distance between major mechanical failures

Public transit operators must certify they have a safety plan in place meeting the requirements of the FTA Final Rule and set safety performance targets by December 31, 2020. Transit operators report past performance along with setting targets for future goals. All transit agencies incorporated Vision Zero with respect to fatalities in their targets. The Public Transportation Agency Safety Plan (PTASP) must be updated and certified by the transit agencies annually. As the Metropolitan Planning Organization (MPO), H-GAC is required to set initial regional transit safety targets by June 30, 2021. FTA suggests that MPOs identify one regionwide target for each of the seven measures by transit mode. The goal is to enable the MPO to assess progress towards region-wide attainment of transit safety and a State of Good Repair and better determine how funding decisions support regional targets. In addition, the FTA Final Rule establishes new requirements for MPOs to coordinate with transit providers, set performance targets, and integrate those performance targets and performance plans into their planning documents.

In early 2021, in coordination with the region's transit providers, the Texas Department of Transportation, the Regional Transportation Coordination Subcommittee, the Transportation Safety Committee, the TIP and RTP Subcommittees, and the Transportation Advisory Committee, H-GAC formulated and drafted its 2021 Public Transportation Agency Safety Plan (PTASP) seven performance targets as stipulated in 23 CFR 450.306 (d) (4), along with corresponding benchmarks. Consistent with FTA guidelines for Transit Asset Management, H-GAC divides transit agencies into two reporting tiers to develop aggregate targets. H-GAC developed seven performance targets for Tier I and Tier II transit agencies based on the transit agency's PTASPs. The regional PTASP targets, detailed in the tables below, were approved by the Transportation Policy Council on June 25, 2021. H-GAC is required to document the methodology, benchmarks, and targets in this appendix in compliance with the June 30, 2021 deadline. The FTA requires public transportation providers to update their PTASP annually and report progress toward achieving targets. Additionally, H-GAC is required to update public transportation safety targets and report progress with each new or update to the Transportation Improvement Program every two years and the Regional Transportation Plan (RTP) every four years.

Tier I Target Setting Methodology and Results

Tier I public transportation providers are transit agencies that operate a rail fixed guideway public transportation system or have 101 or more vehicles in revenue service during peak regular service. Tier I agencies include the Metropolitan Transportation Authority of Harris County (METRO) and Island Transit in Galveston. METRO comprises approximately 95% of all total transit vehicle revenue miles in the Houston-Galveston region. Island Transit received a waiver from the FTA from submitting a PTASP report and is excluded from the Tier I regional targets. As a result, METRO's targets became the Tier I targets for the region, as did their benchmarks or baselines.

In alignment with the region's goals of Vision Zero, METRO has set aspirational targets of zero fatalities related to all three modes: rail, fixed route, and demand response. Targets for injuries, safety events, and Mean Distance Between Failures (MDBF) remain consistent with their five-year rolling averages between 2015 and 2019, as submitted to FTA with its 2020 targets. In developing benchmarks and performance targets, METRO used a rate of per 100,000 vehicle revenue miles. Results are captured in the following table.

Table B-36: Tier I* Regionwide Benchmarks and Targets – Public Transportation Agency Safety Plan

Rates are per 100K Vehicle Revenue		METRO	
Miles		TIER I	
PERFORMANCE MEASURE	MODE	Benchmarks	2021 Targets
Fatalities		2	0
Fatality Rates		0.003	0
Injuries		194	194
Injury Rates	Bus	0.37	0.258
Safety Events		136	136
Safety Event Rates		0.258	0.258
Mean Distance Between Failures		10,084	10,084
Fatalities		4	0
Fatality Rates		0.122	0
Injuries		50	50
Injury Rates	Rail	1.466	1.466
Safety Events		121	121
Safety Event Rates		3.51	3.51
Mean Distance Between Failures		9,292	9,292
Fatalities		0	0
Fatality Rates		0	0
Injuries		35	35
Injury Rates	Paratransit	0.174	0.174
Safety Events		39	39
Safety Event Rates		0.19	0.19
Mean Distance Between Failures		22,039	22,039

^{*}Tier I public transportation providers operate a rail fixed guideway transportation system or have 101 or more vehicles in revenue service during peak regular service.

Tier II Target Setting Methodology and Results

Tier II small public transportation providers have 100 or fewer vehicles in revenue service during peak regular service and do not operate a rail fixed guideway transportation system. Five transit agencies comprise Tier II in the Houston-Galveston region. They are Fort Bend County Transit, Harris County Transit, The Woodlands Township, Gulf Coast Transit District, and Conroe Connection. H-GAC has developed seven regional performance targets for fixed route (including commuter service) and demand response service for this tier. The five agencies in Tier II used a consultant hired by TxDOT to complete their Public Transportation Agency Safety Plan reports. In alignment with the region's goals of Vision Zero, every Tier II transit provider set aspirational targets of zero fatalities related to the two modes of fixed route and demand response. According to the most recent 2019 National Transit Database, the level of vehicle revenue miles for fixed route and demand response services of these five agencies varies considerably.

As a result, a calculation of weighted averages to vehicle revenue miles among the Tier II agencies was used to develop the remaining targets and benchmarks or baselines. Results are shown in the table below.

Table B-37
Tier II* Regionwide Benchmarks and Targets – Public Transportation Agency Safety Plan

Rates are Per Vehicle Revenue Mile		SMALL TRANSIT PROVIDERS TIER II	
PERFORMANCE MEASURE	MODE	Benchmarks	2021 Targets
Fatalities		0	0
Fatality Rates		0	0
Injuries		0.58	0.49
Injury Rates	Fixed Route	0.0000017	0.0000008
Safety Events		0.96	0.82
Safety Event Rates		0.0000030	0.0000020
Mean Distance Between Failures		82,544	82,544
Fatalities		0	0
Fatality Rates		0	0
Injuries		1.34	1.34
Injury Rates	Demand Response	0.0000013	0.0000013
Safety Events		2.53	1.93
Safety Event Rates		0.0000019	0.0000015
Mean Distance Between Failures		386,106	386,106

^{*}Tier II small public transportation providers have 100 or fewer vehicles in revenue service during peak regular service and do not operate a rail fixed guideway transportation system.

Integrating Transit Asset Management and Transit Safety Performance Measures into the Transportation Planning Process

Both the short and long-range planning processes afford the opportunity for advancing the transportation system to a state of good repair while improving safety and reliability. Two the core strategies of the Call for Projects applicable to Transit Asset Management are: 1). Maintain Asset Management: to improve and preserve the condition of existing transportation infrastructure at the least practicable cost through the application of sound asset management techniques; and 2). Expand Multimodal Network Capacity: add capacity across all modes of travel with a focus on the interconnections between different networks and services that provide users with greater choices. The RTP 2045 project evaluation system was designed to be performance-based when prioritizing projects for the region. To highlight the significance of managing the assets of the transit programs that also has positive impacts on transit safety, the Call for

Projects designated four transit investment categories: Transit Priority Infrastructure, Transit Facility State of Good Repair, Transit Passenger Facilities, and Transit Expansion for vehicle purchases. The Transit Investment Strategies for the RTP 2045 are highlighted in the table below.

Table B-38: Transit Investment Strategies

Transit Investment Strategies					
MANAGE System Management & Operations	MAINTAIN Asset Management	EXPAND Transportation Network Capacity			
 Regional Fare Collection Transit Priority Infrastructure 	 Vehicle Replacement and Overhaul Facility State of Good Repair 	 Passenger Facilities (Park & Ride/Pool, Transfer Points, Super Stops, Shelters) Vehicle Purchase 			

Given the fiscal constraints of transportation funding, performance-based planning can help identify the best cost-effective projects to so the investment decisions in our transportation system will be allocated to the highest priorities of the Transit Asset Management (TAM) Program and Public Transportation Agency Safety Plans (PTASP). As a result, the projects programmed in the RTP 2045 are expected to support and contribute towards achieving the TAM and PTASP performance targets.

2023 – 2026 TIP and 2045 RTP transportation investments targeting improvements to Transit Asset Management

Regional transit provider's TAM Plans summarize revenue rolling stock vehicles, including buses and light rail vehicles, non-revenue service vehicles, light rail track maintenance right of way assets, public facilities, and operating facilities. TAM Plans have outlined how each provider will monitor, update, and evaluate the TAM plan to ensure continuous improvement. On an annual basis, transit providers will track their agency's progress toward the targets, report on their progress, and have the option to revise their targets, if needed.

Funding will be used to focus on transit asset management and planning, life cycle and safety of equipment, vehicles and other assets and infrastructure used by transit agencies, such as buses and vans, building and other rail assets. Through the implementation of TAM Plans, each of the region's transit providers are carefully evaluating their funding for projects that will contribute to achieving their individual transit asset management performance targets. As a result, TAM Plans are expected to have a significant impact toward achieving the Transit Asset Management targets.

H-GAC, along with state and local government partners, have made strategic investments in transit projects and programs through the 2045 RTP. The fiscally constrained 2045 RTP recommends a significant level of investments for transit operations and asset management. A combined effort of collaborative planning, programming of projects, and critical investments in the region's transit system are expected to support and contribute to achieving the targets for Transit Asset Management. The fiscally constrained 2045 RTP recommended approximately \$14 billion of investments in the Transit Capital category to

achieve a State of Good Repair over the life cycle of transit assets. These investments are not part of the Corridor-based Major Investments of the 2045 RTP.

Table B-39: 2045 Regional Transportation Plan Transit Capital Investments to Achieve a State of Good Repair

RTP 2045 STRATEGIES	STRATEGY 1 MANAGE [System Management and Operations]	STRATEGY 2 MAINTAIN [Asset Management]	STRATEGY 3 EXPAND [Transportation Network Capacity]	TOTAL
REGIONAL INVESTMENT PROGRAMS				
Transit Capital: (Includes all other new or expanded facilities, services, and vehicles)	\$4,272,120,809	\$2,404,429,566	\$7,669,280,587	\$14,345,830,962

Additionally, a total of \$54.7 million is programmed in the 2023 – 2026 Transportation Improvement Program which is expected to contribute towards achieving the Transit State of Good Repair performance targets.

Table B-40: 2023-2026 Transportation Improvement Program Investments to AchieveTransit State of Good Repair Performance Targets.

2023 – 2026 Transportation Improvemen	it Program
FTA Section 5337 – State of Good Repair	\$34,110,912
FTA Section 5339 – Bus & Bus Facilities	\$20,655,046
Total	\$54,765,958

2020 MID-PERFORMANCE PERIOD PROGRESS REPORT

September 25, 2020

Federal legislation introduced Transportation Performance Management to address challenges facing the transportation system. As a Metropolitan Planning Organization for the greater Houston area, H-GAC sets targets and reports on the progress toward targets. The Transportation Performance Measures webpage can be viewed at: http://www.h-gac.com/transportation-performance-measures/default.aspx. H-GAC has the responsibility for these federal performance measures in a variety of key performance areas:

- Safety with goals to reduce fatalities and serious injuries for vehicles, pedestrians, and bicyclists.
- ❖ Pavement & Bridges maintaining good condition of transportation infrastructure assets is critical to safety, the movement of goods and people and economic development.
- Reliability making travel more reliable for personal travel and trucks moving freight.
- Congestion assess and measure hours of peak hour excessive delay and plan for an increase in multi-occupant vehicle use or ridesharing to reduce congestion.
- ❖ Air Quality the goal is to reduce tailpipe emissions by funding CMAQ-eligible projects, resulting in better air quality for the region.
- ❖ Transit Asset Management preserving the conditions of public transportation vehicles and facilities for moving to a State of Good Repair is a priority. Ultimately, these assets support a multimodal network that the region can depend on.

THE PROCESS FOR MEASURING PERFORMANCE

H-GAC gathers data of current conditions, formulates a quantitative forecast, sets targets for improving the performance of the transportation system, then, over time, monitors the conditions and reports if the goals were reached. Performance management is a powerful analytical tool for tracking regional performance over time and can illustrate how we are meeting the regional goals for improved performance of the transportation system. Performance measurement is not a new concept to H-GAC. Many of the federal performance measures align and compliment H-GAC's existing performance measures found in the Regional Mobility Report.



BENEFITS OF PERFORMANCE MANAGEMENT

Implementing performance targets setting, along with asset management, provides:

- an opportunity for moving the transportation system to a State of Good Repair
- improvement of the transportation network's performance means there will be more reliable and less congested roadways, resulting in better air quality for the region.
- protects our investments in the transportation roadway system and stretches taxpayer dollars, as far as possible
- improve system resiliency in the aftermath of extreme weather events, such as Hurricanes Harvey and Ike, changing climate conditions, and shifts in the regional economy

PERFORMANCE REPORTING AND SCORECARDS

In 2018, at the beginning of the first four-year performance period (2018-2022), the Transportation Policy Council approved federal performance targets in the areas of safety, pavement and bridge, congestion, air quality and transit asset management. Biennial reporting is required at the mid-point (2020), and at the end (2022) of the four-year performance period.

For each of the performance areas, the 2020 progress of meeting the targets are detailed in the scorecard tables below. For all measures, the 2020 actual conditions are based on the latest available data, as of July 1, 2020, which is the mid-point of the performance period, therefore, the actual conditions reported in the scorecards may contain 2019 or 2018 data sets.

The performance measure targets and progress reporting have been developed in coordination and with input from various subcommittees (Traffic Safety Committee, Transportation Improvement Program Subcommittee, Technical Air Quality Committee and Regional Transit Coordination Subcommittee), local governments, the Texas Department of Transportation, the Transportation Advisory Committee, and the Transportation Policy Council (TPC). The TIP Subcommittee and the RTP Subcommittee recommend the draft targets and 2020 Performance Report contingent upon a supplemental letter stating that the safety forecasts reported to FHWA in February 2020 do not reflect the intent and commitment of the TPC to improve traffic safety in the Houston–Galveston region. H-GAC has aspirational goals for safety to further reduce traffic fatalities and injuries beyond the safety targets. On September 25, 2020, the Transportation Policy Council formally approved the targets, this 2020 Performance Measures Report, the 2020 Congestion Mitigation Air Quality Performance Plan Mid Performance Period Progress Report, and a supplemental safety letter.

PUBLIC COMMENT PERIOD

A public comment period for the Performance Measures targets and performance reporting was held from July 8 to August 8, 2020. Five comments were received during the public comment period. The comments can be viewed at the <u>Transportation Performance Measures webpage</u>, along with H-GAC staff's responses to the public comments.

PERFORMANCE REPORTING

The performance of the five safety performance measures is illustrated in the table below:

	SAFETY PEFORMANCE												
Measure	2013-2017 Baseline (5-yr. rolling average)	2018 Targets *	2018 Actuals *	2018 Target achieved?	2019 Targets *	2020 Targets *							
Number of Fatalities	646	671	655	Yes	699	728							
Rate of Fatalities	1.2	1.0	1.0	Yes	1.0	1.1							
Number of Serious Injuries	3,553	3,578	3,183	Yes	3,568	3,293							
Rate of Serious Injuries	6.9	5.6	4.8	Yes	5.1	5.0							
Number of Non- motorized Fatalities & Serious Injuries	326	348	339	Yes	306	269							

^{*} The target values in the table above were reported to FHWA in February 2020 and do not reflect the intent and commitment of the Transportation Policy Council to improve traffic safety in the Houston–Galveston region. H-GAC has aspirational goals for safety to reduce traffic fatalities and injuries in our Region.

Assessment of Progress

Five out of the five safety performance measure targets were met. The number of fatalities has been declining recently after rising for three straight years. This decrease coincides with H-GAC's launch of the regional incident management program Tow and Go. Crash reduction strategies of the Regional Safety Plan may have contributed to this decline. The increase in the non-motorized category are concerning as this measure has increased over the past five years and is forecast to continue increasing in the near future. These increases are due, in part, to several factors. First, more people are seeking alternative modes of travel, people are exercising in greater numbers, and bicycle and pedestrian infrastructure is absent or inadequate.

H-GAC and other regional partners are responding with a variety of initiatives meant to reduce the number of non-motorized fatalities and serious injuries. These efforts include public outreach campaigns, intersection safety audits, and funding of various active transportation infrastructure. Increasing trends in fatalities and crashes do not reflect the intent and commitment of the TPC to improve traffic safety in the Houston-Galveston region and significantly reduce fatalities and serious injuries. In 2019, the Texas Transportation Commission adopted The Road to Zero with a goal of reducing traffic deaths on Texas roadways to zero by 2050. The Transportation Policy Council has previously agreed to support the State in achieving its safety measures. In September 2020, the Traffic Safety Subcommittee approved a Vision Zero policy. The new policy will be considered for approval by the Transportation Advisory Committee and the Transportation Policy Council in October 2020. H-GAC plans to utilize the Texas Department of Transportation's (TxDOT) The Road to Zero methodology to tabulate its safety targets starting with the safety reporting due in February 2021.

Adjustments to 2021 Targets for Safety

The safety performance measures are reported annually in February. In the fall of 2020, H-GAC plans to utilize the state's Road to Zero methodology to tabulate its safety targets starting with the 2021 reporting.

PERFORMANCE REPORTING

The performance of the pavement and bridge conditions is illustrated in the table below:

	PAV	EMENT & BR	IDGE COND	ITIONS		
Measure	2018 Baseline	2020 Targets	2020 Actuals	2020 Target achieved?	2022 Targets	2022 Target Adjustments
Interstate pavements in good condition	48.5%	48.5%	42.1%	No	48.5%	42.1%
Interstate pavements in fair condition	51.5%	51.5%	57.8%	No	51.5%	57.8%
Interstate pavements in poor condition	0.0%	0.0%	0.1%	No	0.0%	0.1%
Non-Interstate pavements in good condition	46.7%	46.7%	34.4%	No	46.7%	34.4%
Non-Interstate pavements in fair condition	42.0%	42.0%	40.8%	No	42.0%	40.8%
Non-Interstate pavements in poor condition	11.3%	11.3%	24.8%	No	11.3%	24.8%
National Highway System bridge deck area in good condition	48.6%	48.6%	49.1%	Yes	48.6%	49.1%
National Highway System bridge deck area in fair condition	50.8%	50.8%	49.7%	No	50.8%	49.7%
National Highway System bridge deck area in poor condition	0.6%	0.6%	1.2%	No	0.6%	1.2%

Assessment of Progress

Target achievement is based upon the actual conditions derived from the latest available data collected through the mid-point of the performance period, July 2020.

Interstate Pavement Conditions

The interstate pavement condition targets for 2020 were not met. The target for pavements in good condition was missed by 6.4 percentage points, the targets for fair condition was missed by 6.3 percentage points and the target for pavements in poor condition was narrowly missed by 0.1 percentage points. Since 2018, interstate pavement conditions are worsening, very slightly, however, pavements in the poor condition category are holding steady.

Non-Interstate Pavement Conditions

The non-interstate pavement condition targets for 2020 were not met. The target for pavements in good condition was missed by 12.3 percentage points, the target for fair condition was missed by 1.2 percentage points, and the target for poor condition was missed by 13.5 percentage points. This is due to 1,900 off-system lane miles that were mistakenly omitted when the original targets were set in 2018. Future targets have been adjusted to include the correct on-system and off-system lane miles of the non-interstate pavements. It is important to note that calculating the two-year target progress from 2018 to 2020 for on-system lane miles exclusively would have resulted in missing the targets for good, fair and poor condition by 3.3, 2.7 and 0.7 percentage points respectively.

Bridge Conditions

Overall, for the three bridge performance measures, there was very little change in NHS bridge conditions from 2018 to 2020. The 2020 target for bridge deck area in good condition was met. Due to some of the bridges moving down from the fair into the poor category, the target for bridge deck area in fair condition was missed by 1.1 percentage points, and the poor condition target was narrowly missed by 0.6 percentage points.

Adjustments to 2022 Targets for Pavement and Bridge

H-GAC staff recommended the adjustment of the 2022 targets to reflect the 2020 actual pavement and bridge conditions as show in the table above. H-GAC staff will continue to monitor how the August 2020 submittal of amendments to the National Highway System (the addition of 113 miles and the removal of 116 miles) may impact the 2022 pavement targets.

PERFORMANCE REPORTING

<u>Understanding the Target Values for Reliability and Congestion</u>

Percent of Person-miles traveled (Interstate and Non-Interstate NHS) that are Reliable -

The range for reliable is zero to 50% and unreliable is 51% or greater (times than average). For example, a trip that normally takes 60 minutes, on a bad day of traffic, when it takes 90 minutes or more, the trip is considered to be unreliable. In the H-GAC region, for the baseline and target, in the region, 63% of person-miles traveled on the interstate are reliable, and 74% of person-miles traveled on the non-interstate National Highway System (NHS) are reliable. The higher the percentage, the more reliable they are.

Truck Travel Time Reliability Index (Interstate only) –

There is no official standard for reliable and unreliable in this measure. Unlike the previous reliability measure, the truck reliability measure is an index. The truck index is the amount of time a truck driver needs to add to a median trip length to arrive on-time, 95% of the time. For example, for a truck trip of 30 minutes, using the regional baseline of 2.1, a total time of 63 minutes would be needed to be scheduled for the truck to arrive, on-time, 95% of the time.

Annual Hours of Peak Hour Excessive Delay -

This is the number of extra travel time spent in peak traffic, annually. The federal threshold for excessive delay on a roadway is 20 mph or 60% of the speed limit, whichever is greater. On a segment with a speed limit of 60 mph, the excessive delay (60% of 60 mph) would be 36 mph. For the region, annually, per person, the baseline and targets are 14 hours of excessive delay.

Percent of Trips that are Non-Single Vehicle Occupancy Travel –

The goal of this measure is focused on reducing congestion by increasing the number of work trips where commuters sharing a ride with others. In the region, 78.9% of commuters drive alone and 21.1% of commuters are sharing a ride, such as carpooling, using regional vanpool, riding public transportation, telecommuting, walking, bicycling and by other means.

The performance of reliability and congestion measures is illustrated in the table below:

	RELIABILITY & CONGESTION													
Measure	2018 Baseline	2020 Targets	2020 Actuals	2020 Target achieved?	2022 Targets	2022 Target Adjustments								
Interstate Reliability of Person Miles Traveled 63% 63% 69% Yes 63% 69%														
Non-Interstate Reliability of Person Miles Traveled	73%	80%												
(An increased value indicates in	nprovement.)													
Interstate Truck Travel Time Reliability Index	2.1	2.1	2.2	No	2.1	2.2								
Peak Hour Excessive Delay	14	14	14	Yes	14	14								
(A decreased value indicates im	provement.)													
Non-Single Occupant Vehicle Trips	20.1%	21.1%	21.1%	Yes	22.1%	20.0%								
(An increased value indicates in	nprovement.)													

Assessment of Progress

Four out of the five reliability and congestion 2020 targets were achieved. While the reliability of person miles traveled is gradually improving over time, truck reliability is getting worse. Although the HGAC region failed to meet the Truck Travel Time Index 2020 target, it narrowly missed the target by only 0.1. H-GAC has been working and with the Texas Transportation Institute to better understand why this inverse trend is occurring and is continuing its research of underlying causes. This trend is not unique to the H-GAC region, other large metropolitan areas in Texas are reporting a similar trend. Roadway construction and congestion affect travel reliability. After years of construction, the opening of US 290 and other major corridors in the 8-county region contributed to better reliability. Peak Hour Excessive Delay is holding steady at 14 hours for 2018 and 2020. The conditions for the Non-Single Occupant Vehicle measure increased 1 percentage point from 2018 to 2020.

Peak Hour Excessive Delay

While H-GAC achieved the 2020 performance target for Peak Hour Excessive Delay (PHED), it is important to identify issues with the underlying data used to calculate the performance and achievement. Methods for calculating this measure are prescribed in federal guidance. The paragraphs that follow detail some of the data issues with measuring peak hour excessive delay.

The Texas Department of Transportation contracts with the Texas A&M Transportation Institute (TTI) to calculate the conditions of Peak Hour Excessive Delay (PHED). TTI used the National Performance Management Research Data Set (NPMRDS) roadway segments defined as Traffic Message Channel (TMC) segments for their estimation of the PHED. These TMC roadway lengths are updated periodically by the NPMRDS vendor INRIX; these changes can have significant impacts on the PHED. The TMC length changes were the results of INRIX changing its base map when switching from TomTom to HERE Technologies.

The TMC roadway segments for the years of 2017-2018 and 2018-2019 were compared to determine if there were any changes. This comparison showed that between 2017 and 2018, approximately 1% of the TMC segments changed by +/- 10%, however, during that time, the Annual Average Daily Traffic (AADT) assigned to TMCs changed by over 20%. The important point is that between 2018 and 2019, over 80% of the TMC segment lengths changed by +/- at least 10%, and a minimum of 20% of the AADT assigned to TMCs changed by at least +/- 10%.

Generally, one of the two inputs to personal-miles of travel (the variable combined with speed data to calculate delay) changed between 2017 and 2018. However, both variables (length and AADT) changed significantly between 2018 and 2019, consequently amplifying the effects. When the lengths of the TMC roadway segments or AADT change, this alters the person-miles of travel assigned to the TMC. As a result, these changes can modify the speeds that are captured inside the shorter or longer TMC segments causing the TMCs to have completely different characteristics across the years. Currently, the data is not consistent enough to be able to monitor Peak Hour Excessive Delay (PHED) of the transportation system. The analysis of data changes shows that PHED estimates are highly variable and meeting PHED targets may be problematic in the future. H-GAC will continue working with Texas Transportation Institute staff to review future changes to the input data and monitor the performance of excessive delay.

Non-Single Occupant Vehicle

The conditions and targets for the percent of the Non-Single Occupant Vehicles are based on the Houston-Galveston Area Council travel demand model mode choice model output and the American Community Survey. Mode choice predicts the choices that individuals or groups make in selecting their transportation modes: single occupant vehicles, carpool, transit, and non-motorized. An important objective of the model is to predict the share of trips attracted to public transportation. Other factors considered for mode choice include socio-economic or household characteristics, travel time, travel cost and access to mass transit options. H-GAC staff will continue to monitor the performance of mode choice.

Adjustments to 2022 Targets for Congestion and Reliability

The COVID-19 pandemic of 2020 has drastically impacted reliability and congestion performance. The full impacts of the pandemic on traffic have yet to be realized. As a result, it's unclear what the outcomes are going to be in future years and may cause achieving future targets problematic. In conclusion, H-GAC staff will continue to work with the Texas Transportation Institute, the Texas Department of Transportation, and other partners to monitor and understand the performance of the background data used to calculate reliability and congestion measures. This is expected to result in the best possible target projections and achievements.

For this set of measures, H-GAC staff recommended the adjustment of the 2022 targets for Personal Travel Reliability to reflect the 2020 actual conditions, no adjustment to the 2022 target for Peak Hour Excessive Delay measure, and adjusting the 2022 target for the Non-Single-Occupant measure to 20% due expected impacts from the pandemic.

PERFORMANCE REPORTING

The performance of the on-road mobile source emission reductions is illustrated in the table below:

	CONGESTION MITIGATION AIR QUALITY												
On-Road Mobile Source Emission Reductions													
	2018 Baseline	2020 Targets	2020 Actuals	2020 Target achieved?	2022 Targets	2022 Target Adjustments							
Reporting Years		2019 - 2020	2019 - 2020		2019 - 2022	2018-2021							
Emission Reductions of NOx (kg/day)	453.741	1,419.426	158.319	No	1,883.294	1,429.077							
Emission Reductions of VOC (kg/day)	66.850	169.301	52.010	No	200.809	234.604							

Nitrogen Oxides (NOx)

Volatile Organic Compounds (VOC)

Assessment of Progress

Emission Reductions Conditions

There has been significantly less progress on the initial 2020 two-year target than was anticipated when the targets were initially set in 2018. As a result, the Houston region was unable to meet the two-year emission reductions targets for Nitrogen Oxide (NOx) and Volatile Organic Compounds (VOC). This can be attributed to several factors:

- Early Letting Date: Due to the formulation of the performance measures, all emission reductions are counted in the year the project is initially obligated. As a result of this, approximately 825 kg/day of targeted NOx and 22.9 kg/day of targeted VOC were lost due to projects being unexpectedly let in 2018. The largest of these rescheduled projects is H-GAC's Clean Vehicles Program, which accounts for 822.66 kg/day of NOx and 22.46 kg/day of VOC emission reductions and was obligated in 2018 rather than the anticipated 2019.
- <u>Project Delays</u>: Similarly, one of H-GAC's Transportation Improvement Plan projects was delayed until a later year which removed it from this analysis. This accounted for 0.07 kg/day of NOx emissions reductions and 0.02 kg/day of VOC emissions reductions.
- <u>Funding Category Changes and Project Cancellations</u>: Finally, a small portion of the emissions reduction decreases are the result of four projects that were either moved to a separate, non-CMAQ funding category or were canceled altogether by the project's sponsor. This set of projects resulted in 0.04 kg/day of NOx reductions and 0.01 kg/day of VOC reductions.

Following the completion, TPC approval, and submission of the initial two- and four-year targets by H-GAC in September 2018 to meet the federal deadline, FHWA released guidance in January 2019 to assist with the development of CMAQ targets. This guidance recommended that MPOs and state DOTs should use the time

frame of 2018 through 2021 rather than 2019 through 2022 as H-GAC utilized in the initial target estimates. Using the revised time frame recommended in the guidance would result in a significant increase in emissions attributable to progress toward meeting the two-year performance target. Calculating the two-year target progress from 2018 through 2021 would have resulted in two-year progress of 919.445 kg/day of NOx and 68.570 kg/day of VOC.

Adjustments to 2022 Targets for CMAQ Air Quality

Due to lower than expected progress toward meeting the two- and four- year targets, it is recommended to revise our initial four-year targets downwards to reflect possible outcomes. First, this revision will revise the time frame for the remainder of the performance period to include the years 2018 through 2021 to match the range recommended by the FHWA guidance that was not available during the initial 2018 development of the targets. Rather than base this revised four-year target on a direct accounting of planned projects as was done initially in 2018, H-GAC is using a revised methodology that was devised in conjunction with the Texas Department of Transportation and other Metropolitan Planning Organizations within Texas. This new methodology takes the variability of regional transportation projects into account. The revised four-year target uses a combination of verified project outcomes derived from 2018 and 2019, as reported to the FHWA's CMAQ Public Access System over the last four full fiscal years (2016 through 2019). This annual average was then doubled to determine an estimate of CMAQ emissions reductions for fiscal years 2020 and 2021. Finally, this two-year average is scaled down by approximately 65% to account for anticipated annual improvement due to fleet turnover in the H-GAC region, based on EPA's Motor Vehicle Emission Simulator (MOVES) methodology. MOVES is the emission modeling system that estimates emissions for mobile sources at the national, county, and project level for criteria air pollutants, greenhouse gasses, air toxics.

H-GAC staff recommended the adjustments of the 2022 CMAQ cumulative targets of 1,429.077 kg/day of NOx and 234.604 kg/day of VOC, as shown in the table above.

TRANSIT ASSET MANAGEMENT

The Moving Ahead for Progress (MAP-21), Final Rule 49 USC 625 established a strategic and systematic process of operating, maintaining, and improving public capital assets effectively through their entire life cycle. This rule became effective October 2016 and includes the definition of Transit Asset Management Plan (TAM) and State of Good Repair. Transit Asset Management Plans contain the capital asset inventories for rolling stock, equipment, non-revenue vehicles, facilities and rail infrastructure. Rail infrastructure applies to METRO and Island Transit. Investment prioritizations, decision support tools, as well as, risk mitigation, maintenance, acquisition and renewal strategies are the core activities of the TAM Plans. The overarching goal of TAM is to improve the conditions of the region's transit vehicles and facilities and move the assets to a State of Good Repair.

The majority of the assets in our region belong to Tier I provider METRO. The Tier II providers that receive FTA Section 5307, 5310 & 5311 funding can either set their own targets, as direct recipients, or opt to be included in TxDOT's Group Plan. Colorado Valley Transit was the only regional provider that opted to be included with TxDOT's Group Plan.

Tier I transit providers:

- METRO (Harris County Metropolitan Transit Authority)
- Island Transit (Galveston)

Tier II transit providers:

- Brazos Transit District
- Colorado Valley Transit
- Connect Transit
- Conroe Connection Transit
- Fort Bend County Transit
- Harris County Transit
- The Woodlands Township Transit

In 2018, to promote State of Good Repair of capital assets, the Transportation Policy Council approved the methodology and targets for 2020 and 2022 based on a weighted average of the asset condition scores for the region's transit providers for the categories of rolling stock, equipment, facilities and rail infrastructure.

Understanding the Target Values for Transit Asset Management

There are four transit asset categories: rolling stock, equipment, facilities, and infrastructure. The age and condition of these assets are measured with a focus on the capital assets that have passed their Useful Life or are in the poorest of conditions. Target values with lower percentages are more desirable because this represents that a smaller percentage of the transit assets are in poor condition. A lower percentage indicates better conditions of the transit assets. Inversely, target values with higher percentages indicate a larger percentage of the transit assets are in poor condition.

PERFORMANCE REPORTING

The performance of the transit assets is illustrated in the table below:

TRAI	TRANSIT ASSET MANAGEMENT – H-GAC REGIONAL TARGETS													
Measure	2018 Baseline	2020 Targets	2020 Actuals	2020 Target achieved?	2022 Targets	2022 Target Adjustments								
Rolling Stock (revenue vehicles)	11%	11%	10%	Yes	11%	10%								
Equipment (non-revenue vehicles)	46%	46%	46%	Yes	46%	46%								
Facilities (buildings and structures)	55%	55%	55%	Yes	54%	54%								
Infrastructure (rail tracks, signals & systems)	0%	0%	0%	Yes	0%	0%								
Note: A lower percentage in	dicates better c	onditions of the	transit assets											

<u>Assessment of Progress</u>

Target achievement is based upon the actual conditions derived from the region's public transit providers, as reported in Transit Asset Management Plans, as of July 2020. Targets were achieved for all four transit asset performance targets.

To evaluate the performance of transit assets and evaluate target achievement, updated TAM Plans were used. Since 2018, four transit providers, Connect Transit, Conroe Connection, Harris County Transit, and Brazos Transit updated their Transit Asset Management Plans. Harris County Transit increased their vehicle count based on increased service on the Eastern Harris County "Harvey- funded" routes. Lowered percentages of vehicles that had passed their useful life were another result. Brazos Transit shows an increase of three in cutaway vans passed their useful life in the Montgomery -Liberty- Walker County Service Area. Connect Transit had an obvious modernization of their cutaway fleet in their report since vehicles passed their useful life plummeted from 14 to 5. Other vehicle types remained unchanged. Conroe Connection Transit submitted a 2019 report that did not change their information from their 2018 TAM Plan.

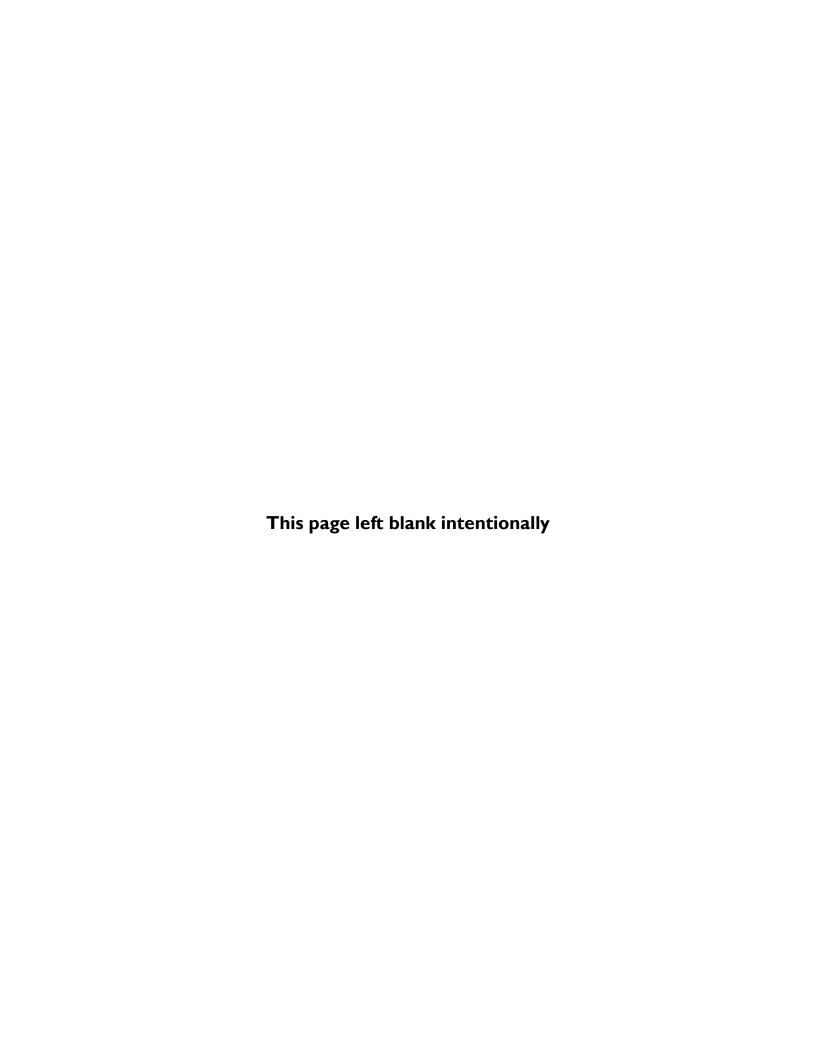
Future Vehicle and Facility Improvements

The upcoming improvements are expected to improve the conditions of the region's transit vehicles and facilities and move the region toward a State of Good Repair. In the short term, Fort Bend County Transit and Island Transit will be adding new vehicles to their fleets. There are new transit facilities slated for Fort Bend Transit, Conroe Connections and Connect Transit. These investments are expected to move the region to a better State of Good Repair.

Adjustments to 2022 Targets for Transit Asset Management

H-GAC staff recommended the adjustment of the 2022 targets to reflect the 2020 actual transit asset conditions and adjusting Rolling Stock from 11% to 10% that indicates a slightly improved State of Good Repair, as shown in the table above. No adjustments to the 2022 targets are recommended for the other transit measures.

Appendix C Status of Major Projects from the 2023 – 2026 TIP



Appendix C — Status of Major Projects from the 2021 – 2024 TIP

Appendix C of the 2023-2026 Transportation Improvement Program lists projects with a total project cost in excess of \$10 million that were programmed in the previous TIP – the 2021-2024 TIP, as adopted by the Transportation Policy Council on June 26, 2020. This project listing is sorted by county, street name, CSJ Number and MPOID.

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	Original	Revised							Original Fiscal	Revised Fiscal		(as o	Status f April, 2022)	
MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET (COMPLETED	DELAYED	CANCELLED
11	0188-10-028	0188-10-028	Fort Bend	TXDOT HOUSTON DISTRICT	FM 1463	N OF WESTRIDGE CREEK LN	FM 1093	ADDED CAPACITY	2021	2021	✓			
39	N/A	N/A	Galveston	GALVESTON COUNTY	FM 517	FM 3436	SH 146	ADDED CAPACITY	2023	2023				
60	0028-01-067	0028-01-067	Harris	TXDOT HOUSTON DISTRICT	BU 90-U	IH 610 NE	E OF MESA RD	ADDED CAPACITY	2022	2023			✓	
77	0912-72-382	0912-72-382	Harris	CITY OF HOUSTON	GESSNER DR	N OF BRIAR FOREST	WESTHEIMER ST	ADDED CAPACITY	2024	2025			V	
87	0912-37-232	0912-37-232	Montgomery	LAKE HOUSTON REDEVELOPMEN T AUTHORITY		IH 69	RUSSELL PALMER RD	ADDED CAPACITY	2022	2023			✓	
107	0762-03-021	0762-03-021	Chambers	CHAMBERS COUNTY	FM 1409	at IH 10		BRIDGE	2021	2021	✓			
137	0389-05-087	0389-05-087	Harris	TXDOT HOUSTON DISTRICT	SH 146	N OF FAIRMONT PARKWAY	S OF RED BLUFF RD	ADDED CAPACITY	2021	2021	✓			

	Original	Revised							Original Fiscal	Revised Fiscal			Status April, 2022)	
MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET CO	MPLETED	DELAYED	CANCELLED
147	N/A	N/A	Harris	HARRIS COUNTY	UNDERWOOD RD	FAIRMONT PKWY	RED BLUFF	ADDED CAPACITY	2023	2023				
155	0027-13-201	0027-13-201	Harris	TXDOT HOUSTON DISTRICT	IH 69 S	SH 288	SP 527	ADDED CAPACITY	2022	2023			✓	
170	0593-01-075	0593-01-075	Liberty	TXDOT BEAUMONT DISTRICT	SH 321	LP 573, IN CLEVELAND	S TO SH 105	ADDED CAPACITY	2023	2023				
202	0178-09-018	0178-09-018	Harris	TXDOT HOUSTON DISTRICT	SH 35/SP 5	IH 45	GRIGGS RD	ADDED CAPACITY	2022	2023			✓	
209	0178-09-020	0178-09-020	Harris	TXDOT HOUSTON DISTRICT	SH 35/SP 5	DIXIE DR	N OF GRIGGS RD	ADDED CAPACITY	2023	2023				
210	0178-09-019	0178-09-019	Harris	TXDOT HOUSTON DISTRICT	SH 35	DIXIE DR	LONG DR	ADDED CAPACITY	2023	2023				
241	N/A	N/A	Waller	WALLER COUNTY	WOODS RD	US 90	IH 10	ADDED CAPACITY	2024	2026			V	

	Original	Revised							Original Fiscal	Revised Fiscal		(as o	Status f April, 2022)	
MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET (COMPLETED	DELAYED	CANCELLED
251	0111-08-100	0111-08-100	Brazoria	TXDOT HOUSTON DISTRICT	SH 36	S OF BRAZOS RIVER	FM 1495	ADDED CAPACITY	2021	2021	✓			
252	0188-04-025	0188-04-025	Brazoria	TXDOT HOUSTON DISTRICT	SH 36	FM 522	N OF SH 332	ADDED CAPACITY	2022	2023			✓	
254	0188-06-046	0188-06-046	Brazoria	TXDOT HOUSTON DISTRICT	SH 36	S OF JONES CREEK BRIDGE	N OF BRAZOS RIVER DIVERSION CHANNFI	ADDED CAPACITY	2022	2023			✓	
255	0188-05-027	0188-05-027	Brazoria	TXDOT HOUSTON DISTRICT	SH 36	S OF CITY OF BRAZORIA	S OF JONES CREEK BRIDGE	ADDED CAPACITY	2021	2021	✓			
256	0188-04-035	0188-04-035	Brazoria	TXDOT HOUSTON DISTRICT	SH 36	S OF SH 35	FM 522	ADDED CAPACITY	2022	2023			V	
263	0188-01-016	0188-01-016	Fort Bend	TXDOT HOUSTON DISTRICT	SH 36	IH 69 S	FM 2218	ADDED CAPACITY	2023	2023				
282	0500-01-119	0500-01-119	Galveston	TXDOT HOUSTON DISTRICT	IH 45 S	S OF CAUSEWAY	61ST ST	ADDED CAPACITY	2023	2023				

	Original	Revised							Original Fiscal	Revised Fiscal			Status f April, 2022)	
MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET CO	OMPLETED	DELAYED	CANCELLED
290	1062-02-011	1062-02-011	Harris	TXDOT HOUSTON DISTRICT	FM 2100	SH 99	HUFFMAN- CLEVELAND RD (NORTH)	ADDED CAPACITY	2024	2024				
330			Harris	TXDOT HOUSTON DISTRICT	FM 1960	FM 2100	HARRIS- LIBERTY C/L	ADDED CAPACITY	2024	2024				
341	N/A	N/A	Harris	UNSPONSORED (TBD)	WEST RD	SH 99	WESTERN TERMINUS OF WEST RD	ADDED CAPACITY	2023	2023				
451	3510-04-055	3510-04-055	Fort Bend	FORT BEND COUNTY	SH 99	CINCO RANCH BLVD	WESTHEIMER PKWY	TRAFFIC ENGINEERING	2022	2023			✓	
455	3510-04-054	3510-04-054	Fort Bend	FORT BEND COUNTY	SH 99	S FRY ROAD	FM 1093	TRAFFIC ENGINEERING	2023	2023				
459	N/A	N/A	Montgomery	MONTGOMERY COUNTY	RICHARDS RD	TAMINA RD	SH 242	ADDED CAPACITY	2023	2023				✓
468	0389-06-088	0389-06-088	Galveston	TXDOT HOUSTON DISTRICT	SH 146	FM 518	DICKINSON BAYOU	ADDED CAPACITY	2023	2023				

	Original	Revised							Original Fiscal	Revised Fiscal			Status f April, 2022)	
MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET (COMPLETED	DELAYED	CANCELLED
499	0523-09-009	0523-09-009	Montgomery	TXDOT HOUSTON DISTRICT	FM 1488	FM 1774	W OF FM 149	ADDED CAPACITY	2021	2021	✓			
504	0338-04-060	0338-04-060	Montgomery	TXDOT HOUSTON DISTRICT	SH 105	10TH ST	SL 336	ADDED CAPACITY	2022	2023			✓	
514	3049-01-022	3049-01-022	Galveston	TXDOT HOUSTON DISTRICT	FM 646	EDMUNDS WAY	FM 1266	ADDED CAPACITY	2022	2023			✓	
536	0389-13-039	0389-13-039	Harris	TXDOT HOUSTON DISTRICT	SH 146	AT BS 146E	FERRY RD	ADDED CAPACITY	2022	2023			✓	
537	1062-02-009	1062-02-009	Harris	TXDOT HOUSTON DISTRICT	FM 2100	HUFFMAN- CLEVELAND RD	FM 1960	ADDED CAPACITY	2021	2021	✓			
652	N/A	N/A	Fort Bend	FORT BEND COUNTY	LAKE OLYMPIA PKWY	FORT BEND PARKWAY TOLL RD	CHIMNEY ROCK RD	ADDED CAPACITY	2021	2021		✓		
656	N/A	N/A	Fort Bend	CITY OF MISSOURI CITY	TRAMMEL FRESNO RD	SIENNA PKWY	SH 6	ADDED CAPACITY	2021	2023			✓	

WIFOID	CSJ N/A	CSJ N/A	County	Sponsor	Street				Original Fiscal	Revised Fiscal	Status (as of April, 2022)				
675	N/A	N/A			Street	From Limit	To Limit	Category	Year	Year	LET CC	MPLETED	DELAYED	CANCELLED	
			Brazoria	BRAZORIA COUNTY	CR 51	SH 35	SH 288	ADDED CAPACITY	2023	2023				✓	
965	0338-02-032	0338-02-032	Montgomery	TXDOT HOUSTON DISTRICT	SH 105	GRIMES C/L	FM 149	ADDED CAPACITY	2023	2023					
967	3538-01-034	3538-01-034	Montgomery	TXDOT HOUSTON DISTRICT	SH 242	FM 1488	IH 45 N	ADDED CAPACITY	2023	2023					
972	N/A	N/A	Fort Bend	FORT BEND COUNTY	BEECHNUT ST	ADDICKS CLODINE RD	HARRIS C/L	ADDED CAPACITY	2023	2023					
981	0188-09-040	0188-09-040	Fort Bend	TXDOT HOUSTON DISTRICT	FM 723	FM 1093	S OF BEADLE LN	ADDED CAPACITY	2022	2023			✓		
2387	N/A	N/A	Fort Bend	FORT BEND COUNTY	OLD NEEDVILLE FAIRCHII D RD	SH 36	FM 361	SYSTEM PRESERVATION	2023	2023					
2436	N/A	N/A	Brazoria	BRAZORIA COUNTY	CR 257 (BLUEWATER HWY)	SH 332	FM 3005	SYSTEM PRESERVATION	2023	2023				✓	

	Original	Revised							Original Fiscal	Revised Fiscal	Status (as of April, 2022)			
MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET C	OMPLETED	DELAYED	CANCELLED
2440	N/A	N/A	Brazoria	BRAZORIA COUNTY	CR 171	CR 428	FM 2917	SYSTEM PRESERVATION	2023	2023				✓
3054	N/A	N/A	Montgomery	MONTGOMERY COUNTY	FORD RD	US 59	W LAKE HOUSTON PKWY	SYSTEM PRESERVATION	2023	2023				✓
3087	N/A	N/A	Montgomery	TXDOT HOUSTON DISTRICT	IH 45 N	LEAGUE LINE RD	HARRIS C/L	SAFETY	2023	2023				✓
5024	N/A	N/A	Harris	CITY OF HOUSTON	FONDREN RD	HOUSTON CITY LIMITS	WOODWAY ST	ADDED CAPACITY	2021	2021				✓
5025	N/A	N/A	Harris	CITY OF HOUSTON	PATTERSON RD	SH 6	ELDRIDGE PKWY N	ADDED CAPACITY	2021	2021				✓
5027	N/A	N/A	Harris	CITY OF HOUSTON	RANKIN RD	LEE RD	US 59	ADDED CAPACITY	2021	2021				V
5030	0912-71-836	0912-71-836	Harris	CITY OF HOUSTON	GREENS RD	JFK BLVD	IH 69	ADDED CAPACITY	2023	2023				

MPOID	Original CSJ	Revised CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Original Fiscal Year	Revised Fiscal Year	LET C		Status April, 2022) DELAYED	CANCELLED
5037	N/A	N/A	Harris	CITY OF HOUSTON	HOLLISTER DR	BREEN RD	W LITTLE YORK	ADDED CAPACITY	2021	2021				V
5055	0912-00-580	0912-00-580	Waller	CITY OF WALLER	1) FARR ST; 2) WALLER ST	1) WALLER ST; 2) FM 362	1) S OF TAYLOR ST; 2) FARR ST	FACILITIES	2021	2021		✓		
6056	0271-04-070	0271-04-070	Waller	TXDOT HOUSTON DISTRICT	IH 10 W	FM 359	FORT BEND C/L	ADDED CAPACITY	2024	2024				
7468	N/A	N/A	Harris	HARRIS COUNTY	LOUETTA RD	CYPRESS ROSEHILL RD	BARKER CYPRESS RD	ADDED CAPACITY	2023	2023				✓
7472	N/A	N/A	Harris	HARRIS COUNTY	KERMIER RD	FM 2920	US 290	ADDED CAPACITY	2023	2023				V
7474	N/A	N/A	Harris	HARRIS COUNTY	KATY HOCKLEY CUTOFF	US 290	MORTON RD	ADDED CAPACITY	2023	2023				
7510	N/A	N/A	Harris	PORT OF HOUSTON AUTHORITY	BROADWAY ST	BARBOURS CUT BLVD	LSTN	ADDED CAPACITY	2023	2023				

	Original Revise								Original Fiscal	Revised Fiscal	Status (as of April, 2022)					
MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET (COMPLETED	DELAYED	CANCELLED		
7521	N/A	N/A	Harris	PORT OF HOUSTON AUTHORITY	SH 146	SH 146 SB	SOUTHERN ACCESS RD	TRAFFIC ENGINEERING	2023	2023				✓		
7522	N/A	N/A	Harris	PORT OF HOUSTON AUTHORITY	SOUTHERN ACCESS RD	OLD SH 146	TODVILLE RD CONNECTION	ADDED CAPACITY	2023	2023				V		
7550	N/A	N/A	Montgomery			SH 105	LP 336	ADDED CAPACITY	2023	2023				V		
7557	N/A	N/A	Montgomery	TXDOT HOUSTON DISTRICT	LP 336	SH 105 W	FM 2854	ADDED CAPACITY	2023	2023						
7558	0338-11-050	0338-11-050	Montgomery	TXDOT HOUSTON DISTRICT	LP 336	FM 2854	IH 45 S	ADDED CAPACITY	2023	2023				✓		
7559	N/A	N/A	Montgomery	TXDOT HOUSTON DISTRICT	LP 336	S IH 45	SH 105 E	ADDED CAPACITY	2023	2023						
7561	N/A	N/A	Montgomery	CITY OF CONROE	7TH ST S	SH 105	SILVERDALE	ADDED CAPACITY	2023	2023				V		

Original		Revised							Original Fiscal	Revised Fiscal			Status f April, 2022)	
MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET C	OMPLETED	DELAYED	CANCELLED
7566	N/A	N/A	Galveston	CITY OF GALVESTON	GALVESTON CBD	VA	VA	TRAVEL/MAIN TENANCE/SERV ICE FAC	2023	2023				
7570	N/A	N/A	Galveston	CITY OF GALVESTON	GALVESTON EAST END RAIL	10TH ST	22ND ST	CAPITAL	2023	2023				V
7577	N/A	N/A	Galveston	PORT OF GALVESTON	PORT OF GALVESTON RAII RARGE	FM 523		PORT	2023	2023				✓
7582	N/A	N/A	Galveston	CITY OF GALVESTON	HEARDS LN	MOODY GARDENS	PRESENT TERMINUS	ADDED CAPACITY	2023	2023				V
7589	N/A	N/A	Montgomery	MONTGOMERY COUNTY	CROCKETT MARTIN RD	SH 105	FM 2090	SYSTEM PRESERVATION	2023	2023				V
7602	0912-72-564	0912-72-564	Harris	CITY OF PEARLAND	MYKAWA RD	SL 8	BRAZORIA C/L	ADDED CAPACITY	2023	2023				
7619	0598-02-119	0598-02-119	Brazoria	CITY OF PEARLAND	SH 288	FM 518	CR 59	ADDED CAPACITY	2021	2021		V		

	Original	Revised							Original Fiscal	Revised Fiscal			Status s of April, 2022)	
MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET	COMPLETED	DELAYED	CANCELLED
7626	N/A	N/A	Harris	CITY OF PEARLAND	KINGSLEY DR	SL 8	CLEAR CREEK	ADDED CAPACITY	2021	2021				✓
7638	N/A	N/A	Harris	HARRIS COUNTY	BIG GULCH TRAIL	GREENS BAYOU	SAN JACINTO COLLEGE	FACILITIES	2023	2023				
7641	0912-00-560	0912-00-560	Brazoria	CITY OF PEARLAND	CLEAR CREEK TRAIL	UH CLEAR LAKE PEARLAND CAMPLIS	N OF HUGHES RD	FACILITIES	2023	2023				
7646	N/A	N/A	Harris	HARRIS COUNTY	OLD TOWN SPRING	SPRING CYPRESS RD/MAIN ST	MIDWAY ST/GENTRY ST	FACILITIES	2023	2023				V
7671	N/A	N/A	Harris	HARRIS COUNTY	HUFSMITH- KOHRVILLE RD	FM 2920	SH 99	ADDED CAPACITY	2021	2023			✓	
7705	0338-06-011	0338-06-011		TXDOT LUFKIN DISTRICT	SH 105	MONTGOMER Y C/L	MONTGOMER Y C/L	ADDED CAPACITY	2023	2023				
7706	0338-07-019	0338-07-019	Montgomery	TXDOT HOUSTON DISTRICT	SH 105	SAN JACINTO C/L	LIBERTY C/L	ADDED CAPACITY	2023	2023				

	Original	Revised							Original Fiscal	Revised Fiscal			Status f April, 2022)	
MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET CO	OMPLETED	DELAYED	CANCELLED
7724	N/A	N/A	Multiple	CITY OF MISSOURI CITY	BELTWAY BUSINESS PARK	BW 8	1000' PAST CRAVENS RD	ADDED CAPACITY	2023	2023				✓
7726	N/A	N/A	Fort Bend	CITY OF MISSOURI CITY	BELTWAY BUSINESS PARK	S GESSNER CONNECTION RD	PIKE RD	ADDED CAPACITY	2023	2023				✓
7731	N/A	N/A	Fort Bend	CITY OF MISSOURI CITY	LAKE OLYMPIA PKWY	THOMPSON'S FERRY RD	BETHANY BAY DR	ADDED CAPACITY	2023	2023				✓
7739	N/A	N/A	Galveston	CITY OF GALVESTON	GALVESTON CBD	VA	VA	LIVABLE CENTERS INITIATIVE	2023	2023				
7741	N/A	N/A	Fort Bend	CITY OF RICHMOND	10TH ST	BRAZOS RIVER NORTH BANK	US 90A	ADDED CAPACITY	2021	2021	✓			
7745	N/A	N/A	Brazoria	TXDOT HOUSTON DISTRICT	FM 1495	FM 523	4TH ST	ADDED CAPACITY	2023	2023				
7749	N/A	N/A	Harris	TXDOT HOUSTON DISTRICT	SH 288	IH 610 E	0.37 MI S OF W BELLFORT	SYSTEM PRESERVATION	2023	2023				

	Original	Revised							Original Fiscal	Revised Fiscal			Status f April, 2022)	
MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET (COMPLETED	DELAYED	CANCELLED
7755	N/A	N/A	Harris	HARRIS COUNTY	ROBERTS RD	FM 2920	US 290	ADDED CAPACITY	2023	2023				✓
7756	N/A	N/A	Harris	HARRIS COUNTY	QUEENSTON BLVD	CLAY RD	GROESCHKE RD	ADDED CAPACITY	2023	2023				V
7759	N/A	N/A	Harris	HARRIS COUNTY	PORTER RD	LONGENBAU GH RD	FRANZ RD	ADDED CAPACITY	2023	2023				✓
7760	N/A	N/A	Harris	HARRIS COUNTY	PITTS RD	CLAY RD	FM 529	ADDED CAPACITY	2023	2023				V
7762	N/A	N/A	Harris	HARRIS COUNTY	PARK ROW BLVD	SUMMITRY CIRCLE	WESTGREEN BLVD	ADDED CAPACITY	2023	2023				
7770	N/A	N/A	Harris	HARRIS COUNTY	CARPENTER BAYOU TRAIL	FIELDCREST DR	WALLISVILLE RD	FACILITIES	2021	2023			✓	
7801	N/A	N/A	Fort Bend		Available	Available	Available	ADDED CAPACITY	2023	2023				V

	Original	Revised							Original Fiscal	Revised Fiscal			Status April, 2022)	
MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET C	OMPLETED	DELAYED	CANCELLED
7814	0912-72-535	0912-72-535	Harris	HARRIS COUNTY	SPRING CREEK HIKE & BIKE TRAII	IH 69	TOWNSEN PARK & RIDE	FACILITIES	2023	2023				
7941	N/A	N/A	Montgomery	CITY OF CONROE	1ST ST S	FOSTER DR	LP 336 S	ADDED CAPACITY	2023	2023				✓
7993	N/A	N/A	Harris	HARRIS COUNTY	BINFORD RD	FM 2920	US 290	ADDED CAPACITY	2023	2023				✓
8011	N/A	N/A	Harris	HARRIS COUNTY	CYPRESS N HOUSTON RD	PERRY RD	FM 1960	ADDED CAPACITY	2023	2023				
8014	0543-02-064	0543-02-064	Fort Bend	FORT BEND COUNTY	FM 1093/FM 359	W of Texas Heritage Pkwy	W of FM 723	ADDED CAPACITY	2023	2025			V	
8037	N/A	N/A	Harris	HARRIS COUNTY	LOUETTA RD	STEUBNER AIRLINE RD	T.C. JESTER BLVD	ADDED CAPACITY	2023	2023				
8039	N/A	N/A	Harris	HARRIS COUNTY	STUEBNER AIRLINE RD	AT FM 1960		TRAFFIC ENGINEERING	2023	2023				✓

	Original	Revised							Original Fiscal	Revised Fiscal			Status of April, 2022)	
MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET (COMPLETED	DELAYED	CANCELLED
8047	N/A	N/A	Harris	HARRIS COUNTY	N DIAMONDHEA D RI VD	GOLF CLUB DR	PORT OF CALL	ADDED CAPACITY	2023	2023				
8067	N/A	N/A	Harris	HARRIS COUNTY	BOURGEOIS RD	CUTTEN RD	RICHEY RD/BOURGEOI S RD	ADDED CAPACITY	2023	2025			✓	
9355	N/A	N/A	Harris	NORTH HOUSTON DISTRICT	GREENS BAYOU TRAIL	ELLA BLVD	IH 45 N	FACILITIES	2022	2022				✓
9403	N/A	N/A	Galveston	CITY OF GALVESTON	61ST ST	BROADWAY ST/SH 87	HARBORSIDE DR/SH 275	ADDED CAPACITY	2022	2023			V	
9802	N/A	N/A	Galveston	CITY OF GALVESTON	CITY OF GALVESTON	VA	VA	INTELLIGENT TRANSPORTATI ON SYSTEMS	2021	2023			✓	
9992	N/A	N/A	Harris	HARRIS COUNTY	HIRSCH RD	MT HOUSTON	LANGLEY RD	SYSTEM PRESERVATION	2023	2023				✓
10006	N/A	N/A	Fort Bend	FORT BEND COUNTY	FORT BEND COUNTY	COUNTY WIDE		BRIDGE	2023	2023				✓

	Original CSJ	Revised CSJ							Original Fiscal	Revised Fiscal		(as o	Status of April, 2022)	
MPOID	CSJ	C20	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET C	OMPLETED	DELAYED	CANCELLED
10039	N/A	N/A	Harris	CITY OF HOUSTON	HARRISBURG BLVD	AT HB&T RR		TRAFFIC ENGINEERING	2023	2023				✓
10063	N/A	N/A	Harris	CITY OF HOUSTON	QUITMAN ST	IH 45	STEVENS ST	SYSTEM PRESERVATION	2023	2023				✓
10076	N/A	N/A	Harris	CITY OF HOUSTON	CITY OF HOUSTON	AT SOUTHWEST QUADRANT		SYSTEM PRESERVATION	2023	2023				V
10077	N/A	N/A	Harris	CITY OF HOUSTON	CITY OF HOUSTON	VA	VA	SYSTEM PRESERVATION	2023	2023				V
10082	N/A	N/A	Harris	CITY OF HOUSTON	CITY OF HOUSTON	VA	VA	SYSTEM PRESERVATION	2023	2023				V
10086	N/A	N/A	Harris	CITY OF HOUSTON	CITY OF HOUSTON	VA	VA	TRAFFIC ENGINEERING	2023	2023				✓
10087	N/A	N/A	Harris	CITY OF HOUSTON	CITY OF HOUSTON	VA	VA	SAFETY	2023	2023				V

	Original	Revised							Original Fiscal	Revised Fiscal			Status of April, 2022)	
MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET (COMPLETED	DELAYED	CANCELLED
10088	N/A	N/A	Harris	CITY OF HOUSTON	CITY OF HOUSTON	VA	VA	SAFETY	2023	2023				
10089	N/A	N/A	Harris	CITY OF HOUSTON	CITY OF HOUSTON	VA	VA	SYSTEM PRESERVATION	2023	2023				
10090	N/A	N/A	Harris	CITY OF HOUSTON	CITY OF HOUSTON	VA	VA	SYSTEM PRESERVATION	2023	2023				✓
10091	N/A	N/A	Harris	CITY OF HOUSTON	CITY OF HOUSTON	VA	VA	SAFETY	2023	2023				✓
10093	N/A	N/A	Harris	CITY OF HOUSTON	CITY OF HOUSTON	VA	VA	OTHER	2023	2023				✓
10095	N/A	N/A	Harris	CITY OF HOUSTON	CITY OF HOUSTON	VA	VA	INTELLIGENT TRANSPORTATI ON SYSTEMS	2023	2023				✓
10098	N/A	N/A	Harris	HARRIS COUNTY	ALDINE MAIL ROUTE RD	ALDINE WESTFIELD RD	US 59	ADDED CAPACITY	2023	2023				✓

	Original	Revised							Original Fiscal	Revised Fiscal			Status f April, 2022)	
MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET CO	MPLETED	DELAYED	CANCELLED
10124	0338-04-066	0338-04-066	Montgomery	TXDOT HOUSTON DISTRICT	SH 105	FM 1484	SAN JACINTO C/L	ADDED CAPACITY	2023	2023				
10125	0338-04-065	0338-04-065	Montgomery	TXDOT HOUSTON DISTRICT	SH 105	LP 336	FM 1484	ADDED CAPACITY	2022	2023			✓	
10144	0978-02-053	0978-02-053	Galveston	TXDOT HOUSTON DISTRICT	FM 646	FM 3436	SH 146	ADDED CAPACITY	2023	2023				
11597	N/A	N/A	Montgomery	THE WOODLANDS TOWNSHIP	THE WOODLANDS TOWNSHIP	VA	VA	CAPITAL	2021	2021				
11622	N/A	N/A	Fort Bend	TXDOT HOUSTON DISTRICT	SH 6	US 90A	MCKEEVER	ADDED CAPACITY	2023	2023				
11623	N/A	N/A	Fort Bend	TXDOT HOUSTON DISTRICT	SH 6	FM 521	BRAZORIA C/L	ADDED CAPACITY	2023	2023				
11624	N/A	N/A	Brazoria	TXDOT HOUSTON DISTRICT	SH 6	SH 288	GALVESTON C/L	ADDED CAPACITY	2023	2023				

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MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET C	OMPLETED	DELAYED	CANCELLED
11645	N/A	N/A	Harris	TXDOT HOUSTON DISTRICT	NASA PKWY	IH 45	SH 146	ADDED CAPACITY	2023	2023				✓
11646	N/A	N/A	Harris	TXDOT HOUSTON DISTRICT	SH 3	WINKLER	GALVESTON C/L	ADDED CAPACITY	2023	2023				V
11647	N/A	N/A	Harris	TXDOT HOUSTON DISTRICT	SH 6	US 290	IH 10	ADDED CAPACITY	2023	2023				
11648	N/A	N/A	Fort Bend	TXDOT HOUSTON DISTRICT	SH 6	BEECHNUT ST	US 90A	ADDED CAPACITY	2023	2023				
11654	0912-31-293	0912-31-293	Brazoria	CITY OF PEARLAND	SMITH RANCH RD	HUGHES RANCH RD	N OF BROADWAY (FM 518)	ADDED CAPACITY	2022	2023			V	
11660		N/A	Montgomery	THE WOODLANDS TOWNSHIP	THE WOODLANDS TOWNSHIP	VA	VA	OPERATING	2021	2023			✓	
11663	N/A	N/A	Galveston	TXDOT HOUSTON DISTRICT	SH 87	IH 45	HARBORSIDE DR	ADDED CAPACITY	2023	2023				V

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MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET CO	MPLETED	DELAYED	CANCELLED
11666	N/A	N/A	Chambers	TXDOT BEAUMONT DISTRICT	SH 124	IH 10	GALVESTON C/L	ADDED CAPACITY	2023	2023				
11667	N/A	N/A	Galveston	TXDOT HOUSTON DISTRICT	SH 124	CHAMBERS C/L	SH 87	ADDED CAPACITY	2023	2023				
11669	N/A	N/A	Montgomery	THE WOODLANDS TOWNSHIP	THE WOODLANDS TOWNSHIP	VA	VA	CAPITAL	2021	2021				
11670	N/A	N/A	Brazoria	TXDOT HOUSTON DISTRICT	SH 288/SH 36	SH 288 AT SH 36	BLUE WATER HWY	ADDED CAPACITY	2023	2023				✓
11673	N/A	N/A	Montgomery	TXDOT HOUSTON DISTRICT	LP 336	SH 105	IH 45	ADDED CAPACITY	2023	2023				
11674	N/A	N/A		UNSPONSORED (TBD)	Available Roadway	US 290	FM 529	ADDED CAPACITY	2023	2023				
11676	N/A	N/A	Montgomery	THE WOODLANDS TOWNSHIP	THE WOODLANDS TOWNSHIP	VA	VA	OPERATING	2021	2023			✓	

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MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET (COMPLETED	DELAYED	CANCELLED
11680	N/A	N/A	Multiple		Available	Available	Available	ADDED CAPACITY	2023	2023				
11681	N/A	N/A	Fort Bend	TXDOT HOUSTON DISTRICT	SP 529	US 59	FM 1640	ADDED CAPACITY	2023	2023				
11684	N/A	N/A	Harris	TXDOT HOUSTON DISTRICT	FM 1960	SH 249	IH 45	ADDED CAPACITY	2023	2023				
11685	N/A	N/A	Harris	TXDOT HOUSTON DISTRICT	FM 1960	LAKE HOUSTON PKWY W	FM 2100	ADDED CAPACITY	2023	2023				
11686	N/A	N/A	Harris	TXDOT HOUSTON DISTRICT	FM 1960	US 59	LAKE HOUSTON PKWY W	ADDED CAPACITY	2023	2023				
11687	N/A	N/A	Multiple	TXDOT HOUSTON DISTRICT	FM 2920	HEMPSTEAD HWY	IH 10	ADDED CAPACITY	2023	2023				✓
11688	N/A	N/A	Harris	UNSPONSORED (TBD)	Available Roadway	BAUER RD	SH 249	ADDED CAPACITY	2023	2023				

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MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET C	OMPLETED	DELAYED	CANCELLED
11689	N/A	N/A	Harris	TXDOT HOUSTON DISTRICT	Available Roadway	SH 249	STUEBNER- AIRLINE	ADDED CAPACITY	2023	2023				
11690	N/A	N/A	Galveston	TXDOT HOUSTON DISTRICT	FM 3005	BRAZORIA C/L	L STATE PARK RD	ADDED CAPACITY	2023	2023				
11718	0912-00-548	0912-00-548	Multiple	METRO	METRO SERVICE AREA	VA	VA	SHARED RIDE	2021	2021				✓
11723	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2023	2023				
11726	N/A	N/A	Galveston	GULF COAST TRANSIT DISTRICT	TEXAS CITY/LA MARQUE UZA	VA	VA	OPERATING	2021	2021	✓			
11732	N/A	N/A	Brazoria	GULF COAST TRANSIT DISTRICT	LAKE JACKSON/ANG LFTON LI7A	VA	VA	OPERATING	2022	2022	✓			
11735	N/A	N/A	Harris	METRO	POST OAK RD N	IH 10 EB FRONTAGE ROAD	MEMORIAL DR	CAPITAL	2021	2021	✓			
						ROAD								

	Original	Revised							Original Fiscal	Revised Fiscal			Status f April, 2022)	
MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET (COMPLETED	DELAYED	CANCELLED
11745	N/A	N/A	Harris	METRO	NORTHWEST TRANSIT CENTER	OLD KATY RD	IH 10 W	CAPITAL	2021	2021		✓		
11754	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2021	2021	✓			
11759	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2022	2023			V	
11760	0912-00-604	0912-00-604	Harris	METRO	METRO SERVICE AREA	VA	VA	SHARED RIDE	2022	2022				V
11762	0912-00-601	0912-00-601	Harris	METRO	METRO SERVICE AREA	VA	VA	SHARED RIDE	2022	2022				✓
11763	0912-00-602	0912-00-602	Harris	METRO	METRO SERVICE AREA	VA	VA	SHARED RIDE	2022	2022				✓
11790	N/A	N/A	Fort Bend	FORT BEND COUNTY PUBLIC TRANSPORTATIO		VA	VA	SERVICE	2021	2021		V		

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MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET C	OMPLETED	DELAYED	CANCELLED
11795	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2024	2024				
11799	N/A	N/A	Harris	METRO	MAIN STREET CORRIDOR	VA	VA	CAPITAL	2022	2022				✓
11805	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2022	2022				
11808	0912-00-603	0912-00-603	Harris	METRO	METRO SERVICE AREA	VA	VA	SHARED RIDE	2021	2021				✓
11809	0912-00-604	0912-00-604	Harris	METRO	METRO SERVICE AREA	VA	VA	SHARED RIDE	2022	2022				V
11810	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2021	2021	✓			
11811	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2022	2023			✓	

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MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET	COMPLETED	DELAYED	CANCELLED
11812	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2021	2021	✓			
11892	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2022	2023			✓	
11916	0912-00-558	0912-00-558	Multiple	H-GAC	HOUSTON- GALVESTON TMA	VA	VA	INTELLIGENT TRANSPORTATI ON SYSTEMS	2021	2021	✓			
11917	0912-00-559	0912-00-559	Multiple	H-GAC	HOUSTON- GALVESTON TMA	VA	VA	INTELLIGENT TRANSPORTATI ON SYSTEMS	2022	2022	✓			
12027	N/A	N/A	Montgomery	UNSPONSORED (TBD)	Available	FLINTRIDGE	HARRIS COUNTY LINE	ADDED CAPACITY	2023	2023				
10334	0271-05-025	0271-05-025	Fort Bend	TXDOT HOUSTON DISTRICT	IH 10 W	W OF SNAKE CREEK	FORT BEND / HARRIS COUNTY LINE	ADDED CAPACITY	2023	2023				
10454	N/A	N/A	Harris	PORT OF HOUSTON AUTHORITY	SOUTHERN ACCESS RD	WB SOUTHERN ACCESS RD	NB SH 146	TRAFFIC ENGINEERING	2023	2023				✓

	Original	Revised							Original Fiscal	Revised Fiscal			Status April, 2022)	
MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET C	OMPLETED	DELAYED	CANCELLED
10532	N/A	N/A	Harris	PORT OF HOUSTON AUTHORITY	SPENCER HWY	AT MAINLINE DOUBLE- RAILTRACK	-	TRAFFIC ENGINEERING	2024	2024				
10794	N/A	N/A	Harris	HARRIS COUNTY	CEDAR BAYOU LYNCHBURG ST W	SP 330/DECKER DR	GARTH RD	ADDED CAPACITY	2021	2021				
10920	3049-01-023	3049-01-023	Galveston	TXDOT HOUSTON DISTRICT	FM 646	FM 1266	FM 3436	ADDED CAPACITY	2023	2023				
11003	N/A	N/A	Harris	UPTOWN HOUSTON DISTRICT	SAGE RD	SAN FELIPE	WOODWAY	SYSTEM PRESERVATION	2021	2021				
11012	N/A	N/A	Harris	UPTOWN HOUSTON DISTRICT	WESTHEIMER RD	POST OAK BLVD	CHIMNEY ROCK DR	SYSTEM PRESERVATION	2022	2022				
11025	N/A	N/A	Galveston	CITY OF GALVESTON	CITY OF GALVESTON	VA	VA	CAPITAL	2023	2023				
11042	N/A	N/A	Harris	CITY OF PASADENA	CRENSHAW RD	HOLLY BAY CT	CENTER ST	ADDED CAPACITY	2022	2022				
											-			

	Original	Revised							Original Fiscal	Revised Fiscal		(as o	Status f April, 2022)	
MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET	COMPLETED	DELAYED	CANCELLED
11058	N/A	N/A	Harris	CITY OF PASADENA	RED BLUFF RD	SH 225	BEARLE ST	SYSTEM PRESERVATION	2022	2024			✓	
11059	N/A	N/A	Harris	CITY OF PASADENA	RED BLUFF RD	BW 8	SPENCER HWY	SYSTEM PRESERVATION	2021	2024			✓	
11060	N/A	N/A	Harris	CITY OF PASADENA	RED BLUFF RD	BEARLE ST	SOUTH ST	SYSTEM PRESERVATION	2022	2024			✓	
11061	N/A	N/A	Harris	CITY OF PASADENA	RED BLUFF RD	SOUTH ST	BW 8	SYSTEM PRESERVATION	2022	2024			✓	
11077	N/A	N/A	Harris	UNSPONSORED (TBD)	SWEETWATER LN	W GULF BANK	W CANINO	TRAFFIC ENGINEERING	2023	2023				✓
11196	N/A	N/A	Fort Bend	CITY OF SUGAR LAND	UNIVERSITY BLVD	New Territory Blvd	1,000 ft. South of Lexington Blvd (Wentworth	ADDED CAPACITY	2022	2023			V	
11207	N/A	N/A	Galveston	CITY OF GALVESTON	GALVESTON STRAND	DOWNTOWN	UTMB	ENVIRONMENT AL/SCENIC/HIS TORIC	2023	2023				

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MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET C	OMPLETED	DELAYED	CANCELLED
11378	3510-04-058	3510-04-058	Fort Bend	FBCTRA	SH 99	AT FM 1093 (WESTPARK TOLLWAY) INTERCHANG		ADDED CAPACITY	2023	2023				
11429	N/A	N/A	Harris	METRO	TOWN & COUNTRY TRANSIT	BW 8 @ IH 10 W		CAPITAL	2022	2022				✓
11467	N/A	N/A	Harris	METRO	METRORAIL SOUTHEAST CORRIDOR IRT	AT BROADWAY ST		CAPITAL	2022	2022				✓
11473	0271-07-332	0271-07-332	Harris	METRO	INNER KATY CORRIDOR	IH 610 W	KATY FREEWAY- DOWNTOWN CONNECTOR	CAPITAL	2023	2023				
11534	N/A	N/A	Fort Bend	FORT BEND COUNTY PUBLIC TRANSPORTATIO		MASON RD	GRAND MISSION BLVD	CAPITAL	2023	2026			V	
11556	N/A	N/A	Brazoria	TXDOT HOUSTON DISTRICT	SH 332	0.307 MI E OF BS 288 B	0.3 MI N OF FM 523	ADDED CAPACITY	2023	2023				
11557	N/A	N/A	Montgomery	TXDOT HOUSTON DISTRICT	FM 1097	IH 45	SH 75	ADDED CAPACITY	2023	2023				

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MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET C	OMPLETED	DELAYED	CANCELLED
12092	0912-00-643	0912-00-643	Multiple	H-GAC	HOUSTON- GALVESTON TMA	VA	VA	CLEAN VEHICLES	2021	2021	✓			
12096	N/A	N/A	Fort Bend	UNSPONSORED (TBD)	Available	Available	Available	ADDED CAPACITY	2023	2023				
12118	N/A	N/A	Harris	UNSPONSORED (TBD)	AIRPORT BLVD	MYKAWA	TELEPHONE RD	ADDED CAPACITY	2023	2023				✓
12127	N/A	N/A	Fort Bend	UNSPONSORED (TBD)	FM 521	HARRIS/FORT BEND CL	SH 6	ACCESS MANAGEMENT	2023	2023				
12173	N/A	N/A	Chambers	UNSPONSORED (TBD)	SH 146	CHAMBERS/LI BERTY C/L	IH 10 E	ADDED CAPACITY	2024	2024				
12176			Liberty	UNSPONSORED (TBD)	Available	HARRIS C/L	SH 146	ADDED CAPACITY	2023	2023				
12178			Liberty	UNSPONSORED (TBD)	Available	Available	Available	ADDED CAPACITY	2023	2023				

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12199	N/A	N/A	Liberty	UNSPONSORED (TBD)	SH 146	LIBERTY/CHA MBERS CL	US 90	ACCESS MANAGEMENT	2023	2023				
12210	N/A	N/A	Harris	UNSPONSORED (TBD)	Available	Available	Available	ADDED CAPACITY	2023	2023				
12218	N/A	N/A	Harris	TXDOT HOUSTON DISTRICT	SH 249	HOLLISTER ST	W MT HOUSTON	ADDED CAPACITY	2023	2023				
12241	N/A	N/A	Harris	UNSPONSORED (TBD)	Available	Available	Available	ADDED CAPACITY	2023	2023				
12247	N/A	N/A	Harris	UNSPONSORED (TBD)	WAYSIDE DR N	IH 10	IH 45	ACCESS MANAGEMENT	2023	2023				
12269	N/A	N/A	Harris	UNSPONSORED (TBD)	MCCARTY ST	US 90	IH 10	ACCESS MANAGEMENT	2023	2023				
12271	N/A	N/A	Harris	UNSPONSORED (TBD)	HEMPSTEAD RD	FM 529	WASHINGTON	ACCESS MANAGEMENT	2023	2023				

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MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET	COMPLETED	DELAYED	CANCELLED
12274	N/A	N/A	Harris	UNSPONSORED (TBD)		US 59	HARR/FORT CL	ACCESS MANAGEMENT	2023	2023				
12299	N/A	N/A	Montgomery	UNSPONSORED (TBD)	Available	Available	Available	ADDED CAPACITY	2023	2023				
12308	N/A	N/A	Montgomery	UNSPONSORED (TBD)	FM 1314	SH 105	LP 336 S	ADDED CAPACITY	2023	2023				
12316	N/A	N/A	Montgomery	UNSPONSORED (TBD)	FM 2978	SH 105	FISH CREEK RD	ADDED CAPACITY	2023	2023				
12356	N/A	N/A	Waller	UNSPONSORED (TBD)	CLAY RD	FM 2920 EXT	HARRIS C/L	ADDED CAPACITY	2023	2023				
12364	N/A	N/A	Harris	UNSPONSORED (TBD)	CLAY RD	BW 8	US 290	ADDED CAPACITY	2023	2023				✓
12382	N/A	N/A	Brazoria	UNSPONSORED (TBD)	SIENNA PKWY	FT BEND C/L	SH 99	ADDED CAPACITY	2023	2023				

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12398	N/A	N/A	Galveston	UNSPONSORED (TBD)	Available	Available	Available	ADDED CAPACITY	2023	2023				✓
12400	N/A	N/A	Fort Bend	UNSPONSORED (TBD)	Available Roadway	FM 521	BRAZORIA C/L	ADDED CAPACITY	2023	2023				
12450	N/A	N/A	Galveston	UNSPONSORED (TBD)	BAY AREA BLVD	FM 517	SH 6	ADDED CAPACITY	2023	2023				
12452	N/A	N/A	Galveston	UNSPONSORED (TBD)	SEAWALL BLVD	FM 3005 AT SP 342	55TH	ADDED CAPACITY	2023	2023				✓
12478	N/A	N/A	Harris	UNSPONSORED (TBD)	Available	SH 99	STUEBNER- AIRLINE	ADDED CAPACITY	2023	2023				V
12484	N/A	N/A	Harris	UNSPONSORED (TBD)	Available	FALVEL	IH 45	ADDED CAPACITY	2023	2023				V
12493	N/A	N/A	Harris	UNSPONSORED (TBD)	LOUETTA RD	US 290	CYPRESS- ROSEHILL RD	ADDED CAPACITY	2023	2023				

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12494	N/A	N/A	Harris	HARRIS COUNTY	LOUETTA RD	TELGE RD	BLANCO TRAILS LANE	ADDED CAPACITY	2023	2023				
12495	N/A	N/A		UNSPONSORED (TBD)	Available Roadway	GRANT RD	SH 249	ADDED CAPACITY	2023	2023				✓
12506	N/A	N/A	Harris	UNSPONSORED (TBD)	Available Roadway	FALLBROOK	US 290	ADDED CAPACITY	2023	2023				✓
12508	N/A	N/A	Harris	UNSPONSORED (TBD)	Available Roadway	US 290	IH 10	ADDED CAPACITY	2023	2023				V
12514	N/A	N/A	Harris	UNSPONSORED (TBD)	BREEN RD	N. GESSNER	W MONTGOMER Y	ADDED CAPACITY	2023	2023				
12527	N/A	N/A	Harris	UNSPONSORED (TBD)	LOCKWOOD DR	US 59 N	TIDWELL	ADDED CAPACITY	2023	2023				
12539	N/A	N/A	Harris	UNSPONSORED (TBD)	DUESSEN PKWY	W LAKE HOUSTON PKWY	N LAKE HOUSTON PKWY	ADDED CAPACITY	2023	2023				

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12541	N/A	N/A	Harris	UNSPONSORED (TBD)	N LAKE HOUSTON PKWY FXT	DUESSEN PKWY	HUMBLE- CROSBY	ADDED CAPACITY	2023	2023				
12543	N/A	N/A	Harris	UNSPONSORED (TBD)	CROSBY DAYTON RD	HUMBLE- CROSBY	US 90	ADDED CAPACITY	2023	2023				
12559			Harris	UNSPONSORED (TBD)	ALMEDA GENOA RD	NEW SH 35	IH 45	ACCESS MANAGEMENT	2023	2023				
12560	N/A	N/A	Harris	UNSPONSORED (TBD)	ALMEDA GENOA RD	MONROE	IH 45	ADDED CAPACITY	2023	2023				
12562	N/A	N/A	Harris	UNSPONSORED (TBD)	Available	REVEILLE	BW 8	ACCESS MANAGEMENT	2023	2023				
12567	N/A	N/A	Montgomery	UNSPONSORED (TBD)	Available Roadway			ADDED CAPACITY	2023	2023				
12568	N/A	N/A	Montgomery	TXDOT HOUSTON DISTRICT	FM 149	BAILEY GROVE RD	FM 1097	ADDED CAPACITY	2023	2023				

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12569	N/A	N/A	Montgomery	TXDOT HOUSTON DISTRICT	FM 149	FM 1097	SH 105	ADDED CAPACITY	2023	2023				
12570	N/A	N/A	Montgomery	UNSPONSORED (TBD)	WALDEN RD	SH 105	ASPEN9	ADDED CAPACITY	2023	2023				
12571	N/A	N/A	Montgomery	TXDOT HOUSTON DISTRICT	FM 2432	SH 105	SH 75	ADDED CAPACITY	2023	2023				
12572	N/A	N/A	Montgomery	TXDOT HOUSTON DISTRICT	FM 1484	BROWDER TAYLOR	FM 2432	ADDED CAPACITY	2023	2023				
12573	N/A	N/A	Montgomery	TXDOT HOUSTON DISTRICT	FM 2854	KEENAN CUTOFF	SH 105 W	ADDED CAPACITY	2023	2023				
12574	N/A	N/A	Montgomery	UNSPONSORED (TBD)	KEENAN CUTOFF RD	FM 2854	FM 149	ADDED CAPACITY	2023	2023				
12575	N/A	N/A	Montgomery	TXDOT HOUSTON DISTRICT	FM 149	KEENAN CUT OFF ROAD	SH 149	ADDED CAPACITY	2023	2023				

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12578	N/A	N/A	Montgomery	TXDOT HOUSTON DISTRICT	FM 1485	LP 336	US 59	ADDED CAPACITY	2023	2023				
12582	N/A	N/A	Montgomery	UNSPONSORED (TBD)	HARDIN STORE RD	SH 249	FM 2978	ADDED CAPACITY	2023	2023				
12584	N/A	N/A	Montgomery	UNSPONSORED (TBD)	BUTERA RD	WALNUT CRK RD	NICHOLS SAWMILLS	ADDED CAPACITY	2023	2023				
12585	N/A	N/A	Montgomery	UNSPONSORED (TBD)	NICHOLS SAWMILL RD	ROBERTS CEMETARY RD	FM 1774	ADDED CAPACITY	2023	2023				
12586	N/A	N/A	Harris	UNSPONSORED (TBD)	MAGNOLIA RD	MONTGOMER Y/WALLER C/L	ROBERTS CEM RD	ADDED CAPACITY	2023	2023				
12587	N/A	N/A	Montgomery	UNSPONSORED (TBD)	ROBERTS CEMETERY RD	NICHOLS SAWMILL RD	MONTGOMER Y/HARRIS C/L	ADDED CAPACITY	2023	2023				
12592	N/A	N/A	Montgomery	UNSPONSORED (TBD)	GOSLING RD	SH 242	RESEARCH FOREST DR	ADDED CAPACITY	2023	2023				

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12596	N/A	N/A	Montgomery	UNSPONSORED (TBD)	GLENLOCH RD	PANTHER CREEK	SAWDUST RD	ADDED CAPACITY	2023	2023				
12598	N/A	N/A	Montgomery	UNSPONSORED (TBD)	RAYFORD RD	IH 45 N	SH 99	ADDED CAPACITY	2023	2023				✓
12600	N/A	N/A	Montgomery	TXDOT HOUSTON DISTRICT	FM 1486	SH 249	FM 1774	ADDED CAPACITY	2023	2023				
12601	N/A	N/A	Waller	UNSPONSORED (TBD)	MAGNOLIA RD	HEGAR RD	MONTGOMER Y C/L	ADDED CAPACITY	2023	2023				
12602	N/A	N/A	Waller	UNSPONSORED (TBD)	HEGAR RD	MAGNOLIA RD	WALLER/HARR IS C/L	ADDED CAPACITY	2023	2023				
12605	N/A	N/A	Waller	UNSPONSORED (TBD)	KICKAPOO RD	JOSEPH RD	HARRIS C/L	ADDED CAPACITY	2023	2023				
12606	N/A	N/A	Waller	UNSPONSORED (TBD)	JOSEPH RD	BOWLER RD	KICKAPOO RD	ADDED CAPACITY	2023	2023				

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12607	N/A	N/A		UNSPONSORED (TBD)	Available Roadway	FM 1488	JOSEPH RD	ADDED CAPACITY	2023	2023				
12608	N/A	N/A		TXDOT HOUSTON DISTRICT	Available Roadway	HARRIS C/L	FM 3346	ADDED CAPACITY	2023	2023				
12609	N/A	N/A		TXDOT HOUSTON DISTRICT	Available Roadway	BU 290	FM 3346	ADDED CAPACITY	2023	2023				
12611	N/A	N/A	Waller	TXDOT HOUSTON DISTRICT	Available	US 290	WALLER/HARR IS C/L	ADDED CAPACITY	2023	2023				
12612	N/A	N/A	Waller	TXDOT HOUSTON DISTRICT	FM 1489	IH 10 W	FORT BEND C/L	ADDED CAPACITY	2023	2023				
12614	N/A	N/A	Waller	TXDOT HOUSTON DISTRICT	IH 10 W	FORT BEND C/L	JORDAN	ADDED CAPACITY	2023	2023				✓
12615	N/A	N/A	Fort Bend	TXDOT HOUSTON DISTRICT	FM 359	IH 10 W	FM 1093	ADDED CAPACITY	2023	2023				

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12616	N/A	N/A	Fort Bend	TXDOT HOUSTON DISTRICT	FM 1489	FORT BEND/WALLE R C/L	US 90 A	ADDED CAPACITY	2023	2023				
12617	N/A	N/A	Fort Bend	TXDOT HOUSTON DISTRICT	FM 1093	SH 99	HARLEM RD	ADDED CAPACITY	2023	2023				
12619	N/A	N/A	Fort Bend	TXDOT HOUSTON DISTRICT	Available Roadway	WHARTON C/L	SH 36	ADDED CAPACITY	2023	2023				
12620	N/A	N/A	Fort Bend		Available	Available	Available	ADDED CAPACITY	2023	2023				
12621	N/A	N/A	Fort Bend	TXDOT HOUSTON DISTRICT	FM 359	FM 359	US 90A	ADDED CAPACITY	2023	2023				
12622	N/A	N/A	Fort Bend	FORT BEND COUNTY	HARLEM RD	Morton Rd	N of W Airport Blvd	ADDED CAPACITY	2023	2023				
12626	N/A	N/A	Fort Bend	TXDOT HOUSTON DISTRICT	US 59 S	KIRKWOOD	DAIRY ASHFORD	ADDED CAPACITY	2023	2023				✓

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12629	N/A	N/A	Fort Bend	UNSPONSORED (TBD)	MULA RD	FM 1092	STAFFORD RD	ADDED CAPACITY	2023	2023				
12632	N/A	N/A	Harris	UNSPONSORED (TBD)	KICKAPOO RD	COUNTY LINE	US 290	ADDED CAPACITY	2023	2023				
12633	N/A	N/A	Harris	UNSPONSORED (TBD)	WARREN RANCH RD	HEMPSTEAD	JACK RD	ADDED CAPACITY	2023	2023				
12634	N/A	N/A	Harris	UNSPONSORED (TBD)	ROBERTS RD	US 290	KATY HOCKLEY RD	ADDED CAPACITY	2023	2023				
12636	N/A	N/A	Harris	TXDOT HOUSTON DISTRICT	HEMPSTEAD RD	FIELD STORE RD	US 290	ADDED CAPACITY	2023	2023				V
12637	N/A	N/A	Harris	UNSPONSORED (TBD)	JACK RD	WARREN RANCH ROAD	KATY- HOCKLEY ROAD	ADDED CAPACITY	2023	2023				
12638	N/A	N/A	Harris	TXDOT HOUSTON DISTRICT	Available	MUESCHKE	BOUDREAUX	ADDED CAPACITY	2023	2023				

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12639	N/A	N/A	Harris	UNSPONSORED (TBD)	Available	Available	Available	ADDED CAPACITY	2023	2023				
12652	N/A	N/A	Harris	TXDOT HOUSTON DISTRICT	IH 10 E	WAYSIDE	FEDERAL	ADDED CAPACITY	2023	2023				✓
12653	N/A	N/A	Harris	TXDOT HOUSTON DISTRICT	SH 225	BROADWAY	RED BLUFF	ADDED CAPACITY	2023	2023				
12658	N/A	N/A	Harris	UNSPONSORED (TBD)	ALDINE WESTFIELD RD	FM 1960	RICHEY	ADDED CAPACITY	2023	2023				
12660	N/A	N/A	Harris	UNSPONSORED (TBD)	TANNER RD	ELDRIDGE	BRITTMORE PARK DR	ADDED CAPACITY	2023	2023				
12662	N/A	N/A	Harris	UNSPONSORED (TBD)	PARK ROW BLVD	BARKER- CYPRESS	SH 6	ADDED CAPACITY	2023	2023				V
12664	N/A	N/A	Harris	UNSPONSORED (TBD)	HUFFMEISTER RD	SH 6	FM 529	ADDED CAPACITY	2023	2023				

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12666	N/A	N/A	Harris	UNSPONSORED (TBD)	Available	Available	Available	ADDED CAPACITY	2023	2023				
12667	N/A	N/A	Harris	UNSPONSORED (TBD)	SPACE CENTER BLVD	FAIRMONT PKWY	SPACE CENTER BLVD	ADDED CAPACITY	2023	2023				
12668	N/A	N/A	Harris	UNSPONSORED (TBD)	BAY AREA BLVD	GENOA RED BLUFF	CLEAR LAKE CITY	ADDED CAPACITY	2023	2023				
12670	N/A	N/A	Harris	TXDOT HOUSTON DISTRICT	FM 2351	GALVESTON C/L	IH 45	ADDED CAPACITY	2023	2023				
12673	N/A	N/A	Harris	UNSPONSORED (TBD)	Available Roadway	Available	Available	ADDED CAPACITY	2023	2023				V
12675	N/A	N/A	Harris	TXDOT HOUSTON DISTRICT	Available Roadway	Available	Available	ADDED CAPACITY	2023	2023				✓
12680	N/A	N/A	Harris	UNSPONSORED (TBD)	CAMPBELL RD	CLAY	LONG POINT	ADDED CAPACITY	2023	2023				

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12681	N/A	N/A	Harris	UNSPONSORED (TBD)	ALABAMA ST W	SHEPERD	MILIAM	ADDED CAPACITY	2023	2023				
12684	N/A	N/A	Harris	UNSPONSORED (TBD)	Available	Available	Available	ADDED CAPACITY	2023	2023				V
12685	N/A	N/A	Harris	TXDOT HOUSTON DISTRICT	IH 610	BELLAIRE BLVD	IH 610 S	ADDED CAPACITY	2023	2023				
12687	N/A	N/A	Harris	UNSPONSORED (TBD)	MARKET ST	DELL DALE	SHELDON	ADDED CAPACITY	2023	2023				
12688			Harris	TXDOT HOUSTON DISTRICT	Available	Available	Available	ADDED CAPACITY	2023	2023				
12689	N/A	N/A	Harris	TXDOT HOUSTON DISTRICT	FM 1942	CROSBY LYNCHBURG RD	GARTH RD	ADDED CAPACITY	2023	2023				
12691	N/A	N/A	Harris	UNSPONSORED (TBD)	Available	Available	Available	ADDED CAPACITY	2023	2023				

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12692	N/A	N/A	Harris	UNSPONSORED (TBD)	Available Roadway	STROKER RD	CROSBY- DAYTON RD	ADDED CAPACITY	2023	2023				
12694	N/A	N/A	Harris	UNSPONSORED (TBD)	Available	Available	Available	ADDED CAPACITY	2023	2023				V
12697	N/A	N/A	Harris	TXDOT HOUSTON DISTRICT	FM 1876	WESTHEIMER ST	BELLAIRE BLVD	ADDED CAPACITY	2023	2023				
12698	N/A	N/A	Harris	TXDOT HOUSTON DISTRICT	Available Roadway	Available	Available	ADDED CAPACITY	2023	2023				
12701	N/A	N/A	Harris	UNSPONSORED (TBD)	OLD WESTHEIMER RD	WESTHEIMER	WESTPARK TOLL	ADDED CAPACITY	2023	2023				
12708	N/A	N/A	Harris	UNSPONSORED (TBD)	Available Roadway	US 90A	HARRIS/FORT BEND C/L	ADDED CAPACITY	2023	2023				V
12709	N/A	N/A	Harris	CITY OF HOUSTON	CHIMNEY ROCK RD	OREM DR W	BW 8	ADDED CAPACITY	2023	2023				V

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12710	N/A	N/A	Harris	UNSPONSORED (TBD)	ANDERSON ST	S POST OAK RD	COMMONWEA LTH	ADDED CAPACITY	2023	2023				
12713	N/A	N/A	Harris	UNSPONSORED (TBD)	MONROE RD	IH 45 S	ALMEDA GENOA	ADDED CAPACITY	2023	2023				✓
12719	N/A	N/A	Harris	UNSPONSORED (TBD)	SCARSDALE BLVD	IH 45 S	SH 3	ADDED CAPACITY	2023	2023				
12727	N/A	N/A	Harris	UNSPONSORED (TBD)	RICHEY RD W	VETERANS MEMORIAL DR	KUYKENDAHL RD	ADDED CAPACITY	2023	2023				
12728	N/A	N/A	Harris	UNSPONSORED (TBD)	T C JESTER BLVD	SPRING- CYPRESS	SPEARS	ADDED CAPACITY	2023	2023				✓
12729	N/A	N/A	Harris	UNSPONSORED (TBD)	Available	Available	Available	ADDED CAPACITY	2023	2023				
12731	N/A	N/A	Harris	UNSPONSORED (TBD)	WINDFERN RD	US 290	RODNEY	ADDED CAPACITY	2023	2023				

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MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET C	OMPLETED	DELAYED	CANCELLED
12738	N/A	N/A	Fort Bend	UNSPONSORED (TBD)	INDEPENDENC E BLVD / FLIQUA ST W	FM 2234	FORT BEND/HARRIS C/L	ADDED CAPACITY	2023	2023				✓
12739	N/A	N/A	Fort Bend	UNSPONSORED (TBD)	Available Roadway	FORT BEND/HARRIS C/L	INDEPENDENC E	ADDED CAPACITY	2023	2023				V
12740	N/A	N/A	Fort Bend	TXDOT HOUSTON DISTRICT	FM 360	US 59	SH 36	ADDED CAPACITY	2023	2023				
12741	N/A	N/A	Fort Bend	TXDOT HOUSTON DISTRICT	FM 2218	SH 36	US 59	ADDED CAPACITY	2023	2023				
12742	N/A	N/A	Fort Bend	UNSPONSORED (TBD)	SMITHERS LAKE RD	FM 2759	SMITHERS LAKE	ADDED CAPACITY	2023	2023				
12743	N/A	N/A	Fort Bend	TXDOT HOUSTON DISTRICT	FM 2977	FM 361	FM 762	ADDED CAPACITY	2023	2023				
12744	N/A	N/A	Fort Bend		Available	Available	Available	ADDED CAPACITY	2023	2023				

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MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET C	OMPLETED	DELAYED	CANCELLED
12746	N/A	N/A	Fort Bend	UNSPONSORED (TBD)	SMITHERS LAKE RD	FM 762	FM 1994	ADDED CAPACITY	2023	2023				
12748	N/A	N/A	Fort Bend	TXDOT HOUSTON DISTRICT	FM 1462	FM 762	BRAZORIA C/L	ADDED CAPACITY	2023	2023				
12749	N/A	N/A	Fort Bend	UNSPONSORED (TBD)	SCHOOL ST	SH 36	FM 1236	ADDED CAPACITY	2023	2023				
12750	N/A	N/A	Fort Bend	TXDOT HOUSTON DISTRICT	FM 361	SH 36	FM 1994	ADDED CAPACITY	2023	2023				
12753	N/A	N/A	Fort Bend	TXDOT HOUSTON DISTRICT	FM 521	HARRIS C/L	SIENNA PKWY	ADDED CAPACITY	2023	2023				
12754	N/A	N/A	Fort Bend	TXDOT HOUSTON DISTRICT	FM 521	SIENNA PKWY	BRAZORIA C/L	ADDED CAPACITY	2023	2023				
12755	N/A	N/A	Fort Bend	UNSPONSORED (TBD)	DALLAS RD	FM 521	FORT BEND/BRAZOR IA C/L	ADDED CAPACITY	2023	2023				

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MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET CO	OMPLETED	DELAYED	CANCELLED
12758	N/A	N/A	Brazoria	TXDOT HOUSTON DISTRICT	FM 2234	FORT BEND C/L	SH 288	ADDED CAPACITY	2023	2023				✓
12759	N/A	N/A	Brazoria	CITY OF PEARLAND	CR 59	FORT BEND C/L	CR 48	ADDED CAPACITY	2023	2023				✓
12760	0912-31-305	0912-31-305	Brazoria	BRAZORIA COUNTY	CR 59	CR 48	KIRBY DR	ADDED CAPACITY	2022	2023			✓	
12761	N/A	N/A	Brazoria	TXDOT HOUSTON DISTRICT	FM 1128	0.261 MI SE OF SH 35	CR 100	ADDED CAPACITY	2023	2023				
12762	N/A	N/A	Brazoria	TXDOT HOUSTON DISTRICT	FM 521	BRAZORIA/FO RT BEND C/L	FM 1462	ADDED CAPACITY	2023	2023				
12763	N/A	N/A	Brazoria	TXDOT HOUSTON DISTRICT	FM 1459	SH 35	FM 524	ADDED CAPACITY	2023	2023				
12765	N/A	N/A	Galveston	TXDOT HOUSTON DISTRICT	FM 2351	HARRIS C/L	BRAZORIA C/L	ADDED CAPACITY	2023	2023				

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12767	N/A	N/A	Galveston	TXDOT HOUSTON DISTRICT	FM 518	FM 270	SH 146	ADDED CAPACITY	2023	2023				
12769	N/A	N/A	Chambers	TXDOT HOUSTON DISTRICT	IH 10 E	SH 146	FM 563	ADDED CAPACITY	2023	2023				✓
12770	N/A	N/A	Liberty	TXDOT HOUSTON DISTRICT	FM 787	SH 321	FM 2518	ADDED CAPACITY	2023	2023				
12771	N/A	N/A	Liberty	TXDOT BEAUMONT DISTRICT	FM 1010/PLUM GROVF	SH 321	LIBERTY/HARRI S C/L	ADDED CAPACITY	2023	2023				
12772	N/A	N/A	Liberty	TXDOT BEAUMONT DISTRICT	US 59 N	LIBERTY/SAN JACINTO C/L	US 59 BYPASS	ADDED CAPACITY	2023	2023				
12778	N/A	N/A	Harris	UNSPONSORED (TBD)	Available	BAKER CYPRESS	SH 6	ADDED CAPACITY	2023	2023				
12780	N/A	N/A	Harris	TXDOT HOUSTON DISTRICT	IH 10 E	DELL DALE	CROSBY- LYNCHBURG	ADDED CAPACITY	2023	2023				✓

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MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET CO	OMPLETED	DELAYED	CANCELLED
12781	N/A	N/A	Harris	UNSPONSORED (TBD)	DELL DALE ST	IH 10 E	WOODFOREST BLVD	ADDED CAPACITY	2023	2023				
12782	N/A	N/A	Harris	UNSPONSORED (TBD)	ALDINE WESTFIELD RD	BW 8	LITTLE YORK RD	ADDED CAPACITY	2023	2023				
12783	N/A	N/A	Montgomery	TXDOT HOUSTON DISTRICT	FM 149	FM 1488	FM 1774	ADDED CAPACITY	2023	2023				
12784	N/A	N/A	Fort Bend	UNSPONSORED (TBD)	Available	BW 8	FUQUA	ADDED CAPACITY	2023	2023				
12790	N/A	N/A	Harris	UNSPONSORED (TBD)	Available	CHERRY ST N	KUYKENDAHL RD	ADDED CAPACITY	2023	2023				
12794	N/A	N/A	Harris	UNSPONSORED (TBD)	Available	US 290	IH 10 W	ADDED CAPACITY	2023	2023				
12802	N/A	N/A	Harris	UNSPONSORED (TBD)	Available	NEW SH 35	BURKE	ADDED CAPACITY	2023	2023				

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MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET C	OMPLETED	DELAYED	CANCELLED
12808	N/A	N/A	Brazoria	TXDOT HOUSTON DISTRICT	Available Roadway	SH 288	SH 99	ADDED CAPACITY	2023	2023				
12813	N/A	N/A	Harris	UNSPONSORED (TBD)	Available	HARRIS/MON TGOMERY C/L		ADDED CAPACITY	2023	2023				
12814	N/A	N/A	Brazoria	TXDOT HOUSTON DISTRICT	Available	FORT BEND C/L	SUPER SPEEDWAY?	ADDED CAPACITY	2023	2023				
13020	N/A	N/A	Fort Bend	CITY OF MISSOURI CITY	VICKSBURG BLVD	FM 2234	LAKE OLYMPIA PKWY	ADDED CAPACITY	2022	2022				✓
13200		N/A	Harris	UPTOWN HOUSTON DISTRICT	UPTOWN HOUSTON DISTRICT	POST OAK BLVD/DETERI NG	RICHMOND AVE	FACILITIES	2021	2024			✓	
13652	0500-03-642	0500-03-642	Harris	H-GAC	IH 45 N	IH 610	IH 10	STUDY	2021	2021	V			
13728	N/A	N/A	Fort Bend	CITY OF MISSOURI CITY	WATERS LAKE BLVD	SIENNA PKWY	FORT BEND/BRAZOR IA COUNTY LINE	ADDED CAPACITY	2023	2023				

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MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET CO	OMPLETED	DELAYED	CANCELLED
13739	N/A	N/A	Fort Bend	CITY OF MISSOURI CITY	WATTS PLANTATION	KNIGHT RD	SH 6	ADDED CAPACITY	2024	2023				
13740	N/A	N/A	Fort Bend	CITY OF MISSOURI CITY	KNIGHT RD	WATTS PLANTATION	MCKEEVER RD	ADDED CAPACITY	2023	2023				✓
13750	N/A	N/A	Harris	CITY OF HOUSTON	COURT RD	HILLCROFT	CHIMNEY ROCK	ADDED CAPACITY	2021	2021				✓
13841	0389-05-129	0389-05-129	Harris	TXDOT HOUSTON DISTRICT	SH 146	N OF FAIRMONT PKWY	S OF SPENCER HWY	ADDED CAPACITY	2021	2021	✓			
13843			Liberty	TXDOT BEAUMONT DISTRICT	Available	SAN JACINTO C/L	SH 105	ADDED CAPACITY	2023	2023				
13864	0271-06-117	0271-06-117	Harris	TXDOT HOUSTON DISTRICT	IH 10 W	FORT BEND C/L	MASON RD	ADDED CAPACITY	2023	2023				
13866			Galveston	TXDOT HOUSTON DISTRICT	SH 87	END OF SECTION IN GALVESTON	END OF SECTION AT BOLIVAR	BRIDGE	2023	2023				V

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MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET	COMPLETED	DELAYED	CANCELLED
14173	1685-01-090	1685-01-090	Harris	TXDOT HOUSTON DISTRICT	FM 1960	SH 249	CUTTEN RD	TRAFFIC ENGINEERING	2022	2023			✓	
14256	3510-04-038	3510-04-038	Fort Bend	TXDOT HOUSTON DISTRICT	SH 99	AT US 59 S		TRAFFIC ENGINEERING	2023	2023				✓
14258	0188-04-050	0188-04-050	Brazoria	TXDOT HOUSTON DISTRICT	SH 36	SH 35	S OF SH 35	ADDED CAPACITY	2022	2023			✓	
14580	N/A	N/A	Harris	HARRIS COUNTY	CEDAR BAYOU LYNCHBURG ST	N MAIN ST	SJOLANDER RD	ADDED CAPACITY	2023	2023				
14712	0188-03-022	0188-03-022	Brazoria	TXDOT HOUSTON DISTRICT	SH 36	N OF CR 467/HOGG RANCH RD	SH 35	ADDED CAPACITY	2022	2023			✓	
14901	N/A	N/A	Harris	METRO	US 90A COMMUTER IINF	FANNIN SOUTH P&R	HARRIS C/L	CAPITAL	2023	2023				✓
14954	N/A	N/A	Harris	METRO	UNIVERSITY LINE LRT CORRIDOR	HILLCROFT TRANSIT CENTER	EASTWOOD TRANSIT CENTER	CAPITAL	2024	2024				

MPOID	Original CSJ	Revised CSJ	C		Church	Form Unit	To Limit	6-4	Original Fiscal Year	Revised Fiscal Year	LET C		f April, 2022)	CANCELLED
15003	0587-01-060		County	Sponsor TXDOT HOUSTON DISTRICT	Street FM 1495	AT OLD BRAZOS RIVER/E 2ND /R	TO LIMIT	Category BRIDGE	2021	2021	✓	OMPLETED	DELAYED	CANCELLED
15208	0912-72-608	0912-72-608	Harris	HCTRA	HARDY TOLL RD	IH 610	IH 69	ADDED CAPACITY	2023	2023				
15243	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2022	2023			✓	
15244	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2021	2021				✓
15264	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2021	2021	✓			
15274	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2021	2021				✓
15278	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	SERVICE	2021	2021				✓

	Original	Revised							Original Fiscal	Revised Fiscal			Status of April, 2022)	
MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET (OMPLETED	DELAYED	CANCELLED
15279	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	SERVICE	2021	2021				✓
15281	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2021	2021				V
15282	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2024	2024				V
15283	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2024	2024				
15284	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2022	2022				
15285	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2021	2021				V
15286	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2021	2021				✓

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MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET CO	OMPLETED	DELAYED	CANCELLED
15293	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2022	2022				
15294	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2021	2021				V
15296	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2021	2021				V
15315	N/A	N/A	Brazoria	BRAZORIA COUNTY	CR 220	SH 288	FM 523	ADDED CAPACITY	2023	2023				
15321	0912-72-390	0912-72-390	Harris	DOWNTOWN MANAGEMENT DISTRICT	COH SIDEWALKS SE CRD	FANNIN ST	HAMILTON ST	FACILITIES	2023	2023				
15490	0500-01-153	0500-01-153	Galveston	CITY OF GALVESTON	IH 45 S	IH 45 S	61ST ST/SH 342	ADDED CAPACITY	2023	2023				
15492	N/A	N/A	Galveston	CITY OF GALVESTON	PORT OF GALVESTON	51ST ST	HARBORSIDE DR	TRAFFIC ENGINEERING	2023	2023				

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MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET	COMPLETED	DELAYED	CANCELLED
15505	N/A	N/A	Montgomery	CITY OF CONROE	CONROE TECH PARK TRANSIT TERMINAI	LEAGUE LINE RD AT FM 1484		CAPITAL	2023	2023				V
15535	N/A	N/A	Harris	METRO	WHEELER INTERMODAL TERMINAI			CAPITAL	2022	2022				
15541	N/A	N/A	Harris	METRO	HILLCROFT TRANSIT CENTER	AT WESTPARK		CAPITAL	2024	2024				✓
15547	N/A	N/A	Harris	METRO	WHEELER INTERMODAL TFRMINAI	NULL	NULL	CAPITAL	2024	2024				
15549	N/A	N/A	Harris	METRO	NORTHLINE TRANSIT CFNTFR	NULL	NULL	CAPITAL	2022	2024			V	
15550	N/A	N/A	Harris	METRO	WILLOWBROO K TRANSIT CENTER			CAPITAL	2021	2021				✓
15551	N/A	N/A	Harris	METRO	TOWN & COUNTRY TRANSIT	SL 8 @ IH 10 W		CAPITAL	2023	2023				

MPOID	Original CSJ	Revised CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Original Fiscal Year	Revised Fiscal Year	LET (Status April, 2022)	CANCELLED
16076	0912-72-609	0912-72-609	Harris	HCTRA	HARDY TOLL RD	AT SL 8	-	ADDED CAPACITY	2022	2024		✓	
16079	N/A	N/A	Waller	WALLER COUNTY	JAMES MUSE PKWY	OWENS RD	BU 290 H	ADDED CAPACITY	2021	2021			✓
16088	0912-00-500	0912-00-500	Multiple	H-GAC	HOUSTON- GALVESTON TMA	VA	VA	SHARED RIDE	2023	2024		✓	
16192	1258-03-045	1258-03-045	Fort Bend	FORT BEND COUNTY	FM 1093	FM 1463/FM 359	W OF FM 723	ADDED CAPACITY	2023	2023			
16207	N/A	N/A	Harris	METRO	UPTOWN MANAGEMENT DISTRICT	NORTHWEST TRANSIT CENTER	UPTOWN/WES TPARK TRANSIT CENTER	CAPITAL	2022	2022			
16217	N/A	N/A	Galveston	CITY OF GALVESTON	GALVESTON CBD	VA	VA	CAPITAL	2021	2023		✓	
16224	N/A	N/A	Galveston	CITY OF GALVESTON	UTMB MAIN CAMPUS	VA	VA	CAPITAL	2021	2023		✓	
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MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET (COMPLETED	DELAYED	CANCELLED
16240	N/A	N/A	Harris	METRO	BUFFALO BAYOU DAY LOT	-	-	CAPITAL	2022	2026			✓	
16242	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2023	2023				✓
16246	N/A	N/A	Harris	METRO	WEST BELLFORT P&R	AT 11415 ROARK RD		CAPITAL	2021	2021	✓			
16316	1685-03-098	1685-03-098	Harris	TXDOT HOUSTON DISTRICT	FM 1960	E OF TWIGSWORT H LN	W OF SAN JACINTO RIVER BRIDGE	ADDED CAPACITY	2021	2021	~			
16324	0508-01-345	0508-01-345	Harris	TXDOT HOUSTON DISTRICT	IH 10 E	SPUR 330	THOMPSON RD	TRAFFIC ENGINEERING	2021	2021	✓			
16328	0500-03-599	0500-03-599	Harris	TXDOT HOUSTON DISTRICT	IH 45 N	AT IH 10		TRAFFIC ENGINEERING	2024	2024				
16330	0500-08-001	0500-08-001	Harris	TXDOT HOUSTON DISTRICT	IH 45	AT IH 69/IH 10		TRAFFIC ENGINEERING	2024	2024				

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16340	0502-01-217	0502-01-217	Harris	HCTRA	SH 225	AT SL 8	-	TRAFFIC ENGINEERING	2023	2023				
16344	3256-03-096	3256-03-096	Harris	TXDOT HOUSTON DISTRICT	SL 8	WOODFORES T BLVD	S OF IH 10 E	ADDED CAPACITY	2022	2023			✓	
16346	0177-03-099	0177-03-099	Liberty	TXDOT BEAUMONT DISTRICT	US 59 N	SAN JACINTO C/L	0.65 MI S OF SL 573	ADDED CAPACITY	2023	2023				
16348	0027-08-180	0027-08-180	Fort Bend	TXDOT HOUSTON DISTRICT	US 90A	AT SH 99	-	TRAFFIC ENGINEERING	2023	2023				
17015	0912-72-359	0912-72-359	Harris	CITY OF BAYTOWN	GARTH RD	IH 10	SH 146	ADDED CAPACITY	2021	2021				V
17020	0912-00-539	0912-00-539	Multiple	H-GAC	HOUSTON- GALVESTON TMA	VA	VA	INTELLIGENT TRANSPORTATI ON SYSTEMS	2021	2023			✓	
17041	0050-06-093	0050-06-093	Harris	METRO	US 290	AT CYPRESS P&R		HIGH OCCUPANCY VEHICLE LANES	2023	2023				

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MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET C	OMPLETED	DELAYED	CANCELLED
17045	2941-02-054	2941-02-054	Harris	TXDOT HOUSTON DISTRICT	FM 2920	SH 249	WILLOW ST	INTELLIGENT TRANSPORTATI ON SYSTEMS	2023	2023				
17046	0389-05-127	0389-05-127	Harris	TXDOT HOUSTON DISTRICT	SH 146	FAIRMONT PKWY W	NASA 1	INTELLIGENT TRANSPORTATI ON SYSTEMS	2021	2021	✓			
17047	0912-72-365	0912-72-365	Harris	CITY OF HOUSTON	HOUSTON CBD	VA	VA	INTELLIGENT TRANSPORTATI ON SYSTEMS	2022	2023			✓	
17050	0188-10-021	0188-10-021	Fort Bend	TXDOT HOUSTON DISTRICT	FM 1463	IH 10	N OF WESTRIDGE CREEK LN	ADDED CAPACITY	2021	2021	✓			
17051	1685-01-092	1685-01-092	Harris	TXDOT HOUSTON DISTRICT	FM 1960	AT ELDRIDGE PKWY	-	TRAFFIC ENGINEERING	2022	2023			✓	
17062	0912-34-192	0912-34-192	Fort Bend	FORT BEND COUNTY	FORT BEND COUNTY	VA	VA	INTELLIGENT TRANSPORTATI ON SYSTEMS	2023	2023				
17070	0912-72-360	0912-72-360	Harris	CITY OF WEST UNIVERSITY PLACE	BUFFALO SPEEDWAY	BISSONNET ST	HOLCOMBE ST	SYSTEM PRESERVATION	2021	2021	✓			

MPOID	Original CSJ	Revised CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Original Fiscal Year	Revised Fiscal Year	LET CO	Status April, 2022) DELAYED	CANCELLED
17075	3510-05-040	3510-05-040	Harris	TXDOT HOUSTON DISTRICT	SH 99	IH 10	FORT BEND C/L	INTELLIGENT TRANSPORTATI ON SYSTEMS	2022	2023		~	
17076	0027-09-104	0027-09-104	Harris	TXDOT HOUSTON DISTRICT	US 90A	FORT BEND C/L	IH 610 S	INTELLIGENT TRANSPORTATI ON SYSTEMS	2022	2022	✓		
17079	0912-72-386	0912-72-386	Harris	EAST END DISTRICT	NAVIGATION BLVD	AT JENSEN DR/RUNNELS ST		TRAFFIC ENGINEERING	2022	2023		V	
17080	0912-00-519	0912-00-519	Harris	CITY OF LEAGUE CITY	LANDING BLVD/NASA RD 1 RVPASS	NASA 1 BYPASS AT IH 45 S	FM 518	ADDED CAPACITY	2023	2023			
17081	0912-72-541	0912-72-541	Harris	CITY OF WEBSTER	NASA RD 1 BYPASS	FM 528	LANDING BLVD/NASA 1 BYPASS AT IH 45S	ADDED CAPACITY	2023	2023			
17082	0912-31-319	0912-31-319	Brazoria	CITY OF PEARLAND	MYKAWA RD	HARRIS C/L	FM 518	ADDED CAPACITY	2023	2023			
17085	2941-02-056	2941-02-056	Harris	CITY OF TOMBALL	FM 2920	BS 249	WILLOW ST	SYSTEM PRESERVATION	2023	2023			

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17088	1685-01-108	1685-01-108	Harris	TXDOT HOUSTON DISTRICT	FM 1960	SH 249	IH 45 N	INTELLIGENT TRANSPORTATI ON SYSTEMS	2024	2024				
17089	0177-05-112	0177-05-112	Montgomery	TXDOT HOUSTON DISTRICT	IH 69 N	LIBERTY C/L	HARRIS C/L	INTELLIGENT TRANSPORTATI ON SYSTEMS	2023	2023				
17090	0598-02-120	0598-02-120	Brazoria	TXDOT HOUSTON DISTRICT	SH 288	SH 6	FM 1462	INTELLIGENT TRANSPORTATI ON SYSTEMS	2022	2024			✓	
17092	0912-72-392	0912-72-392	Harris	MIDTOWN MANAGEMENT DISTRICT	BRAZOS ST	ELGIN ST	PIERCE ST	FACILITIES	2021	2023			V	
17093	0912-72-381	0912-72-381	Harris	CITY OF HOUSTON	FONDREN RD	BRAESWOOD BLVD S	AIRPORT BLVD W	SYSTEM PRESERVATION	2024	2023				
17094	0912-72-385	0912-72-385	Harris	CITY OF HOUSTON	WESTPARK DR	DAIRY ASHFORD RD	WILCREST ST	ADDED CAPACITY	2022	2022	✓			
17096	0912-72-359	0912-72-359	Harris	CITY OF BAYTOWN	GARTH RD	IH 10	S OF ARCHER RD	ADDED CAPACITY	2023	2023				

MPOID	Original CSJ	Revised CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Original Fiscal Year	Revised Fiscal Year	LET C	Status f April, 2022) DELAYED	CANCELLED
17098	0027-12-152	0027-12-152	Fort Bend	TXDOT HOUSTON DISTRICT	IH 69 S	E of SS 529	SH 99	INTELLIGENT TRANSPORTATI ON SYSTEMS	2021	2021	✓		
17099	0050-06-089	0050-06-089	Harris	TXDOT HOUSTON DISTRICT	US 290	MUESCHKE RD TO WASHINGTO N C/I	AND SH 6 FROM US 290 TO GRIMES C/L	INTELLIGENT TRANSPORTATI ON SYSTEMS	2022	2023		✓	
17101	0912-37-231	0912-37-231	Montgomery	CITY OF CONROE	OLD CONROE RD	SL 336 S	FM 1488	ADDED CAPACITY	2022	2025		✓	
17103	0912-00-542	0912-00-542	Harris	CITY OF HOUSTON - PARKS &	MEMORIAL TO SAN FELIPE HIKF & RIKF	MEMORIAL DR	SAN FELIPE ST	FACILITIES	2024	2026		✓	
17108	0912-31-304	0912-31-304	Brazoria	BRAZORIA COUNTY	CR 58	SAVANNAH DEVELOPMEN T	CR 48	ADDED CAPACITY	2021	2021	✓		
17109	0912-31-304	0912-31-304	Brazoria	BRAZORIA COUNTY	CR 58	SAVANNAH DEVELOPMEN T	CR 48	ADDED CAPACITY	2022	2023		✓	
17110	0111-03-059	0111-03-059	Fort Bend	FORT BEND COUNTY	FM 521	SH 6	FM 2234	ADDED CAPACITY	2023	2023			

	Original	Revised							Original Fiscal	Revised Fiscal			Status April, 2022)	
MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET C	OMPLETED	DELAYED	CANCELLED
17111	0912-72-383	0912-72-383	Harris	CITY OF HOUSTON	GESSNER DR S	WESTHEIMER RD	RICHMOND AVE	ADDED CAPACITY	2024	2025			✓	
17113	1024-01-077	1024-01-077	Chambers	TXDOT BEAUMONT DISTRICT	FM 565	SH 146	SH 99	ADDED CAPACITY	2024	2024				
17114	1259-01-043	1259-01-043	Montgomery	TXDOT HOUSTON DISTRICT	FM 1097	LAKE CONROE HILLS DR	ANDERSON RD	ADDED CAPACITY	2021	2021	✓			
17115	1259-01-044	1259-01-044	Montgomery	TXDOT HOUSTON DISTRICT	FM 1097	BLUEBERRY HILLS DR	LAKE CONROE HILLS DR	ADDED CAPACITY	2021	2021	✓			
17117	0912-31-318	0912-31-318	Brazoria	CITY OF PEARLAND	CITY OF PEARLAND	VA	VA	PED/BIKE- SAFETY	2022	2022	✓			
17118	0912-73-215	0912-73-215	Galveston	CITY OF LEAGUE CITY	VA	ON SH 96, FM 270 AND FM 2094	SH 146	FACILITIES	2023	2024			✓	
17119	0912-72-397	0912-72-397	Harris	CITY OF SOUTH HOUSTON	SOUTH HOUSTON ROADWAYS	VA	VA	FACILITIES	2022	2023			✓	

	Original	Revised							Original Fiscal	Revised Fiscal			Status April, 2022)	
MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET C	OMPLETED	DELAYED	CANCELLED
17120	0912-72-398	0912-72-398	Harris	CITY OF HOUSTON	HCFCD CHANNEL	DAIRY ASHFORD RD S	SL 8/ARTHUR STOREY PARK	FACILITIES	2024	2024				
17121	0912-37-237	0912-37-237	Montgomery	CITY OF CONROE	ON SH 75, SH 242, FM 1484, FM 2432 FM	VA	VA	FACILITIES	2024	2024				
17122	0976-03-109	0976-03-109	Galveston	CITY OF LEAGUE CITY	FM 518	PALOMINO DR	WILLIAMSPOR T ST	FACILITIES	2023	2023				
17125	0912-00-550	0912-00-550	Multiple	H-GAC	HOUSTON- GALVESTON TMA	VA	VA	SHARED RIDE	2024	2025			✓	
17134	0912-00-562	0912-00-562	Multiple	METRO	HOUSTON- GALVESTON TMA	VA	VA	SHARED RIDE	2023	2023				✓
17135	0912-00-563	0912-00-563	Multiple	METRO	HOUSTON- GALVESTON TMA	VA	VA	SHARED RIDE	2021	2021				✓
17138	0912-00-566	0912-00-566	Multiple	H-GAC	HOUSTON- GALVESTON TMA	VA	VA	SHARED RIDE	2023	2023				

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MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET C	OMPLETED	DELAYED	CANCELLED
17140	0912-00-569	0912-00-569	Multiple	METRO	HOUSTON- GALVESTON TMA	VA	VA	SHARED RIDE	2021	2021				V
17141	0912-00-568	0912-00-568	Multiple	METRO	HOUSTON- GALVESTON TMA	VA	VA	SHARED RIDE	2022	2022				V
17146	3538-01-055	3538-01-055	Montgomery	TXDOT HOUSTON DISTRICT	SH 242	E OF FM 1314	W OF FM 1485	ADDED CAPACITY	2021	2021	✓			
17221	0110-04-202	0110-04-202	Harris	TXDOT HOUSTON DISTRICT	IH 45	S OF SHENANDOA H PARK DR	SH 242	TRAFFIC ENGINEERING	2023	2023				
18000	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2022	2023			✓	
18001	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2022	2022				
18002	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2022	2023			✓	

	Original	Revised							Original Fiscal	Revised Fiscal		(as o	Status f April, 2022)	
MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET CO	OMPLETED	DELAYED	CANCELLED
18003	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2024	2024				
18007	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	OPERATING	2022	2023			✓	
18008	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	OPERATING	2022	2022				
18009	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	OPERATING	2022	2023			V	
18014	0598-02-113	0598-02-113	Brazoria	TXDOT HOUSTON DISTRICT	SH 288	AT CR 57	-	TRAFFIC ENGINEERING	2022	2023			✓	
18015	0598-02-115	0598-02-115	Brazoria	TXDOT HOUSTON DISTRICT	SH 288	At CR 63	-	TRAFFIC ENGINEERING	2022	2023			✓	
18016	1257-02-007	1257-02-007	Fort Bend	TXDOT HOUSTON DISTRICT	FM 1092	SH 6	IH 69	ACCESS MANAGEMENT	2021	2021	V			

	Original	Revised							Original Fiscal	Revised Fiscal			Status f April, 2022)	
MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET (COMPLETED	DELAYED	CANCELLED
18018	0912-72-581	0912-72-581	Harris	CITY OF HOUSTON - HOUSTON	MKT-WHITE OAK BAYOU RICYCLE	MKT TRAIL	WHITE OAK BAYOU TRAIL	FACILITIES	2024	2024				
18021	3510-05-041	3510-05-041	Harris	TXDOT HOUSTON DISTRICT	SH 99	N OF KINGSLAND BLVD	FORT BEND COUNTY LINE	ADDED CAPACITY	2022	2023			✓	
18022	3510-04-019	3510-04-019	Fort Bend	TXDOT HOUSTON DISTRICT	SH 99	HARRIS COUNTY LINE	TO FM 1093	ADDED CAPACITY	2022	2023			V	
18023	0598-02-112	0598-02-112	Brazoria	TXDOT HOUSTON DISTRICT	SH 288	AT CR 48	-	TRAFFIC ENGINEERING	2022	2023			V	
18026	0912-34-206	0912-34-206	Fort Bend	CITY OF SUGAR LAND	CITY OF SUGAR LAND	VA	VA	INTELLIGENT TRANSPORTATI ON SYSTEMS	2021	2021	✓			
18027	0178-02-092	0178-02-092	Brazoria	TXDOT HOUSTON DISTRICT	SH 35	BS 35 C N (NORTH GORDON ST)	STEELE RD	ADDED CAPACITY	2024	2024				
18028	0110-04-205	0110-04-205	Montgomery	MONTGOMERY COUNTY	IH 45	AT SH 242		TRAFFIC ENGINEERING	2023	2023				

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MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET C	OMPLETED	DELAYED	CANCELLED
18029	0027-08-147	0027-08-147	Harris	TXDOT HOUSTON DISTRICT	US 90A	FM 359	SH 99	ADDED CAPACITY	2023	2023				
18031	0593-01-135	0593-01-135	Liberty	TXDOT BEAUMONT DISTRICT	SH 105	SH 321 W	SH 321 E	TRAFFIC ENGINEERING	2023	2023				
18032	3510-04-049	3510-04-049	Fort Bend	FORT BEND COUNTY	SH 99	AT PEEK RD		TRAFFIC ENGINEERING	2022	2023			✓	
18033	0912-37-245	0912-37-245	Montgomery	LAKE HOUSTON REDEVELOPMEN T AUTHORITY		RUSSELL PALMER RD	HARRIS C/L	ADDED CAPACITY	2024	2024				
18036	0028-03-111	0028-03-111	Liberty	TXDOT BEAUMONT DISTRICT	US 90	AT UP RAILROAD		TRAFFIC ENGINEERING	2023	2024			✓	
18037	0598-02-114	0598-02-114	Brazoria	TXDOT HOUSTON DISTRICT	SH 288	AT CR 64		TRAFFIC ENGINEERING	2022	2023			✓	
18046	0598-02-116	0598-02-116	Brazoria	TXDOT HOUSTON DISTRICT	SH 288	CR 60		TRAFFIC ENGINEERING	2022	2023			✓	

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18048	0271-16-111	0271-16-111	Harris	TXDOT HOUSTON DISTRICT	IH 610	AT SH 35	-	TRAFFIC ENGINEERING	2023	2023				
18052	0050-06-092	0050-06-092	Harris	HARRIS COUNTY MUD #500	GREENHOUSE RD	MOUND RD	SKINNER RD AT US 290	ADDED CAPACITY	2024	2024				
18085	0912-73-213	0912-73-213	Galveston	GALVESTON COUNTY	PELICAN ISLAND RRIDGF	SH 275	SEAWOLF PKWY	ADDED CAPACITY	2023	2023				
18086	0912-72-607	0912-72-607	Harris	MEMORIAL HEIGHTS REDEVELOPMEN	SHEPHERD- DURHAM CORRIDOR	IH-610 EB FR	W 15TH ST	PED/BIKE- SAFETY	2022	2022	✓			
18089	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	OPERATING	2023	2024			✓	
18134	N/A	N/A	Brazoria	CITY OF PEARLAND	BAILEY RD	VETERANS DR	MAIN ST (SH 35)	ADDED CAPACITY	2022	2022				
18144	0912-72-617	0912-72-617	Harris	EAST END DISTRICT	EASTWOOD INTERMODAL TFRMINAI	AT 4500 HARRISBURG BLVD		CAPITAL	2022	2023			✓	

MPOID	Original CSJ	Revised CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Original Fiscal Year	Revised Fiscal Year	LET C	Status f April, 2022) DELAYED	CANCELLED
18145	2941-02-062	2941-02-062	Harris	TXDOT HOUSTON DISTRICT	FM 2920	WILLOW ST	LEXINGTON RD	ACCESS MANAGEMENT	2021	2021	✓		
18146	0271-07-323	0271-07-323	Harris	CITY OF HOUSTON - HOUSTON	MEMORIAL PARK BICYCLE PEDESTRIAN	WESTCOTT ST	COHN ST	FACILITIES	2023	2023			
18149	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2021	2021			✓
18153	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2022	2022			
18155	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2022	2024		✓	
18162	N/A	N/A	Harris	METRO	GREEN & PURPLE MFTRO LINFS	Theater District	Municipal Courthouse	CAPITAL	2024	2025		✓	
18163	0912-00-623	0912-00-623	Multiple	METRO	HOUSTON- GALVESTON TMA	VA	VA	INTELLIGENT TRANSPORTATI ON SYSTEMS	2021	2021	✓		

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MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET C	OMPLETED	DELAYED	CANCELLED
18167	N/A	N/A	Fort Bend	METRO	MISSOURI CITY/SH 6 PARK&RIDE	At SH 6/Fort Bend Parkway		CAPITAL	2024	2024				
18192	N/A	N/A	Harris	METRO	MISSOURI CITY PARK & RIDF	US 90A	BW 8	CAPITAL	2023	2026			✓	
18234	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2024	2024				
18237	N/A	N/A	Harris	METRO	NORTHWEST TRANSIT CENTER	AT 7373 OLD KATY RD		CAPITAL	2021	2021	✓			
18258	N/A	N/A	Multiple	H-GAC	HOUSTON- GALVESTON TMA	VA	VA	DEMAND MANAGEMENT	2021	2021				
18259	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2022	2023			✓	
18261	N/A	N/A	Fort Bend	FORT BEND COUNTY PUBLIC TRANSPORTATIO		VA	VA	CAPITAL	2021	2021	✓			

MPOID	Original CSJ	Revised CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Original Fiscal Year	Revised Fiscal Year	IET (Status April, 2022)	CANCELLED
18263	N/A	N/A	Harris	HARRIS CO. COMMUNITY & ECONOMIC	HARRIS	VA	VA	OTHER	2021	2021			
18330	0976-03-111	0976-03-111	Galveston	CITY OF FRIENDSWOOD	FM 518	FM 2351	COWARDS CREEK	FACILITIES	2021	2021	✓		
18333	N/A	N/A	Fort Bend	FORT BEND COUNTY PUBLIC TRANSPORTATIO	FORT BEND COUNTY	VA	VA	CAPITAL	2021	2023		✓	
18334	N/A	N/A	Fort Bend	FORT BEND COUNTY PUBLIC TRANSPORTATIO	FORT BEND COUNTY	VA	VA	CAPITAL	2022	2023		✓	
18336	N/A	N/A	Fort Bend	FORT BEND COUNTY PUBLIC TRANSPORTATIO	FORT BEND COUNTY	VA	VA	OPERATING	2022	2023		V	
18339	N/A	N/A	Fort Bend	FORT BEND COUNTY PUBLIC TRANSPORTATIO	FORT BEND COUNTY	VA	VA	CAPITAL	2022	2023		✓	
18341	N/A	N/A	Fort Bend	FORT BEND COUNTY PUBLIC TRANSPORTATIO	FORT BEND COUNTY	VA	VA	OPERATING	2022	2024		✓	

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18344	N/A	N/A	Fort Bend	FORT BEND COUNTY PUBLIC TRANSPORTATIO		VA	VA	CAPITAL	2024	2023				
18345	N/A	N/A	Fort Bend	FORT BEND COUNTY PUBLIC TRANSPORTATIO		VA	VA	PLANNING	2024	2023				
18346	N/A	N/A	Fort Bend	FORT BEND COUNTY PUBLIC TRANSPORTATIO		VA	VA	OPERATING	2024	2023				
18353	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	SERVICE	2023	2025			✓	
18354	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	SERVICE	2024	2026			✓	
18355	0912-00-651	0912-00-651	Harris	METRO	METRO SERVICE AREA	VA	VA	DEMAND MANAGEMENT	2023	2023				
18356	0912-00-653	0912-00-653	Harris	METRO	METRO SERVICE AREA	VA	VA	SHARED RIDE	2024	2024				

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18357	0912-00-623	0912-00-623	Harris	METRO	HOUSTON- GALVESTON TMA	VA	VA	DEMAND MANAGEMENT	2023	2023				
18358	0912-72-624	0912-72-624	Harris	METRO	METRO SERVICE AREA	VA	VA	SHARED RIDE	2024	2024				
18361	0912-00-629	0912-00-629	Multiple	METRO	HOUSTON- GALVESTON TMA	VA	VA	DEMAND MANAGEMENT	2022	2022				V
18362	0912-00-630	0912-00-630	Multiple	METRO	HOUSTON- GALVESTON TMA	VA	VA	DEMAND MANAGEMENT	2022	2022				V
18363	0912-00-635	0912-00-635	Multiple	METRO	HOUSTON- GALVESTON TMA	VA	VA	DEMAND MANAGEMENT	2023	2023				
18364	0912-00-654	0912-00-654	Multiple	METRO	HOUSTON- GALVESTON TMA	VA	VA	SHARED RIDE	2024	2024				
18365	0912-00-638	0912-00-638	Multiple	METRO	HOUSTON- GALVESTON TMA	VA	VA	DEMAND MANAGEMENT	2022	2022				V
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MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET (COMPLETED	DELAYED	CANCELLED
18366	0912-00-639	0912-00-639	Multiple	METRO	HOUSTON- GALVESTON TMA	VA	VA	DEMAND MANAGEMENT	2022	2022				✓
18367	0912-00-649	0912-00-649	Multiple	METRO	HOUSTON- GALVESTON TMA	VA	VA	DEMAND MANAGEMENT	2023	2023				
18368	0912-00-650	0912-00-650	Multiple	METRO	HOUSTON- GALVESTON TMA	VA	VA	SHARED RIDE	2024	2024				
18369	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2023	2023				
18370	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2024	2024				
18371	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2023	2023				
18372	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2024	2024				

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MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET C	OMPLETED	DELAYED	CANCELLED
18401	0598-02-111	0598-02-111	Brazoria	TXDOT HOUSTON DISTRICT	SH 288	RODEO PALMS PKWY	N of SH 6	TRAFFIC ENGINEERING	2022	2023			✓	
18402	0271-05-049	0271-05-049	Fort Bend	TXDOT HOUSTON DISTRICT	IH 10 W	WALLER C/L	W OF SNAKE CREEK	ADDED CAPACITY	2023	2023				
18417	0912-72-616	0912-72-616	Harris	CITY OF HOUSTON	SHEPHERD- DURHAM CORRIDOR	W 15TH ST	IH 10 WB FR	PED/BIKE- SAFETY	2023	2023	✓			
18515	0188-09-051	0188-09-051	Fort Bend	TXDOT HOUSTON DISTRICT	FM 723	BEADLE LN	N OF BRAZOS RIVER	ADDED CAPACITY	2022	2023			✓	
18517	0912-72-647	0912-72-647	Harris	HARRIS COUNTY	LYNCHBURG FERRY	AT 1001 INDEPENDEN CE PKWY N	-	PORT	2022	2023			V	
18527	0912-00-662	0912-00-662	Multiple	H-GAC	HOUSTON- GALVESTON TMA	VA	VA	STUDY	2022	2023			✓	
18528	0912-00-632	0912-00-632	Multiple	H-GAC	HOUSTON- GALVESTON TMA	VA	VA	STUDY	2023	2023				

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MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET C	COMPLETED	DELAYED	CANCELLED
18602	N/A	N/A	Galveston	CITY OF GALVESTON	CITY OF GALVESTON	VA	VA	CAPITAL	2021	2023			✓	
18604	0912-00-624	0912-00-624	Multiple	H-GAC	HOUSTON- GALVESTON TMΔ	VA	VA	STUDY	2021	2021	✓			
18608	N/A	N/A	Montgomery	CITY OF CONROE	CITY OF CONROE	VA	VA	CAPITAL	2021	2021	✓			
18611	N/A	N/A	Fort Bend	FORT BEND COUNTY PUBLIC TRANSPORTATIO		VA	VA	CAPITAL	2021	2021	✓			
18613	N/A	N/A	Fort Bend	FORT BEND COUNTY PUBLIC TRANSPORTATIO		VA	VA	OPERATING	2021	2021	✓			
18614	N/A	N/A	Galveston	CITY OF GALVESTON	CITY OF GALVESTON	VA	VA	CAPITAL	2022	2023			V	
18615	N/A	N/A	Galveston	CITY OF GALVESTON	CITY OF GALVESTON	VA	VA	CAPITAL	2022	2023			✓	

	Original	Revised							Original Fiscal	Revised Fiscal			Status f April, 2022)	
MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET C	OMPLETED	DELAYED	CANCELLED
18616	N/A	N/A	Galveston	CITY OF GALVESTON	CITY OF GALVESTON	VA	VA	CAPITAL	2023	2023				
18618	0912-00-633	0912-00-633	Multiple	H-GAC	HOUSTON- GALVESTON TMA	VA	VA	OTHER	2023	2023				
18619	N/A	N/A	Harris	HARRIS CO. COMMUNITY & ECONOMIC	HARRIS COUNTY	VA	VA	CAPITAL	2021	2021				
18620	N/A	N/A	Harris	HARRIS CO. COMMUNITY & ECONOMIC	HARRIS COUNTY	VA	VA	PLANNING	2021	2021				
18621	N/A	N/A	Harris	HARRIS CO. COMMUNITY & ECONOMIC	HARRIS COUNTY	VA	VA	OPERATING	2021	2021				
18622	N/A	N/A	Harris	HARRIS CO. COMMUNITY & ECONOMIC	HARRIS COUNTY	VA	VA	CAPITAL	2022	2023			✓	
18623	N/A	N/A	Harris	HARRIS CO. COMMUNITY & ECONOMIC	HARRIS COUNTY	VA	VA	PLANNING	2022	2023			V	

	Original	Revised							Original Fiscal	Revised Fiscal		(as c	Status of April, 2022)	
MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET (OMPLETED	DELAYED	CANCELLED
18624	N/A	N/A	Harris	HARRIS CO. COMMUNITY & ECONOMIC	HARRIS COUNTY	VA	VA	OPERATING	2022	2023			~	
18625	N/A	N/A	Harris	HARRIS CO. COMMUNITY & ECONOMIC	HARRIS COUNTY	VA	VA	CAPITAL	2023	2023				
18626	N/A	N/A	Harris	HARRIS CO. COMMUNITY & ECONOMIC	HARRIS COUNTY	VA	VA	PLANNING	2023	2023				
18627	N/A	N/A	Harris	HARRIS CO. COMMUNITY & ECONOMIC	HARRIS COUNTY	VA	VA	OPERATING	2023	2023				
18628	N/A	N/A	Harris	HARRIS CO. COMMUNITY & ECONOMIC	HARRIS COUNTY	VA	VA	CAPITAL	2024	2024				
18629	N/A	N/A	Harris	HARRIS CO. COMMUNITY & ECONOMIC	HARRIS COUNTY	VA	VA	PLANNING	2024	2024				
18630	N/A	N/A	Harris	HARRIS CO. COMMUNITY & ECONOMIC	HARRIS COUNTY	VA	VA	OPERATING	2024	2024				

MPOID	Original CSJ	Revised CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Original Fiscal Year	Revised Fiscal Year	LET C	Status f April, 2022) DELAYED	CANCELLED
18632	N/A	N/A	Montgomery	THE WOODLANDS TOWNSHIP	THE WOODLANDS TOWNSHIP	VA	VA	CAPITAL	2022	2023		✓	
18633	N/A	N/A	Montgomery	THE WOODLANDS TOWNSHIP	THE WOODLANDS TOWNSHIP	VA	VA	OPERATING	2022	2023		✓	
18636	N/A	N/A	Montgomery	THE WOODLANDS TOWNSHIP	THE WOODLANDS TOWNSHIP	VA	VA	CAPITAL	2023	2023			
18637	N/A	N/A	Montgomery	THE WOODLANDS TOWNSHIP	THE WOODLANDS TOWNSHIP	VA	VA	OPERATING	2023	2023			
18640	N/A	N/A	Montgomery	THE WOODLANDS TOWNSHIP	THE WOODLANDS TOWNSHIP	VA	VA	CAPITAL	2024	2024			
18641	N/A	N/A	Montgomery	THE WOODLANDS TOWNSHIP	THE WOODLANDS TOWNSHIP	VA	VA	OPERATING	2024	2024			
18716	0598-02-125	0598-02-125	Brazoria	TXDOT HOUSTON DISTRICT	SH 288	AT CR 56	-	ADDED CAPACITY	2022	2023		✓	

	Original	Revised							Original Fiscal	Revised Fiscal			Status f April, 2022)	
MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET C	OMPLETED	DELAYED	CANCELLED
18731	0089-09-088	0089-09-088	Fort Bend	TXDOT HOUSTON DISTRICT	US 59	Wharton C/L	E of SS 529	INTELLIGENT TRANSPORTATI ON SYSTEMS	2021	2021	✓			
18732	0912-72-618	0912-72-618	Harris	LAKE HOUSTON REDEVELOPMEN T AUTHORITY	NORTHPARK DR	MONTGOMER Y C/L	WOODLANDS HILL DR	ADDED CAPACITY	2024	2024				
18760	N/A	N/A							2022	2025			✓	
18761	N/A	N/A	Harris	METRO	54 SCOTT BOOST CORRIDOR	VA	VA	CAPITAL	2022	2024			✓	
18762	N/A	N/A	Harris	METRO	56 AIRLINE/MONT ROSE ROOST	VA	VA	CAPITAL	2022	2024			✓	
18763	N/A	N/A	Harris	METRO	82 WESTHEIMER ROOST	VA	VA	CAPITAL	2022	2025			✓	
18764	N/A	N/A	Harris	METRO	METRO SERVICE AREA	VA	VA	CAPITAL	2024	2024				

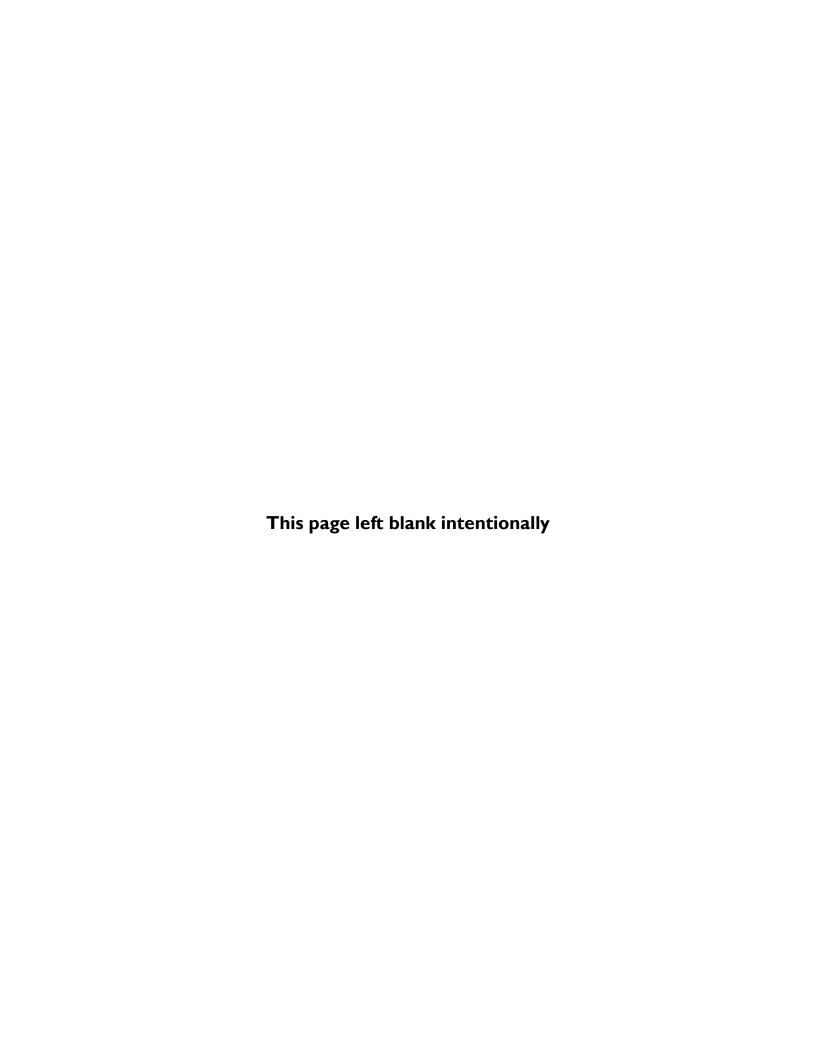
HOUSTON - GALVESTON AREA COUNCIL FY 2023 - 2026 TRANSPORTATION IMPROVEMENT PLAN APPENDIX C - STATUS OF MAJOR PROJECTS FROM FY 2021-2024 TIP*

MPOID	Original CSJ	Revised CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Original Fiscal Year	Revised Fiscal Year	IET (Status F April, 2022)	CANCELLED
18765	0912-73-220	0912-73-220	Galveston	TXDOT HOUSTON DISTRICT	SH 87	AT GALVESTON/ BOLIVAR FFRRY		PORT	2022	2023		V	
18766	0367-06-066	0367-06-066	Galveston	TXDOT HOUSTON DISTRICT	SH 87	AT GALVESTON/ BOLIVAR FFRRY	-	TRAVEL/MAIN TENANCE/SERV ICE FAC	2022	2023		V	
18812	N/A	N/A	Galveston	GULF COAST TRANSIT DISTRICT	TEXAS CITY/LA MARQUE UZA	VA	VA	OPERATING	2022	2023		✓	
18817	N/A	N/A	Brazoria	GULF COAST TRANSIT DISTRICT	LAKE JACKSON/ANG LETON LIZA	VA	VA	OPERATING	2022	2023		✓	
18818	0912-00-634	0912-00-634	Multiple	H-GAC	HOUSTON- GALVESTON TMA	VA	VA	SAFETY	2023	2023			
18821	0912-00-666	0912-00-666	Multiple	H-GAC	HOUSTON- GALVESTON TMA	VA	VA	OTHER	2021	2021			
18822	N/A	N/A	Galveston	GULF COAST TRANSIT DISTRICT	TEXAS CITY/LA MARQUE UZA	VA	VA	CAPITAL	2022	2023		✓	

HOUSTON - GALVESTON AREA COUNCIL FY 2023 - 2026 TRANSPORTATION IMPROVEMENT PLAN APPENDIX C - STATUS OF MAJOR PROJECTS FROM FY 2021-2024 TIP*

	Original	Revised							Original Fiscal	Revised Fiscal		(as o	f April, 2022)	
MPOID	CSJ	CSJ	County	Sponsor	Street	From Limit	To Limit	Category	Year	Year	LET C	OMPLETED	DELAYED	CANCELLED
18829	N/A	N/A	Brazoria	GULF COAST TRANSIT DISTRICT	LAKE JACKSON/ANG I FTON 1174	VA	VA	OPERATING	2022	2023			✓	
18846	0912-00-670	0912-00-670	Multiple	METRO	HOUSTON- GALVESTON TMA	VA	VA	CAPITAL	2022	2023			✓	

Appendix D Projects Undergoing Environmental Assessment



Appendix D – Projects Undergoing Environmental Assessment

The intent of this appendix is to identify projects that may undergo environmental analysis (EA) and feasibility project development during the 2023-2026 TIP time frame. The Federal Highway Administration requires these projects to be referenced in the TIP in order to facilitate the feasibility and environmental assessment phases.

This appendix contains projects that are shown in the fiscally constrained 2045 Regional Transportation Plan (RTP) for which the next logical phase of work is not programmed in the 2023-2026 TIP. This appendix in no way implies that these projects are programmed in the 2023-2026 TIP nor are the cost estimates necessarily fully finalized.

TOTAL PROJECT COST

The current estimate of total project cost is provided for each project and is provided to communicate the overall investment being made to the transportation system, This estimate may reflect work that has already occurred and reflects all facets of the project, including design and engineering costs, needed acquisition of rights-of-way or utility relocations, and construction contingencies.

YEAR-OF-EXPENDITURE (YOE)

Funding and costs for all projects is shown in YOE (nominal) dollars as opposed to current, real, or indexed dollars (such as "2022").

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		20	23-2026 TIP AF	PPENDIX D - 20	045 RTP PROJEC	TS UNDERGOI	NG ENVIRONMENTAL ASSESSMENT		
MPOID	CSJ#	COUNTY	SPONSOR	FACILITY	FROM	то	DESCRIPTION	LENGTH (mi)	FISCAL YEAR
12402		BRAZORIA	BRAZORIA COUNTY	CR 58	SH 288	FM 1128	WIDEN FROM 2 TO 4 LANES	3.38	2025
10133	0976-02-086	BRAZORIA	TXDOT HOUSTON DISTRICT	FM 518	FM 865	SH 35	WIDEN FROM 4 LANE TO 6 LANE	3.96	2025
512	1003-01-061	BRAZORIA	TXDOT HOUSTON DISTRICT	FM 523	SH 332	S OF FM 1495	WIDEN FROM 2 TO 4 LANE DIVIDED URBAN	1.24	2025
12421		BRAZORIA	BRAZORIA COUNTY	FM 523	SH 35	FM 2004	WIDEN FROM 2 TO 4 LANES	17.00	2025
12423		BRAZORIA	BRAZORIA COUNTY	FM 523	FM 2004	SH 332	WIDEN FROM 2 TO 4 LANES	10.60	2025
7564	1414-02-016	BRAZORIA	TXDOT HOUSTON DISTRICT	FM 528	BS 35/GORDON ST	SH 6	CONSTRUCT 2 LANE NEW LOCATION ROADWAY WITH RAILROAD GRADE SEPARATION	1.12	2025
17209	1414-02-008	BRAZORIA	TXDOT HOUSTON DISTRICT	FM 528	BS 35	SH 35 BYPASS	WIDEN FROM 2 TO 4 LANES	0.50	2025
18046	0598-02-116	BRAZORIA	TXDOT HOUSTON DISTRICT	SH 288	CR 60		CONSTRUCT GRADE SEPARATION	0.07	2025
18252		BRAZORIA	TXDOT HOUSTON DISTRICT	SH 288	CR 59	SH 6	WIDEN FROM 4 TO 6 MAIN LANES	4.27	2025
525	1524-01-047	BRAZORIA	TXDOT HOUSTON DISTRICT	SH 332	E OF FM 521	SH 288	WIDEN FROM 2 TO 4 LANES (FM 521 TO FM 2004) AND FROM 4 TO 6 LANES (FM 2004 TO SH 288)	5.23	2025
18505	0587-01-067	BRAZORIA	TXDOT HOUSTON DISTRICT	FM 1495	FM 523	N OF BRAZOS RIVER BRIDGE	WIDEN FROM 2 TO 4 LANES	1.10	2026
11639		BRAZORIA	CITY OF PEARLAND	HARKEY RD	BROADWAY	BAILEY	WIDEN FROM 2 TO 4 LANES DIVIDED	2.00	2026
13565		BRAZORIA	CITY OF PEARLAND	MAX RD	SL 8	MCHARD RD	WIDEN FROM 2 TO 4 LANES UNDIVIDED	0.50	2026
18133		BRAZORIA	CITY OF PEARLAND	MAX RD	HUGHES RANCH RD	FUTURE MCHARD RD	WIDEN FROM 2 TO 4 LANE DIVIDED ROADWAY WITH RAISED MEDIANS, STORM SEWERS, OUTFALLS AND DETENTION, SANITARY SEWER, WATER LINES, AND SHARED USE PATH	0.87	2026
7630		BRAZORIA	CITY OF PEARLAND	PEARLAND PKWY	DIXIE FARM RD	FM 2351	CONSTRUCT 4 LANE DIVIDED ON NEW LOCATION	1.75	2026
258	3510-02-002	BRAZORIA	TXDOT HOUSTON DISTRICT	SH 99	SH 288	FORT BEND C/L	SEG C: CONSTRUCT 4 LANE TOLLWAY WITH LIMITED TWO 2 LANE FRONTAGE ROADS AND INTERCHANGES	8.80	2026
8088	3510-02-003	BRAZORIA	TXDOT HOUSTON DISTRICT	SH 99	SH 35		CONSTRUCT 2 DIRECT CONNECTORS (TOLL)	0.50	2026
11640		BRAZORIA	CITY OF PEARLAND	VETERANS DR	WALNUT ST W	BAILEY RD	WIDEN FROM 2 TO 4 LANES DIVIDED	2.02	2026
10583		BRAZORIA	CITY OF ALVIN	7TH ST	FM 528	ADOUE ST	RECONSTRUCT AND EXTEND 2 LANE ROADWAY WITH 2 THROUGH LANES AND A CONTINUOUS CLTL	1.20	2027
669		BRAZORIA	BRAZORIA COUNTY	CR 129	SH 35	GALVESTON C/L	RECONSTRUCT AND WIDEN TO 4-LANE DIVIDED RURAL SECTION	2.30	2027

		20	23-2026 TIP AF	PENDIX D - 20	45 RTP PROJEC	TS UNDERGOII	NG ENVIRONMENTAL ASSESSMENT		
MPOID	CSJ#	COUNTY	SPONSOR	FACILITY	FROM	то	DESCRIPTION	LENGTH (mi)	FISCAL YEAR
10581		BRAZORIA	CITY OF ALVIN	CR 185	SH 6	SH 35	RECONSTRUCT AND WIDEN 2 LANE RURAL WITH SHOULDERS; AND NEW SECTION 2 LANE RURAL	7.50	2027
674		BRAZORIA	BRAZORIA COUNTY	CR 220	FM 521	SH 288	CONSTRUCT 4 LANE ROADWAY	4.50	2027
11633		BRAZORIA	CITY OF PEARLAND	CULLEN BLVD	SOUTHFORK DR	BAILEY RD	WIDEN FROM 2 TO 4 LANES DIVIDED	0.83	2027
10555		BRAZORIA	CITY OF ALVIN	FM 528	DAVIS BEND RD	FM 1462	EXTEND 2 LANE ROADWAY ON NEW LOCATION	3.69	2027
247	0586-01-048	BRAZORIA	TXDOT HOUSTON DISTRICT	SH 332	AT FM 523		CONSTRUCT GRADE SEPARATION	1.00	2027
18230		BRAZORIA	HOUSTON TRANSTAR	SH 6	SH 288	GALVESTON C/L	INSTALLATION OF AN ACTIVE TRAFFIC MANAGEMENT SYSTEM ON SH 6 FROM SH 288 TO GALVESTON COUNTY LINE, INCLUDING FIBER OPTIC CABLE, CLOSED CIRCUIT CAMERAS, DYNAMIC MESSAGE SIGNS, VEHICLE SENSING DEVICES, AND TRAVEL TIME READERS IN BRAZORIA COUNTY.	13.00	2027
14246	3510-02-004	BRAZORIA	BRAZORIA COUNTY	SH 99	SH 288		SEG B: CONSTRUCT 4 DIRECT CONNECTORS (TOLL)	0.50	2027
11651		BRAZORIA	CITY OF PEARLAND	WOODFIN RD	500' N OF BROADWAY	SOUTHFORK PKWY	CONSTRUCT 4 LANES DIVIDED ON NEW ALIGNMENT	1.13	2027
18502	0111-04-037	BRAZORIA	TXDOT HOUSTON DISTRICT	FM 521	FM 1462	FORT BEND C/L	WIDEN FROM 2 LANES TO 4 LANES DIVIDED	6.16	2028
7625		BRAZORIA	CITY OF PEARLAND	HUGHES RANCH RD	MAX RD	GARDEN RD	CONSTRUCT 4 LANE ROADWAY	0.75	2030
7624		BRAZORIA	CITY OF PEARLAND	MYKAWA RD	FM 518	WALNUT ST W	CONSTRUCT NEW 4 LANE DIVIDED TO CONNECT MYKAWA TO VETERANS	0.25	2030
7631		BRAZORIA	CITY OF PEARLAND	ORANGE ST W	O'DAY RD	HATFIELD ST	CONSTRUCT 4 LANES UNDIVIDED	0.47	2030
520	0178-03-100	BRAZORIA	TXDOT HOUSTON DISTRICT	SH 35	BS 35C S	FM 2403	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANE DIVIDED	0.80	2030
7867	0178-03-137	BRAZORIA	TXDOT HOUSTON DISTRICT	SH 35	SH99	BS 35C SOUTH	CONSTRUCT 4 LANE FREEWAY ON NEW LOCATION	2 3.6	2030
12831	0178-02-082	BRAZORIA	TXDOT HOUSTON DISTRICT	SH 35	BS 35C NORTH	SH 99	CONSTRUCT 4 LANE FREEWAY ON NEW LOCATION	3 1.2	2030
15589	3510-02-007	BRAZORIA	TXDOT HOUSTON DISTRICT	SH 99	SH 288		SEG C: CONSTRUCT 4 DIRECT CONNECTORS (TOLL)	0.75	2030
18713	0598-02-127	BRAZORIA	TXDOT HOUSTON DISTRICT	SH 288	SH 99 (CR 60)	FM 1462	UPGRADE ROADWAY TO FREEWAY FACILITY BY ADDING OVERPASSES AND UNDERPASSES	2.00	2032

		20	23-2026 TIP AF	PENDIX D - 20	45 RTP PROJEC	TS UNDERGOI	NG ENVIRONMENTAL ASSESSMENT		
MPOID	CSJ#	COUNTY	SPONSOR	FACILITY	FROM	то	DESCRIPTION	LENGTH (mi)	FISCAL YEAR
18714	0598-04-061	BRAZORIA	TXDOT HOUSTON DISTRICT	SH 288	FM 1462	SH 35	WIDEN FROM 4 TO 6 LANES	13.40	2032
18715	0598-04-029	BRAZORIA	TXDOT HOUSTON DISTRICT	SH 288	SH 35	SH 332	WIDEN FROM 4 TO 6 LANES	8.10	2032
17226	0178-03-136	BRAZORIA	TXDOT HOUSTON DISTRICT	SH 35	FM 2403	FM 523	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANE DIVIDED	15.60	2032
18728	0178-02-081	BRAZORIA	TXDOT HOUSTON DISTRICT	SH 35	FM 518	S OF SH 6	WIDEN FROM 4 TO 6 LANE DIVIDED	10.80	2032
18054		BRAZORIA	GULF COAST TRANSIT DISTRICT	SOUTHERN BRAZORIA COUNTY TRANSIT O/A FACILITY	AT 101 CANNA LN		CONSTRUCTION OF A TRANSIT OPERATIONS FACILITY WITH SECURED PERMANENT COVERED STORAGE FOR 20 TRANSIT VEHICLES, CONSTRUCTION OF A 2,500 SQUARE FOOT ADMINISTRATIVE FACILITY FOR OFFICE SPACE, SECURE FARE BOX ROOM AND DEDICATED SPACE FOR DRIVERS	0.10	2032
13767	0598-02-093	BRAZORIA	BRAZORIA COUNTY	SH 288	CR 58	SH 99	CONSTRUCT 4 TOLL LANES WITH GRADE SEPARATIONS	8.23	2035
18197		BRAZORIA	HIGH CAPACITY TASK FORCE	SH 288	FM 518		NEW PARK AND RIDE IN VICINITY OF SH 288 AND FM 518	0.00	2040
18196		BRAZORIA	HIGH CAPACITY TASK FORCE	SH 6	SH 35		NEW PARK AND RIDE IN VICINITY OF SH 6 AND SH 35	0.00	2040
11385	3510-02-005	BRAZORIA	TXDOT HOUSTON DISTRICT	SH 99	SH 288	GALVESTON C/L	SEG B: WIDEN EXISTING PAVEMENT FROM 4 TO 6 LANES (TOLL) (PHASE 2)	20.10	2040
18132		BRAZORIA	BRAZORIA COUNTY	CR 44	SH 288	LP 274	WIDEN FROM 2 LANE TO 4 LANE DIVIDED ROADWAY WITH RAISED MEDIANS, CURB AND GUTTERS, SIDEWALKS, TRAFFIC SIGNALS AND STORM SEWERS	1.50	2041
18104		BRAZORIA	GULF COAST TRANSIT DISTRICT	GULF COAST TRANSIT DISTRICT SERVICE AREA	VA	VA	REPLACE LOW DUTY, 5 YEAR, 100,000 MILE VEHICLE WITH 4 TYPE 11 MEDIUM DUTY, 7 YEAR, 200,000 MILE, 30 PASSENGER VEHICLES	0.00	2041
18138		BRAZORIA	BRAZORIA COUNTY	CR 64	CR 48	SH 288	WIDEN FROM 2 LANE TO 4 LANE DIVIDED ROADWAY WITH RAISED MEDIANS, CURB AND GUTTERS, SIDEWALKS, STORM SEWERS, DETENTION AND BRIDGE	1.00	2042
18135		BRAZORIA	BRAZORIA COUNTY	PEARLAND PKWY	DIXIE FARM RD	CR 129 (FM 2351)	EXTEND 4 LANE DIVIDED ROADWAY WITH RAISED MEDIANS, CURB AND GUTTERS, SIDEWALKS, TRAFFIC SIGNALS, STORM SEWERS AND DETENTION	1.80	2042

		202	23-2026 TIP AP	PENDIX D - 20	45 RTP PROJEC	TS UNDERGOI	NG ENVIRONMENTAL ASSESSMENT		
MPOID	CSJ#	COUNTY	SPONSOR	FACILITY	FROM	то	DESCRIPTION	LENGTH (mi)	FISCAL YEAR
14248	3187-02-010	CHAMBERS	TXDOT BEAUMONT DISTRICT	SH 99	AT IH 10 E		SEG I-1/I-2: CONSTRUCT 4 DCS (TOLL)	0.50	2025
15594	3510-10-022	CHAMBERS	TXDOT HOUSTON DISTRICT	SH 99	AT FUTURE THOROUGHFARE A		SEG I-2: RECONSTRUCT 4 MAINLANES (TOLL) AS OVERPASS AT FUTURE THOROUGHFARE A (EW4) AND ASSCOCIATED APPROACHES	1.00	2025
18105		CHAMBERS	TXDOT BEAUMONT DISTRICT	IH 10 OVERPASS	FM 1409		CONSTRUCT OVERPASS ON IH 10 FOR FUTURE FM 1409; GRADE SEPARATION ONLY AT IH 10	0.70	2028
18106		CHAMBERS	TXDOT BEAUMONT DISTRICT	IH 10 E	AT FM 1724		OVERPASS REVERSAL	1.00	2029
18108		CHAMBERS	TXDOT BEAUMONT DISTRICT	IH 10 E	AT JENKINS RD		OVERPASS REVERSAL; ASSUME 1/2 MILE ON EITHER SIDE OF GRADE SEPARATION FOR EITHER SIDE OF PROPOSED IH-10 BRIDGE.	1.00	2029
18109		CHAMBERS	TXDOT BEAUMONT DISTRICT	IH 10 E	AT FM 1410		OVERPASS REVERSAL	1.00	2029
18110		CHAMBERS	TXDOT BEAUMONT DISTRICT	IH 10 E	AT FM 1406		OVERPASS REVERSAL	1.00	2029
18111		CHAMBERS	TXDOT BEAUMONT DISTRICT	IH 10 E	AT SH 73		ENTRANCE RAMP OVERPASS REVERSAL; ASSUME 1/2 MILE ON EITHER SIDE OF GRADE SEPARATION FOR EITHER SIDE OF PROPOSED IH 10 BRIDGE. SH 73 AT GRADE AND BRIDGE TO BE DEMOED	1.00	2029
15593	3187-02-013	CHAMBERS	TXDOT BEAUMONT DISTRICT	SH 99	IH 10 E		SEG I-1/I-2: CONSTRUCT 4 DCS (TOLL)	0.75	2030
18058	1024-01-082	CHAMBERS	TXDOT BEAUMONT DISTRICT	FM 565	FM 1409	PLANTATION DR	RECONSTRUCT TO ADD LEFT TURN BAYS, AND RECONFIGURE INTERSECTION AT IH 10 E	6.75	2032
18073		CHAMBERS		LAKE OF CHAMPIONS BLVD	COTTON BAYOU BRIDGE	PERRY AV	WIDEN FROM 2 TO 4 LANES, DIVIDED WITH MULTIUSE PATH	0.95	2033
18083		CHAMBERS	TXDOT BEAUMONT	SH 146	IH 10 E	LYNCHBURG CANAL	RECONSTRUCT SH 146 FROM IH 10 TO LYNCHBURG CANAL IN CHAMBERS COUNTY. ACCESS MANAGEMENT TREATMENTS INCLUDE RAISED MEDIANS WITH TURN LANES, SIDEWALK, AND STREETSCAPE IMPROVEMENTS.	5.80	2035
18159		CHAMBERS	TXDOT BEAUMONT DISTRICT	FM 1942	HATCHERVILLE RD	SH 146	INSTALLATION OF FIBER OPTIC COMMUNICATIONS CABLE FOR REAL TIME TRAFFIC MONITORING, SIGNAL ADJUSTMENTS, AND CONGESTION MANAGEMENT	2.08	2037
18193		CHAMBERS	HIGH CAPACITY TASK FORCE	IH 10 E	SH 146	VA	NEW PARK AND RIDE NEAR IH-10 EAST AND SH 146	NULL	2040

		202	23-2026 TIP AF	PPENDIX D - 20	45 RTP PROJEC	TS UNDERGOIN	NG ENVIRONMENTAL ASSESSMENT		
MPOID	CSJ#	COUNTY	SPONSOR	FACILITY	FROM	то	DESCRIPTION	LENGTH (mi)	FISCAL YEAR
18122		CHAMBERS	CITY OF MONT BELVIEU	LANGSTON BLVD	FRANKLIN DR	FUTURE TIE-IN WITH THE SH 99	CONSTRUCT 2 LANE ROADWAY AS HALF BOULEVARD WITH SEPARATE BIKE TRAIL	0.81	2040
18126		CHAMBERS	TXDOT BEAUMONT DISTRICT	FM 1405	SH 146	SH 99	WIDEN FROM 2 TO 4 LANES DIVIDED WITH MEDIAN OPENINGS FOR TURNAROUNDS	4.60	2041
18124		CHAMBERS	TXDOT BEAUMONT DISTRICT	FM 565	FUTURE SH 99	EASTERN CITY LIMITS (CWA CANAL)	WIDEN FROM 2 TO 4 LANES DIVIDED ROADWAY WITH A RAISED MEDIAN AND WITH CURB AND GUTTER	1.70	2041
18107		CHAMBERS	TXDOT BEAUMONT DISTRICT	IH 10 E	AT OAK ISLAND RD		OVERPASS REVERSAL	1.00	2041
18127		CHAMBERS	CITY OF MONT BELVIEU	PERRY AV	0.5 MILE E OF LAKES OF CHAMPIONS	FM 565	CONSTRUCT 2 LANES ROADWAY AS HALF BOULEVARD	1.27	2041
13586		FORT BEND	CITY OF STAFFORD	CASH RD	TRINITY RD	KIRKWOOD RD AT WRIGHT RD	CONSTRUCT NEW 4-LANE CONCRETE BLVD FROM EXISTING TERMINI AT TRINITY RD TO KIRKWOOD. INCLUDES INTERSECTION MODIFICATIONS ON KIRKWOOD.	0.33	2025
16080	1258-03-046	FORT BEND	FBCTRA	FM 1093	AT SH 99		WESTPARK TOLL ROAD EB-NB DIRECT CONNECTOR CONSTRUCTION	0.60	2025
18508	3048-01-018	FORT BEND	TXDOT HOUSTON DISTRICT	FM 2977	FM 762	FM 361	WIDEN FROM 2 TO 4 LANES DIVIDED	7.87	2025
11532		FORT BEND	FORT BEND COUNTY PUBLIC TRANSPORTATION	FM 521 P&R	AT SH 6		ACQUIRE 6 LARGE TRANSIT VEHICLES (PHASE 2) FOR EXPRESS SERVICES FROM FM 521 P&R FROM ARCOLA-SIENNA P&R	0.00	2025
18347		FORT BEND	FORT BEND COUNTY PUBLIC TRANSPORTATION	FORT BEND COUNTY	VA	VA	PURCHASE OF ROLLING STOCK: FY 2023	0.00	2025
18348		FORT BEND	FORT BEND COUNTY PUBLIC TRANSPORTATION	FORT BEND COUNTY	VA	VA	BUS SUPPORT AND FACILITIES, MISC SOFTWARE AND HARDWARE, BUS WRAPS AND SOFTWARE MAINTENANCE: FY 2023	0.00	2025
18349		FORT BEND	FORT BEND COUNTY PUBLIC TRANSPORTATION	FORT BEND COUNTY	VA	VA	OTHER CAPITAL ITEMS (BUS), CAPITAL PURCHASE OF SERVICE: FY 2023	0.00	2025
18350		FORT BEND	FORT BEND COUNTY PUBLIC TRANSPORTATION	FORT BEND COUNTY	VA	VA	PLANNING EXPENDITURES FOR FORT BEND COUNTY PUBLIC TRANSPORTATION: FY 2023	0.00	2025

		20	23-2026 TIP AF	PPENDIX D - 20	45 RTP PROJEC	TS UNDERGOI	NG ENVIRONMENTAL ASSESSMENT		
MPOID	CSJ#	COUNTY	SPONSOR	FACILITY	FROM	то	DESCRIPTION	LENGTH (mi)	FISCAL YEAR
18351		FORT BEND	FORT BEND COUNTY PUBLIC TRANSPORTATION	FORT BEND COUNTY	VA	VA	OPERATING ASSISTANCE FOR FORT BEND COUNTY PUBLIC TRANSPORTATION: FY 2023	0.00	2025
11541		FORT BEND	FORT BEND COUNTY PUBLIC TRANSPORTATION	FORT BEND O&M FACILITY	SUGAR LAND AREA SITE TBD		CONSTRUCT A SECOND FORT BEND COUNTY TRANSIT OPERATIONS AND MAINTENANCE FACILITY TO SUPPORT EXPANDED TRANSIT SERVICES	0.00	2025
919		FORT BEND	FBCTRA	FORT BEND PKWY TOLL ROAD	SIENNA PKWY	SH 99	CONSTRUCT 4-LANE TOLL ROAD AND BRAZOS BRIDGE	9.25	2025
14239	3510-04-039	FORT BEND	FBCTRA	SH 99	AT FM 1093/WPT		SEG D: CONSTRUCT 2 DIRECT CONNECTORS (TOLL) (WB-NB, NB-EB)	0.50	2025
10128	3510-03-002	FORT BEND	TXDOT HOUSTON DISTRICT	SH 99	IH 69	FM 762	CONSTRUCT 4-LANE TOLLWAY WITH LIMITED 2 2-LANE FRONTAGE ROADS AND INTERCHANGES	7.39	2025
261	0187-05-036	FORT BEND	TXDOT HOUSTON DISTRICT	SS 10	IH 69/US 59	SH 36	WIDEN FROM 2- LANES TO 4-LANES DIVIDED	4.80	2025
18403	0271-10-011	FORT BEND	TXDOT HOUSTON DISTRICT	US 90	WALLER C/L	FM 1463	WIDEN FROM A 2 LANES TO 4 LANES	0.15	2025
10114	0027-08-146	FORT BEND	TXDOT HOUSTON DISTRICT	US 90A	LP 762	FM 359	WIDEN FROM 4 TO 6-LANES DIVIDED (PHASE 3 OF 3)	1.30	2025
11538		FORT BEND	FORT BEND COUNTY PUBLIC TRANSPORTATION	WESTPARK TOLLWAY P&R	MASON RD	GRAND MISSION BLVD	CONSTRUCT 2ND 500 SPACES OF P&R TO SERVE EXPRESS BUS AND VANPOOL SERVICES TO THE ENERGY CORRIDOR, GREENWAY-GALLERIA, DOWNTOWN AND OTHER EMPLOYMENT CENTERS. ULTIMATE LOT SIZE TO INCLUDE 1,000 SPACES	0.00	2025
978		FORT BEND	CITY OF SUGAR LAND	WILLIAMS TRACE BLVD	US 59	OYSTER CREEK	WIDEN FROM 4 TO 6-LANE DIVIDED	0.32	2025
266	3510-03-001	FORT BEND	TXDOT HOUSTON DISTRICT	SH 99	FM 762	BRAZORIA C/L	CONSTRUCT 4-LANE TOLLWAY WITH LIMITED 2 2-LANE FRONTAGE ROADS AND INTERCHANGES	10.37	2026
13643		FORT BEND	CITY OF MISSOURI CITY	FM 1092/MURPHY RD	CARTWRIGHT RD	SH 6	RECONSTRUCT FROM 4-LANE DIVIDED ROADWAY TO 6-LANE DIVIDED	1.20	2026
18404	0187-05-062	FORT BEND	HOUSTON TRANSTAR	SH 36	AUSTIN C/L	SS 10	INSTALL ITS EQUIPMENT AND INFRASTRUCTURE	8.62	2026
17100	0187-05-061	FORT BEND	TXDOT HOUSTON DISTRICT	SS 10	SH 36 N	IH 69	INSTALL NEW ITS EQUIPMENT AND INFRASTRUCTURE	4.07	2026
7051		FORT BEND	CITY OF SUGAR LAND	UNIVERSITY BLVD	US 59	COMMONWEALTH BLVD	WIDEN FROM 4 TO 6 LANES, INTERSECTION IMPROVEMENTS AND SIGNAL MODIFICATIONS	1.50	2026
7053		FORT BEND	CITY OF SUGAR LAND	UNIVERSITY BLVD	COMMONWEALTH BLVD	SH 6	WIDEN FROM 4 TO 6 LANES, INTERSECTION IMPROVEMENTS AND SIGNAL MODIFICATIONS	4.10	2026
13754		FORT BEND	FORT BEND COUNTY	BEECHNUT ST	SH 99	FM 1464	WIDEN FROM 2-LANE TO 4-LANE RURAL ROADWAY	4.34	2027

		20	23-2026 TIP AF	PPENDIX D - 20	45 RTP PROJEC	TS UNDERGOI	NG ENVIRONMENTAL ASSESSMENT		
MPOID	CSJ#	COUNTY	SPONSOR	FACILITY	FROM	то	DESCRIPTION	LENGTH (mi)	FISCAL YEAR
7		FORT BEND	FORT BEND COUNTY	BELLAIRE BLVD	SH 99	FM 1464	CONSTRUCT 4-LANE BLVD (IN SECTIONS)	4.69	2027
7732		FORT BEND	CITY OF MISSOURI CITY	MCKEEVER RD	SH 6	SIENNA PKWY	WIDEN FROM 2 TO 4-LANES AND REALIGNMENT	1.00	2027
18229		FORT BEND	HOUSTON TRANSTAR	SS 10	IH 69	SH 36 S	INSTALLATION OF AN ACTIVE TRAFFIC MANAGEMENT SYSTEM ON SPUR 10 FROM US 59 (IH-69) TO SH 36, INCLUDING FIBER OPTIC CABLE, CLOSED CIRCUIT CAMERAS, DYNAMIC MESSAGE SIGNS, VEHICLE SENSING DEVICES, AND TRAVEL TIME READERS IN FORT BEND COUNTY.	4.05	2027
13590		FORT BEND	CITY OF SUGAR LAND	ELDRIDGE RD	AT US 90A		UNDERPASS AT US 90A AND ELDRIDGE RD	0.00	2028
9419	2105-01-034	FORT BEND	TXDOT HOUSTON DISTRICT	FM 2234	N OF US 90A	S OF US 90A	CONSTRUCT INTERSECTION IMPROVEMENTS	0.33	2028
18501	0111-03-064	FORT BEND	TXDOT HOUSTON DISTRICT	FM 521	BRAZORIA C/L	SH 6	WIDEN FROM 2 LANES TO 4 LANES DIVIDED	4.82	2028
18400	0188-09-050	FORT BEND	TXDOT HOUSTON DISTRICT	FM 723	AVENUE D	US 90A/AVENUE H	WIDEN FROM 2 LANES TO 4 LANES	0.30	2028
11197		FORT BEND	CITY OF SUGAR LAND	NEW TERRITORY BLVD	LID 17	UNIVERSITY BLVD	WIDEN TO 6-LANE BLVD (PHASE II)	0.71	2028
7750	0187-05-049	FORT BEND	TXDOT HOUSTON DISTRICT	SH 36	AUSTIN C/L	SP 529 IN ROSENBERG	RECONSTRUCT AND WIDEN FROM 2 TO 4LANE DIVIDED	13.00	2028
13641		FORT BEND	CITY OF MISSOURI CITY	FM 1092/MURPHY RD	US 90A	LEXINGTON BLVD	RECONSTRUCT 4-LANE DIVIDED ROADWAY TO 6-LANE DIVIDED CURB & GUTTER ROADWAY WITH CLOSED STORM DRAINS AND CROSS-DRAINAGE CULVERTS AND BRIDGE WIDENING	1.23	2029
13642		FORT BEND	CITY OF MISSOURI CITY	FM 1092/MURPHY RD	LEXINGTON BLVD	CARTWRIGHT RD	RECONSTRUCT 4-LANE DIVIDED ROADWAY TO 6-LANE DIVIDED CURB & GUTTER ROADWAY WITH CLOSED STORM DRAINS AND CROSS-DRAINAGE CULVERTS.	1.25	2029
15418		FORT BEND	CITY OF MISSOURI CITY	FM 1092/MURPHY RD	CITY LIMIT	HAMPTON DR	CONSTRUCTION OF ACCESS MANAGEMENT (MEDIANS) CONSISTING OF GRADING, DRAINAGE, SIGNING, AND PAVEMENT MARKINGS	3.00	2029
980		FORT BEND	CITY OF MISSOURI CITY	FM 2234	US 90A	LEXINGTON BLVD	WIDEN FROM 4 TO 6-LANES UNDIVIDED	1.40	2029
17208	0543-02-075	FORT BEND	TXDOT HOUSTON DISTRICT	FM 359	FM 1093	MASON RD	RECONSTRUCT AND WIDEN FROM 2 LANES TO 4 LANES DIVIDED	9.50	2029
13721		FORT BEND	CITY OF MISSOURI CITY	MURPHY RD/FM 1092	AT 5TH ST		INTERSECTION IMPROVEMENTS	0.00	2029
13724		FORT BEND	CITY OF MISSOURI CITY	MURPHY RD/FM 1092	AT EL DORADO BLVD		INTERSECTION IMPROVEMENTS	0.00	2029
13637		FORT BEND	CITY OF MISSOURI CITY	TEXAS PKWY/FM 2234	LEXINGTON BLVD	CARTWRIGHT RD	WIDEN FROM 4 TO 6-LANES DIVIDED	1.30	2029

		20	23-2026 TIP AF	PPENDIX D - 20	45 RTP PROJEC	TS UNDERGOI	NG ENVIRONMENTAL ASSESSMENT		
MPOID	CSJ#	COUNTY	SPONSOR	FACILITY	FROM	то	DESCRIPTION	LENGTH (mi)	FISCAL YEAR
18050		FORT BEND	TXDOT HOUSTON DISTRICT	FM 1640	BAMORE ROAD	FM 762	VARIOUS ACCESS MANAGEMENT TREATMENTS ON FM 1640 FROM BAMORE ROAD TO FM 762	3.79	2030
11644		FORT BEND	CITY OF PEARLAND	PALMETTO RD/CR 59	FM 521	FORT BEND C/L	WIDEN FROM 2 TO 4 LANES DIVIDED	0.80	2030
14247	3510-03-004	FORT BEND	FBCTRA	SH 99	AT IH 69 S		SEG C: CONSTRUCT 4 DIRECT CONNECTORS (TOLL)	0.75	2030
18051		FORT BEND	FORT BEND COUNTY PUBLIC TRANSPORTATION	UNIVERSITY BOULEVARD	AT 14000 UNIVERSITY BOULEVARD SUGAR LAND, TX 77479		CONSTRUCT STRUCTURED PARKING GARAGE OF 2,500 SPACES WITH BUS AND PASSENGER ACCOMMODATIONS FOR A PERMANENT PARK & RIDE INCLUDING DEDICATED BUS BAYS WITH PASSENGER PLATFORMS, PASSENGER WAITING SHELTERS AND TRANSIT INFORMATION SYSTEMS.	0.50	2030
17200	1258-02-039	FORT BEND	TXDOT HOUSTON DISTRICT	FM 1093	FM 1489	FM 359 IN FULSHEAR	RECONSTRUCT AND WIDEN EXISTING PAVEMENT FROM 2-LANE TO 4-LANE DIVIDED	4.7	2032
17236	0027-08-137	FORT BEND	TXDOT HOUSTON DISTRICT	US 90A	SH 99	W OF SH 6	WIDEN FROM 6 LANES TO 8 LANES DIVIDED	1.30	2032
18069		FORT BEND	TXDOT HOUSTON DISTRICT	FM 762	US 90A	FM 1640	VARIOUS ACCESS MANAGEMENT TREATMENTS; NEW INTERSECTION, MEDIANS, EXTENSION AND CLOSURE OF TURN LANES, INSTALL TRAFFIC SIGNALS AND SIGNAL TIMING OPTIMIZATION.	1.32	2033
18076		FORT BEND	FORT BEND COUNTY	SH 99	AIRPORT BLVD W	FM 1464	WIDEN SH 99 FROM 2 TO 4 LANES	3.00	2033
803		FORT BEND	TXDOT HOUSTON DISTRICT	FM 762	US 59	CRABB RIVER RD	WIDEN 2-LANE TO 4-LANE DIVIDED	2.80	2034
18199		FORT BEND	METRO	KATY FORT BEND RD	NEAR KINGSLAND BLVD		NEW PARK AND RIDE IN VICINITY OF KATY FORT BEND RD AND KINGSLAND BLVD	0.00	2035
18090		FORT BEND	CITY OF SUGAR LAND	SWEETWATER BLVD	SOUTH TOWN CENTER BLVD	COLONY PARK DR	REPLACE APPROX 2 MI. OF BOULEVARD SECTIONED ROADWAY AND WATER MAIN, TRAFFIC SIGNAL UPGRADES AND ADD PEDESTRIAN/BICYCLIST CAPACITY AND ENHANCED ACCESS	1.46	2037
18154		FORT BEND	TXDOT HOUSTON DISTRICT	US 90A	BAMORE RD	HARLEM RD	ACCESS MANAGEMENT TREATMENTS INCLUDE CONSTRUCTION OF NEW INTERSECTION, INSTALLATION OF RAISED MEDIANS, DRIVEWAY MODIFICATIONS, ADDITION, EXTENSION AND CLOSURE OF TURN LANES, TRAFFIC SIGNAL INSTALLATION AND TRAFFIC SIGNAL TIMING OPTIMIZATION.	10.13	2037
18103		FORT BEND	CITY OF SUGAR LAND	WILLIAM TRACE BLVD.	SH 6	LEXINGTON BLVD	RECONSTRUCT 4 LANE DIVIDED ROADWAY INCLUDING CURB AND GUTTER, LEFT TURN LANES, INLETS AND MANHOLES	0.70	2038
18221		FORT BEND	HIGH CAPACITY TASK FORCE	IH 69	AT SUGAR LAND TOWN CENTER HOV T-RAMP		T-RAMP FOR IH-69 SOUTHWEST DIAMOND LANES; PROVIDES DIRECT ACCESS TO PROPOSED SUGARLAND TOWN CENTER PARK AND RIDE	2.00	2040
13761		FORT BEND	FORT BEND COUNTY	ROESNER LN	GREENBUSCH RD	GASTON RD	NEW LOCATION 4-LANE CURB & GUTTER WITH STORM SEWER	1.30	2040

		20	23-2026 TIP AF	PPENDIX D - 20	45 RTP PROJEC	TS UNDERGOI	NG ENVIRONMENTAL ASSESSMENT		
MPOID	CSJ#	COUNTY	SPONSOR	FACILITY	FROM	то	DESCRIPTION	LENGTH (mi)	FISCAL YEAR
18209		FORTBEND	HIGH CAPACITY TASK FORCE	ROSENBERG PARK AND RIDE			NEW PARK AND RIDE IN DOWNTOWN ROSENBERG	NULL	2040
18131		FORT BEND	FORT BEND COUNTY	ROESNER RD	N OF GASTON RD	FORT BEND/HARRIS C/L	WIDEN FROM 2-LANE TO A 4-LANE THOROUGHFARE AND EXTEND 4 LANE THOROUGHFARE IN SECTIONS	NULL	2041
18137		FORT BEND	FORT BEND COUNTY	BAND RD	SP 10	SH 36	WIDEN FROM 2-LANE TO A 4-LANE DIVIDED THOROUGHFARE INCLUDING TRAFFIC SIGNALS	2.44	2042
2223		GALVESTON	CITY OF LEAGUE	BAY AREA BLVD	BRITTANY BAY BLVD	CLEAR CREEK	CONSTRUCT HIKE & BIKE TRAIL	1.68	2025
36		GALVESTON	CITY OF LEAGUE CITY	FM 270	FM 518	FM 646	WIDEN FROM 2 TO 4 LANES DIVIDED	2.55	2025
7573		GALVESTON	PORT OF GALVESTON	PELICAN ISLE BULK OIL EXPORT TERMINAL	VA	VA	IMPROVEMENTS TO RAIL, RAIL ROAD PIER, MOORING DOLPHINS (AND ASSOCIATED IMPROVEMENTS), HIGHWAY ACCESS, AND DEVELOPMENT OF SITE UPLAND	0.00	2025
467	0389-07-025	GALVESTON	TXDOT HOUSTON DISTRICT	SH 146	FM 519	SL 197	RECONSTRUCT SH 146 RR OVERPASS AND WIDEN FROM 2 TO 4 LANES	0.77	2025
14249	3510-01-003	GALVESTON	GALVESTON COUNTY	SH 99	AT IH 45 S		SEG B: CONSTRUCT 4 DIRECT CONNECTORS (TOLL) (EB-NB, SB-WB, NB-WB, EB-SB)	0.50	2025
18330	0976-03-111	GALVESTON	CITY OF FRIENDSWOOD	FM 518	FM 2351	COWARDS CREEK	FRIENDSWOOD DOWNTOWN DISTRICT PEDESTRIAN ACCESS AND SAFETY ENHANCEMENTS	1.50	2026
398		GALVESTON	CITY OF LEAGUE CITY	LEAGUE CITY PKWY	FM 528	MAPLE LEAF DR	CONSTRUCT 4 LANES DIVIDED	2.50	2027
2222		GALVESTON	CITY OF LEAGUE CITY	LEAGUE CITY PKWY	FM 528	BAY AREA BLVD	CONSTRUCT HIKE & BIKE TRAIL	4.73	2027
18231		GALVESTON	HOUSTON TRANSTAR	SH 146	IH 45	SH 96	INSTALLATION OF AN ACTIVE TRAFFIC MANAGEMENT SYSTEM ON SH 146 FROM IH-45 TO SH 96, INCLUDING FIBER OPTIC CABLE, CLOSED CIRCUIT CAMERAS, DYNAMIC MESSAGE SIGNS, VEHICLE SENSING DEVICES, AND TRAVEL TIME READERS IN GALVESTON COUNTY.	14.60	2027
18232		GALVESTON	HOUSTON TRANSTAR	SH 6	GALVESTON C/L	IH 45	INSTALL TRAFFIC MANAGEMENT SYSTEM INCLUDING FIBER OPTIC CABLE, CLOSED CIRCUIT CAMERAS, DYNAMIC MESSAGE SIGNS, VEHICLE SENSING DEVICES, AND TRAVEL TIME READERS	17.00	2027
7612		GALVESTON	CITY OF TEXAS CITY	CENTURY BLVD	SH 3	SOUTH POINT BLVD	WIDEN FROM 2-LANE TO 4-LANE	1.70	2028
18507	3312-02-018	GALVESTON	TXDOT HOUSTON DISTRICT	FM 270	FM 518	FM 646	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANE DIVIDED	2.58	2028
10610		GALVESTON	CITY OF TEXAS CITY	HOLLAND RD	IH 45	ATTWATER AV	CONSTRUCT 4 LANE ROADWAY ON NEW LOCATION	3.70	2028
10612	0500-04-112	GALVESTON	TXDOT HOUSTON DISTRICT	IH 45 S	TEXAS CITY WYE C/L		CONSTRUCT 2 DCS (SB-EB AND WB-NB)	0.40	2029

		20	23-2026 TIP AF	PENDIX D - 20	45 RTP PROJEC	TS UNDERGOII	NG ENVIRONMENTAL ASSESSMENT		
MPOID	CSJ#	COUNTY	SPONSOR	FACILITY	FROM	то	DESCRIPTION	LENGTH (mi)	FISCAL YEAR
4052	0978-02-034	GALVESTON	TXDOT HOUSTON DISTRICT	FM 646	E OF SH 146 N	SH 146 N	WIDEN FROM 2 TO 4 LANES DIVIDED	1.00	2030
17222	0389-06-110	GALVESTON	TXDOT HOUSTON DISTRICT	SH 146	FM 1764	FM 1765	RECONSTRUCT AND WIDEN FROM 4 TO 6 LANES	1.00	2033
17223	0389-07-029	GALVESTON	TXDOT HOUSTON DISTRICT	SH 146	FM 1765	GALVESTON WYE	RECONSTRUCT AND WIDEN FROM 4 TO 6 LANES	4.00	2033
18088		GALVESTON	CITY OF GALVESTON	GALVESTON TRAFFIC MANAGEMENT CENTER (TMC)	AT SH 275; SH 342; SH 87; AND FM 3005	VA	INSTALL TRAFFIC MANAGEMENT SYSTEMS THROUGHOUT GALVESTON COUNTY INCLUDING TRAFFIC SIGNAL SYNCHRONIZATION EQUIPMENT, CAMERAS, AND DYNAMIC SIGNS	0.00	2035
18112		GALVESTON	CITY OF FRIENDSWOOD	FRIENDSWOOD LAKES BLVD	FM 528	FM 2351	CONSTRUCT A 4 LANE BOULEVARD SECTION ON NEW LOCATION	1.87	2038
18123		GALVESTON	CITY OF CLEAR LAKE SHORES	CLEAR LAKE RD	ASPEN RD	BIRCH RD	REPLACE BRIDGE OVER JARBOE BAYOU WITH AN ADA COMPLIANT, 10 FOOT SHARED USE PATH, AND 8 FOOT SHOULDER WITH CONNECTING SIDEWALK	0.11	2040
18118		GALVESTON	CITY OF FRIENDSWOOD	FRIENDSWOOD LAKES BLVD	FM 528	FM 2351	CONSTRUCT A 4 LANES ROADWAY ON NEW LOCATION	1.87	2040
18223		GALVESTON	HIGH CAPACITY TASK FORCE	IH 45 HOV	AT LEAGUE CITY T RAMP		IH 45 HOV T RAMP TO LAGUE CITY PARK AND RIDE (FORMERLY VICTORY LAKES)	2.00	2040
18219		GALVESTON	HIGH CAPACITY TASK FORCE	LA MARQUE TRANSIT CENTER	FM 1765	SH3	REPLACE EXISTING TRANSIT TRANSFER POINT WITH NEW TRANSIT CENTER	NULL	2040
18130		GALVESTON	CITY OF TEXAS CITY	5TH/4TH AV	SH 146	LP 197	RECONSTRUCT TWO WAY ROADWAY TO A ONE WAY EASTBOUND FACILITY	2.92	2041
18049	1685-01-120	HARRIS	HARRIS COUNTY	FM 1960/ CYPRESS CREEK PKWY SIDEWALKS	SH 249	IH 45	CONSTRUCTION OF ADA ACCESSIBLE SIDEWALKS	8.30	2025
18156	2941-01-028	HARRIS	TXDOT HOUSTON DISTRICT	FM 2920	BS 249	CYPRESS-ROSEHILL RD	RECONSTRUCT AND WIDEN FROM 4 TO 6 LANES	13.0	2025
16329	0500-03-601	HARRIS	TXDOT HOUSTON DISTRICT	IH 45	AT IH 69 S		RECONSTRUCT IH45/IH69 INTERCHANGE. IH45 REALIGN/WIDEN FROM 6 TO 7 MAINLANES (ML)INCLUDING 3 ML NB AND 4 ML SB FROM SAUER ST. TO RUNNELS ST.; IH69 RECONSTRUCT FROM 8 TO 8 ML FROM W. OF PIERCE ST. TO S. OF RUNNEL ST. W/ 2, 3-LANE CONTINUOUS FRONTAGE ROADS.	0.74	2025
18756		HARRIS	H-GAC	IH 45 N	IH 10	IH 610	IMPLEMETATION OF RECOMMENDATIONS FROM NHHIP SEG-2 PLANNING STUDY(SET-ASIDE) (MPOID 13652)ELIGIBLE FOR FRDERAL FUNDS	NULL	2025
16336	0500-03-598	HARRIS	TXDOT HOUSTON DISTRICT	IH 45 S	IH 69	IH 10	CONSTRUCT PARKWAY CONNECTORS INTO DOWNTOWN HOUSTON AND REMOVE EXISTING PIERCE ELEVATED (NHHIP SEG-3)	2.40	2025
18187		HARRIS	METRO	IH 69 N	DOWNTOWN	KIINGWOOD DR	CONVERSION OF EXISTING ONE-WAY REVERSIBLE HOV LANE	19.60	2025

		20	23-2026 TIP AF	PPENDIX D - 204	45 RTP PROJEC	TS UNDERGOI	NG ENVIRONMENTAL ASSESSMENT		
MPOID	CSJ#	COUNTY	SPONSOR	FACILITY	FROM	то	DESCRIPTION	LENGTH (mi)	FISCAL YEAR
11497		HARRIS	METRO	METRO SERVICE AREA	VA	VA	MAINTENANCE/RENEWAL FOR EXISTING TRANSIT FACILITIES: FY 2025-FY 2030	0.00	2025
11738		HARRIS	METRO	METRO SERVICE AREA	VA	VA	CURB/INTERSECTION IMPROVEMENTS: FY 2025-FY 2030	0.00	2025
11756		HARRIS	METRO	METRO SERVICE AREA	VA	VA	TRANSIT CENTER MODIFICATIONS (5 FACILITIES): FY 2025-FY 2030	0.00	2025
11797		HARRIS	METRO	METRO SERVICE AREA	VA	VA	PARK AND RIDE MODIFICATIONS (FIVE FACILITIES): FY 2025-2030	0.00	2025
11806		HARRIS	METRO	METRO SERVICE AREA	VA	VA	FUTURE SIGNATURE BUS SERVICE: FY 2025-2030	0.00	2025
15533		HARRIS	METRO	METRO SERVICE AREA	VA	VA	FUTURE SIGNATURE BUS SERVICE: FY 2025-FY 2030	0.00	2025
18136		HARRIS	METRO	METRO SERVICE AREA	VA	VA	METROLIFT ADA SUPPORT: FY 2025-2030	0.00	2025
11525		HARRIS	METRO	METRO SERVICE AREA	VA	VA	OTHER STUDY CORRIDORS (CAPITAL PROJECT CORRIDORS): FY 2025 FY 2045	0.00	2025
18005		HARRIS	METRO	METRO SERVICE AREA	VA	VA	RAIL CAPITALIZED MAINTENANCE: FY 2025-2030	0.00	2025
18235		HARRIS	METRO	METRO SERVICE AREA	VA	VA	RAIL CAPITALIZED MAINTENANCE: FY 2025-2030	0.00	2025
134		HARRIS	CITY OF HOUSTON	RICHMOND AVE	W OF ROGERDALE	WILCREST	WIDEN FROM 4 TO 6-LANES	0.70	2025
17224	0720-03-131	HARRIS	TXDOT HOUSTON DISTRICT	SH 249	SL 8	IH 45 N	RECONSTRUCT AND WIDEN FROM 6 TO 8 LANES DIVIDED	7.20	2025
18509	1685-05-107	HARRIS	TXDOT HOUSTON DISTRICT	SH 6	AT CLAY RD		GRADE SEPARATION AND INTERSECTION IMPROVEMENTS	0.70	2025
18721	1685-05-105	HARRIS	TXDOT HOUSTON DISTRICT	SH 6	AT FM 529		INTERSECTION IMPROVEMENTS	0.25	2025
14243	3510-06-008	HARRIS	TXDOT HOUSTON DISTRICT	SH 99	AT IH 45 N		CONSTRUCT 2 DIRECT CONNECTORS (TOLL) (EB - SB, NB - WB)	0.75	2025
18176		HARRIS	METRO	UNIVERSITY LINE CORRIDOR	WESTCHASE PARK AND RIDE	TIDWELL TRANSIT CENTER	NEW BRT BUSWAY	25.30	2025
11380	0912-72-401	HARRIS	CITY OF HOUSTON	WEST BELT RR	AT YORK ST		CONSTRUCT RAILROAD UNDERPASS AT YORK STREET AND CLOSE AT-GRADE CROSSINGS AT SAMPSON, MCKINNEY AND MILBY STREETS. THE YORK STREET CROSSING AT GH&H WILL ALSO BE CLOSED.	0.00	2025
17067	0912-72-388	HARRIS	CITY OF HOUSTON	WEST BELT RR	AT NAVIGATION BLVD/COMMERCE ST		CONSTRUCT RAILROAD UNDERPASS AT NAVIGATION/COMMERCE AND CLOSE AT-GRADE CROSSINGS AT HUTCHINS AND COMMERCE STREETS	0.50	2025
18807		Harris/FB	METRO	METRO Service Area	VA	VA	PARK & RIDE SERVICE ENHANCEMENTS/FLM IMPROVEMENTS FOR REVERSE COMMUTE	0.001	2025

		20	23-2026 TIP AF	PENDIX D - 20	45 RTP PROJEC	TS UNDERGOIN	NG ENVIRONMENTAL ASSESSMENT		
MPOID	CSJ#	COUNTY	SPONSOR	FACILITY	FROM	то	DESCRIPTION	LENGTH (mi)	FISCAL YEAR
18518	3256-03-104	HARRIS	TXDOT HOUSTON DISTRICT	SL 8	N OF US 90	WOODFOREST BLVD	WIDEN FROM 4 TO 8 LANES	3.80	2025
53		HARRIS	TXDOT HOUSTON DISTRICT	BF 1960A	FM 1960 W OF LEE	FM 1960 E OF HUMBLE CITY LIMITS	WIDEN FROM 2 TO 4 LANES DIVIDED	3.92	2026
15495		HARRIS	UNIVERSITY OF HOUSTON	EAST UNIVERSITY TRANSIT CENTER	WHEELER AVE AT CALHOUN RD		UNIVERSITY OF HOUSTON 'EAST UNIVERSITY' MULTI-MODAL TRANSPORTATION CENTER	0.00	2026
5036		HARRIS	CITY OF HOUSTON	EL DORADO BLVD	FM 2351	HORSEPEN BAYOU	WIDEN FROM 2 TO 4-LANES DIVIDED ROADWAY	1.78	2026
18102	2941-01-026	HARRIS	TXDOT HOUSTON DISTRICT	FM 2920	BS 290	Becker Rd	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES	75	2026
18514	1006-01-079	HARRIS	TXDOT HOUSTON DISTRICT	FM 529	WALLER C/L	KATY-HOCKLEY CUTOFF RD	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES	2.98	2026
17210	1006-01-074	HARRIS	TXDOT HOUSTON DISTRICT	FM 529	KATY-HOCKLEY CUTOFF RD	SH 99	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES	3.02	2026
78		HARRIS	HARRIS COUNTY	GREENS RD W	HOLLISTER DR	BAMMEL N HOUSTON	CONSTRUCT 4-LANE CONCRETE DIVIDED SECTION W/ CURB & GUTTER & STORM SEWERS	0.63	2026
18707	0508-01-379	HARRIS	TXDOT HOUSTON DISTRICT	IH 10 E	AT SAN JACINTO RIVER		RECONSTRUCT AND WIDEN FROM 6 TO 10 MAIN LANES AND CONSTRUCT 4 NEW NON-TOLLED MANAGED LANES	1.00	2026
18186		HARRIS	METRO	IH 45	DOWNTOWN	BAY AREA BLVD	CONVERSION OF EXISTING 1-LANE REVERSIBLE HOV LANE	20.70	2026
16335	0110-06-139	HARRIS	TXDOT HOUSTON DISTRICT	IH 45 N	S OF SHEPHERD DR	S OF WEST RD	RECONSTRUCT/WIDEN FROM 8 TO 10 MAINLANES, RECONSTRUCT/WIDEN FROM 1 TO 4 MANAGED LANES; RECONSTRUCT/WIDEN FROM TWO, 2- AND 3-LANE FRONTAGE ROADS TO TWO, 2- AND 3-LANE FRONTAGE ROADS.	2.71	2026
18511	0500-03-595	HARRIS	TXDOT HOUSTON DISTRICT	IH 45 S	AT BROADWAY		INTERSECTION IMPROVEMENTS	0.03	2026
18710	0271-15-096	HARRIS	TXDOT HOUSTON DISTRICT	IH 610 E	AT SHIP CHANNEL (BUFFALO BAYOU)		RECONSTRUCT AND RAISE SHIP CHANNEL BRIDGE	1.00	2026
18712		HARRIS	TXDOT HOUSTON DISTRICT	IH 610 S	SH 35 (SS 5/MYKAWA RD)	SH 288	RECONSTRUCT FREEWAY INCLUDING TSM IMPROVEMENTS	3.50	2026
18125		HARRIS	CITY OF PEARLAND	KINGSLEY DR	CLEAR CREEK NORTH	SL 8 EAST BOUND FRONTAGE RD	WIDEN FROM 2 LANE TO 4 LANE DIVIDED ROADWAY WITH RAISED MEDIANS, CURB AND GUTTERS, STORM SEWERS AND BICYCLE AND PEDESTRIAN FACILITIES INCLUDING A 10' SHARED USE PATH	0.90	2026
17103	0912-00-542	HARRIS	CITY OF HOUSTON - PARKS & RECREATION DEPARTMENT	MEMORIAL TO SAN FELIPE HIKE & BIKE TRAIL	MEMORIAL DR	SAN FELIPE ST	CONSTRUCT 10FT MULTI-USE TRAIL WITHIN CENTERPOINT UTILITY CORRIDOR	0.00	2026
11708		HARRIS	METRO	METRO SERVICE AREA	VA	VA	REPLACEMENT BUSES: FY 2025-FY 2030	0.00	2026

		20	23-2026 TIP AF	PPENDIX D - 20	45 RTP PROJEC	TS UNDERGOI	NG ENVIRONMENTAL ASSESSMENT		
MPOID	CSJ#	COUNTY	SPONSOR	FACILITY	FROM	то	DESCRIPTION	LENGTH (mi)	FISCAL YEAR
11752		HARRIS	METRO	METRO SERVICE AREA	VA	VA	PASSENGER SHELTERS AMENITIES AND LIGHTING (FY 2026-FY 2030)	0.00	2026
18723	3510-06-019	HARRIS	TXDOT HOUSTON DISTRICT	SH 99	HOLZWARTH RD	KUYKENDAHL RD	SEG F2: WIDEN EXISTING 4 LANE TOLL FACILITY TO 6 LANE TOLL FACILITY TO MITIGATE CONGESTION AND SUPPORT OPERATIONAL EFFICIENCY	4.50	2026
18724	3510-05-047	HARRIS	TXDOT HOUSTON DISTRICT	SH 99 SEG E	WEST RD	IH 10 W	SEG E: WIDEN EXISTING 4 LANE TOLL FACILITY TO 6 LANE TOLL FACILITY TO MITIGATE CONGESTION AND SUPPORT OPERATIONAL EFFICIENCY	8.00	2026
18725	3510-05-048	HARRIS	TXDOT HOUSTON DISTRICT	SH 99 SEG E	US 290	WEST RD	SEG E: WIDEN EXISTING 4 LANE TOLL FACILITY TO 6 LANE TOLL FACILITY TO MITIGATE CONGESTION AND SUPPORT OPERATIONAL EFFICIENCY	6.00	2026
18726	3510-06-027	HARRIS	TXDOT HOUSTON DISTRICT	SH 99 SEG F-2	KUYKENDAHL RD	SH 249	SEG F2: WIDEN EXISTING 4 LANE TOLL FACILITY TO 6 LANE TOLL FACILITY TO MITIGATE CONGESTION AND SUPPORT OPERATIONAL EFFICIENCY	6.00	2026
10268	0028-02-074	HARRIS	TXDOT HOUSTON DISTRICT	US 90	W OF PURPLE SAGE	E OF PURPLE SAGE	CONSTRUCT 6 MAIN LANES ON NEW LOCATION	0.70	2026
18516	2942-01-034	Harris	TXDOT HOUSTON DISTRICT	FM 2920	BECKER RD	CYPRESS-ROSEHILL RD	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES	6.20	2026
11038		HARRIS	CITY OF PASADENA	ALLEN GENOA RD	FAIRMONT PKWY	GENOA-RED BLUFF	DESIGN, ACQUIRE ROW & WIDEN TO 4-LANE DIVIDED ROADWAY INCLUDING DRAINAGE AND SIGNALS AT FAIRMONT PARKWAY	1.93	2027
8027		HARRIS	HARRIS COUNTY	BAUER RD	US 290	FM 2920	WIDEN FROM 2 TO 4-LANE DIVIDED CONCRETE BLVD	4.50	2027
8026		HARRIS	HARRIS COUNTY	BECKER RD	FM 2920	PALO DURA	WIDEN FROM 2 TO 4-LANES DIVIDED CONCRETE BLVD	4.00	2027
7771		HARRIS	HARRIS COUNTY	BIG GULCH TRAIL	NORMANDY DR	SAN JACINTO COLLEGE NORTH	CONNECTS WOODFOREST & PINE TRAILS SUBDIVISIONS W/ COUNTY COURT, ADMIN FACILITIES & COLLEGE	1.50	2027
11029		HARRIS	CITY OF PASADENA	BURKE RD	SOUTHMORE	PASADENA BLVD	RECONSTRUCT ROADWAY INCLUDING DRAINAGE, WATER, SEWER & SIDEWALKS	0.61	2027
11001		HARRIS	UPTOWN HOUSTON DISTRICT	CHIMNEY ROCK RD	WESTHEIMER	US 59	WIDEN FROM 4 TO 6-LANES INCLUDING ROW ACQUISITION, NEW MEDIANS, SIDEWALKS AND CURBS AND GUTTERS	0.92	2027
7633		HARRIS	CITY OF LA PORTE	CITY OF LA PORTE BIKE TRAIL SYSTEM	VA	VA	COMPREHENSIVE BIKE/PED TRAIL SYSTEM FOR CITY OF LA PORTE	21.00	2027
8021		HARRIS	HARRIS COUNTY	CLAY RD	PORTER RD	PEEK RD	WIDEN FROM 2 TO 4-LANES ASPHALT BLVD	1.00	2027
7634		HARRIS	HARRIS COUNTY	CLEAR CREEK BICYCLE TRAIL	TOM BASS REGIONAL PARK	EL FRANCO LEE PARK	CONSTRUCT CLEAR CREEK BICYCLE TRAIL	6.00	2027
18178		HARRIS	METRO	CS	DOWNTOWN HOUSTON	BUSH IAH	NEW BRT SERVICE FROM DOWNTOWN TO BUSH INTERCONTINENTAL AIRPORT; INCLUDES 4 STATIONS	22.00	2027
7777		HARRIS	HARRIS COUNTY	CYPRESS CREEK HIKE & BIKE TRAIL	GRANT RD	JARVIS RD	HIKE & BIKE TRAIL	0.00	2027

		20	23-2026 TIP AF	PPENDIX D - 20	45 RTP PROJEC	TS UNDERGOI	NG ENVIRONMENTAL ASSESSMENT		
MPOID	CSJ#	COUNTY	SPONSOR	FACILITY	FROM	то	DESCRIPTION	LENGTH (mi)	FISCAL YEAR
7779		HARRIS	HARRIS COUNTY	CYPRESS CREEK HIKE & BIKE TRAIL	GRANT RD	CYPRESS CREEK	HIKE & BIKE TRAIL	0.00	2027
942		HARRIS	HARRIS COUNTY	CYPRESS N HOUSTON RD	JONES RD	PERRY RD	CONSTRUCT 4-LANE ROAD	1.25	2027
7768		HARRIS	HARRIS COUNTY	ELDRIDGE PKWY N	PATTERSON	CULLEN PARK TRAIL	HIKE & BIKE TRAIL	0.00	2027
7898		HARRIS	HARRIS COUNTY	FAIRBANKS-N HOUSTON ST	BW 8	US 290	WIDEN 4-LANE TO 6 LANE CONCRETE BLVD	5.78	2027
17206	0523-03-011	HARRIS	TXDOT HOUSTON DISTRICT	FM 1488	WALLER CL W	WALLER CL E	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES DIVIDED	0.60	2027
18510	2941-02-061	HARRIS	TXDOT HOUSTON DISTRICT	FM 2920	BS 249	IH 45 N	WIDEN FROM 4 TO 6 LANES DIVIDED	12.5	2027
7667		HARRIS	HARRIS COUNTY	GOSLING RD	MONTGOMERY C/L	MOSSY OAKS RD W	WIDEN FROM 2 TO 4-LANES UNDIVIDED	3.20	2027
18711	0271-16-158	HARRIS	TXDOT HOUSTON DISTRICT	IH 610 S	SH 35 (SS 5/MYKAWA RD)	IH 45	RECONSTRUCT FREEWAY INCLUDING TSM IMPROVEMENTS	2.30	2027
7465		HARRIS	HARRIS COUNTY	JARVIS RD	BARKER CYPRESS RD	TELGE RD	WIDEN TO 4-LANE UNDIVIDED ON EMBANKMENT	1.25	2027
8052		HARRIS	HARRIS COUNTY	KUYKENDAHL RD	FM 1960	RANKIN RD	WIDEN FROM 4 TO 6 LANE BLVD	2.50	2027
111		HARRIS	HARRIS COUNTY	LITTLE YORK RD W	US 290	HOUSTON CITY LIMITS	WIDEN 4 TO 6-LANES	2.99	2027
7792		HARRIS	HARRIS COUNTY	LITTLE YORK RD W	ELDRIDGE PKWY N	BRITTMORE RD	WIDEN 4 TO 6-LANES	2.50	2027
18200		HARRIS	METRO	LOUETTA PARK AND RIDE	AT LOUETTA RD		CONSTRUCT PARK AND RIDE FACILITY	0.00	2027
8003		HARRIS	HARRIS COUNTY	LOUETTA RD	OLD LOUETTA RD	CHAMPION FOREST	WIDEN TO 6-LANE ASPHALT, DITCHES, W/ CENTER TURN LANE	1.00	2027
8004		HARRIS	HARRIS COUNTY	LOUETTA RD	CHAMPION FOREST	STUEBNER AIRLINE	WIDEN TO 6 LANE ASPHALT, DITCHES, W/ CENTER TURN LANE	1.00	2027
8049		HARRIS	HARRIS COUNTY	LOUETTA RD	T. C. JESTER	KUYKENDAHL	WIDEN 5 LANE ASPHALT W/ DITCHES, TO 7-LANE ASPHALT	1.00	2027
8051		HARRIS	HARRIS COUNTY	LOUETTA RD	E OF KUYKENDAHL RD	IH 45	WIDEN 5 LANE ASPHALT W/ DITCHES, TO 7-LANE ASPHALT	3.00	2027
8061		HARRIS	HARRIS COUNTY	LOUETTA RD	SH 249	MEMORIAL CHASE	WIDEN 4-LANE BLVD TO 6-LANE BLVD	1.00	2027
7607		HARRIS	CITY OF LA PORTE	N 16TH ST	W. MAIN ST	SH 146	CONSTRUCT 4-LANE DIVIDED ARTERIAL AND CROSSOVER/UNDERPASS AT INTERSECTION	1.25	2027
7647		HARRIS	NORTH HOUSTON DISTRICT	NORTH HOUSTON HIKE & BIKE TRAILS	THRU NORTH HOUSTON DISTRICT		HIKE & BIKE TRAIL SYSTEM PACKAGE OF PROJECTS ON AND OFF STREET TRAILS	0.00	2027

		20	23-2026 TIP AF	PPENDIX D - 20	45 RTP PROJEC	TS UNDERGOIN	NG ENVIRONMENTAL ASSESSMENT		
MPOID	CSJ#	COUNTY	SPONSOR	FACILITY	FROM	то	DESCRIPTION	LENGTH (mi)	FISCAL YEAR
7509		HARRIS	PORT OF HOUSTON AUTHORITY	PORT TERMINAL RAILROAD ASSN (PTRA) TRACK	STRANG YARD	RED BLUFF RD	CONSTRUCT 2ND RAIL TRACK	7.75	2027
10531		HARRIS	PORT OF HOUSTON AUTHORITY	RAILROAD TRACK	AT BAYPORT		CONSTRUCT INTERMODAL RAIL YARD INCL 6 STORAGE TRACKS, 3 WORKING TRACKS, 2 CONTAINER TRACKS AND 1 RUNAROUND TRACK	0.00	2027
10999		HARRIS	UPTOWN HOUSTON DISTRICT	RICHMOND AVE	IH 610	SAGE	RECONSTRUCT 8-LANE DIVIDED ROADWAY WITH UTILITY IMPROVEMENTS	0.45	2027
11000		HARRIS	UPTOWN HOUSTON DISTRICT	RICHMOND AVE	SAGE	CHIMNEY ROCK	WIDEN FROM 6 TO 8 LANES	0.59	2027
18182		HARRIS	METRO	SH 249	BOUDREAUX DR	HOLLISTER DR	CONSTRUCT NEW TWO-WAY, ALL-DAY HOV FACILITY	10.20	2027
18201		HARRIS	METRO	SH 249	AT BOUDREAUX RD		CONSTRUCT PARK AND RIDE FACILITY	0.00	2027
11035		HARRIS	CITY OF PASADENA	STRAWBERRY RD	VISTA RD	GENOA-RED BLUFF	DESIGN & RECONSTRUCT 4-LANE DIVIDED ROADWAY & DRAINAGE, INCLUDING SIGNALS AT FAIRMONT	1.60	2027
8002		HARRIS	HARRIS COUNTY	STUEBNER AIRLINE RD	SPRING CYPRESS RD	LOUETTA RD	WIDEN FROM 4 LANE TO 6 LANE ROADWAY	1.90	2027
8038		HARRIS	HARRIS COUNTY	STUEBNER AIRLINE RD	CYPRESSWOOD DR	LOUETTA RD	WIDEN TO 6 LANE CONCRETE PAVEMENT W/ STORM SEWERS	0.90	2027
8073		HARRIS	HARRIS COUNTY	STUEBNER AIRLINE RD	CYPRESSWOOD DR	FM 1960	WIDEN FROM 4 LANE TO 6 LANE ROADWAY	1.50	2027
5007		HARRIS	CITY OF HOUSTON	TANNER RD	TRIWAY LN	HEMPSTEAD	WIDEN FROM 2 LANES TO 4-LANE DIVIDED	1.25	2027
18504	0028-02-097	HARRIS	TXDOT HOUSTON DISTRICT	US 90	W OF GREENS BAYOU	E OF GREENS BAYOU	CONSTRUCT 6 MAIN LANES ON NEW LOCATION	0.70	2027
18233		HARRIS	HOUSTON TRANSTAR	US 90	SL 8 E	RUNNEBURG	INSTALLATION OF AN ACTIVE TRAFFIC MANAGEMENT SYSTEM ON US 90 FROM BELTWAY 8 TO RUNNEBURG ROAD, INCLUDING FIBER OPTIC CABLE. CLOSED CIRCUIT CAMERAS. DYNAMIC MESSAGE	9.80	2027
8077		HARRIS	HARRIS COUNTY	VETERANS MEMORIAL DR	SL 8	SH 249	WIDEN FROM 4 LANE TO 6 LANE ROADWAY	3.00	2027
8078		HARRIS	HARRIS COUNTY	VETERANS MEMORIAL DR	FM 1960	W GREENS RD	WIDEN FROM 4 LANE TO 6 LANE ROADWAY	3.25	2027
8006		HARRIS	HARRIS COUNTY	WEST RD	SH 249	VETERANS MEMORIAL	CONSTRUCT NEW 4-LANE DIVIDED	2.50	2027
18214		HARRIS	METRO	WILLOWBROOK TRANSIT CENTER	AT FM 1960		CONSTRUCT TRANSIT CENTER	0.00	2027
18808		Harris	METRO	Bellaire Blvd.	TMC Transit Center	Palm Center Transit Center	BOOST - BELLAIRE/PALM CENTER QUICKLINE EXTENSION	0.001	2027
18164		HARRIS	METRO	GULFTON-TC			CONSTRUCT NEW TRANSIT CENTER	0.01	2028

	2023-2026 TIP APPENDIX D - 2045 RTP PROJECTS UNDERGOING ENVIRONMENTAL ASSESSMENT												
MPOID	CSJ#	COUNTY	SPONSOR	FACILITY	FROM	то	DESCRIPTION	LENGTH (mi)	FISCAL YEAR				
2978		HARRIS	CITY OF HOUSTON	DAIRY ASHFORD RD	MEMORIAL DR	BRIAR FOREST	WIDEN FROM 4 TO 6-LANES	1.00	2028				
10062		HARRIS	CITY OF HOUSTON	GREENBRIAR ST	RICE BLVD	MAIN ST S	ENGR & RECONSTRUCT OF EXISTING CONCRETE RDWY W/ CURBS, SIDEWALKS, STREET LIGHTING & UNDERGROUND UTILITIES	1.00	2028				
6016		HARRIS	HARRIS COUNTY	GREENHOUSE RD	HANSTON CT	GREENWIND CHASE DR	CONSTRUCT 4-LANE CONCRETE W/ STORM SEWERS	0.50	2028				
17213	0912-72-568	HARRIS	TXDOT HOUSTON DISTRICT	HEMPSTEAD RD	43RD ST/CLAY RD	W OF SL 8	RECONSTRUCT AS DIVIDED 4 LANE ROADWAYÂ (FUTURE HEMPSTEAD HIGHWAY FRONTAGE ROADS)	4.50	2028				
17214	0912-72-567	HARRIS	TXDOT HOUSTON DISTRICT	HEMPSTEAD RD	MANGUM	43RD ST/CLAY RD	RECONSTRUCT AS DIVIDED 4 LANE ROADWAY (FUTURE HEMPSTEAD HIGHWAY FRONTAGE ROADS)	3.50	2028				
17215		HARRIS	TXDOT HOUSTON DISTRICT	HEMPSTEAD RD	IH 610	MANGUM	RECONSTRUCT AS DIVIDED 4 LANE ROADWAY (FUTURE HEMPSTEAD HIGHWAY FRONTAGE ROADS)	2.00	2028				
11051		HARRIS	CITY OF PASADENA	PINE ST	BW 8	RANDOLPH ST	DESIGN & WIDEN TO 4-LANE UNDIVIDED W/ DRAINAGE & SIGNALS AT RED BLUFF & LEFT TURN LANES AT JANA	0.74	2028				
6065	1685-05-081	HARRIS	TXDOT HOUSTON DISTRICT	SH 6	MEMORIAL DR	PIPING ROCK LN	RECONSTRUCT AND WIDEN FROM 6 LANES TO 8-LANE DIVIDED	2.44	2028				
17227	1685-05-100	HARRIS	TXDOT HOUSTON DISTRICT	SH 6	PIPING ROCK LN	RICHMOND AVE	WIDEN FROM 6 LANES TO 8 LANESÂ	1.01	2028				
2931		HARRIS	CITY OF HOUSTON	SIMS BAYOU TRAIL	POST OAK RD S	IH 45 S	CONSTRUCT SIMS BAYOU TRAIL	14.00	2028				
18160		HARRIS	METRO	UPTOWN BRT	BELLAIRE/UPTOWN TRANSIT CENTER	GULFTON TRANSIT VENTER	SOUTHERN EXTENSION OF UPTOWN BRT	5.20	2028				
7773		HARRIS	HARRIS COUNTY	HALLS BAYOU TRAIL	EASTWARD FROM TIDWELL PARK	THE MESA TRANSIT CENTER AND BROCK PARK	HIKE & BIKE TRAIL	0.00	2029				
7511		HARRIS	PORT OF HOUSTON AUTHORITY	RAILROAD TRACK	AT BAYPORT		CONSTRUCT INTERMODAL RAIL YARD INCL 6 STORAGE TRACKS, 3 WORKING TRACKS, AND 1 CONTAINER TRACK	0.00	2029				
11068		HARRIS	SOUTH MAIN ALLIANCE	TEXAS MEDICAL CENTER	VA	VA	PILOT PROJECT TO TEST AN EMERGENCY HIGH-WATER NOTIFICATION SYSTEM FOR LOCAL EMS SERVICES.	0.00	2029				
18040		HARRIS	CITY OF HOUSTON	ALDINE WESTFIELD RD	SL 8	LITTLE YORK RD	RECONSTRUCT AND WIDEN FROM 2 LANES TO 4 LANES.	4.75	2030				
18169		HARRIS	HIGH CAPACITY TASK FORCE	BAYTOWN P&R	AT SAN JACINTO MALL		REPLACEMENT OF EXISTING LEASED SPACES AT SAN JACINTO MALL WITH PERMANENT FACILITY	0.01	2030				
18045		HARRIS	CITY OF BELLAIRE	BELLAIRE BLVD, BISSONNET STREET, SOUTH RICE AVENUE, NEWCASTLE STREET	VA	VA	TRAFFIC SIGNAL TIMING OPTIMIZATION PROGRAM FOR THE CITY OF BELLAIRE	8.40	2030				
18113		HARRIS	HARRIS COUNTY	CE KING	SL 8 EAST SB FR	NORTH ROW OF TIDWELL RD	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES DIVIDED	3.30	2030				

	2023-2026 TIP APPENDIX D - 2045 RTP PROJECTS UNDERGOING ENVIRONMENTAL ASSESSMENT												
MPOID	CSJ#	COUNTY	SPONSOR	FACILITY	FROM	то	DESCRIPTION	LENGTH (mi)	FISCAL YEAR				
18170		HARRIS	HIGH CAPACITY TASK FORCE	CROSBY PARK AND RIDE	NEAR US 90 AND FM 2100		NEW PARK AND RIDE NEAR US 90 AND FM 2100 IN CROSBY	0.01	2030				
18171		HARRIS	HIGH CAPACITY TASK FORCE	DAYTON PARK AND RIDE	NEAR US 90 AND SH 146		NEW PARK AND RIDE NEAR US 90 AMD SH 146 IN DAYTON	0.01	2030				
18150		HARRIS	METRO	DOWNTOWN HOUSTON TRANSIT CORRIDORS	VA	VA	IMPROVE SIGNAGE AND PAVEMENT MARKINGS (E.G. RED BUS ONLY LANE DESIGNATIONS), SIGNAL TIMING AND OPERATIONS, OPTIMIZE BUS STOP DESIGN AND SPACING AND ENHANCE PASSENGER INFORMATION ON 'BUS-ONLY' LANES. LOUISIANA STREET (NB)/SMITH STREET (SB) CORRIDOR FROM SPUR 527 TO FRANKLIN STREET; TRAVIS STREET (NB)/ MILAM STREET (SB) FROM SPUR 527 TO COMMERCE STREET; AND SAN JACINTO STREET (NB)/ FANNIN STREET (SB) FROM MCGOWAN STREET TO FRANKLIN STREET	10.50	2030				
18168		HARRIS	METRO	FAIRFIELD PARK AND RIDE	AT US 290 AND SH 99		NEW PARK AND RIDE NEAR INTERSECTION OF US 290 AND SH 99	0.01	2030				
11178		HARRIS	HCTRA	FORT BEND PKWY TOLL ROAD	BELLFORT	US 90 A	EXTENSION OF TOLL ROAD: RECONSTRUCT ARTERIAL AS 4-LANE TOLLWAY WITH 2-LANE FRONTAGE RDS	1.70	2030				
18043		HARRIS	METRO	GESSNER RD	WEST LITTLE YORK P&R	FONDREN MEADOW DRIVE AT GESSNER ROAD	BUS OPERATIONS IMPROVEMENT INCLUDE: 1. STOP OPTIMIZATION/CONSOLIDATION/RELOCATION 2. NEW PASSENGER SHELTERS 3. ACCESSIBILITY ENHANCEMENTS 4. FIRST/LAST MILE IMPROVEMENTS 5. TRANSIT SIGNAL PRIORITY 6. QUEUE JUMPS 7. BUS-ONLY LANES 8. ENHANCED PASSENGER INFORMATION.	16.00	2030				
18166		HARRIS	METRO	HEMPSTEAD ROAD TRANSIT CENTER	AT HEMPSTEAD RD AND N POST OAK		NEW TRANSIT CENTER AT HEMPSTEAD RD AND N POST OAK	0.01	2030				
16334	0110-06-132	HARRIS	TXDOT HOUSTON DISTRICT	IH 45	S OF WEST RD	N OF SL 8	RECONSTRUCT 8 MAIN LANES, RECONSTRUCT AND WIDEN FROM 1 TO 4 MANAGED LANES TRANSITIONING INTO TWO ENTERING AND EXITING LANES AT REVERSIBLE HOV LANE NORTH OF SL8, AND RECONSTRUCT AND WIDEN FROM TWO 2 AND 3-LANES FRONTAGE ROADS TO TWO 2-AND 3-LANES FRONTAGE ROADS	1.99	2030				
16327	0500-03-597	HARRIS	TXDOT HOUSTON DISTRICT	IH 45 N	AT IH 610		RECONSTRUCT INTERCHANGE	0.34	2030				
16332	0500-03-560	HARRIS	TXDOT HOUSTON DISTRICT	IH 45 N	IH 610	IH 10	RECONSTRUCT AND WIDEN FROM 4 TO 5 MAIN LANES, CONSTRUCT 4 MANAGED LANES AND RECONSTRUCT AND WIDEN FROM TWO 2- AND 3-LN FRS TO TWO 3-LN FRS	3.13	2030				
16331	0500-03-446	HARRIS	TXDOT HOUSTON DISTRICT	IH 45 N	TIDWELL RD	S OF SHEPHERD DR	RECONSTRUCT MAIN LNS, CONSTRUCT 4 MANAGED LNS, AND RECONSTRUCT AND WIDEN FROM TWO 2-LN FRONTAGE RDS TO TWO 3-LN FRONTAGE RDS	2.52	2030				

		202	23-2026 TIP AF	PENDIX D - 204	45 RTP PROJEC	TS UNDERGOIN	NG ENVIRONMENTAL ASSESSMENT		
MPOID	CSJ#	COUNTY	SPONSOR	FACILITY	FROM	то	DESCRIPTION	LENGTH (mi)	FISCAL YEAR
16333	0500-03-596	HARRIS	TXDOT HOUSTON DISTRICT	IH 45 N	IH 610	TIDWELL RD	RECONSTRUCT AND WIDEN FROM 8 TO 12 MAIN LANES, RECONSTRUCT AND WIDEN FROM 1 TO 4 MANAGED LANES AND RECONSTRUCT AND WIDEN FROM TWO 2- AND 3-LANES FRONTAGE ROADS TO TWO 2- AND 3-LANES FRONTAGE ROADS	2.43	2030
18042		HARRIS	HOUSTON TRANSTAR	IH 69	SPUR 527	SL 8 S	INSTALLATION OF AN ACTIVE TRAFFIC MANAGEMENT SYSTEM ON IH69 FROM SPUR 527 TO BELTWAY 8, INCLUDING CLOSE CIRCUIT CAMERAS, DYNAMIC MESSAGE SIGNS, RAMP METERS, WEATHER STATIONS, VEHICLE SENSING DEVICES, AND TRAVEL TIME READERS IN HARRIS COUNTY, TX.	12.00	2030
10455		HARRIS	PORT OF HOUSTON AUTHORITY	PORT TERMINAL RAILROAD ASSN (PTRA) TRACK	MAINLINE	INTERMODAL YARD	CONSTRUCT DOUBLE TRACK RAIL LINES AND RUN-AROUND TRACK FROM MAINLINE TO THE BAYPORT TERMINAL INTERMODAL YARD	1.43	2030
18165		HARRIS	METRO	SHEPHERD/DURHA M TRANSIT CENTER	AT IH 10		NEW TRANSIT CENTER AT SHEPHERD/DURHAM AND IH-10; WOULD SERVE INNER KATY BUSWAY	0.01	2030
16297		HARRIS	HCTRA	SL 8	IH 69	US 90	WIDEN FROM 6 TO 8-LANES	12.00	2030
18041		HARRIS	TXDOT HOUSTON DISTRICT	WHEELER TRANSIT CENTER PEDESTRIAN BICYCLE CONNECTION	GRAUSTARK ST	MAIN ST	CONSTRUCT A GRADE-SEPARATED 10' WIDE SHARED USE PATH WITH STRIPING, BRIDGE RAILING, PAVEMENT MARKINGS, SIGNAGE AND INTERSECTION IMPROVEMENTS.	0.64	2030
17201	1259-01-900	Montgomery	TXDOT HOUSTON DISTRICT	FM 1097	BENTWATER DR	BLUEBERRY HILLS	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES	2.10	2030
11489		HARRIS	METRO	METRO SERVICE AREA	VA	VA	FUTURE SIGNATURE BUS SERVICE (FY 2031- FY 2045)	NULL	2031
11499		HARRIS	METRO	METRO SERVICE AREA	VA	VA	MAINTENANCE/RENEWAL FOR EXISTING TRANSIT FACILITIES (FY 2031-FY 2045)	0.00	2031
11709		HARRIS	METRO	METRO SERVICE AREA	VA	VA	REPLACEMENT BUSES: FY 2031-FY 2045	0.00	2031
11725		HARRIS	METRO	METRO SERVICE AREA	VA	VA	BUS PADS/BUS LANE IMPROVEMENTS: FY 2031-FY 2045	0.00	2031
11739		HARRIS	METRO	METRO SERVICE AREA	VA	VA	CURB/INTERSECTION IMPROVEMENTS (FY 2031-FY 2045)	0.00	2031
11753		HARRIS	METRO	METRO SERVICE AREA	VA	VA	PASSENGER SHELTERS AMENITIES AND LIGHTING: FY 2031-FY 2045	0.00	2031
11757		HARRIS	METRO	METRO SERVICE AREA	VA	VA	TRANSIT CENTER MODIFICATIONS (5 FACILITIES): FY 2031-FY 2045	0.00	2031
11798		HARRIS	METRO	METRO SERVICE AREA	VA	VA	PARK AND RIDE MODIFICATIONS (FIVE FACILITIES): FY 2031-FY 2045	0.00	2031

		202	23-2026 TIP AF	PPENDIX D - 20	45 RTP PROJEC	TS UNDERGOIN	NG ENVIRONMENTAL ASSESSMENT		
MPOID	CSJ#	COUNTY	SPONSOR	FACILITY	FROM	то	DESCRIPTION	LENGTH (mi)	FISCAL YEAR
18006		HARRIS	METRO	METRO SERVICE AREA	VA	VA	BUS/RAIL CAPITALIZED MAINTENANCE: FY 2031-2045	0.00	2031
18151		HARRIS	METRO	WESTHEIMER SIGNATURE BUS SERVICE	DOWNTOWN HOUSTON	WEST OAKS MALL	RAPID SERVICE FROM HAYES ROAD TO EDLOE STREET AND EXPRESS SERVICE ON IH 69 BETWEEN EDLOE STREET AND DOWNTOWN HOUSTON.	NULL	2031
18056		HARRIS	HOUSTON TRANSTAR	BS 90, FM 1942, FM 2100	VA	VA	INSTALLATION OF FIBER OPTIC CABLE IN HARRIS COUNTY ON BUSINESS 90, FM 1942, AND FM 2100 IN THE FOLLOWING LOCATIONS: BUSINESS 90 FROM SHELDON RD TO FM 2100; FM 1942 FROM US 90 TO INDIAN SHORES RD; FM 2100 FROM US 90 TO BOHEMIAN HALL RD.	12.50	2032
18059		HARRIS	SPRING BRANCH MANAGEMENT DISTRICT	CENTERPOINT EASEMENT IN BETWEEN AND PARALLEL TO HAMMERLY BLVD & KEMPWOOD DR	SL 8	WIRT ROAD	CONSTRUCT 10' SHARED USE CONCRETE TRAIL INCLUDING CROSSWALK STRIPING, SIGNALIZATION, ACCESSIBLE RAMPS, SIGNAGE, AND WAYFINDING FEATURES.	5.40	2032
18062		HARRIS	HARRIS COUNTY	FRY RD/CYPRESS ROSE HILL RD	CLAY RD	LOUETTA RD/HUFFMEISTER RD	INSTALLATION OF ITS INFRASTRUCTURE ALONG THE FRY ROAD/CYPRESS ROSE HILL ROAD CORRIDOR, FROM CLAY ROAD TO LOUETTA ROAD/HUFFMEISTER ROAD IN HARRIS COUNTY.	12.70	2032
18057		HARRIS	GREATER NORTHSIDE MANAGEMENT DISTRICT	FULTON, NORTH MAIN, BOUNDARY, BROOKS, AND FREEMAN.	VA	VA	INSTALL PEDESTRIAN LIGHTING, TRASH RECEPTACLES AND BIKE RACKS.	1.50	2032
18065		HARRIS	GREATER SOUTHEAST MANAGEMENT DISTRICT	GREATER EAST END MANAGEMENT DISTRICT	VA	VA	CONSTRUCT BICYCLE NETWORK INCLUDES MILL AND OVERLAY, NEW SIDEWALKS, CROSSWALKS, CURBS, RAMPS, BIKE RACKS, BENCHES, REMOVE & REPLACE PAVEMENT MARKINGS AND SIGNAGE ON VARIOUS STREETS.	0.00	2032
11373	0912-72-570	HARRIS	TXDOT HOUSTON DISTRICT	HEMPSTEAD RD	W OF HUFFMEISTER	JONES RD	CONSTRUCT 4 MANAGED LANES	3.21	2032
13829	0912-72-571	HARRIS	TXDOT HOUSTON DISTRICT	HEMPSTEAD RD	SH 99	W OF HUFFMEISTER RD	CONSTRUCT 4 MANAGED LANES	10.00	2032
11372	0912-72-568	HARRIS	TXDOT HOUSTON DISTRICT	HEMPSTEAD RD	GESSNER RD	43RD ST/CLAY RD	CONSTRUCT 4 MANAGED LANES (TOLL)	3.84	2032
11375	0271-14-218	HARRIS	TXDOT HOUSTON DISTRICT	HEMPSTEAD RD/IH 610	W OF MANGUM/18TH ST ON HEMPSTEAD	S OF OLD KATY RD ON IH 610	CONSTRUCT INTERCHANGE WITH MANAGED LANES AND 2 DIRECT CONNECTORS (EB - SB, WB - NB)	0.95	2032
18601		HARRIS	UNSPONSORED (TBD)	METRO SERVICE AREA	VA	VA	BUS OPERATING FACILITY #7	0.00	2032

2023-2026 TIP APPENDIX-D -05/20/2022

	2023-2026 TIP APPENDIX D - 2045 RTP PROJECTS UNDERGOING ENVIRONMENTAL ASSESSMENT													
MPOID	CSJ#	COUNTY	SPONSOR	FACILITY	FROM	то	DESCRIPTION	LENGTH (mi)	FISCAL YEAR					
18055		HARRIS	UPTOWN HOUSTON DISTRICT	POST OAK LN	AT SAN FELIPE		RECONSTRUCT POST OAK LANE INTERSECTION AT SAN FELIPE WITH 2 DEDICATED LEFT TURN LANES	0.10	2032					
18060		HARRIS	TXDOT HOUSTON DISTRICT	SH 249	SL 8	IH 45 N	ACCESS MANAGEMENT TREATMENTS	7.20	2032					
7748	0598-01-906	HARRIS	TXDOT HOUSTON DISTRICT	SH 288	IH 610	SL 8	RECONSTRUCT AND WIDEN FROM 6 MAIN LANES TO 8 MAIN LANES	5.58	2032					
18722	1685-05-111	HARRIS	TXDOT HOUSTON DISTRICT	SH 6	CLAY RD	IH 10 W	CORRIDOR FEASIBILITY STUDY	3.50	2032					
18070		HARRIS	CITY OF FRIENDSWOOD	BAY AREA BLVD	AT PARK BEND DR	BROOKSIDE SCHOOL	CONSTRUCT NEW 6' CONCRETE SIDEWALKS WITH TRAFFIC SIGNAL & CROSSWALKS AT W. BAY AREA BLVD & PREFABRICATED PEDESTRIAN/BICYCLIST BRIDGE OVER DRAINAGE CHANNEL.		2033					
628		HARRIS	HARRIS COUNTY	ELLA BLVD	SH 249	WEST RD	CONSTRUCT 4-LANE CONCRETE BLVD SECTION W/ BRIDGES & DRAINAGE	1.16	2033					
18084		HARRIS	HARRIS COUNTY	GULF BANK ROAD	IH-45	HARDY TOLL ROAD	WIDEN FROM 2 LANE TO 4 LANE DIVIDED	2.30	2033					
18072		HARRIS	CITY OF HOUSTON	HERMANN PARK DR	CAMBRIDGE ST	HERMANN DR	CONSTRUCT BIKE AND PEDESTRIAN OFF-STREET TRAILS AND DEDICATED ON-STREET BIKE LANES WITH IMPROVED STREET CROSSWALKS IN HERMANN PARK	NULL	2033					
18184		HARRIS	METRO	IH 10 W	WESTGREEN	FM 359	EXTENSION OF 2-LANE HOV FACILITY	12.40	2033					
18213		HARRIS	METRO	MEMORIAL CITY TRANSIT CENTER	GESSNER		NEW TRANSIT CENTER IN VICINITY OF GESSNER AND IH-10 WEST	0.01	2033					
18074		HARRIS	METRO	METRO SERVICE AREA	VA	VA	REPLACE COMMUNICATION MODEMS ON METRO BUSES, VEHICLES, AND DEDICATED TAXI CABS	NULL	2033					
18066		HARRIS	CITY OF HOUSTON	UPTOWN PARK BLVD	WOODWAY AT IH 610	POST OAK BLVD AT IH 610	CONSTRUCT 10' SHARED USE PATH. RECONSTRUCT PORTION OF NB TRAVEL LANES OF UPTOWN PARK BLVD. CONCEPT INCLUDES SAFETY ELEMENTS SUCH AS A SPEED TABLE. CONTINUE 10€™ SUP EAST ON POST OAK BLVD WITH PEDESTRIAN LIGHTING.	1.90	2033					
11374	0050-08-095	HARRIS	TXDOT HOUSTON DISTRICT	US 290	S OF TELGE	S OF SH 6	CONSTRUCT TWO 2-LANES DIRECT CONNECTORS (EB US 290 TO EB HEMPSTEAD MANAGED LANES AND WB HEMPSTEAD MANAGED LANES) TO WB US 290) (THESE ARE TWO PARALLEL FACILITIES)	2.25	2033					
18071		HARRIS	CITY OF HOUSTON - HOUSTON PUBLIC WORKS	WESTHEIMER RD	S. MAIN ST	SHEPHERD DR	RECONSTRUCT AS 3 LANES WITH EXPANDED SIDEWALK WIDTH (ROAD DIET), INTERSECTION IMPROVEMENTS WITH TURN LANES, TRAFFIC SIGNALS, ACCESS MANAGEMENT INCLUDING NEW BUS STOP & ON-STREET PARKING.	3.60	2033					
18803		Harris	METRO	University Corridor	@ Tidwell		CONSTRUCT WHEELER MULTIMODAL TC	0.001	2033					

	2023-2026 TIP APPENDIX D - 2045 RTP PROJECTS UNDERGOING ENVIRONMENTAL ASSESSMENT												
MPOID	CSJ#	COUNTY	SPONSOR	FACILITY	FROM	то	DESCRIPTION	LENGTH (mi)	FISCAL YEAR				
532	0912-71-385	HARRIS	CITY OF HOUSTON - HOUSTON PUBLIC WORKS	AIRPORT BLVD W	CHIMNEY ROCK	HIRAM CLARKE RD	CONSTRUCT 4-LANE DIVIDED (RAISED MEDIAN) URBAN STREET ON NEW LOCATION (PASS)	2.30	2034				
18081		HARRIS	UPPER KIRBY DISTRICT	ALABAMA ST W	BUFFALO SPEEDWAY	SHEPHERD DR	RECONSTRUCTION OF ALL PAVEMENT, SIDEWALKS, AND ADDITION OF A BIKE FACILITY	1.17	2035				
18087		HARRIS	EAST END DISTRICT	GREATER EAST END MANAGEMENT DISTRICT	VA	VA	CONSTRUCT NEW 5' CONCRETE ADA ACCESSIBLE SIDEWALKS WITH RAMPS, LIGHTING AND LANDSCAPING ON NUMEROUS STREETS.	0.00	2035				
11547	0912-72-569	HARRIS	TXDOT HOUSTON DISTRICT	HEMPSTEAD RD	JONES RD	GESSNER RD	CONSTRUCT 4 MANAGED LANES WITH DC (NB - EB) TO SL 8 (TOLL)	3.50	2035				
11565	0912-72-567	HARRIS	TXDOT HOUSTON DISTRICT	HEMPSTEAD RD	MANGUM	43RD ST/CLAY RD	CONSTRUCT 4 MANAGED LANES WITH DC (NB - EB) TO SL 8 (TOLL)	3.30	2035				
17219	0110-05-123	HARRIS	TXDOT HOUSTON DISTRICT	IH 45	FM 2920	MONTGOMERY C/L	RAMP MODIFICATION, ADDITION OF AUXILIARY LANES AND STRIPING	2.60	2035				
17220	0500-03-618	HARRIS	TXDOT HOUSTON DISTRICT	IH 45	AT NASA 1 BYPASS INTERCHANGE		CONSTRUCT 2 DIRECT CONNECTORS (WB - SB, NB - EB)	0.70	2035				
14544	0271-16-152	HARRIS	TXDOT HOUSTON DISTRICT	IH 610	AT SH 35		CONSTRUCT 4 DIRECT CONNECTORS (EB-SB, WB-SB, NB-WB, NB-EB)	1.30	2035				
17232	3510-07-006	HARRIS	TXDOT HOUSTON DISTRICT	SH 99	AT IH 69 N		SEG G: CONSTRUCT 2 DCS (TOLL)(EB - SB, SB-WB)	0.25	2035				
18152		HARRIS	CITY OF HOUSTON - HOUSTON PUBLIC WORKS	BROADWAY ST	IH 45	SH 3	RECONSTRUCTION WITH LEFT-TURN BAYS, INTERSECTION IMPROVEMENTS, RAILROAD SAFETY MEDIANS, WIDENED SIDEWALKS, A BUFFERED BICYCLE FACILITY AND IMPROVED PARKING		2037				
18157		HARRIS	CITY OF HOUSTON - HOUSTON PUBLIC WORKS	FUQUA ST W	СОН LIMIT	CHIMNEY ROCK RD	RECONSTRUCT ROADWAY WITH ACCESS MANAGEMENT IMPROVEMENTS INCLUDING TURNING BAYS AT MEDIAN OPENINGS, TURN LANES, SIGNALIZED INTERSECTIONS, RELOCATION OF BUS STOPS AND DRIVEWAYS	1.41	2037				
18802		Harris	METRO	Green Line	@ Park Place Blvd and IH 45 S		CONSTRUCT NEW PARK PLACE MULTIMODAL TRANSIT CENTER AND PARK AND RIDE	0.001	2038				
18100		HARRIS	GREATER SOUTHEAST MANAGEMENT DISTRICT	CAROLINE ST	IH 69	HERMANN DR	SIDEWALKS WILL BE WIDENED TO 6€™ AND UPGRADED TO COH/ADA/TEXAS DEPARTMENT OF LICENSING AND REGULATIONS (TDLR) STANDARDS. OTHER IMPROVEMENTS TO BE INSTALLED INCLUDE PEDESTRIAN LIGHTING, ADA RAMPS, LANDSCAPING AND IRRIGATION, BENCHES, AND TRASH RECEPTACLES.	NULL	2039				
18092		HARRIS	CITY OF HOUSTON - PARKS & RECREATION DEPARTMENT	CENTERPOINT, METRO & HCTRA EASEMENTS	VA	VA	CONSTRUCT A NEW NORTH-SOUTH GREENWAY INCLUDING A 10€™ WIDE SHARED-USE CONCRETE TRAIL WITH WAYFINDING. ALSO, CREATE A NEW EAST-WEST TRAIL IN THE METRO RIGHT OF WAY ALONG WESTPARK DRIVE TO THE HILLCROFT PARK AND RIDE.	0.97	2039				

		20	23-2026 TIP AF	PPENDIX D - 20	45 RTP PROJEC	TS UNDERGOII	NG ENVIRONMENTAL ASSESSMENT		
MPOID	CSJ#	COUNTY	SPONSOR	FACILITY	FROM	то	DESCRIPTION	LENGTH (mi)	FISCAL YEAR
18094		HARRIS	CITY OF HOUSTON	CITY OF HOUSTON OFF-ROAD SHARED USE PATH	SAN FELIPE	RICHMOND	CONSTRUCT 10€™ WIDE SHARED-USE CONCRETE PATH.	1.00	2039
18095		HARRIS	TXDOT HOUSTON DISTRICT	CITY OF HOUSTON OFF-ROAD SHARED USE PATH	WESTWARD ST ENTRANCE	TO HILLCROFT PARK AND RIDE	CONSTRUCT ADA-COMPLIANT MEDIAN REFUGE AREA AND PORK CHOPS FOR PEDESTRIANS, REPLACE SIGNALS AND UPDATE PEDESTRIAN SIGNALS. STRIPE HIGH VISIBILITY CROSSWALKS. WIDENED SIDEWALKS TO ACCOMODATE HEAVY FOOT TRAFFIC. ADA-COMPLIANT PEDESTRIAN RAMPS. REFRESH STRIPING FOR THE LENGTH OF THE PROJECT LIMITS. POSSIBLE MID-BLOCK CROSSING PENDING RESULTS OF TRAFFC STUDY. LANDSCAPE/HARDSCAPE.	NULL	2039
18098		HARRIS	WESTCHASE MANAGEMENT DISTRICT	cs	WOODLAND PARK DR	ROGERDALE RD	CONSTRUCT BIKE LANES (ON AND OFF STREET), IMPROVEMENTS TO THE CURB, LANDSCAPING/LIGHTING, PEDESTRIAN ACCOMMODATIONS, ADA RAMPS AND LIMITED STORMWATER IMPROVEMENTS.	1.29	2039
18099		HARRIS	CITY OF HOUSTON	HEIGHTS HIKE AND BIKE TRAIL	NORTHWEST TRANSIT CENTER	MEMORIAL DR	CONSTRUCT 8', 10', 12' OR 14' SHARED USE PATH IN SECTIONS WITH PROTECTIVE BOLLARDS AND RAILINGS AND NEW BIKE ROUTE SIGNAGE.	4.30	2039
18097		HARRIS	HARRIS COUNTY	LITTLE WHITE OAK BAYOU	VA	HALLS BAYOU	CONSTRUCT 10€™ WIDE SHARED-USE CONCRETE TRAIL WITH WAYFINDING.	NULL	2039
18096		HARRIS	MIDTOWN MANAGEMENT DISTRICT	MIDTOWN MANAGEMENT DISTRICT	ISABELLA ST	GRAY STREET	(RE)CONSTRUCTION OF 6€™ SIDEWALKS AND ADA-COMPLIANT RAMPS; THE INSTALLATION OF PEDESTRIAN AMENITIES SUCH AS ENHANCED STREET LIGHTING, PEDESTRIAN LIGHTING, FUNCTIONAL LANDSCAPING, BENCHES, AND TRASH RECEPTACLES; THE INSTALLATION OF AN ON-STREET BI-DIRECTIONAL BICYCLE TRACK ALONG CRAWFORD STREET / ALMEDA ROAD AND INSTALLATION OF PEDESTRIAN AND BICYCLE SIGNALS.	NULL	2039
18093		HARRIS	CITY OF HOUSTON - PARKS & RECREATION DEPARTMENT	PORT CONNECTOR GREENWAY	VA	VA	CONSTRUCT A NEW NORTH-SOUTH GREENWAY INCLUDING DEDICATED BIKE PATHS, A NEW BRIDGE OVER BUFFALO BAYOU, A NEW TRAIL ALONGSIDE OLD GALVESTON ROAD, A NEW BRIDGE ACROSS SIMS TO A NEW GREENWAY SOUTH TO HOBBY AIRPORT, PLUS ASSOCIATED INTERSECTION IMPROVEMENTS.	0.75	2039
18198		HARRIS	METRO	SPRINGWOODS PARK AND RIDE	NEAR SPRINGWOODS VILLAGE PKWY		NEW PARK AND RIDE IN VICINTY OF IH-45 N AND SPRINGWOODS VILLAGE PKWY	NULL	2039
18226		HARRIS	HIGH CAPACITY TASK FORCE	FIFTH WARD/DENVER HARBOR ONLINE STATION			IN-FREEWAY BUS STATION FOR IH-10 EAST HOV FACILITY; CONNECTION TO FIFTH WARD/DENVER HARBOR TRANSIT CENTER	0.01	2040

		202	23-2026 TIP AF	PPENDIX D - 20	45 RTP PROJEC	TS UNDERGOI	NG ENVIRONMENTAL ASSESSMENT		
MPOID	CSJ#	COUNTY	SPONSOR	FACILITY	FROM	то	DESCRIPTION	LENGTH (mi)	FISCAL YEAR
18206		HARRIS	HIGH CAPACITY TASK FORCE	FM 1093	FM 359		NEW PARK AND RIDE IN VICINITY OF INTERSECTION OF FMS 1093 AND 359 IN FULSHEAR	0.01	2040
18207		HARRIS	HIGH CAPACITY TASK FORCE	FM 1093	NEAR FM 359		NEW PARK AND RIDE IN VICINITY OF INTERSECTION OF FMS 1093, 359 AND 1463 NEAR CINCO RANCH	0.01	2040
18194		HARRIS	HIGH CAPACITY TASK FORCE	FM 1960	W. LAKE HOUSTON PKWY.		NEW PARK AND RIDE IN VICINITY OF FM 1960 AND W LAKE HOUSTON PKWY	NULL	2040
18177		HARRIS	METRO	WEST HOUSTON CORRIDOR (BW 8)	MISSOURI CITY PARK AND RIDE	W LITTLE YORK PARK AND RIDE	NEW BRT BUSWAY	26.00	2040
18183		HARRIS	HIGH CAPACITY TASK FORCE	IH 10 E	DOWNTOWN HOUSTON	GARTH RD	NEW 2-LANE HOV FACILITY ALONG IH 10 E	22.20	2040
18224		HARRIS	HIGH CAPACITY TASK FORCE	IH 10 W	AT WESTGREEN T- RAMP		CONSTRUCT T-RAMP FOR IH-10 WEST DIAMOND LANES	2.00	2040
18222		HARRIS	HIGH CAPACITY TASK FORCE	IH-45 HOV T-RAMP	AT EL DORADO BLVD.		T-RAMP FOR IH-45 GULF HOV FACILITY; PROVIDES DIRECT ACCESS TO EL DORADO PARK AND RIDE	2.00	2040
18225		HARRIS	HIGH CAPACITY TASK FORCE	MEMORIAL CITY BUS			IN-FREEWAY BUS STATION FOR IH-10 WEST MANAGED LANES; CONNECTION TO MEMORIAL CITY TRANSIT CENTER	0.01	2040
18227		HARRIS	METRO	METRO SERVICE AREA	VA	VA	ENHANCEMENTS INLCUDE ADA-COMPLIANT SIDEWALK ADJUSTMENTS, CROSSWALK TREATMENTS, BENCH, SHELTER, ELCTRONIC NEXT BUS" SIGNAGE BIKE RACK, LIGHTING AND LANDSCAPING. LOCATED WHERE SIGNIFICANT AMOUNT OF TRANSFER ACTIVITY IS LIKELY TO OCCUR BUT WHERE A FULL-SIZED TRANSIT CENTER IS NOT WARRANTED, E.G. INTERSECTIONS OF HIGH-VOLUME BUS ROUTES, ANCHORS FOR FLEX ZONES, ETC.	0.00	2040
18190		HARRIS	METRO	METRO SERVICE AREA	VA	VA	BUS PRIORITY TREATMENTS, BUS STOP OPTIMIZATION, AND FREQUENT SERVICE ALONG MULTIPLE ARTERIALS	241.00	2040
18228		HARRIS	HIGH CAPACITY TASK FORCE	METRO SERVICE AREA	VA	VA	ESTIMATED TO BE NEEDED TO SUPPORT SERVICE EXPANSIONS; LOCATIONS TBD	0.00	2040
18174		HARRIS	METRO	LRT EXTENSION TO HOBBY AIRPORT	MLK/GRIGG RD	HOBBY AIRPORT	EXTENSION OF GREEN/PURPLE/SOUTHEAST FROM MLK/GRIGGS TO HOBBY AIRPORT VIA MLK AND EAST BELLFORT; INCLUDES 9 STATIONS	7.40	2040
18173		HARRIS	METRO	NORTHLINE TRANSIT CENTER NORTH LRT - (RED LINE)	NORTHLINE TRANSIT	N SHEPHERD PARK AND RIDE	EXTENSION OF RED/NORTH LRT LINE FROM NORTHLINE TRANSIT CENTER TO N. SHEPHERD PARK AND RIDE	5.90	2040
18217		HARRIS	HIGH CAPACITY TASK FORCE	PASADENA TRANSIT CENTER	SH 225	S. SHAVER	NEW TRANSIT CENTER IN VICINITY OF SH 225, S SHAVER AND MAIN ST	NULL	2040
18218		HARRIS	HIGH CAPACITY TASK FORCE	SAN JACINTO COLLEGE TRANSIT CENTER	SPENCER HWY		NEW TRANSIT CENTER AT SAN JACINTO COLLEGE CENTRAL CAMPUS ON SPENCER HWY.	NULL	2040
18202		HARRIS	HIGH CAPACITY TASK FORCE	SH 225	AT BROADWAY		NEW PARK AND RIDE AT STUB END OF SH 225 AT BROADWAY AND LAWNDALE	0.00	2040

		20	23-2026 TIP AF	PPENDIX D - 20	45 RTP PROJEC	TS UNDERGOIN	NG ENVIRONMENTAL ASSESSMENT		
MPOID	CSJ#	COUNTY	SPONSOR	FACILITY	FROM	то	DESCRIPTION	LENGTH (mi)	FISCAL YEAR
15590	3510-06-021	HARRIS	TXDOT HOUSTON DISTRICT	SH 99	AT SH 249		SEG F-1/F-2: CONSTRUCT 4 DIRECT CONNECTORS (TOLL) (SB-WB, SB-EB, WB-NB, EB-NB)	0.75	2040
15591	3510-06-022	HARRIS	TXDOT HOUSTON DISTRICT	SH 99	AT IH 45 N		SEG G: CONSTRUCT 4 DIRECT CONNECTORS (TOLL) (WB-NB, WB-SB, SB-EB, NB-EB)	0.75	2040
18208		HARRIS	HIGH CAPACITY TASK FORCE	SH 99	AT WESTPARK TOLLWAY		NEW PARK AND RIDE IN VICINITY OF SH 99 AND WESTPARK TOLLWAY	0.00	2040
18210		HARRIS	HIGH CAPACITY TASK FORCE	SH 99	AT US 90A		NEW PARK AND RIDE IN VICINITY OF THE INTERSECTION OF US 90A, SH 99 AND FM 1464.	0.00	2040
18116		HARRIS	HARRIS COUNTY	SHELDON RD	MARKET ST	JACINTO PORT BLVD	CONSTRUCT 5 LANE DIVIDED ROADWAY AND WIDEN TO 5 LANE ROADWAY IN SECTIONS.	1.55	2040
18191		HARRIS	HIGH CAPACITY TASK FORCE	SPENCER HWY	VA	VA	BUS PRIORITY TREATMENTS, BUS STOP OPTIMIZATION, AND FREQUENT SERVICE ALONG AIRPORT/COLLEGE/SPENCER BETWEEN HOBBY AIRPORT AND SAN JACINTO COLLEGE CENTRAL IN LAPORTE	NULL	2040
18211		HARRIS	HIGH CAPACITY TASK FORCE	SUGAR LAND TOWN CENTER PARK AND RIDE	AT SH 6 AND IH-69		CONSTRUCT NEW PARK AND RIDE IN VICINITY OF IH-69 AND SH 6; REPLACED LEASE SPACES AT FIRST COLONY AMC; STRUCTURED FACILITY	NULL	2040
18115		HARRIS	BRIDGELAND MANAGEMENT DISTRICT	TUCKERTON RD	TERMINUS OF TUCKERTON ROAD AT SH 99	KATY HOCKLEY RD	CONSTRUCT 4 LANE DIVIDED ROADWAY	3.38	2040
18179		HARRIS	HIGH CAPACITY TASK FORCE	US 290 COMMUTER LINE	HEMPSTEAD	N POST OAK	COMMUTER SERVICE FROM HEMPSTEAD TO HEMPSTEAD/N POST OAK PARALLELING UPRR; INCLUDES 8 STATIONS	43.70	2040
18181		HARRIS	HIGH CAPACITY TASK FORCE	US 90 A COMMUTER LINE	ROSENBERG	FANNIN SOUTH	COMMUTER SERVICE FROM ROSENBERG TO FANNIN SOUTH PARALLELING UPRR; INCLUDES 12 STATIONS.	27.40	2040
18195		HARRIS	HIGH CAPACITY TASK FORCE	W. MAIN ST.	N. BROADWAY		NEW PARK AND RIDE IN VICINTY OF W MAIN AND N BROADWAY IN LAPORTE	NULL	2040
18215		HARRIS	HIGH CAPACITY TASK FORCE	WEST OAKS MALL TRANSIT CENTER	SH 6 NEAR WESTHEIMER		NEW TRANSIT CENTER IN THE VICINITY OF SH 6, WESTHEIMER AND RICHMOND	NULL	2040
18180		HARRIS	HIGH CAPACITY TASK FORCE	WESTPARK COMMUTER LINE	FULSHEAR	GESNER	COMMUTER SERVICE FROM FULSHEAR TO GESSNER P&R ALONG WESTPARK; INCLUDES 10 STATIONS; INTERLINES WITH UNIVERSITY CORRIDOR BETWEEN WESTCHASE AND WESTPARK	22.00	2040
18804		Harris	METRO	Maxey Rd	In vicinity of US 90		CONSTRUCT NEW PARK AND RIDE BETWEEN US 90 AND IH 10 E	0.001	2040
18805		Harris	METRO	Kingwood Dr.	@ US 59N		CONSTRUCT NEW PARK AND RIDE; PART OF IH 69/US 59 S OFF- PEAK HOV/DIAMOND LANES	0.001	2040
18809		Harris	METRO	TMC			TMC TRANSIT IMPROVEMENTS AND SERVICE INTEGRATION	0.001	2040
18814		Harris	METRO	BOOST Corridors	VA	VA	BOOST IMPROVEMENTS - BUS PRIORITY TREATMENTS, BUS STOP OPTIMIZATION, AND FREQUENT SERVICE ALONG MULTIPLE ARTERIALS	0.001	2040
18128		HARRIS	CITY OF BAYTOWN	HUNT RD	NORTH MAIN ST	SH 146	CONSTRUCT 4 LANE DIVIDED ROADWAY WITH ELEVATED RAILROAD CROSSING AND BRIDGE	3.72	2041

		20	23-2026 TIP AF	PENDIX D - 20	45 RTP PROJEC	TS UNDERGOIN	NG ENVIRONMENTAL ASSESSMENT		
MPOID	CSJ#	COUNTY	SPONSOR	FACILITY	FROM	то	DESCRIPTION	LENGTH (mi)	FISCAL YEAR
18806			METRO	US 290	@ Fairfield Place Dr.		CONSTRUCT NEW FAIRFIELD PARK AND RIDE	0.001	2041
18143		HARRIS	HOUSTON PARKS BOARD	cs	VA	VA	CONSTRUCT GREENWAYS WITH 10€™ WIDE SHARED-USE CONCRETE TRAIL WITH LIGHTING, WAYFINDING, SIGNED AND SIGNALIZED ROADWAY CROSSINGS AND GRADE SEPARATIONS OVER BAYOUS, HIGHWAYS, BUSY STREETS OR RAILROADS.	NULL	2042
18139		HARRIS	CITY OF HOUSTON	DAIRY ASHFORD RD	WESTHEIMER	IH 10	WIDEN FROM 4 LANES TO 6 LANES ROADWAY WITH BRIDE RECONSTRUCTION, PEDESTRIAN FACILITIES	3.15	2042
18142		HARRIS	CITY OF HOUSTON	WAUGH DR/HEIGHTS BLVD/YALE ST	IH 10	NEVADA/BOMAR ST	RECONSTRUCT AND REALIGN WITH SINGLE POINT URBAN INTERCHANGE AT MEMORIAL DRIVE, BICYCLE AND PEDESTRIAN IMPROVEMENTS, SIGNAL IMPROVEMENTS IMPROVED TRANSIT STOPS AND DETENTION PONDS.	NULL	2042
18141		HARRIS	EAST END DISTRICT	GREATER EAST END MANAGEMENT DISTRICT	VA	VA	RECONSTRUCTION OF SAMPSON/YORK INTERSECTION TO ACCOMODATE WALKING AND BIKING CONNECTIVITY.	0.00	2045
18800		Harris	METRO	Southwest Corridor (US 90A)	тмс	Missouri City (BW 8 and SH 6)	TRANSIT CORRIDOR WITH MULTIPLE TRANSIT HUBS	0.001	2045
18801		Harris/FB	METRO	Red Line	Fannin South transit center	Missouri City	RED LINE LRT EXTENTION (PLANNING PHASE)	0.001	2045
17096	0912-72-359	HARRIS	CITY OF BAYTOWN	GARTH RD	IH 10	S OF ARCHER RD	RECONSTRUCT AND WIDEN FROM 4 TO 6 LANES INCLUDING ACCESS MANAGEMENT IMPROVEMENTS	1.24	2023
18656		HARRIS	CITY OF BAYTOWN	GARTH RD	S OF ARCHER RD	N OF CEDAR BAYOU LYNCHBURG RD	RECONSTRUCTION AND WIDENING TO 6 LANES WITH ACCESS MANAGEMENT IMPROVEMENTS	0.53	2024
18657		HARRIS	CITY OF BAYTOWN	GARTH RD	N OF CEDAR LYNCHBURG RD	N OF RICELAND RD	RECONSTRUCTION AND WIDENING FROM 4 TO 6 LANES WITH ACCESS MANAGEMENT IMPROVEMENTS	0.32	2025
18658		HARRIS	CITY OF BAYTOWN	GARTH RD	N OF RICELAND RD	S OF BAKER RD	RECONSTRUCTION AND WIDENING FROM 4 TO 6 LANES WITH ACCESS MANAGEMENT IMPROVEMENTS	0.47	2026
18659		HARRIS	CITY OF BAYTOWN	GARTH RD	S OF BAKER RD	SH 146	RECONSTRUCTION WITH ACCESS MANAGEMENT IMPROVEMENTS	1.17	2028
172	0028-04-077	LIBERTY	TXDOT BEAUMONT DISTRICT	US 90	FM 563	FM 160	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANE DIVIDED ROADWAY	2.39	2025
16347	0028-04-069	LIBERTY	TXDOT BEAUMONT DISTRICT	US 90	FM 160	SH 61	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES DIVIDED ROADWAY	8.80	2025

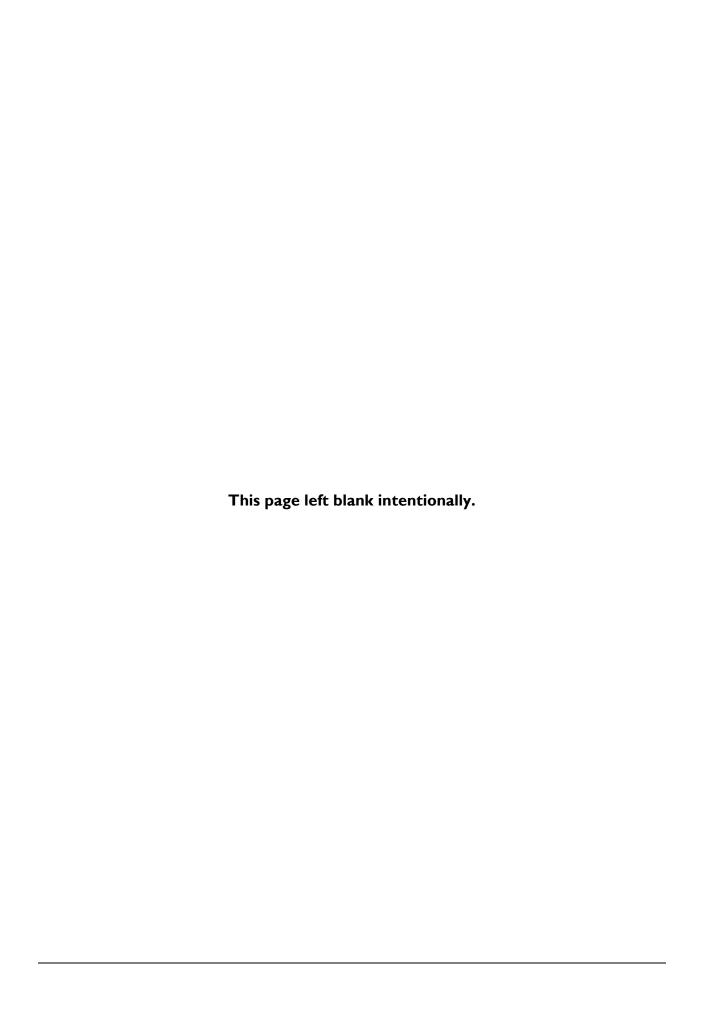
		202	23-2026 TIP AF	PENDIX D - 20	45 RTP PROJEC	TS UNDERGOIN	NG ENVIRONMENTAL ASSESSMENT		
MPOID	CSJ#	COUNTY	SPONSOR	FACILITY	FROM	то	DESCRIPTION	LENGTH (mi)	FISCAL YEAR
16338	0338-05-028	LIBERTY	TXDOT BEAUMONT DISTRICT	SH 105	MONTGOMERY C/L	BS 105	WIDEN FROM 2 TO 4 LANE DIVIDED	1.57	2028
18039		LIBERTY	TXDOT BEAUMONT DISTRICT	FM 1960	SH 321	SH 99	WIDEN ROADWAY FROM 2 LANES TO 4 LANES	6.06	2030
18063		LIBERTY	CITY OF DAYTON	WACO ST	SH 321	FM 1960	CONSTRUCT 3 LANE ROADWAY WITH CLTL, SIDEWALK ON EAST SIDE AND STORM SEWER IMPROVEMENTS	1.30	2032
12007		LIBERTY	TXDOT BEAUMONT DISTRICT	SH 105 BYPASS	SH 105 W OF CLEVELAND	SH 321 E OF CLEVELAND	WIDEN FROM 2 TO 4 LANES	5.50	2034
18078		LIBERTY	TXDOT BEAUMONT DISTRICT	FM 2052	IH 69	SL 573	ADD ADDITIONAL BRIDGE WIDTH TO FM 2025 BRIDGE AT US 59 FOR TURN LANES & INSTALL TURN LANES ON FM 2025 FROM US 59 TO SH 573	0.39	2035
18082		LIBERTY	TXDOT BEAUMONT DISTRICT	SH 146	1.9 MILES N OF SL 227	US 90	WIDEN FROM 2 TO 4 LANES, ADD TURN LANES, AND DIAMOND GRIND PAVEMENT	3.38	2035
18319		LIBERTY	TXDOT BEAUMONT DISTRICT	FM 787	AT TRINITY RIVER	NULL	FM 787 TRINITY RIVER BRIDGE RELOCATION IN LIBERTY COUNTY	0.19	2035
18121		LIBERTY	TXDOT BEAUMONT DISTRICT	FM 1008	CR 632	N WINFREE ST	INCREASE PAVEMENT WIDTH AND ADD LEFT TURN BAYS	3.53	2040
15506		MONTGOMERY	CITY OF CONROE	CONROE COLLEGE TERMINAL	COMMUNITY COLLEGE AT FM 3083	NULL	CONSTRUCT CONROE COLLEGE TERMINAL/MIXED USE DEVELOPMENT	0.00	2025
15507		MONTGOMERY	CITY OF CONROE	CONROE DOWNTOWN TERMINAL	SH 105 AT SH 75	NULL	CONSTRUCT DOWNTOWN TERMINAL	0.00	2025
10160	3158-01-040	MONTGOMERY	TXDOT HOUSTON DISTRICT	FM 3083	SH 105	IH 45	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES	2.10	2025
18053	2897-01-016	MONTGOMERY	TXDOT HOUSTON DISTRICT	FM 830	OLD MONTGOMERY RD	SH 75	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES DIVIDED	2.40	2025
7595		MONTGOMERY	MONTGOMERY COUNTY	GROGANS MILL RD	RESEARCH FOREST DR	WOODLANDS PKWY	WIDEN FROM 4-LANE DIVIDED TO 6-LANE DIVIDED	1.30	2025
379		MONTGOMERY	CITY OF CONROE	LONGMIRE RD	SGT. ED HOLCOMBE RD	FM 1488	CONSTRUCT NEW 4-LANE ROAD (IN SECTIONS)	3.00	2025
187	0338-11-028	MONTGOMERY	TXDOT HOUSTON DISTRICT	LP 336	E OF IH 45	FM 3083	WIDEN FROM 4 TO 6 LANES	3.20	2025
7606		MONTGOMERY	MONTGOMERY COUNTY	MONTGOMERY COUNTY	VA	VA	MONTGOMERY COUNTY COMMUNITY ASSISTANCE TRANSPORTATION COALITION	0.00	2025

		202	23-2026 TIP AF	PPENDIX D - 20	45 RTP PROJEC	TS UNDERGOIN	NG ENVIRONMENTAL ASSESSMENT		
MPOID	CSJ#	COUNTY	SPONSOR	FACILITY	FROM	то	DESCRIPTION	LENGTH (mi)	FISCAL YEAR
15480		MONTGOMERY	CITY OF CONROE	SH 105	LP 336 W	IH 45 N	ACCESS MANAGEMENT TREATMENTS	2.30	2025
14244	3510-07-005	MONTGOMERY	TXDOT HOUSTON DISTRICT	SH 99	AT IH 69 N		CONSTRUCT 2 DIRECT CONNECTORS (TOLL) (EB - SB, NB - WB)	0.75	2025
17202	1062-03-052	MONTGOMERY	TXDOT HOUSTON DISTRICT	FM 1485	SH 242	KIDD CEMETARY RD	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANE DIVIDED	5.10	2026
16313	0523-07-002	MONTGOMERY	TXDOT HOUSTON DISTRICT	FM 1488	BF 1488-P	PROPOSED SH 249	CONSTRUCT 4 LANE DIVIDED ROADWAY ON NEW LOCATION (MAGNOLIA BYPASS)	4.50	2026
17203	0523-10-045	MONTGOMERY	TXDOT HOUSTON DISTRICT	FM 1488	FM 2978	IH 45	WIDEN AND RESTRIPE FROM 4 TOÂ 6 LANES	8.20	2026
18028	0110-04-205	MONTGOMERY	TXDOT HOUSTON DISTRICT	IH 45	AT SH 242	NULL	CONSTRUCT NEW DIRECT CONNECTOR (NB - EB)	0.00	2026
17228	0110-03-079	MONTGOMERY	TXDOT HOUSTON DISTRICT	SH 75	FM 830	LEAGUE LINE RD	WIDEN FROM 2 LANES TO 4 LANES DIVIDED	1.80	2026
17229	0110-03-080	MONTGOMERY	TXDOT HOUSTON DISTRICT	SH 75	FM 2432	FM 830	WIDEN FROM 2 LANES TO 4 LANES DIVIDED	2.00	2026
17230	0110-03-078	MONTGOMERY	TXDOT HOUSTON DISTRICT	SH 75	LEAGUE LINE ROAD	FM 3083/TEAS NURSERY ROAD	WIDEN FROM 2 LANES TO 4 LANES DIVIDED	1.00	2026
16343	0338-11-056	MONTGOMERY	TXDOT HOUSTON DISTRICT	SL 336	FM 1314	IH 45	WIDEN FROM 2-LANES TO 4-LANES DIVIDED ROADWAY	2.11	2026
191		MONTGOMERY	MONTGOMERY COUNTY	SORTERS RD	FM 1314	US 59	WIDEN TO 4-LANE UNDIVIDED	5.82	2026
12589		MONTGOMERY	MONTGOMERY COUNTY	RESEARCH FOREST DR	SHADOWBEND DR	KUYKENDAHL RD	WIDEN FROM 4 TO 6-LANES	3.50	2027
193		MONTGOMERY	MONTGOMERY COUNTY	WOODLAND HILLS DR	FORD RD	NORTH PARK	CONSTRUCT NEW 2-LANE UNDIVIDED	1.94	2027
7562	1986-01-045	MONTGOMERY	TXDOT HOUSTON DISTRICT	FM 1314	SH 105	SH 242	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES DIVIDED	8.80	2028
18064		MONTGOMERY	HOUSTON TRANSTAR	SH 105	FOSTORIA ROAD	FM 1486	INSTALLATION OF FIBER OPTIC CABLE IN MONTGOMERY COUNTY ON SH 105 FROM FOSTORIA ROAD TO FM 1486.	43.00	2032
18329		MONTGOMERY	HOUSTON TRANSTAR	SH 105	IH 45	FM 1486	INSTALLATION OF FIBER OPTIC CABLE IN MONTGOMERY COUNTY ON SH 105 FROM FOSTORIA ROAD TO FM 1486.	24.00	2032
18067		MONTGOMERY	THE WOODLANDS TOWNSHIP	COLLEGE PARK DR	ALLEN WOODS DR	HARPERS LANDING DR	CONSTRUCT A NEW 12' CONCRETE PATH ON FM 242 (COLLEGE PARK DR) WITH RR CROSSING WITH GATE ARMS AND PANELS, A DRAINAGE CULVERT AND LANDSCAPING.	3.00	2033
18075		MONTGOMERY	CITY OF SHENANDOAH	DAVID MEMORIAL DR	SH 242	DAVID MEMORIAL DR TERMINUS	EXTENSION OF DAVID MEMORIAL DRIVE FROM EXISTING END OF ROADWAY, NORTH TO SH 242	1.06	2033
18068	NULL	MONTGOMERY	HOUSTON TRANSTAR	SH 242	IH 45 N	FM 1485	INSTALLATION OF FIBER OPTIC CABLE ON SH 242	11.00	2033
17218	0110-04-191	MONTGOMERY	TXDOT HOUSTON DISTRICT	IH 45	HARRIS C/L	RAYFORD-SAWDUST RD	RAMP MODIFICATION, ADDITION OF AUXILIARY LANES AND STRIPING	2.60	2035

		202	23-2026 TIP AF	PPENDIX D - 20	45 RTP PROJEC	TS UNDERGOII	NG ENVIRONMENTAL ASSESSMENT		
MPOID	CSJ#	COUNTY	SPONSOR	FACILITY	FROM	то	DESCRIPTION	LENGTH (mi)	FISCAL YEAR
16349		MONTGOMERY	MONTGOMERY COUNTY	SH 249	FM 1774/FM 149 IN PINEHURST	HARRIS CL	WIDEN FROM 4-LANE TO 6-LANE TOLLWAY	3.60	2035
18158		MONTGOMERY	MONTGOMERY COUNTY	BIRNHAM WOODS DR	ELAN BOULEVARD	FULLER BLUFF DR	CONSTRUCT 5,900' OF SIDEWALK AND PEDESTRIAN BRIDGE.	1.32	2037
18091		MONTGOMERY	THE WOODLANDS TOWNSHIP	THE WOODLANDS TOWNSHIP	VA	VA	SAFE SCHOOL ACCESS ON KUYKENDAHL ROAD FROM CREEKSIDE GREEN DRIVE TO TIMARRON DRIVE; LAKE WOODLANDS DRIVE TO RESEARCH FOREST DRIVE (EXCLUDING BRIDGE CROSSING); HEB (3601 FM 1488) TO FM 1488; PANTHER CREEK DRIVE FROM MCCULLOUGH JUNIOR HIGH SCHOOL TO SPIRAL VINE CIRCLE; RESEARCH FOREST DRIVE FROM CAT€™S CRADLE DRIVE TO BEAR SPRINGS PLACE.	1.00	2039
18117		MONTGOMERY	CITY OF CONROE	FM 1314/AIRPORT RD	SH 105 N TO AIRPORT RD	FM 1314 TO LP 336	CONSTRUCT 4 LANE UNDIVIDED ROADWAY WITH SIDEWALKS, STORM SEWER, WASTEWATER AND WATER LINE IMPROVEMENTS	1.78	2040
18119		MONTGOMERY	CITY OF CONROE	FOSTER DR	SH 75 (FRAZIER DR)	FM 1314 (PORT RD)	WIDEN 2 LANE TO 4 LANE UNDIVIDED ROADWAY AND BRIDGE WITH SIGNAL, SIDEWALKS, STORM SEWER, WASTEWATER AND WATER LINE IMPROVEMENTS	1.63	2040
18220		MONTGOMERY	HIGH CAPACITY TASK FORCE	IH-45 HOV T-RAMP	AT WOODLAND TOWN CENTER	NULL	T-RAMP FOR IH-45 NORTH DIAMOND LANES; PROVIDES DIRECT ACCESS TO THE WOODLANDS TOWN CENTER	2.00	2040
15592	3510-07-013	MONTGOMERY	TXDOT HOUSTON DISTRICT	SH 99	AT US 59 N		SEG H: CONSTRUCT 4 DIRECT CONNECTORS (TOLL) (WB-NB, WB-SB, SB-EB, NB-EB)	0.75	2040
18216		MONTGOMERY	HIGH CAPACITY TASK FORCE	SIX PINES DR	NEAR LAKE ROBBINS DR	NULL	NEW TRANSIT CENTER IN VICINITY OF SIX PINES DR AND LAKE ROBBINS DR		2040
10950	0543-01-054	WALLER	TXDOT HOUSTON DISTRICT	FM 359	IH 10	US 90	WIDEN FROM 2 TO 4 LANES DIVIDED	0.80	2025
17204	0409-03-012	WALLER	TXDOT HOUSTON DISTRICT	FM 1488	BS 290	FM 1098	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES DIVIDED	5.50	2027
17205	0523-01-031	WALLER	TXDOT HOUSTON DISTRICT	FM 1488	FM 1098	HARRIS C/L	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES DIVIDED	3.10	2027
17207	0523-04-019	WALLER	TXDOT HOUSTON DISTRICT	FM 1488	HARRIS C/L	W OF JOSEPH RD	RECONSTRUCT WIDEN FROM 2 TO 4 LANES DIVIDED	9.80	2027
17211	1006-02-009	WALLER	TXDOT HOUSTON DISTRICT	FM 529	FM 362	HARRIS C/L	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES	6.10	2029
18114	0271-09-026	WALLER	TXDOT HOUSTON DISTRICT	US 90	FM 2855	FORT BEND C/L	WIDEN FROM A 2 LANES TO 4 LANES	3.40	2029
18328	0271-09-025	WALLER	TXDOT HOUSTON DISTRICT	US 90	IH 10	FM 2855	WIDEN FROM A 2 LANES TO 4 LANES	6.30	2029
17233	0114-11-077	WALLER	TXDOT HOUSTON DISTRICT	US 290	SH 6	HARRIS C/L (FM 2920/FM 362)	WIDEN FROM 4 LANES TO 6 LANES	9.80	2030

		20	23-2026 TIP AF	PENDIX D - 20	45 RTP PROJEC	TS UNDERGOI	NG ENVIRONMENTAL ASSESSMENT		
MPOID	CSJ#	COUNTY	SPONSOR	FACILITY	FROM	то	DESCRIPTION	LENGTH (mi)	FISCAL YEAR
17234	0114-11-083	WALLER	TXDOT HOUSTON DISTRICT	US 290	WASHINGTON C/L	SH 6	RECONSTRUCT AND WIDEN FROM 4 LANES TO 6 LANES	6.90	2030
17235	0114-10-097	WALLER	TXDOT HOUSTON DISTRICT	US 290	FM 1371	WALLER C/L	*INFORMATION ONLY* RECONSTRUCT AND WIDEN FROM 4 TO 6 LANES AND CONSTRUCT TWO 2 LANE FRONTAGE ROADS	3.10	2030
18720		WALLER	TXDOT HOUSTON DISTRICT	36A N	IH 10 W	US 290	CONSTRUCT FOUR-LANE DIVIDED ON NEW LOCATION	30.00	2040
18204		WALLER	HIGH CAPACITY TASK FORCE	BS 290	NEAR UNIVERSITY DR	NULL	NEW PARK AND RIDE IN VICINITY OF BS 290 AND UNIVERSITY DR IN PRAIRIE VIEW	0.00	2040
18205		WALLER	HIGH CAPACITY TASK FORCE	BS 290	NEAR FM 362	NULL	NEW PARK AND RIDE IN VICINITY OF BS 290 AND FM 362 IN WALLER	0.00	2040
18203		WALLER		HEMPSTEAD PARK AND RIDE	NULL	NULL	NEW PARK AND RIDE IN DOWNTOWN HEMSPTEAD	0.00	2040
18260	0912-00-622	MULTIPLE	I H-GAC	HOUSTON- GALVESTON TMA	VA	VA	REGIONAL TRANSIT FARE COLLECTION SYSTEM (FY 2023-2026)	0.00	2025
18359		MULTIPLE	MFTRO	HOUSTON- GALVESTON TMA	VA	VA	REGIONAL VANPOOL PROGRAM: STBG FY 2025-2030	0.00	2025
18607		MULTIPLE	H-GAC	HOUSTON- GALVESTON TMA	VA	VA	TRAVEL DEMAND MANAGEMENT, MARKETING, OUTREACH AND PUBLIC EDUCATION: FY 2024	0.00	2025
18188		MULTIPLE	METRO	IH 69 S	SP 527	WEST BELLFORT BLVD	CONVERSION OF EXISTING 1-LANE REVERSIBLE HOV LANE TO 2- LANES (ONE LANE IN EACH DIRECTION) HOV FACILITY	14.00	2025
18719	0912-72-544	MULTIPLE	TXDOT HOUSTON DISTRICT	36A S	SH 36	IH 10 W	CONSTRUCT FOUR-LANE DIVIDED ON NEW LOCATION	36.00	2027
18185		MULTIPLE	METRO	IH 45 S	NASA 1 BYPASS	S OF SH 146	CONSTRUCT TWO-WAY DIAMOND LANES	24.50	2028
17154		MULTIPLE	TEXAS CENTRAL HIGH-SPEED TRAIN	TEXAS CENTRAL HIGH-SPEED TRAIN CORRIDOR	WALLER C/L	NORTHWEST TRANSIT CENTER	CONSTRUCT HIGH-SPEED PASSENGER TRAIN SYSTEM WITH PARALLEL, GRADE SEPARATED, UNIDIRECTIONAL TRACKS WITH OVER 50% ON VIADUCT AND THE REMAINING ON EMBANKMENT	44.00	2023

Appendix E Federal and State Funding Categories



Appendix E — Federal and State Funding Categories

Highway Programs

Table E-I Unified Transportation Program Funding Categories

NO.	CATEGORY NAME	PROGRAMMING AUTHORITY	SUMMARY/RESTRICTIONS
	ABBREVIATION	USUAL FUNDING	
I	Preventative Maintenance & Rehabilitation	Texas Transportation Commission allocation by formula to TxDOT Districts. Districts select projects using a performance-based prioritization process.	Preventive maintenance and rehabilitation of the existing state highway system. The rehabilitation funds may be used for rehabilitation of the Interstate Highway System main lanes, frontage roads, structures, signs, pavement markings, striping, etc.
	PREV-M	Federal 90%, State 10% Or Federal 80%, State 20% Or State 100%	
2	Metropolitan and Urban Corridor Projects	Texas Transportation Commission allocation program. Projects selected and scored by Metropolitan Planning Organizations (MPOs) in Transportation Management Areas (TMAs).	Mobility and added capacity projects on urban corridors to mitigate traffic congestion, and to increase the safe and efficient movement of people and freight. MPOs select projects in consultation with TXDOT districts using a performance-based prioritization process that assesses mobility needs within the TMA.
	METRO-TMA	Federal 80%, State 20% Or State 100% Or Federal 80%, Local 20%	needs within the TMA.
3	Non-Traditional Funded Transportation Projects	Texas Transportation Commission approval. Project-specific corridors selected statewide based on criteria to be determined. Projects scheduled by consensus of districts	Transportation related projects that qualify for funding from sources not traditionally part of the State Highway Fund including state bond financing under programs such as proposition 12 and Proposition 14, the Texas Mobility Fund, pass-through toll financing, regional revenue and concession funds, and local funding.
	NON-TRAD	Federal 80%, State 20% Or State 100% Or 100% Local Or Varies by agreement and rule	concession runds, and rocal runding.

4	Statewide Connectivity Corridor Projects	Texas Transportation Commission approval. Project-specific Corridors selected statewide based on criteria to be determined. Projects scheduled by consensus of districts	Addresses mobility on major state highway system corridors which provide connectivity between urban areas and other statewide corridors: • Texas Trunk System • National Highway System (NHS) • and connections from Texas Trunk System or NHS to major ports on international borders or Texas water ports
	ST-WIDE	Federal 80%, State 20% Or State 100%	
5	Congestion Mitigation Air Quality Improvement	Texas Transportation Commission allocation. Allocation based on percent of population in non-attainment areas. Allocation program to districts. Projects selected by MPO in consultation with TxDOT and TCEQ.	Addresses attainment of National Ambient Air Quality Standard in the non-attainment areas (currently Dallas-Fort Worth, Houston, San Antonio and El Paso). Funds cannot be used to add capacity for single occupancy vehicles.
	CMAQ	Federal 80%, State 20% Or Federal 90%, State 10%	
6	Structures Replacement and Rehabilitation: Highway Bridge Program	Texas Transportation Commission allocation to the TXDOT Bridge Division.	Replaces or rehabilitates eligible bridges on and off the state highway system (functionally obsolete or structurally deficient). A minimum of 15% of the HBP funding must go toward replacement and rehabilitation of off-system bridges.
	BRIDGE	Federal 90%, State 10% Or Federal 80%, State 20% Or Federal 80%, State 10%, Local 10%	
	Structures Replacement and Rehabilitation: Railroad Grade Separation Program	Texas Transportation Commission allocation to the TXDOT Bridge Division.	Eliminates at-grade highway-railroad crossing through the construction of highway overpasses or railroad underpasses, and rehabilitates or replaces deficient railroad underpasses on the state highway system
	BRIDGE	Federal 80%, State 20%	

8	Surface Transportation Block Grant STBG Safety: Highway Safety Improvement Program (HSIP)	Texas Transportation Commission allocation to TMAs with populations of 200,000 or greater Federal 80%, State 20% Or Federal 80%, State 10%, Local 10% Or State 100% Funding is allocated to TXDOT's Traffic Safety Division, which selects projects statewide.	MPOs select projects in consultation with TxDOT districts using a performance-based prioritization process that accesses mobility needs within the TMAs. Projects are evaluated using three years of crash data and ranked by safety improvement index.				
	SAFE	Federal 90%, State 10%					
	Safety: Safety Bond Program	Allocations for the safety bond program are approved by the Texas Transportation Commission, with the program managed as an allocation program on a statewide basis.	Projects are evaluated using the safety improvement index, roadway safety characteristics, and anticipated time required to complete a candidate project.				
	SAFE	State 100%					
	Safety: Systemic Widening Program SAFE	Roadway widening projects on the state highway system. Federal 90%, State 10%	Projects are evaluated by roadway safety features for preventable severe crash types using total risk factor weights.				
	Safety: Federal Railway Set-Aside	Funding set aside from HSIP for safety improvements to reduce fatalities, injuries, and crashes at public at-grade crossings.	Projects are evaluated using the railroad crossing index				
	SAFE Safety: Road to Zero (RTZ)	Federal 100% Funding on the state highway system dedicated to target and reduce fatalities and suspected serious injuries in the three highest contributing categories: roadway and lane departure, intersection safety, and pedestrian safety.	Projects are evaluated by roadway safety factors, crash reduction factors, the safety improvement index, and time required to complete a candidate project. All evaluation factors are directly tied to the targeted top three contributing categories in fatalities and suspected serious injuries.				
	SAFE	Federal 90%, State 10%					

9	Transportation Alternatives Set-Aside Program	TxDOT distributes federal TA funds through Category 9 to MPOs and other areas of the state. 50% of these funds are designated for statewide flexible use, and the other 50% are distributed by population. TA project eligibility is determined by TxDOT and FHWA. Construction of sidewalks, bicycle infrastructure, pedestrian and bicycle signals, traffic-calming techniques, lighting and other safety-related infrastructure, and transportation projects to achieve compliance with the Americans with Disabilities Act.	For urbanized areas with populations over 200,000 (TMAs), MPOs select projects in consultation with TxDOT. Funds allocated to small urban areas and non-urban areas (with populations below 200,000) are administered by TxDOT's Public Transportation Division through a competitive process. The Texas Transportation Commission selects projects for funding under a TxDOT-administered call-for-projects.			
	TASA	Federal 80%, State 20% Or Federal 80%, Local 20%				
10	Supplemental Transportation Programs: Texas Parks and Wildlife Department (TPWD)	Texas Transportation Commission statewide allocation program. Projects selected by Texas Parks and Wildlife Department (TPWD).	Construction and rehabilitation of roadways within, or adjacent to, state parks and other TPWD properties. Subject to memorandum of agreement between TxDOT and TPWD.			
	MISC	State 100%				
	Supplemental Transportation Programs- Railroad Grade Crossing and Replanking Program	Condition of crossing's riding surface and benefit to cost per vehicle using crossing.	Projects selected by the TxDOT Rail Division in coordination with TxDOT districts. All projects are selected using a performance-based prioritization process.			
	MISC	State 100% or Federal 80%, State 20%				
	Supplemental Transportation Programs: Railroad Signal Maintenance Program	Based on number of crossings and type of automatic devices present at each.	Projects selected by the TxDOT Rail Division in coordination with TxDOT districts. All projects are selected using a performance-based prioritization process.			
	MISC	State 100% or Federal 80%, State 20%				
	Supplemental Transportation Programs: Landscape Incentive Awards Program	Funding is distributed to 10 locations in the state based on results of the Keep Texas Beautiful Awards Program	Awards are managed by the TxDOT Design Division.			
	MISC	State 100% or Federal 80%, State 20%				
	Supplemental Transportation Programs: Coordinated Border Infrastructure (CBI)	Addresses improvements to the safe movement of motor vehicles at or across the land border between the United States and Mexico.	Projects selected by districts with FHWA review and approval. Discretionary funds are congressionally designated. In FLAP, project applications are scored and ranked by the			
	MISC	State 100% or Federal 80%, State 20%	Programming Decision Committee (PDC) and are managed by TPP.			
	Supplemental Transportation Programs: Green Ribbon Program	Allocations based on one-half percent of the estimated letting capacity for the TxDOT districts that contain air quality non-attainment or near non-attainment counties.	Managed by the TxDOT Design Division, allows the department to address new landscape development and establish projects to plant trees and shrubs to mitigate poor air quality.			

	MISC	State 100% or Federal 80%, State 20%	
	Supplemental Transportation Projects- (Federal) MISC	Texas Transportation Commission approval to participate. Federal allocations. Federal 100% Or Federal 80%, State 20%	Federal programs such as Forest Highways, Indian Reservation Highways, Federal Lands Highways, Ferry Boat Discretionary and Congressional High Priority Projects.
	Supplemental Transportation Projects – Railroad Rehabilitation & Improvement Projects	Commission Allocation. Projects selected and managed by Rail Division.	Federal programs such as Forest Highways, Indian Reservation Highways, Federal Lands Highways, Ferry Boat Discretionary and Congressional High Priority Projects.
	MISC	Federal, State, Local-project specific	
11	District Discretionary	Projects are selected at the discretion of each TxDOT District. Most projects are on the state highway system. However, some projects may be selected for construction off the state highway system on roadways with a functional classification greater than a local road or rural minor collector. Funds from this program should not be used for right of way acquisition.	TxDOT districts select projects using a performance-based prioritization process that assesses district-wide maintenance, safety, or mobility needs. The Texas Transportation Commission allocates funds through a formula allocation program. The Commission may supplement the funds allocated to individual districts on a case-by-case basis to cover project cost overruns, as well as energy sector initiatives. Rider 11(b): Selected by the Commission.
	ST DIST DISC	Federal 80%, State 20% Or Federal 80%, Local 20% Or State 100%	
12	Strategic Priority	Funding is awarded to specific projects at the discretion of the Texas Transportation Commission, which selects from candidate projects nominated by TxDOT districts and MPOs.	The Texas Transportation Commission selects projects statewide using a performance-based prioritization process.
	STRAT	Federal 80%, State 20% Or State 100%	

Transit Programs

Table E-2 Federal Transit Administration Grant Programs

Section 5303/5304 Planning Funds

Provides formula funding and procedural requirements for multimodal transportation planning in metropolitan areas and states. Planning needs to be cooperative, continuous, and comprehensive, resulting in long-range plans and short-range programs reflecting transportation investment priorities.

Section 5307/5340 Urban Areas Formula Funds

Provide funding to support a variety of public transportation services and facilities. The funds are authorized through the transportation authorization bill and are apportioned annually for urban areas based on legislative formulas. Large urbanized areas are defined as those with populations greater than 200,000. Small urbanized areas have populations between 50,000 and 200,000. The Houston region includes two large urbanized areas (Houston UZA and Conroe--The Woodlands) two small urbanized areas (Texas City/La Marque and Lake Jackson/Angleton). The boundaries of the Houston UZA extend into parts of Brazoria, Fort Bend, Galveston and Montgomery counties. For this reason, Fort Bend County and Harris County receive a share of funds from the Houston UZA apportionment.

Section 5309 Capital Investments Grants

Provides funding through a multi-year competitive process for transit capital investments, including heavy rail, commuter rail, light rail, streetcars, and bus rapid transit. Federal transit law requires transit agencies seeking CIG funding to complete a series of steps over several years to be eligible for funding.

Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities

This program is intended to enhance mobility for seniors and persons with disabilities by providing funds for programs to serve the special needs of transit-dependent populations beyond traditional public transportation services and Americans with Disabilities Act (ADA) complimentary paratransit services.

Section 5311 Rural and Small Urban Areas

Funds public transportation in nonurbanized areas (i.e., areas with less than 50,000 population). The goal of the Program is to enhance the access of people in nonurbanized areas to health care, shopping, education, employment, public services, and recreation. In Texas, the Program is administered by the Texas Department of Transportation (TxDOT). Funds are apportioned to the State by formula, and may be used for capital, operating, and administrative purposes.

Section 5337 State of Good Repair

A formula-based capital assistance program for maintenance, replacement, and rehabilitation projects of existing high-intensity fixed guideway and high-intensity motorbus systems to maintain a state of good repair. Additionally, SGR grants are eligible for developing and implementing Transit Asset Management plans.

Section 5339 Bus and Bus Facilities

Provides funding through a competitive allocation process to states and transit agencies to replace, rehabilitate and purchase buses and related equipment and to construct bus-related facilities. The competitive allocation provides funding for major improvements to bus transit systems that would not be achievable through formula allocations.

(a) Provides funding to states and transit agencies through a statutory formula to replace, rehabilitate and purchase buses and related equipment and to construct bus-related facilities. In addition to the formula allocation, this program includes two discretionary components: The Bus and Bus Facilities Discretionary Program and the Low or No Emissions Bus Discretionary Program.

Appendix F MPO Self Certification

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Appendix F – MPO Self Certification

Section 450.336 of the Metropolitan Planning Rules (**23 CFR Part 450**) requires that at least every 4 years, the Metropolitan Planning Organization certify that the planning process is addressing the major issues facing the area and is being conducted in accordance with applicable federal laws and regulations. The requirements are contained in the following legislation and regulations:

1. 23 U.S.C. 134, 49 U.S.C. 5303, The Metropolitan Planning Rules

These laws and regulations provide the legal framework for conducting the transportation planning process in Metropolitan Planning Areas. They direct the process for developing transportation plans, programs and activities and promote the safe and efficient management, operation and development of multimodal transportation systems through a continuing, cooperative, and comprehensive planning process.

2. The Clean Air Act (42 U.S.C.7504, 7506(c) and (d), 23 U.S.C. 134, 40 CFR 93 In non-attainment and maintenance areas, these laws and regulations discusses the planning and development of an air quality State Implementation Plan and require an air quality conformity analysis to demonstrate that the transportation plans and programs are consistent with the objectives of the State Implementation Plan.

3 Title VI of the Civil Rights Act of 1964

Title VI of the Civil Rights Act of 1964 prohibits discrimination based on race, color, or national origin in all federally assisted programs. Subsequent laws and Presidential Executive Orders have added handicap, sex, age, and income status to the criteria for which discrimination is prohibited. Furthermore, recipients of federal funding must make environmental justice a part of their agency mission and ensure that individuals are not denied benefits or the opportunity to participate in the public discourse because they have limited English language communication skills.

4 49 U.S.C. 5332

This section states a person may not be excluded from participating in, denied a benefit of, or discriminated against under, a project, program, or activity receiving financial assistance under this chapter because of their race, color, religion, national origin, sex, disability, or age.

5 Section 1101(b) of the FAST Act –LU (Pub. L. 114-357) and 49 CFR part 26 These sections provide the legal and regulatory framework regarding the involvement of disadvantaged business enterprises in USDOT funded projects.

6. 23 CFR part 230

This section provides regulatory standards for the implementation of an equal employment opportunity program on federal and federal-aid highway construction contracts.

7. The American Disabilities Act (ADA) of 1990 (42 U.S.C. 12101 et seq)

This Act, along with the Department of Transportation (DOT) regulations "Transportation for Individuals with disabilities" (49 CFR Part 27, 37, and 38), prohibit discrimination against people with disabilities in employment, transportation, public accommodation, communications, governmental activities, and at commercial facilities.

8. The Older Americans Act, as amended (42 U.S.C 6101)

This Act prohibits discrimination on the basis of age in programs or activities receiving federal financial assistance.

9. Section 324 of title 23 U.S.C.

This section prohibits discrimination based on gender.

10.Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794), 49 CFR part 27 This section prohibits discrimination against individuals with disabilities.

The certification of these requirements by the H-GAC Metropolitan Planning Organization and the Texas Department of Transportation follow.

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TEXAS DEPARTMENT OF TRANSPORTATION METROPOLITAN PLANNING ORGANIZATION SELF-CERTIFICATION

In accordance with 23 CFR Part 450.336 and 450.220 of the Fixing America's Surface Transportation Act (FAST Act), the Texas Department of Transportation and the Houston-Galveston Area Council, Metropolitan Planning Organization for the Houston, Conroe–The Woodlands, Lake Jackson–Angleton, and the Texas City Urbanized Areas, hereby certify that the transportation planning process is addressing the major issues in the metropolitan planning area and is being conducted in accordance with all applicable requirements of:

- 1. 23 U.S.C. 134, 49 U.S.C. 5303, and this subpart;
- 2. In nonattainment and maintenance areas, Sections 174 and 176(c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506(c) and (d)) and 40 CFR Part 93;
- 3. Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR Part 21;
- 4. 49 U.S.C. 5332, prohibiting discrimination on the basis of race color, creed, national origin, sex, or age in employment or business opportunity;
- 5. Section 1101(b) of the FAST Act (Pub. L. 114-357) and 49 CFR Part 26 regarding the involvement of Disadvantaged Business Enterprises in US DOT-funded projects;
- 6. 23 CFR Part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
- 7. The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and (49 CFR Parts 27, 37, and 38);
- 8. The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
- 9. Section 324 of Title 23 U.S.C. regarding the prohibition of discrimination based on gender; and
- 10. Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR Part 27 regarding discrimination against individuals with disabilities.

TPC Agenda – Item 7 Mailout 6/19/20

Eliza Paul, P.E. District Engineer Texas Department of Transportation Houston District	Hon. Kenneth Clark, Chairman Transportation Policy Council for the Houston- Galveston Transportation Management Area				
6/29/2020	7/6/2020				
Date	Date				
DocuSigned by: donald sm/Vh E7683C29BC7143D	DocuSigned by: Tom Qcid				
Donald Smith, P.E. District Engineer	Hon, Tom Reid, Secretary				
Texas Department of Transportation	Transportation Policy Council for the				
Beaumont District	Houston-Galveston Transportation				
	Management Area				
7/6/2020	7/7/2020				
Date	Date				

Appendix G MPO Designation Agreement

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OFFICE OF THE GOVERNOR AUSTIN, TEXAS 78711

WILLIAM P. CLEMENTS, JR. GOVERNOR

MEMORANDUM

TO:

Metropolitan Planning Organization Points of

Contact

FROM:

Allan Rutter, Governor's Office of Budget and

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Planning

DATE:

September 9, 1988 o promise and logore and at the actions

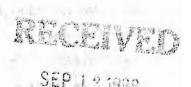
SUBJECT:

Returned Copies of Signed MPO Designation

Agreements

Enclosed you will find your copy of the signed agreement which designates your group as the Metropolitan Planning Organization for your urbanized area. Keep this in a safe place, since this will be the last time we have to perform this particular task.

I appreciate your patience and cooperation with this final iteration of the MPO redesignation process. Please continue to send me copies of MPO documents and products which you think would be of interest. Do not hesitate to contact me if you need to revise or change these agreements at any point in the future.



ADMINISTRATION

GOVERNOR'S BUDGET OFFICE

STATE OF TEXAS
COUNTY OF TRAVIS

THIS AGREEMENT Made this ______ day of ______, A.D., 1988, by and between the Office of the Governor, State of Texas, acting by and through the Office of Budget and Planning, Party of the First Part, and the HOUSTON-GALVESTON AREA COUNCIL

, Party of the Second Part:

Governor's Office of Budget and

Metropolitan Planning Organisation Foints of

WITNESSETH

WHEREAS, the Federal-Aid Highway Act of 1973 in Section 112 allocates planning funds to Metropolitan Planning Organizations to support the urban transportation planning process; and

WHEREAS, the Federal Highway Administration (in accordance with Section 112 of the Federal-Aid Highway Act of 1973) and the Urban Mass Transportation Administration (in accordance with Section 8 of the Urban Mass Transportation Administration Act of 1964, as amended) intend to fund the same designated metropolitan planning organization in each metropolitan area; and

WHEREAS, The Federal Aviation Administration intends to consider this agency for the receipt of airport system planning funds under Section 13 of the Airport and Airway Development Act of 1970 as amended; and

WHEREAS, it is the desire of the parties that urban transportation planning be integrated to the maximum extent possible with other areawide planning in the metropolitan area; and

WHEREAS, the successful implementation of urban transportation planning requires the assistance and concurrence of all local governments in the metropolitan area.

NOW THEREFORE, it is hereby agreed that the use of funds made available under Section 112 of the Federal-Aid Highway Act of 1973 shall be governed by the organization and responsibilities as set out in the following paragraphs:

shall be the Metropolitan Planning Organization for transportation planning in the HOUSTON/GALVESTON, TEXAS CITY, AND LA MARQUE urbanized area.

The Metropolitan Planning Organization shall:

- A. Develop or assist in the development of a multi-modal transportation planning process. Prepare a Unified Work Program which would specify the use of Section 112 funds or in those regions where a Unified Work Program is not required, prepare a plan for the use of these monies, and submit the Unified Work Program or plan for approval to the Committee established pursuant to Section 134 of Chapter 1 of Title 23 United States
 - B. Insure that transportation planning in the urbanized area is successful, coordinated, and integrated with other comprehensive planning in the State Planning Region.
 - C. Use the Committee structure established pursuant to Section 134 of Chapter 1 of Title 23 U. S. C. as the group responsible for giving the Metropolitan Planning Organization overall transportation policy guidance.
 - II. Section 112 of the 1973 Federal-Aid Highway Act authorizes additional funds for the purpose of carrying out the provisions of Section 134 of Chapter 1, of Title 23 U. S. C. Therefore, first consideration for the distribution of Section 112 funds will be given to planning efforts being conducted by cities, counties, and regional councils of governments who are assigned responsibility for basic elements of the urban Transportation Study Agreements established by the State Department of Highways and Public Transportation pursuant to Section 134 of Chapter 1 of Title 23 U. S. C.
 - III. This agreement shall in no way establish any activity or process that would infringe upon or interfere with the statutory obligation of the State Department of Highways and Public Transportation.

- IV. The Metropolitan Planning Organization will contract with the State Department of Highways and Public Transportation for Section 112 Planning Funds. The expense involved in urban transportation planning will be assumed by the Metropolitan Planning Organization or agencies with which the Metropolitan Planning Organization has subcontracted to accomplish work identified in the approved Unified Work Program or plan for the use of Section 112 funds. Vouchers for completed work under the annual Unified Work Program or plan utilizing Section 112 funds will be audited and approved by the State Department of Highways and Public Transportation according to federal and state requirements. Reimbursement will be made on a periodic basis.
- V. This agreement may be renegotiated as necessary to meet changing conditions or terminated by either party upon 30 days notice.
- VI. This agreement will remain in full force and effect until such time as the HOUSTON-GALVESTON AREA COUNCIL is no longer the designated Metropolitan Planning Organization or unless terminated as provided in Item V above.

IN WITNESS WHEREOF, the Parties have hereunto affixed their signatures on the dates indicated.

Party of the First Part OFFICE OF THE GOVERNOR STATE OF TEXAS

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Party of the Second Part

Jack Steele

Executive Director

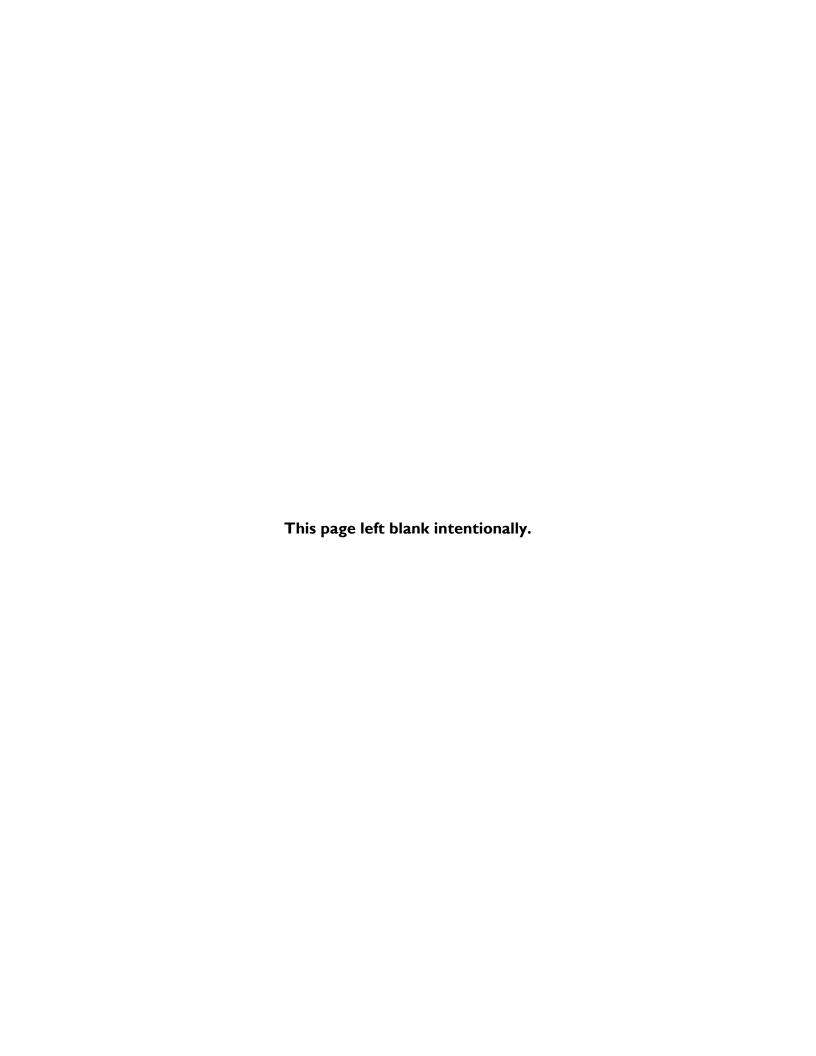
Date: August 24, 1988

RECOMMENDATION FOR EXECUTION:

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Director, Program Operations

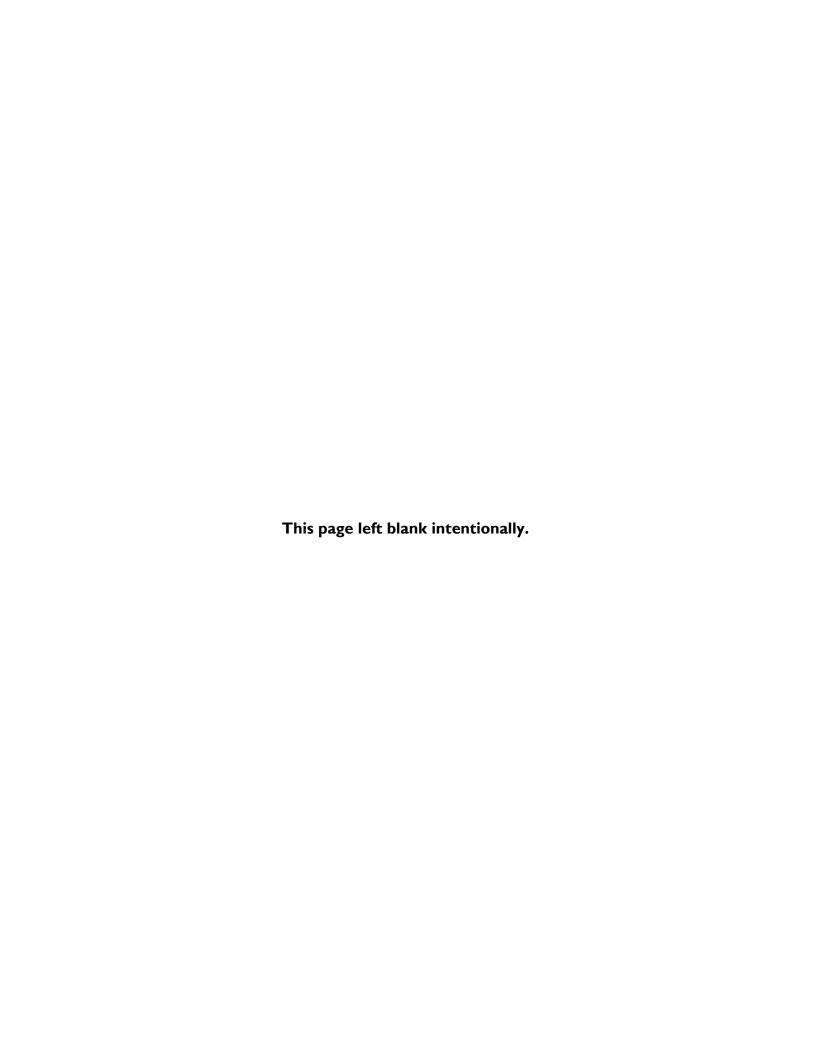
Appendix H Transportation Conformity



Appendix H — Transportation Conformity

The FY 2023-2026 TIP relies upon a Transportation Conformity Determination approved by conformity consultation partners including FHWA, U.S. EPA, and TCEQ on August 2, 2019. For more information, please visit the H-GAC transportation conformity website at: http://www.h-gac.com/transportation-conformity/2019.aspx.

Appendix I Active FTA Letters of No Prejudice



Active FTA LONPs Appendix I -3

Appendix I — Active FTA Letters of No Prejudice

FTA Pre-Award Authority

The Federal Transit Administration (FTA) has developed two processes that allow grant recipients to incur costs using non-federal resources in advance of grant approval. These expenditures may subsequently be reimbursed using federal funds (or used as credit toward the required non-federal share) after a grant is approved. These provisions are generally referred to as 'pre-award authority'.

It is important to note that exercising pre-award authority involves considerable risk. There is no guarantee federal funds will be available or awarded for reimbursement and costs incurred must meet all federal planning, environmental, and procurement requirements, (as if federal grant funds are being used) as well as any program-specific requirements that may exist. All expenditures made under pre-award authority are subject to audit and potential disallowance.

Automatic Pre-award Authority

In cases where FTA has determined specific pre-approval is not necessary, recipients may incur costs under 'automatic' pre-award authority. The list of eligible activities and conditions precedent for the use of automatic pre-award authority is revised each year and published in the Federal Register as part of FTA's annual notice of funding apportionments.

Automatic pre-award authority is generally restricted to activities where (I) substantial certainty surrounds the availability of future federal funds, such as 5307 formula funds, or (2) the recipient is pursuing funding support under a process where significant FTA involvement/oversight is involved (e.g. New Starts/Small Starts).

While FTA has continually expanded the list of eligible programs and activities which qualify for automatic pre-award authority, funds transferred from the highway account (CMAQ/STP/etc.) are currently not covered by these provisions.

Letter of No Prejudice (LONP)

In all other cases, specific FTA approval is required before expenses may be incurred using non-federal resources. The approval document issued by FTA is a Letter of No Prejudice (LONP).

LONPs must meet the same conditions as automatic pre-award authority and will only be issued following completion of the environmental review process.

LONPs are intended to allow *time-sensitive critical-path* project activities to occur using local funds in advance of federal grant funds being available for reimbursement. As such, LONPs expire after a specific period of time, generally limited to five years.



Given this purpose and significant constraints, LONPs are most valuable when a significant local project investment is imminent <u>and</u> federal funds are likely to be available to continue project implementation within the five-year period covered by the LONP.

If local funds are not available to make an investment in the project, or if federal funds are not likely to be available within five years of the local investment, an LONP provides little or no value.

The following examples illustrate situations where LONPs are appropriate:

- Long-lead items: The time required to procure certain long-lead items, such as transit vehicles or proprietary equipment, may necessitate initiating these activities prior to grant approval.
- **Final design:** A recipient may wish to undertake engineering and design activities upon the completion of environmental review so construction may begin immediately upon grant approval.

Documentation of LONPs in the RTP and TIP

Project sponsors within the Houston-Galveston region have made greater use of FTA pre-award authority, particularly Letters of No Prejudice, over the past few years. In order to ensure the planning requirement conditions for LONP issuance are being satisfied, H-GAC issued a memorandum to transit funding recipients in the region detailing a new process for the treatment of LONPs in the TIP and RTP.

Under this new process, proposed LONPs which represent multi-year capital programs will be considered for inclusion in the RTP. As is the case for roadway projects, documentation of financial responsibility will be required to support the inclusion of an LONP project in the RTP.

As local funding commitments are made or federal grant funds are secured to implement the LONP project, the funded scope elements will be programmed in the TIP. In addition, active and proposed LONPs will be included in an appendix to the TIP for the purpose of facilitating federal approvals and authorizations.



Appendix J Statewide Programs

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Appendix J J-3

Appendix J — Statewide Programs

Statewide Programs - "Grouped CSJs"

In cooperation with the Federal Highway Administration, TxDOT developed statewide programs identified by statewide CSJs to maximize the provisions for grouping projects that are not determined to be regionally significant in one line item, as allowed for in Title 23 USC Section 135 Statewide Planning. A table of the eligible funding categories and corresponding statewide CSJs can be found in **Table J-1**.

The use of statewide CSJs for these categories provides a more efficient method of programming and letting projects in these categories of work (such as bridge replacement, safety, or landscaping) and decreases the necessity for TIP/STIP revisions.

These projects are exempt from conformity/regional emissions analysis and typically require limited environmental documentation (categorical exclusion). It is important to note that non-attainment areas will not have any added capacity projects, phases of added capacity projects, or CMAQ projects funded under statewide CSJs.

A list of the grouped projects can be found in Table J-2.

Appendix J J-4

TABLE J-I 2023-2026 TRANSPORTATION IMPROVEMENT PROGRAM STATEWIDE CSJs

csj	STATEWIDE PROGRAM	DEFINITION
5000-00-916	Bicycle and Pedestrian	Projects including bicycle and pedestrian lanes, paths and facilities (e.g., sidewalks, shared use paths, side paths, trails, bicycle boulevards, curb extensions, bicycle parking facilities, bikeshare facilities, etc.). Safe Routes to School non-infrastructure related activities (e.g. enforcement, tools, and education programs).
5000-00-953	Bridge Replacement and Rehabilitation	Projects to replace and/or rehabilitate functionally obsolete or structurally deficient bridges.
5800-00-915	Intelligent Transportation Systems Deployment	Highway traffic operation improvement projects including the installation of ramp metering control devices, variable message signs, traffic monitoring equipment and projects in the Federal ITS/IVHS programs.
5000-00-956	Landscaping	Project consisting of typical right-of-way landscape development, establishment and aesthetic improvements to include any associated erosion control and environmental mitigation activities.
5000-00-950	PE – Preliminary Engineering	Preliminary Engineering for any project except added capacity projects in a nonattainment area. Includes activities which do not involve or lead directly to construction, such as planning and research activities; grants for training; engineering to define the elements of a proposed action or alternatives so that social, economic, and environmental effects can be assessed.



5000-00-952		Projects to include pavement repair to preserve existing pavement so that it may achieve its designed loading. Includes seal coats, overlays, resurfacing, restoration
5000-00-957 5000-00-958	Preventive Maintenance and Rehabilitation	and rehabilitation done with existing ROW. Also includes modernization of a highway by reconstruction, adding shoulders or adding auxiliary lanes (e.g., parking, weaving, turning, climbing, non-added capacity) or drainage improvements associated with rehabilitation (See Note 3).
5000-00-954	Railroad Grade Separations	Projects to construct or replace existing highway-railroad grade crossings and to rehabilitate and/or replace deficient railroad underpasses, resulting in no added capacity.
5000-00-919	Recreational Trails Program	Off Highway Vehicle (OHV), Equestrian, Recreational Water/Paddling Trails and related facilities; Recreational Trails related education and safety programs.
5000-00-951	Right of Way Acquisition	Right of Way acquisition for any project except added capacity projects in a nonattainment area. Includes relocation assistance, hardship acquisition and protective buying.
5800-00-950	Safety	Projects to include the construction or replacement/rehabilitation of guard rails, median barriers, crash cushions, pavement markings, skid treatments, medians, lighting improvements, highway signs, curb ramps, railroad/highway crossing warning devices, fencing, intersection improvements (e.g., turn lanes), signalization projects and interchange modifications. Also includes projects funded via the Federal Hazard Elimination Program, Federal Railroad Signal Safety Program, or Access Managements projects, except those that result in added capacity.



5000-00-917	Safety Rest Areas and Truck Weigh Stations	Construction and improvement of rest areas, and truck weigh stations.
5000-00-918	Transit Improvements	Projects include the construction and improvement of small passenger shelters and information kiosks. Also includes the construction and improvement of rail storage/maintenance facilities bus transfer facilities where minor amounts of additional land are required and there is not a substantial increase in the number of users. Also includes transit operating assistance, preventative maintenance of transit vehicles and facilities. acquisition of third-party transit services, and transit marketing, and mobility management/coordination. Additionally, includes the purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet [See Note 4].

Note 1: Projects eligible for grouping include associated project phases (Preliminary Engineering, Right-Of-Way and Construction).

Note 2: Projects funded with Congestion Mitigation Air Quality funding require a Federal eligibility determination and are not approved to be grouped.

Note 3: Passing lanes include "SUPER 2" lanes consistent with TxDOT's Roadway Design Manual.

Note 4: In PM10 and PM2.5 nonattainment or maintenance areas, such projects may be grouped only if they are in compliance with control measures in the applicable implementation plan.

Note 5: Projects funded as part of the Recreational Trails Program (RTP) and Transportation Alternatives (TA) Program consistent with the grouped project category definitions may be grouped. RTP or TA funded projects that are not consistent with the grouped project category definitions must be individually noted in the Transportation Improvement Program (TIP) and State Transportation Improvement Program (STIP). Road diet projects may not be grouped.

						FY 2023-2026	PROJECTS GROUPED IN STATEWIDE PR	ROGRAMS						
MPOID	CSJ #	SPONSOR	COUNTY	STREET	FROM	то	DESCRIPTION	FISCAL YEAR	PROJECT STATUS	FUNDING CATEGORY	FEDERAL	STATE	LOCAL	TOTAL PROGRAMMED
7127	0912-00-560	CITY OF PEARLAND	BRAZORIA	CLEAR CREEK TRAIL	UH CLEAR LAKE PEARLAND CAMPUS	N OF HUGHES RD	ENGINEERING FOR CONSTRUCTION OF 10 FT MULTIUSE TRAIL	2023	GROUPED	9	\$788,000	\$0	\$197,000	\$985,000
7641	0912-00-560	CITY OF PEARLAND	BRAZORIA	CLEAR CREEK TRAIL	UH CLEAR LAKE PEARLAND CAMPUS	N OF HUGHES RD	CONSTRUCT 10-FOOT MULTI USE TRAIL	2023	GROUPED	9	\$6,478,400	\$0	\$1,619,600	\$8,098,000
17087	1685-01-107	CITY OF HOUSTON - PARKS & RECREATION DEPARTMENT	HARRIS	FM 1960	MILLS RD	SH 249	CONSTRUCT SHARED USE PATH	2023	GROUPED	9	\$800,000	\$200,000	\$0	\$1,000,000
18049	1685-01-120	HARRIS COUNTY	HARRIS	FM 1960/ CYPRESS CREEK PKWY SIDEWALKS	SH 249	IH 45	CONSTRUCTION OF ADA ACCESSIBLE SIDEWALKS	2025	GROUPED	9	\$6,645,878	\$1,661,469	\$0	\$8,307,347
7739	0912-73-219	CITY OF GALVESTON	GALVESTON	GALVESTON CBD	VA	VA	DOWNTOWN LIVABLE COMMUNITIES INITIATIVE	2023	GROUPED	7	\$3,100,000	\$0	\$359,716	\$3,459,716
18030	0912-72-583	CITY OF HOUSTON - HOUSTON PUBLIC WORKS	HARRIS	GALVESTON RD	SIMS BAYOU NORTH BANK	SIMS BAYOU SOUTH BANK	CONSTRUCT PED/BIKE BRIDGE WITH RAILINGS AND SIGNAGE.	2024	GROUPED	9	\$589,441	\$147,365	\$0	\$736,806
17120	0912-72-398	CITY OF HOUSTON	HARRIS	HCFCD CHANNEL	DAIRY ASHFORD RD S	SL 8/ARTHUR STOREY PARK	CONSTRUCT 10-FOOT MULTIUSE TRAIL AND ASSOCIATED INTERSECTION, SAFETY, SIGNAGE, AND AMENITIES (LANDSCAPING, BENCHES, ETC.)	2024	GROUPED	9	\$2,051,200	\$0	\$512,800	\$2,564,000
17123	0912-72-398	CITY OF HOUSTON - PARKS & RECREATION DEPARTMENT	HARRIS	HCFCD CHANNEL	DAIRY ASHFORD RD	SL 8/ARTHUR STOREY PARK	DESIGN FOR 10-FOOT MULTIUSE TRAIL AND ASSOCIATED INTERSECTION, SAFETY, SIGNAGE, AND AMENITIES (LANDSCAPING, BENCHES, ETC.)	2024	GROUPED	9	\$351,200	\$0	\$87,800	\$439,000
17020	0912-00-539	H-GAC	MULTIPLE	HOUSTON- GALVESTON TMA	VA	VA	REGIONAL FREEWAY INCIDENT MANAGEMENT - TOWING (FY 2017 - 2018)	2023	GROUPED	7	\$8,000,000	\$0	\$0	\$8,000,000
18367	0912-00-649	METRO	MULTIPLE	HOUSTON-	VA	VA	REGIONAL VANPOOL PROGRAM: STBGP FY	2023	GROUPED	7	\$3,000,000	\$0	\$750,000	\$3,750,000
18368	0912-00-650	METRO	MULTIPLE	HOUSTON- GALVESTON TMA	VA	VA	REGIONAL VANPOOL PROGRAM: STBG FY 2024	2024	GROUPED	7	\$3,000,000	\$0	\$750,000	\$3,750,000
17221	0110-04-202	TXDOT HOUSTON DISTRICT	HARRIS	IH 45	S OF SHENANDOAH PARK DR	SH 242	RAISE NORTHBOUND AND SOUTHBOUND FRONTAGE ROADS, OPERATIONAL IMPROVEMENTS AND DRAINAGE IMPROVEMENTS	2023	GROUPED	7	\$10,878,482	\$2,719,620	\$0	\$13,598,102
18146	0271-07-323	CITY OF HOUSTON - HOUSTON PUBLIC WORKS	HARRIS	MEMORIAL PARK BICYCLE PEDESTRIAN CONNNECTION	WESTCOTT ST	COHN ST	CONSTRUCT 10FT CONCRETE SHARED USE PATH INCLUDES STRIPING, BRIDGE RAILING, PAVEMENT MARKINGS, SIGNAGE, LANDSCAPE/HARDSCAPE AS WELL AS ASSOCIATED INTERSECTION IMPROVEMENTS.	2023	GROUPED	9	\$2,579,996	\$644,999	\$0	\$3,224,995
17103	0912-00-542	CITY OF HOUSTON - PARKS & RECREATION DEPARTMENT	HARRIS	MEMORIAL TO SAN FELIPE HIKE & BIKE TRAIL	MEMORIAL DR	SAN FELIPE ST	CONSTRUCT 10FT MULTI-USE TRAIL WITHIN CENTERPOINT UTILITY CORRIDOR	2026	GROUPED	9	\$9,107,200	\$0	\$2,276,800	\$11,384,000
18358	0912-72-624	METRO	HARRIS	METRO SERVICE AREA	VA	VA	METRO STAR VANPOOL PROGRAM: STBG FY 2024	2024	GROUPED	7	\$3,000,000	\$0	\$750,000	\$3,750,000
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Houston-Galveston Area Council

						FY 2023-2026	PROJECTS GROUPED IN STATEWIDE PR	OGRAMS						
MPOID	CSJ#	SPONSOR	COUNTY	STREET	FROM	то	DESCRIPTION	FISCAL YEAR	PROJECT STATUS	FUNDING CATEGORY	FEDERAL	STATE	LOCAL	TOTAL PROGRAMMED
18018	0912-72-581	CITY OF HOUSTON - HOUSTON PUBLIC WORKS	HARRIS	MKT-WHITE OAK BAYOU BICYCLE PEDESTRIAN CONNECTION	MKT TRAIL	WHITE OAK BAYOU TRAIL	CONSTRUCT 10' SHARED USE PATH, STRIPING, BRIDGE RAILING, PAVEMENT MARKINGS, SIGNAGE, LANDSCAPE/HARDSCAPE AND ASSOCIATED INTERSECTION IMPROVEMENTS.	2024	GROUPED	9	\$2,389,791	\$597,449	\$0	\$2,987,240
18024	0271-14-240	TXDOT HOUSTON DISTRICT	HARRIS	NORTHWEST TRANSIT CONNNECTION	W 12TH ST	OLD KATY RD	WIDEN EXISTING SIDEWALK TO 10'. INCLUDE 10' WIDE CONCRETE PATH ALONG THE IH 610 FRONTAGE ROAD, STRIPING, PAVEMENT MARKINGS, SIGNAGE, LANDSCAPE/HARDSCAPE AND ASSOCIATED INTERSECTION IMPROVEMENTS.	2025	GROUPED	9	\$880,000	\$220,000	\$0	\$1,100,000
17121	0912-37-237	CITY OF CONROE	MONTGOMERY	ON SH 75, SH 242, FM 1484, FM 2432, FM 3083 AND FM 830	VA	VA	CONSTRUCT BIKE LANE (MILLING AND ASPHALT OVERLAY OF SHOULDERS, SHOULDER WIDENING, PAVEMENT MARKINGS, STRIPING) WITH SIGNAGE AND ASSOCIATED INTERSECTION IMPROVEMENTS	2024	GROUPED	9	\$5,427,200	\$1,356,800	\$0	\$6,784,000
18647	0920-39-026	CITY OF MONT BELVIEU	CHAMBERS	SH 146	IH 10	WARREN RD	CONSTRUCT CONCRETE SIDEWALKS & ACCESSIBLE CURB RAMPS	2023	GROUPED	9	\$750,637	\$0	\$187,660	\$938,297
17090	0598-02-120	TXDOT HOUSTON DISTRICT	BRAZORIA	SH 288	SH 6	FM 1462	INSTALL NEW ITS EQUIPMENT AND INFRASTRUCTURE	2026	GROUPED	2	\$6,425,600	\$1,606,400	\$0	\$8,032,000
17075	3510-05-040	TXDOT HOUSTON DISTRICT	HARRIS	SH 99	IH 10	FORT BEND C/L	INSTALL NEW ITS EQUIPMENT AND INFRASTRUCTURE	2022	GROUPED	2	\$3,589,600	\$897,400	\$0	\$4,487,000
17100	0187-05-061	TXDOT HOUSTON DISTRICT	FORT BEND	SS 10	SH 36 N	IH 69	INSTALL NEW ITS FOLUPMENT AND INFRASTRUCTUR	2026	GROUPED	2	\$3,561,281	\$890,320	\$0	\$4,451,601
17118	0912-73-215	CITY OF LEAGUE CITY	GALVESTON	VA	ON SH 96, FM 270 AND FM 2094	SH 146	CONSTRUCT BIKE LANE (MILLING AND ASPHALT OVERLAY OF SHOULDERS, SHOULDER WIDENING, PAVEMENT MARKINGS, STRIPING) WITH SIGNAGE, SIDEWALK AND ASSOCIATED INTERSECTION IMPROVEMENTS	2024	GROUPED	9	\$1,959,200	\$489,800	\$0	\$2,449,000
										Total	\$85,353,106	\$11,431,622	\$7,491,376	\$104,276,104

Houston-Galveston Area Council



The Houston-Galveston Area Council	Page K - l	2023-2026 TIP
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	APPENDIX K: TXDOT/MPO P	LANNING AGREEMENT
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Contract No.:	50-19 =0015	
Federal Highwa	y Administration:	
CFDA Title:		
CFDA No.:	20.205/20.505	
Not Research a	nd Development	

STATE OF TEXAS

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COUNTY OF TRAVIS

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AGREEMENT WITH METROPOLITAN PLANNING ORGANIZATION

THIS AGREEMENT is made by and between the State of Texas, acting through the Texas Department of Transportation, called the "Department," the Houston-Galveston Area Council Metropolitan Planning Organization (MPO) Policy Committee, called the "MPO", which has been designated by the Governor of the State of Texas as the MPO of the Houston, Conroe-The Woodlands, Texas City-LaMarque, and Galveston urbanized areas, and the Houston-Galveston Area Council, which serves as the Fiscal Agent for the MPO.

WITNESSETH

WHEREAS, 23 United States Code (USC) §134 and 49 USC §5303 require that MPOs, in cooperation with the Department and transit agencies, develop transportation plans and programs for urbanized areas of the State; and

WHEREAS, 23 Code of Federal Regulations (CFR) 450.314 requires the MPO, State, and public transportation operators within each metropolitan planning area to enter into a written agreement to clearly identify the responsibilities of the parties in carrying out the metropolitan planning process; and

WHEREAS, 23 USC §104(d) authorizes Metropolitan Planning funds and 49 USC §5305 authorizes funds to be made available to MPOs designated by the Governor to support the urban transportation planning process; and

WHEREAS, the Department participates in the Consolidated Planning Grant program in which federal transit planning funds authorized under 49 USC §5305 are transferred to the Federal Highway Administration, combined with additional federal funds, and distributed to the state as a single distribution; and

WHEREAS, the federal share payable for authorized activities using the Consolidated Planning Grant funds is eighty percent (80%) of allowable costs; and

WHEREAS, Texas Transportation Code §221.003 authorizes the Department to expend federal and state funds for improvements to the state highway system; and

WHEREAS, Texas Transportation Code §201.703 authorizes the Department to expend federal funds and to provide state matching funds for allowable costs necessary for the improvement of roads not in the state highway system; and

WHEREAS, this agreement outlines the requirements and responsibilities of the parties for federal reimbursement using Consolidated Planning Grant funds and other federal transportation funds that may be used for planning (e.g., Surface Transportation Program, National Highway System, Congestion Mitigation and Air Quality, etc.); and

Contract No.:	
Federal Highwa	y Administration:
CFDA Title:	
CFDA No.:	
Not Research a	nd Development

WHEREAS, the Governor of the State of Texas and the Houston-Galveston Area Council have executed an agreement pursuant to the MPO designation; and

WHEREAS, an area equal to or larger than the above-mentioned urbanized area has been delineated in accordance with federal and state guidelines where required metropolitan transportation planning activities may take place; and

WHEREAS, 23 Code of Federal Regulations (CFR) §420.117(a) requires that in accordance with 49 CFR §18.40, the Department shall monitor all activities performed by its staff or by subrecipients with Federal Highway Administration (FHWA) planning and research funds to assure that the work is being managed and performed satisfactorily and that time schedules are being met; and

NOW THEREFORE, it is agreed as follows:

AGREEMENT

Article 1. Agreement Period

- A. This agreement becomes effective when signed by the last party whose signing makes the agreement fully executed. The Department shall not continue its obligation to the MPO under this agreement if the Governor's designation of the MPO is withdrawn; if federal funds cease to become available; or if the agreement is terminated as provided below.
- B. This agreement expires on September 30, 2024. No fewer than one hundred and twenty (120) days before the expiration date, the Department may, at its sole discretion, exercise in writing an option to extend the agreement by a period of no more than two years. The Department may exercise this option no more than two times. If all terms and conditions of this agreement remain viable and no amendment to the existing agreement or new agreement is required, a letter from the Department to the MPO shall constitute renewal of this agreement subject to all terms and conditions specified in this agreement. However, an amendment or a new agreement may be executed, if necessary.

Article 2. Responsibilities of the Department

The responsibilities of the Department are as follows:

- A. Assist in the development of the Unified Planning Work Program (UPWP), approve the format of work programs submitted by the MPO, and, where required by federal law or regulation, monitor the MPO's performance of activities and expenditure of funds under a UPWP. Where monitoring is not required, the Department is responsible for reviewing the MPO's activities and expenditure of funds, and will comment on and make suggestions relating to those activities and expenditures.
- B. Develop a time line for development of the UPWP by the MPO; and in consultation with the MPOs, shall develop a standard UPWP format to be used by all MPOs.
- C. Make available to the MPO its share of all federal metropolitan planning funds and provide the required non-federal match as authorized by the Texas Transportation Commission. The Department will distribute federal transportation planning funds to the MPO based on a formula developed by the Department, in consultation with the MPOs, and approved by FHWA, the Federal Transit Administration (FTA), and other applicable federal agencies.

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- D. Provide to the MPO, as appropriate, technical assistance and guidance for the collection, processing, and forecasting of socio-economic data needed for the development of traffic forecasts, plans, programs, and planning proposals within the metropolitan area, including collecting, processing, and forecasting vehicular travel volume data in cooperation with the MPO, as appropriate.
- E. Jointly promote the development of the intermodal transportation system within the metropolitan area by identifying points in the system where access, connectivity, and coordination between the modes and inter-urban facilities would benefit the entire system.
- F. Share with the MPO information and information sources concerning transportation planning issues that relate to this agreement.
- G. Cooperatively develop and share information with the MPO related to transportation performance data, the selection of performance targets, the reporting of performance targets, the reporting of performance to be used in tracking progress toward attainment of critical outcomes for the region of the MPO, and the collection of data for the State asset management plan for the National Highway System (NHS).

Article 3. Responsibilities of the MPO

The MPO is an organization created to ensure that existing and future expenditures on transportation projects and programs are based on a continuing, cooperative, and comprehensive planning process. The responsibilities of the MPO are as follows:

- A. Document planning activities in a UPWP to indicate who will perform the work, the schedule for completing it, and all products that will be produced. In cooperation with the Department and public transportation operators as defined by 23 CFR Part 450, the MPO must annually or bi-annually develop a UPWP that meets federal requirements.
- B. Prepare and submit to the Department an annual performance and expenditure report of progress no later than December 31 of each year. A uniform format for the annual report will be established by the Department, in consultation with the MPOs.
- C. Use funds provided in accordance with 43 Texas Administrative Code (TAC) §16.52 and Article 2 (Responsibilities of the Department) of this agreement to develop and maintain a comprehensive regional transportation planning program in conformity with the requirements of 23 USC §134, 49 USC §5303, and the Texas Comptroller of Public Accounts Uniform Grant Management Standards (UGMS).
- D. Develop a Metropolitan Transportation Plan (MTP), a Transportation Improvement Program (TIP), and a UPWP for the Metropolitan Planning Area (MPA), all of which are consistent with the Statewide Long-Range Transportation Plan (SLRTP), as required by the state and federal law. At a minimum, the MPO shall consider in their planning process the applicable factors outlined in 23 USC §134.
- E. Assemble and maintain an adequate, competent staff with the knowledge and experience that will enable them to perform all appropriate MPO activities required by law.
- F. Forecast, collect, and maintain appropriate socio-economic, roadway, and travel data on a timely basis, in cooperation with the Department.
- G. Prepare all required plans, programs, reports, data, and obtain required certifications in a timely manner.
- H. Share information with the Department and information sources concerning transportation planning issues.
- I. Exercise sole responsibility to hire, supervise, evaluate, and terminate the MPO Transportation Planning Director.

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Article 4. Responsibilities of the MPO Policy Committee

The MPO Policy Committee is the policy body that is the forum designated under 23 USC §134 with the responsibility for establishing overall transportation policy for the MPO and for making required approvals. The MPO Policy Committee is comprised of those governmental agencies identified in the original designation agreement and those agencies or organizations subsequently added to the membership of the committee. The responsibilities of the MPO, acting through its Policy Committee, are as follows:

- A. Ensure that requirements of 23 USC §§134 and 135 and 49 USC, Chapter 53, are carried out.
- B. Use funds provided in accordance with Article 2 (Responsibilities of the Department) of this agreement to develop and maintain a comprehensive regional transportation planning program in accordance with requirements of 23 USC §134 and 49 USC §5303.
- C. Develop and adopt an MTP for the MPA that is consistent with the SLRTP required by state and federal laws; a TIP and a UPWP; and other planning documents and reports that may be required by state or federal laws or regulations.
- D. Provide planning policy direction to the MPO Transportation Planning Director.

Article 5. Responsibilities of the Fiscal Agent

The Fiscal Agent for the MPO is the entity responsible for providing fiscal, human resource, and staff support services to the MPO. The responsibilities of the Fiscal Agent are as follows:

- A. Maintain required accounting records for state and federal funds consistent with current federal and state requirements.
- B. Provide all appropriate funding, as identified by fiscal year in the UPWP, to allow the MPO staff to effectively and efficiently operate the program.
- C. Provide human resource services to the MPO.
- D. Provide benefits for the MPO staff that shall be the same as the Fiscal Agent normally provides its own employees; or as determined through an agreement between the MPO and the Fiscal Agent. Costs incurred by the Fiscal Agent for these benefits may be reimbursed by the MPO.
- E. Establish procedures and policies for procurement and purchasing, when necessary, in cooperation with the MPO.
- F. Exercise sole responsibility to hire, supervise, evaluate, and terminate the MPO Transportation Planning Director.

Article 6. Responsibilities of the MPO Transportation Planning Director

The responsibilities of the MPO Transportation Planning Director are as follows:

- A. Administer the MPO's UPWP. The Director shall serve in a full-time capacity and shall take planning policy direction from and be responsible to the designated MPO Policy Committee.
- B. Act as a liaison to the Department, relevant to the Department's transportation planning activities.
- C. Oversee and direct all MPO transportation planning staff work performed using MPO funds.
- D. Prepare and submit all required plans, programs, reports, data, and certifications in a timely manner.
- E. Develop and present to the MPO Policy Committee an MTP for the MPA that is consistent with the SLRTP required by state and federal laws; a TIP and a UPWP; and other planning documents and reports that may be required by state or federal laws or regulations.
- F. Share with the Department information and information resources concerning transportation planning issues.

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Article 7. Unified Planning Work Program

A. Each year the MPO shall submit to the Department a program of work that includes goals, objectives, and tasks required by each of the several agencies involved in the metropolitan transportation planning process. This program of work is to be called the Unified Planning Work Program (UPWP), or any successor name. The UPWP shall be approved by the MPO Policy Committee, in accordance with 23 CFR §450.314.

B. The UPWP will be prepared for a period of one (1) year or two (2) years unless otherwise agreed to by the Department and the MPO. The UPWP shall reflect only that work that can be accomplished during the time period of the UPWP, in accordance with TAC §16.52.

- C. The UPWP shall reflect transportation planning work tasks to be funded by federal, state, or local transportation, or transportation related (e.g. air quality) planning funds. The budget and statement of work will be included in the UPWP. The MPO may not incur costs until final approval of the UPWP is granted. The maximum amount payable will not exceed the budget included in the UPWP.
- D. The effective date of each UPWP will be October 1st of each year or the date of approval from the appropriate oversight agency, whichever occurs later. On that date, the UPWP shall constitute a new federal project and shall supersede the previous UPWP.
- E. The UPWP shall comply with all applicable federal and state requirements and will describe metropolitan transportation and transportation-related planning activities anticipated in the area.
- F. The use of federal metropolitan transportation planning funds shall be limited to transportation planning activities affecting the transportation system within the boundaries of a designated metropolitan planning area. If an MPO determines that data collection and analysis activities relating to land use, demographics, or traffic or travel information, conducted outside its boundaries, affects the transportation system within its boundaries, then those activities may be undertaken using federal planning funds, if the activities are specifically identified in an approved UPWP. Any other costs incurred for transportation planning activities outside the boundaries of a designated metropolitan planning area are not eligible for reimbursement.
- G. Travel outside the State of Texas by MPO staff and other agencies participating in the MPO planning process must be approved by the Department if funded with federal transportation planning funds. The MPO must receive approval prior to incurring any costs associated with the actual travel (e.g., registration fee). This provision will not apply if the travel is at the request of the Department. Travel to the State of Arkansas by the Texarkana MPO staff and travel to the State of New Mexico by the El Paso MPO staff shall be considered in-state travel.
- H. The cost of travel incurred by elected officials serving on the MPO Policy Committee is eligible for reimbursement with federal transportation planning funds in accordance with 43 TAC §16.52.
- I. The use of federal transportation planning funds is limited to corridor/subarea level planning or multimodal or system-wide transit planning studies. Major investment studies and environmental studies are considered corridor level planning. Unless otherwise authorized by federal law or regulation, the use of such funds beyond environmental document preparation or for specific project level planning and engineering (efforts directly related to a specific project instead of a corridor) is not allowed.
- J. Failure to adhere to the time line developed by the Department may result in a delay in the authorization to the MPOs to proceed in incurring costs.

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- K. A UPWP will not be approved if it is submitted in a format other than the standard format developed by the Department. The UPWP and subsequent amendments may be submitted electronically.
- L. The MPO shall not incur any costs for work outlined in the UPWP or any subsequent amendments (i.e., adding new work tasks or changing the scope of existing work tasks) prior to receiving approval from the Department. Any costs incurred prior to receiving Department approval are not eligible for reimbursement from federal transportation planning funds.
- M. Costs incurred by the MPO shall not exceed the total budgeted amount of the UPWP without prior approval of the MPO Policy Committee and the Department. Costs incurred on individual work tasks shall not exceed that task budget by 25 percent without prior approval of the MPO Policy Committee and the Department. If the costs exceed 25 percent of the task budget, the UPWP shall be revised, approved by the MPO Policy Committee, and submitted to the Department for approval.
- N. The MPO Policy Committee must approve the UPWP and any subsequent revisions, and shall not delegate the approval authority, except for corrective actions. Corrective actions do not change the scope of work, result in an increase or decrease in the amount of task funding, or affect the overall budget. Examples include typographical, grammatical, or syntax corrections.
- O. Should any conflict be discovered between the terms of this agreement and the UPWP, the terms of this agreement shall prevail.
- P. The MPO is not authorized to request payment for any work it may perform that is not included in the current UPWP.

Article 8. Compensation

The Department's payment of any cost incurred under this agreement is contingent upon all of the following:

- A. Federal funds are available to the Department in a sufficient amount for making payments.
- B. The incurred cost is authorized in the UPWP. The maximum amount payable under this agreement shall not exceed the total budgeted amount outlined in the UPWP in accordance with 43 TAC §16.52.
- C. The cost has actually been incurred by the MPO and meets the following criteria:
 - 1. Is verifiable from MPO records;
 - 2. Is not included as match funds for any other federally-assisted program;
 - 3. Is necessary and reasonable for the proper and efficient accomplishment of program objectives;
 - 4. Is the type of charge that would be allowable under 2 CFR 200 Revised, "Cost Principles for State, Local, and Indian Tribal Governments" and the state's UGMS; and
 - 5. Is not paid by the Department or federal government under another assistance program unless authorized to be used as match under the other federal or state agreement and the laws and regulations to which it is subject.
- D. After October 1st of each year, the Department will issue a work order to the MPO establishing the effective date of work and the total funds authorized. If the UPWP is subsequently revised, necessitating a revision to the original work order, or the Department deems a revision necessary, a revised work order may be issued at any time throughout the fiscal year. If the amount in the UPWP differs from the amount in the work order, the amount in the work order prevails.
- E. The MPO is authorized to submit requests for payment of authorized costs incurred under this agreement on a semi-monthly basis, but no more than twenty four (24) times a year and

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no less than monthly as expenses occur. Each request for payment shall be submitted in a manner acceptable to the Department, which includes, at a minimum, the following information:

- 1. UPWP budget category or line item;
- 2. Description of the cost;
- 3. Quantity;
- 4. Price;
- 5. Cost extension; and
- 6. Total costs
- F. The MPO shall submit the final bill from the previous fiscal year to the Department no later than December 31st of the calendar year in which that fiscal year ended. Any bills submitted after December 31 for a fiscal year in which the funds have been de-obligated will be processed against the current year's UPWP.
- G. Payment of costs is contingent upon compliance with the terms of Article 3 (Responsibilities of the MPO) of this agreement. Noncompliance may result in cancellation of authorized work and suspension of payments after a thirty (30) day notification by the Department to the MPO.

Article 9. Reporting

To permit program monitoring and reporting, the MPO shall submit reports as required in Article 3 (Responsibilities of the MPO) of this agreement. If task expenditures overrun or underrun a budgeted task amount by twenty-five percent (25%) or more, the annual performance and expenditure report must include an explanation for the overrun or underrun.

Article 10. Indemnification

- A. The MPO shall save harmless the Department and its officers and employees from all claims and liability that are due to activities of the MPO, its agents, or its employees performed under this agreement and that are caused by or result from error, omission, or negligent act of the MPO or of any person employed by the MPO.
- B. To the extent possible under state law, the MPO shall also save harmless the Department from any and all expense, including but not limited to, attorney fees that may be incurred by the Department in litigation or otherwise resisting claims or liabilities that may be imposed on the Department as a result of the activities of the MPO, its agents, or its employees.

Article 11. Inspection of Work and Retention of Documents

- A. The Department and, when federal funds are involved, the U. S. Department of Transportation (USDOT), and their authorized representatives shall have the right at all reasonable times to inspect or otherwise evaluate the work performed or being performed under this agreement and the premises on which it is being performed.
- B. If any inspection or evaluation is made on the premises of the MPO or a subcontractor, the MPO shall provide or require its subcontractor to provide all reasonable facilities and assistance for the safety and convenience of the inspectors in the performance of their duties. All inspections and evaluations shall be performed in a manner that will not unduly delay the work.
- C. The MPO agrees to maintain all books, documents, papers, computer generated files, accounting records, and other evidence pertaining to costs incurred and work performed under this agreement, and shall make those materials available at its office during the time period covered and for seven (7) years from the date of final payment under the UPWP.

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Those materials shall be made available during the specified period for inspection by the Department, the USDOT, and the Office of the Inspector General of the USDOT and any of their authorized representatives for the purpose of making audits, examinations, excerpts, and transcriptions.

D. The state auditor may conduct an audit or investigation of any entity receiving funds from the Department directly under this agreement or indirectly through a subcontract under this agreement. Acceptance of funds directly under this agreement or indirectly through a subcontract under this agreement acts as acceptance of the authority of the state auditor, under the direction of the legislative audit committee, to conduct an audit or investigation in connection with those funds. An entity that is the subject of an audit or investigation must provide the state auditor with access to any information the state auditor considers relevant to the investigation or audit under the state's UGMS.

Article 12. Work Performance

All work performed under this agreement shall be carried out in a professional and orderly manner, and the products authorized in the UPWP shall be accurate and exhibit high standards of workmanship.

Article 13. Disputes

The MPO shall be responsible for the settlement of all contractual and administrative issues arising out of procurement entered into in support of work under this agreement. In the event of a dispute between the Department and the MPO concerning the work performed under this agreement in support of the urban transportation planning process, the dispute shall be resolved through binding arbitration. Furthermore, the arbiter shall be mutually acceptable to the Department and the MPO.

Article 14. Non-Collusion

The MPO shall warrant that it has not employed or retained any company or person, other than a bona fide employee working for the MPO, to solicit or secure this agreement, and that it has not paid or agreed to pay any company or person, other than a bona fide employee, any fee, commission, percentage, brokerage fee, gift, or any other consideration contingent upon or resulting from the award or making of this agreement. If the MPO breaches or violates this warranty, the Department shall have the right to annul this agreement without liability or, in its discretion, to deduct from the agreement price or consideration, or otherwise recover the full amount of the fee, commission, brokerage fee, gift, or contingent fee.

Article 15. Subcontracts

- A. Any subcontract for services rendered by individuals or organizations not a part of the MPO's organization shall not be executed without prior authorization and approval of the subcontract by the Department and, when federal funds are involved, the USDOT. All work in the subcontract is subject to the state's UGMS. If the work for the subcontract is authorized in the current approved UPWP, and if the MPO's procurement procedures for negotiated contracts have been approved by the Department either directly or through selfcertification by the MPO, the subcontract shall be deemed to be authorized and approved, provided that the subcontract includes all provisions required by the Department and the USDOT.
- B. Subcontracts in excess of \$25,000 shall contain all required provisions of this agreement.
- C. No subcontract will relieve the MPO of its responsibility under this agreement.

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Article 16. Termination

A. The Department may terminate this agreement at any time before the date of completion if the Governor withdraws his designation of the MPO. The Department or the MPO may seek termination of this agreement pursuant to Article 13 (Disputes) if either party fails to comply with the conditions of the agreement. The Department or the MPO shall give written notice to all parties at least ninety (90) days prior to the effective date of termination and specify the effective date of termination.

B. The Department may terminate this agreement for reasons of its own, subject to agreement by the MPO.

C. The parties to this agreement may terminate this agreement when its continuation would not produce beneficial results commensurate with the further expenditure of funds. In this event, the parties shall agree upon the termination conditions.

D. Upon termination of this agreement, whether for cause or at the convenience of the parties, all finished or unfinished documents, data, studies, surveys, reports, maps, drawings, models, photographs, etc., prepared by the MPO shall, at the option of the Department, be delivered to the Department.

E. The Department shall reimburse the MPO for those eligible expenses incurred during the agreement period that are directly attributable to the completed portion of the work covered by this agreement, provided that the work has been completed in a manner satisfactory and acceptable to the Department. The MPO shall not incur new obligations for the terminated portion after the effective date of termination.

Article 17. Force Majeure

Except with respect to defaults of subcontractors, the MPO shall not be in default by reason of failure in performance of this agreement in accordance with its terms (including any failure by the MPO to progress in the performance of the work) if that failure arises out of causes beyond the control and without the default or negligence of the MPO. Those causes may include but are not limited to acts of God or of the public enemy, fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes, and unusually severe weather. In every case, however, the failure to perform must be beyond the control and without the fault or negligence of the MPO.

Article 18. Remedies

- A. Violation or breach of agreement terms by the MPO shall be grounds for termination of the agreement. Any costs incurred by the Department arising from the termination of this agreement shall be paid by the MPO.
- B. This agreement shall not be considered as specifying the exclusive remedy for any dispute, but all remedies existing at law and in equity may be availed of by either party and shall be cumulative.

Article 19. Gratuities

- A. Employees of the Department or the MPO shall not accept any benefits, gifts, or favors from any person doing business with, or who may do business with the Department or the MPO under this agreement.
- B. Any person doing business with, or who may do business with the Department or the MPO under this agreement, may not make any offer of benefits, gifts, or favors to Department or

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the MPO employees. Failure on the part of the Department or the MPO to adhere to this policy may result in termination of this agreement.

Article 20. Compliance with Laws

The parties to this agreement shall comply with all federal and state laws, statutes, rules, and regulations, and the orders and decrees of any courts or administrative bodies or tribunals in any matter affecting the performance of this agreement, including without limitation, workers' compensation laws, minimum and maximum salary and wage statutes and regulations, and licensing laws and regulations. When required, the MPO shall furnish the Department with satisfactory proof of its compliance.

Article 21. Successors and Assigns

No party shall assign or transfer its interest in this agreement without written consent of the other parties.

Article 22. Debarment Certifications

The MPO is prohibited from making any award or permitting any award at any tier to any party that is debarred or suspended or otherwise excluded from or ineligible for participation in federal assistance programs under Executive Order 12549, Debarment and Suspension. By executing this agreement, the MPO certifies that it is not currently debarred, suspended, or otherwise excluded from or ineligible for participation in Federal Assistance Programs under Executive Order 12549 and further certifies that it will not do business with any party that is currently debarred, suspended, or otherwise excluded from or ineligible for participation in Federal Assistance Programs under Executive Order 12549. The MPO shall require any party to a subcontract or purchase order awarded under this agreement as specified in 49 CFR Part 29 (Debarment and Suspension) to certify its eligibility to receive federal funds and, when requested by the Department, to furnish a copy of the certification.

Article 23. Equal Employment Opportunity

The parties to this agreement agree to comply with Executive Order 11246 entitled "Equal Employment Opportunity" as amended by Executive Order 11375 and as supplemented in Department of Labor Regulations (41 CFR §60).

Article 24. Pertinent Non-Discrimination Authorities

During the performance of this Agreement, each party, for itself, its assignees, and successors in interest agree to comply with the following nondiscrimination statutes and authorities; including but not limited to:

- A. Title VI of the Civil Rights Act of 1964 (42 U.S.C. § 2000d et seq., 78 stat. 252), (prohibits discrimination on the basis of race, color, national origin); and 49 CFR Part 21.
- B. The Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, (42 U.S.C. § 4601), (prohibits unfair treatment of persons displaced or whose property has been acquired because of federal or federal-aid programs and projects).
- C. Federal-Aid Highway Act of 1973, (23 U.S.C. § 324 et seq.), as amended, (prohibits discrimination on the basis of sex).
- D. Section 504 of the Rehabilitation Act of 1973, (29 U.S.C. § 794 et seq.) as amended, (prohibits discrimination on the basis of disability); and 49 CFR Part 27.
- E. The Age Discrimination Act of 1975, as amended, (42 U.S.C. § 6101 et seq.), (prohibits discrimination on the basis of age).

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- F. Airport and Airway Improvement Act of 1982, (49 U.S.C. Chapter 471, Section 47123), as amended, (prohibits discrimination based on race, creed, color, national origin, or sex).
- G. The Civil Rights Restoration Act of 1987, (PL 100-209), (Broadened the scope, coverage and applicability of Title VI of the Civil Rights Act of 1964, The Age Discrimination Act of 1975 and Section 504 of the Rehabilitation Act of 1973, by expanding the definition of the terms "programs or activities" to include all of the programs or activities of the federal-aid recipients, subrecipients and contractors, whether such programs or activities are federally funded or not).
- H. Titles II and III of the Americans with Disabilities Act, which prohibits discrimination on the basis of disability in the operation of public entities, public and private transportation systems, places of public accommodation, and certain testing entities (42 U.S.C. §§ 12131-12189) as implemented by Department of Transportation regulations at 49 C.F.R. parts 37 and 38.
- I. The Federal Aviation Administration's Nondiscrimination statute (49 U.S.C. § 47123) (prohibits discrimination on the basis of race, color, national origin, and sex).
- J. Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, which ensures nondiscrimination against minority populations by discouraging programs, policies, and activities with disproportionately high and adverse human health or environmental effects on minority and low-income populations.
- K. Executive Order 13166, Improving Access to Services for Persons with Limited English Proficiency, and resulting agency guidance, national origin discrimination includes discrimination because of limited English proficiency (LEP). To ensure compliance with Title VI, the parties must take reasonable steps to ensure that LEP persons have meaningful access to the programs (70 Fed. Reg. at 74087 to 74100).
- L. Title IX of the Education Amendments of 1972, as amended, which prohibits the parties from discriminating because of sex in education programs or activities (20 U.S.C. 1681 et seq.).

Article 25. Nondiscrimination on the Basis of Disability

The MPO agrees that no otherwise qualified disabled person shall, solely by reason of his disability, be excluded from participation in, be denied the benefits of, or otherwise be subject to discrimination under this agreement. The MPO shall ensure that all fixed facility construction or alteration and all new equipment included in the project comply with applicable regulations regarding Nondiscrimination on the Basis of Disability in Programs and Activities Receiving or Benefiting from Federal Financial Assistance, set forth in 49 CFR Part 27, and any amendments to it.

Article 26. Disadvantaged Business Enterprise (DBE) Program Requirements If federal funds are used:

- A. The parties shall comply with the Disadvantaged Business Enterprise Program requirements established in 49 CFR Part 26.
- B. The MPO shall adopt, in its totality, the State's federally approved DBE program.
- C. The MPO shall incorporate into its contracts with subproviders an appropriate DBE goal consistent with the State's DBE guidelines and in consideration of the local market, project size, and nature of the goods or services to be acquired. The MPO shall submit its proposed scope of services and quantity estimates to the State to allow the State to establish a DBE goal for each MPO contract with a subprovider. The MPO shall be responsible for documenting its actions.

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- D. The MPO shall follow all other parts of the State's DBE program referenced in TxDOT Form 2395, Memorandum of Understanding Regarding the Adoption of the Texas Department of Transportation's Federally-Approved Disadvantaged Business Enterprise by Entity, and attachments found at web address http://ftp.dot.state.tx.us/pub/txdot-info/bop/dbe/mou/mou_attachments.pdf.
- E. The MPO shall not discriminate on the basis of race, color, national origin, or sex in the award and performance of any U.S. Department of Transportation (DOT)-assisted contract or in the administration of its DBE program or the requirements of 49 CFR Part 26. The MPO shall take all necessary and reasonable steps under 49 CFR Part 26 to ensure non-discrimination in award and administration of DOT-assisted contracts. The State's DBE program, as required by 49 CFR Part 26 and as approved by DOT, is incorporated by reference in this Agreement. Implementation of this program is a legal obligation and failure to carry out its terms shall be treated as a violation of this Agreement. Upon notification to the MPO of its failure to carry out its approved program, the State may impose sanctions as provided for under 49 CFR Part 26 and may, in appropriate cases, refer the matter for enforcement under 18 U.S.C. 1001 and the Program Fraud Civil Remedies Act of 1986 (31 U.S.C. 3801 et seq.).
- F. Each contract the MPO signs with a contractor (and each subcontract the prime contractor signs with a sub-contractor) must include the following assurance: The contractor, subrecipient, or sub-contractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of DOT-assisted contracts. Failure by the contractor to carry out these requirements is a material breach of this Agreement, which may result in the termination of this Agreement or such other remedy as the recipient deems appropriate.

Article 27. Procurement and Property Management Standards

- A. The parties to this Agreement shall adhere to the procurement standards established in Title 49 CFR §18.36, to the property management standards established in 2 CFR 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, and to the Texas Uniform Grant Management Standards. The State must pre-approve the MPO's procurement procedures for purchases to be eligible for state or federal funds.
- B. The MPO agrees to comply with applicable Buy America requirements set forth in the Surface Transportation Assistance Act of 1978 (Pub. L. 95-599) §401 and the FTA's Buy America regulations in 49 CFR Part 661.
- C. The MPO agrees to comply with the cargo preference requirements set forth in 46 USC §55305 and Maritime Administration regulations set forth in 46 CFR Part 381.

Article 28. Environmental Protection and Energy Efficiency

- A. The MPO agrees to comply with all applicable standards, orders, or requirements issued under Section 306 of the Clean Air Act, 42 USC §7602; Section 508 of the Clean Water Act 33 USC §1368; Executive Order 11738 and Title 40 CFR, "Protection of Environment." The MPO further agrees to report violations to the Department.
- B. The MPO agrees to recognize standards and policies relating to energy efficiency that are contained in the State energy conservation plan issued in compliance with the Energy Policy and Conservation Act (Pub. L. 94-163).

Article 29. Federal Reimbursement

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The MPO shall be responsible for any funds determined to be ineligible for federal reimbursement, and shall reimburse the Department the amount of those funds previously provided to it by the Department.

Article 30. Control of Drug Use

The MPO agrees to comply with the terms of the FTA regulation, "Prevention of Alcohol Misuse and Prohibited Drug Use in Mass Transit Operations," set forth in 49 CFR Part 655.

Article 31. Lobbying Certification

In executing this agreement, each signatory certifies to the best of that signatory's knowledge and belief, that:

- A. No federal appropriated funds have been paid or will be paid by or on behalf of the parties to any person for influencing or attempting to influence an officer or employee of any federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any federal contract, the making of any federal grant, the making of any federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any federal contract, grant, loan, or cooperative agreement.
- B. If any funds other than federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with federal contracts, grants, loans, or cooperative agreements, the signatory for the MPO shall complete and submit the Federal Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- C. The parties shall require that the language of this certification shall be included in the award documents for all sub-awards at all tiers (including subcontracts, sub-grants, and contracts under grants, loans, and cooperative agreements) and all sub-recipients shall certify and disclose accordingly. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31 USC §1352. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

Article 32. Amendments

Any change to one or more of the terms and conditions of this agreement shall not be valid unless made in writing and agreed to by the parties before the change is implemented.

Article 33. Distribution of Products

- A. The MPO shall provide a number of copies to be specified by the Department of all information, reports, proposals, brochures, summaries, written conclusions, graphic presentations, and similar materials developed by the MPO and financed, in whole or in part, as provided in this agreement. All reports published by the MPO shall contain the following prominent credit reference to the Department, USDOT, FHWA, and FTA: Prepared in cooperation with the Texas Department of Transportation and the U.S. Department of Transportation, Federal Highway Administration, and Federal Transit Administration.
- B. Upon termination of this agreement, all documents prepared by the MPO or furnished to the MPO by the Department, shall be delivered to the Department. All documents,

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photographs, calculations, programs, and other data prepared or used under this agreement may be used by the Department without restriction or limitation of further use.

Article 34. Legal Construction

In case any one or more of the provisions contained in this agreement shall for any reason be held to be invalid, illegal, or unenforceable in any respect, that invalidity, illegality, or unenforceability shall not affect any other provisions and this agreement shall be construed as if it did not contain the invalid, illegal, or unenforceable provision.

Article 35. Sole Agreement

This agreement constitutes the sole and only agreement between the parties and supersedes any prior understandings or written or oral agreements between the parties respecting the subject matter of this agreement.

Article 36. Copyrights

The Department and the USDOT shall, with regard to any reports or other products produced under this agreement, reserve a royalty-free, nonexclusive and irrevocable right to reproduce, publish, or otherwise use, and to authorize others to use the work for government purposes.

Article 37. Federal Funding Accountability and Transparency Act Requirements

- A. Any recipient of funds under this agreement agrees to comply with the Federal Funding Accountability and Transparency Act and implementing regulations at 2 CFR Part 170, including Appendix A. This agreement is subject to the following award terms: http://www.gpo.gov/fdsys/pkg/FR-2010-09-14/pdf/2010-22705.pdf and http://www.gpo.gov/fdsys/pkg/FR-2010-09-14/pdf/2010-22706.pdf
- B. The MPO agrees that it shall:
 - 1. Obtain and provide to the Department a Central Contracting Registry (CCR) number (Federal Acquisition Regulation, Part 4, Sub-part 4.1100) if this award provides for more than \$25,000 in Federal funding. The CCR number may be obtained by visiting the CCR web-site at https://www.sam.gov/portal/public/SAM/;
 - Obtain and provide to the Department a Data Universal Numbering System (DUNS)
 number, a unique nine-character number that allows the Federal government to track the
 distribution of federal money. The DUNS number may be requested free of charge for
 all businesses and entities required to do so by visiting the Dun & Bradstreet on-line
 registration website at http://fedgov.dnb.com/webform; and
 - 3. Report the total compensation and names of its top five (5) executives to the Department if:
 - i. More than 80% of annual gross revenues are from the Federal government, and those revenues are greater than \$25,000,000; and
 - ii. The compensation information is not already available through reporting to the U.S. Securities and Exchange Commission.

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Article 38. Single Audit Report

If federal funds are used:

- A. The parties shall comply with the single audit report requirements stipulated in 2 CFR 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards.
- B. If threshold expenditures of \$750,000 or more are met during the fiscal year, the MPO must submit a Single Audit Report and Management Letter (if applicable) to TxDOT's Compliance Division, 125 East 11th Street, Austin, TX 78701 or contact TxDOT's Compliance Division by email at singleaudits@txdot.gov.
- C. If expenditures are less than the threshold during the MPO's fiscal year, the MPO must submit a statement to TxDOT's Compliance Division as follows: "We did not meet the \$_____ expenditure threshold and therefore, are not required to have a single audit performed for FY _____."
- D. For each year the Project remains open for federal funding expenditures, the MPO will be responsible for filing a report or statement as described above. The required annual filing shall extend throughout the life of the Agreement, unless otherwise amended or the Project has been formally closed out and no charges have been incurred within the current fiscal year.

Article 39. Notices

All notices to any party by the other parties required under this agreement shall be delivered personally or sent by certified or U.S. mail, postage prepaid, addressed to the party at the following addresses:

MPO:	MPO Director Houston-Galveston Area Council 3555 Timmons Lane Houston, TX 77027
Fiscal Agent:	Executive Director Houston-Galveston Area Council 3555 Timmons Lane Houston, TX 77027
Department:	Director, Transportation Planning & Programming Division Texas Department of Transportation 125 E. 11th Street Austin, Texas 78701

All notices shall be deemed given on the date delivered or deposited in the mail, unless otherwise provided in this agreement. Any party may change the above address by sending written notice of the change to the other parties. Any party may request in writing that notices shall be delivered personally or by certified U.S. mail and that request shall be honored and carried out by the other parties.

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CFDA Title:	
CFDA No.:	20.205/20.505
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Article 40. Signatory Warranty

Each signatory warrants that the signatory has necessary authority to execute this agreement on behalf of the entity represented.

THIS AGREEMENT IS EXECUTED by the Department, the MPO, and the Fiscal Agent in triplicate.

THE MPO	THE FISCAL AGENT
Signature Clark	Signature
Alan Clark	Chuck Wemple
Typed or Printed Name	Typed or Printed Name
MPO Director	Executive Director
Title	Title
7/19/18	08/01/2018
Date	Date

THE DEPARTMENT

Signature

Typed or Printed Name

Director, Transportation Planning and Programming Division, Texas Department of Transportation

Title

9/24/2018 Date