

**PEDESTRIAN-BICYCLIST SUBCOMMITTEE MEETING AGENDA
TECHNICAL ADVISORY COMMITTEE (TAC)**

HOUSTON-GALVESTON AREA COUNCIL
3555 TIMMONS LANE, 2ND FLOOR CONFERENCE ROOM B
THURSDAY, JANUARY 24 9:30AM

1. Introductions
2. Public Comments

ACTION

3. Approval of Minutes for July 19, 2018 Meeting
4. Approval of Minutes for October 18, 2018 Meeting
5. Approval of Minutes for December 13, 2018 Meeting

DISCUSSION

6. 2045 Active Transportation Plan (Mr. Clint McManus, H-GAC) – **30 minutes**
Mr. McManus will present the draft 2045 Active Transportation Plan.
7. Update on the City of Houston Safer Streets Initiative (Mr. Ian Hlavacek, City of Houston Public Works and Mr. Stephen Ratke, Federal Highway Administration – Texas Division) – **15 minutes**
Mr. Hlavacek and Mr. Ratke will discuss the process, outcomes, and next steps for the City of Houston’s recent road safety audits.
8. TIP Call for Projects Update (Mr. Clint McManus, H-GAC) – **10 minutes**
Mr. McManus will update the subcommittee on the 2018-2019 TIP Call for Projects.
9. Subcommittee Nominations Process (Mr. Clint McManus, H-GAC) – **10 minutes**
Mr. McManus will discuss the process for nominating new subcommittee members for 2019.

INFORMATION

10. Report on Status of Pedestrian-Bicyclist Activities from Members – **2 minutes each**
Subcommittee members may briefly discuss current and future active transportation efforts.
11. Subcommittee meeting date change from April 18 to April 9
12. Upcoming Meeting Dates:
 - April 9, 2019 – 9:30-11 AM
 - July 18, 2019 – 9:30-11 AM
 - October 17, 2019 – 9:30-11 AM
13. Adjourn

PEDESTRIAN-BICYCLIST SUBCOMMITTEE

MEETING SUMMARY

July 19, 2018 – 9:30am

Houston-Galveston Area Council

3555 Timmons Lane, 2nd Floor, Houston, Texas 77027 (Agency Conference Room 2B)

<u>Organization</u>	<u>Primary Member Present</u>	<u>Alternate Member Present</u>
BikeHouston	Clark Martinson	
City of Conroe	Lauren Arnold	
City of Houston	Melissa Beeler	
City of League City		Susan Oyler
City of Missouri City	Jennifer Hobbs	
City of Pearland		
City of Sugar Land		
City of Webster	Evan DuVall	
Brazoria County		
Energy Corridor District		
Harris County		
H-GAC		Clint McManus
Houston Parks Board	Lisa Graiff	
METRO	Yuhayna McCoy	
TxDOT – Houston District	Ana Ramirez Huerta	
The Woodlands Township	John McGowan	
Westchase District	Louis Jullien, IV	

<u>Other Interested Parties Present</u>	<u>H-GAC Transportation Staff Present</u>
Ms. Adele Houghton, Air Alliance	Diane Dohm, H-GAC
Ms. Callie Barnes, TxDOT	Lucinda Martinez, H-GAC
Robert Benz, TTI	Vishu Lingala, H-GAC
Jonathan Brooks, LINK Houston	Eric Gayetsky, H-GAC
Oni Blair, LINK Houston	
Steve Ratke, FHWA (On phone)	
Bonnie Sherman, TxDOT –Public Transportation (On phone)	
Michael Huffmaster –Complete Streets Coalition	
Mauricio Victorino – City of Sugar Land	

1. Call to Order/Certify Quorum and Introductions

Chair Louis Jullien called the meeting to order and confirmed that Quorum was met. The members of the Pedestrian-Bicyclist Subcommittee introduced themselves for the record.

2. Public Comments

A public comment was made by Mr. Michael Huffmaster, Complete Streets Coalition.

On behalf of The Complete Streets Coalition, Mr. Huffmaster expressed interest in working with the H-GAC's Pedestrian-Bicyclist subcommittee in developing the criteria for the prioritization of sidewalk development and buildouts in the City of Houston. The Complete Streets Coalition looks at the proximity to major thoroughfares, public facilities, schools, and corridors as well as areas that need walkable sidewalks. The coalition would like to join the efforts in sidewalk surveys that are now being conducted by the subcommittee and the city planning department in developing a broad plan for the prioritization of sidewalks.

3. Approval of Minutes for April 19, 2018 (Chair Louis Jullien)

The minutes of the April 19, 2018 meeting of the Pedestrian-Bicyclist Subcommittee were approved as presented.

DISCUSSION

4. Analysis of Pedestrian and Bicycle Crashes in Houston (Ms. Oni Blair and Mr. Jonathan Brooks, LINK Houston)

Ms. Oni Blair briefed the subcommittee on the LINK Houston's bicycle crash analysis study and online map. Ms. Blair explained to the committee that this analysis was at the request of the Mayor of Houston to identify the ten most dangerous intersections in Houston for pedestrians and bicyclists. LINK Houston has collaborated with different organizations such as Bike Houston to facilitate this research. Ms. Blair also mentioned that this analysis would pinpoint what intersections and corridors impacted pedestrians and bicyclists the most and to also look to facilitate methods to increase pedestrian and bicyclist safety in the Houston area.

Mr. Jonathan Brooks briefed the subcommittee on the methodology used to complete this research as well as reviewed the most dangerous intersections, statistics, and various details that make these intersections dangerous. Mr. Brooks also reviewed the next steps and the agencies that will work toward investigating reasons behind pedestrian and bicyclist crashes and implementing methods to decrease their occurrence.

A brief question, answer, and comments by members followed this presentation.

5. Health Impact Assessment – I-45 (Ms. Adele Houghton, Air Alliance Houston)

Ms. Houghton briefed the subcommittee on the health impact assessment Air Alliance will conduct on the I-45 expansion project. This assessment will include the highway expansion for I-45 from Beltway 8 to Midtown with funding received from the Urban Institute, Robert

Wood Johnson Foundation. Ms. Houghton explained this presentation would focus on pedestrian-bicycle impact concerns as well as concerns regarding air quality, mobility, low-income communities, economic development, parks and green space, noise, and views.

Ms. Houghton also explained there are school campuses that are located close to I-45 today and the distance between the schools and I-45 will decrease after expansion. She also mentioned after preliminary analysis, there were numerous pedestrian related and bicycle related traffic crashes near the schools that are located next to the I-45 corridor. Ms. Houghton said vulnerable school age children are the focus of this assessment. The study would research how these children might be impacted by the expansion and if there are ways to mitigate the impact. Ms. Houghton mentioned Air Alliance is in the process of developing the methodology to facilitate the assessment and will begin in the late summer or early fall of 2018. The report will be issued in February 2019.

A brief question and answer period as well as comments by members followed this presentation

6. Call for Projects (Mr. Vishu Lingala, H-GAC)

Mr. Vishu Lingala, H-GAC, updated the subcommittee on 2018 Call for Projects. Mr. Lingala mentioned the Technical Advisory Committee of July 18, 2018 has pushed back the start of the Call for Projects for 30 days due to some issues that need to be resolved. Mr. Lingala informed the subcommittee regarding changes in the investment category. Initially the minimum Federal participation amount was \$500,000 for all transportation projects. The revised requirement allows for a minimum participation amount for roadways of \$500,000 and \$150,000 for Transit and Active transportation. Mr. Lingala also briefed the committee on how projects would be categorized. The Major Investments category would include projects of over \$100 million and Other Investments would include projects under \$100 million. Active Transportation would be included in this category. Mr. Lingala also briefed the committee on other scoring factors and readiness criteria and available funding for the 2018 Call for Project as well for the next 10 years as well as future Call for Projects. Mr. Lingala also reviewed the application process for the committee. Committee members made comments. Mr. Lingala answered questions from the subcommittee during and after his presentation.

7. NEPA and Bike Lane Projects (Ms. Callie Barnes, TxDOT)

Ms. Callie Barnes, TxDOT, updated the committee on recent changes to the NEPA process for bike lane projects. Ms. Barnes briefed the subcommittee on the environmental classification for Bike and Pedestrian projects and recent changes in the environmental clearance process. Ms. Barnes also let the subcommittee know that Bike and Pedestrian projects are classified as CE C (3) and can be approved at the district level and do not need additional approval at the state level. Ms. Barnes also informed the subcommittee on changes to the Public hearing requirements for Bike and Pedestrian projects. This change

requires projects that receive Federal funding and involve a substantial change to a highway must hold a public meeting. Ms. Barnes also briefed the subcommittee on project scope development tools.

A lengthy question and answer period followed Ms. Barnes presentation.

8. TxDOT Statewide Ped-Bike Database (Mr. Robert Benz, TTI)

Mr. Robert Benz, TTI, provided information on the TxDOT Ped-Bike Database project. Mr. Benz gave the subcommittee an overview of the database and said the database was created for TxDOT and other agencies to gather information to make informed decisions and answer questions such as:

- What type of facilities do people use most?
- What attributes are around those facilities?
- Land use?

Mr. Benz also described the many types of data that can be collected and entered into this database. Mr. Benz also requested the assistance from all agencies in collecting information and asked them to enter their information into this database so that others can use this information for their pedestrian and bicycle planning efforts. Mr. Benz also mentioned this database would be standardized to accept data from all types of vendor collection formats. During the presentation, Mr. Benz demonstrated on how data would be entered into the database and how to manipulate the information. This database would allow a statewide monitoring process for pedestrian and bicyclists.

A short questions and answer period followed this presentation.

INFORMATION

9. Report on Status of Pedestrian-Bicyclist Activities from Members (Chair Louis Jullien)

Chair Jullien invited subcommittee members to briefly discuss current and future walking and biking efforts in their communities. Subcommittee members and others provided updates.

10. Chair Jullien informed the subcommittee members that Ms. Diane Dohm, H-GAC Bicycle-Pedestrian planner, would be leaving H-GAC and accepting a position with the Oahu MPO in Hawaii and this would be her last meeting at H-GAC. Chair Jullien requested a round of applause for her efforts on behalf of the subcommittee and wished her well in her new position. A question regarding a pending workshop was discussed and resolved.

Meeting adjourned

Next Meeting October 18, 2018 at 9:30am in H-GAC Conference Room B/C

PEDESTRIAN-BICYCLIST SUBCOMMITTEE

MEETING SUMMARY

October 18, 2018 – 9:30am

Houston-Galveston Area Council

3555 Timmons Lane, 2nd Floor, Houston, Texas 77027 (Agency Conference Room 2B)

<u>Organization</u>	<u>Primary Member Present</u>	<u>Alternate Member Present</u>
BikeHouston	Clark Martinson	
City of Conroe	Lauren Arnold (Phone)	
City of Houston		
City of League City		
City of Missouri City		
City of Pearland		
City of Sugar Land		
City of Webster		
Brazoria County		
Energy Corridor District		
Harris County		
H-GAC	Jeff Taebel	
Houston Parks Board		
METRO	Yuhayna McCoy (Phone)	
TxDOT – Houston District		
The Woodlands Township	John McGowan	
Westchase District	Louis Jullien, IV	

<u>Other Interested Parties Present</u>	<u>H-GAC Transportation Staff Present</u>
Mr. Harrison Humphreys, Air Alliance	Clint McManus, H-GAC
Robert Benz, TTI	Lucinda Martinez, H-GAC
Jonathan Brooks, LINK Houston	Eric Gayetsky, H-GAC
Oni Blair, LINK Houston	Kari Hackett, H-GAC
Steve Ratke, FHWA (On phone)	Lauren Preston, H-GAC
Peter Eccles, City of Houston	Stephan Gage, H-GAC
Mariana Raschke, Goodman Corporation (On Phone)	Cory Golden, H-GAC
Dr. Angie Buckley, Cycle Clear Lake	

1. Call to Order/Certify Quorum and Introductions

Chair Louis Jullien called the meeting to order and confirmed that Quorum was not met. The members of the Pedestrian-Bicyclist Subcommittee introduced themselves for the record.

2. Public Comments

There were no public comments.

3. Approval of Minutes for July 19, 2018 (Chair Louis Jullien)

The minutes of the July 19, 2018 meeting of the Pedestrian-Bicyclist Subcommittee were presented for approval and were deferred to the next meeting of the committee due to quorum not being met.

Mr. Clint McManus introduced himself to the committee as the new Senior Bike planner at H-GAC effective in September. Mr. McManus mentioned to the committee that he was very excited to work with everyone. Also, Mr. McManus said he knew most of the members and was very familiar with the great work the committee members had done to make the region safer and more accessible. Mr. McManus invited the members to introduce themselves if they had not formally met.

DISCUSSION

4. Update on the 2045 Active Transportation Plan (Mr. Clint McManus, H-GAC)

Mr. McManus explained to the committee the role of the active transportation plan is to establish a long-range regional vision for active transportation in the Houston-Galveston area. Mr. McManus also said the Active Transportation Plan also lays out the goals and the vision for the region and this includes the broad strategy for active transportation investments in both walkways and bikeways but it also includes an understanding of our region's conditions and needs and lists the strategies to help us achieve those needs. Mr. McManus also mentioned that some members were in the process of completing or had completed their applications for the Call for Projects and both projects support the broader 2045 Regional Transportation Plan. Mr. McManus said the 2045 Regional Transportation Plan is a federal requirement, and the Active Transportation Plan is not. Mr. McManus further elaborated on the process to facilitate the plan and said an advisory workgroup initiated at the end of 2017 as well as different types of data such as comments from public meetings, bicycle and walking surveys were used to complete the plan. Mr. McManus also informed the committee that he would bring the Active Transportation plan back to Pedestrian-Bicycle Subcommittee to January 2019 meeting for review and present it to the Technical Advisory Committee for review in February 2019 and its approval in March 2019.

5. Regional Safety Campaign (Mr. Stephan Gage and Ms. Lauren Preston, H-GAC)

Mr. Gage briefed the subcommittee on the regional safety campaign that will support the update to the Regional Safety Plan. Mr. Gage elaborated on the importance of this safety plan and how it will be used to identify the more frequent types of vehicular crashes and then find ways to develop an action plan to address those problems. Also, the Regional Transportation Plan will mirror the safety plan at the state level. Mr. Gage mentioned that our region represents about 25% of the crashes in Texas and that Bicycle-Pedestrian crashes are over a quarter of those crashes and most are always fatal. Mr. Gage also said the plan continues the expansion of some of the current strategies such as "Teens in the Driver's Seat" and "Regional DWI Taskforce." Mr. Gage also mentioned another strategy which included

using data analysis to build a profile of the person or persons involved in the crashes to facilitate a more comprehensive outreach campaign. Mr. Gage ended his presentation by introducing Ms. Lauren Preston, H-GAC.

Ms. Lauren Preston, H-GAC, briefed the subcommittee on the upcoming Regional Safety Campaign and the various areas of concern that will be the focus of her public outreach efforts as well as the various forms of media that will be used to promote the Regional Safety Plan with a budget of \$1.3 million. A portion of this budget will be allotted to Bicycle-Pedestrian efforts. Ms. Preston also let the subcommittee know this campaign was tentatively set to begin in February 2019.

6. FHWA Multimodal Performance Measures Project (Mr. Clint McManus, H-GAC)

Mr. McManus presented information to the subcommittee on the new grant received by H-GAC to study performance measures for measuring multi-modal network connectivity. Mr. McManus mentioned that Federal Highways requested applications for this grant in July 2018. H-GAC was awarded one of 8 grants distributed nationwide. Mr. McManus also said that H-GAC will partner with the City of Sugarland and METRO and the area being studied will consist of a half-mile radius around METRO's Hillcroft Transit Center. Mr. McManus also told the subcommittee that FHWA was interested in this study to comply with the FAST Act which was passed by Congress in 2015 which mandated state and local agencies to set measurable community goals which they call performance measures that are tied to transportation investments. Some of the measures are related to safety and some are related to congestion. H-GAC has already adopted some performance measures related to active transportation and currently use them in planning and operations. Mr. McManus presented the subcommittee with some statistics that supported his briefing and mentioned FHWA would like H-GAC to include other goals such as connectivity which is a challenge to measure and asked grantees to study and facilitate new connectivity methodologies and find what would enable it to be measured in active transportation. H-GAC will develop methodologies with this grant in three components.

- Network Completeness
- Active to destination
- Network Quality

Mr. McManus informed the subcommittee on the timeline for this study and is tentatively set for completion in Summer or Early Fall of 2019.

A short question and answer period followed the presentation.

INFORMATION

7. Report on Status of Pedestrian-Bicyclist Activities from Members (Chair Louis Jullien)

Chair Jullien invited subcommittee members to briefly discuss current and future walking and biking efforts in their communities. Subcommittee members and others provided updates and local bike plans. Information regarding the AmericaWalks Community Change

Grant and updates on STRAVA and the Regional Sidewalk Layer update were mentioned. Chair Jullien also announced upcoming training, TIP Call for Projects deadlines and the next meeting of the Pedestrian-Bicyclist Subcommittee will be on December 13, 2018 at 2:00pm. Proposed meeting dates for 2019 were also mentioned.

Meeting adjourned at 10:36am

Next meeting of Pedestrian-Bicyclist Subcommittee is December 13, 2018

PEDESTRIAN-BICYCLIST SUBCOMMITTEE

MEETING SUMMARY

December 13, 2018 – 2:00pm

Houston-Galveston Area Council

3555 Timmons Lane, 2nd Floor, Houston, Texas 77027 (Agency Conference Room 2B)

<u>Organization</u>	<u>Primary Member Present</u>	<u>Alternate Member Present</u>
BikeHouston	Clark Martinson	
City of Conroe		
City of Houston		
City of League City		
City of Missouri City		
City of Pearland		
City of Sugar Land	Monique Johnson	
City of Webster		
Brazoria County		
Energy Corridor District		
Harris County		
H-GAC	Jeff Taebel	
Houston Parks Board		
METRO		Megan Kennison
TxDOT – Houston District	Ana Ramirez Huerta	Yue Zhang
The Woodlands Township	John McGowan	
Westchase District	Louis Jullien, IV	

<p><u>Other Interested Parties Present</u> Robert Benz, TTI Jonathan Brooks, LINK Houston Peter Eccles, City of Houston Steve Ratke, FHWA (On phone) Chelsea Young, Traffic Engineers Jessica Sarpu, HISD</p>	<p><u>H-GAC Transportation Staff Present</u> Clint McManus, H-GAC Lucinda Martinez, H-GAC Alan Clark, H-GAC Anita Hollman, H-GAC Allie Isbell, H-GAC Vishu Lingala, H-GAC Patrick Mandapaka, H-GAC</p>
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1. Call to Order/Certify Quorum and Introductions

Chair Louis Jullien called the meeting to order and confirmed that Quorum was not met. The members of the Pedestrian-Bicyclist Subcommittee introduced themselves for the record.

2. Public Comments

Chair Jullien asked if there were any public comments and none were presented. Chair Jullien mentioned the passing of Mr. Pat Walsh, Director of Planning and Development with the City of Houston. Chair Jullien acknowledged Mr. Walsh's previous position with City of Sugar Land and his accomplishments. Chair Jullien requested a moment of silence by the subcommittee in memory of Mr. Walsh.

3. Approval of Minutes for July 19, 2018 (Chair Louis Jullien)

The minutes of the July 19, 2018 and October 18, 2018 meeting of the Pedestrian-Bicyclist Subcommittee were presented for approval. Both summaries were deferred to the next meeting of the committee on January 24, 2019 due to quorum not being met.

DISCUSSION

4. Update on the 2045 Active Transportation Plan (Mr. Clint McManus, H-GAC)

Mr. Clint McManus, H-GAC briefed the subcommittee on the status of the 2045 Active Transportation Plan. Mr. McManus mentioned the addition of new components added to the plan and briefed the committee on the plan timeline and what had been accomplished as of this meeting which included writing content, establishing goals and strategies, analysis of focus areas and then finalizing goals and strategies. Currently, the focus is on quality control and analysis on the Bikeway Layer and receiving feedback from subcommittee members and work toward finalizing the plan and prepare it for publishing. Mr. McManus proceeded to brief the subcommittee on the plan's six regional focus area criteria which include:

- Activity Population Density
- Intersection Density
- School Proximity
- Transit Proximity
- Crash Locations
- Environmental Justice

Mr. McManus also gave an overview of a map that described what the focus areas represented and the included criteria. The presentation concluded with a briefing on what the next steps are in completing the 2045 Active Transportation Plan. Mr. McManus informed the subcommittee that a draft plan would be sent to the subcommittee the week of January 7th and would be presented to Ped/Bike Subcommittee for approval on January 24, 2019. A period of questions, answers and comments from subcommittee members and other interested parties occurred during this presentation.

5. Regional Sidewalk Layer Presentation and Update (Mr. Clint McManus, H-GAC)

Mr. McManus provided an update to the subcommittee on data collected with the new regional sidewalk layer and provided a demonstration on how this tool would work and used to view the presence of sidewalks in the 8-County transportation management area. Subcommittee members and other interested parties participated in a lengthy discussion during this presentation. Several subcommittee members requested several additions to the criteria included in Regional Sidewalk Layer tool.

6. TIP Call for Projects Update (Mr. Clint McManus, H-GAC)

Mr. McManus provided an update on the TIP Call for projects to the subcommittee. As of today, 42 Active Transportation projects were submitted during the Call for Projects totaling \$295 million. Mr. McManus also gave an overview of the timeline for the Call for Projects. A draft project list should be completed in January 2019 after which a 30-Day Public Comment period will occur in February 2019 and final project recommendation should be complete by March 2019.

INFORMATION

7. Report on Status of Pedestrian-Bicyclist Activities from Members (Chair Louis Jullien)

Chair Jullien invited subcommittee members to briefly discuss current and future walking and biking efforts in their communities. Subcommittee members and others provided updates and local bike plans.

8. League Cycling Instructor Report Back

Mr. Clint McManus, H-GAC informed the committee there were 6 new bicycle trainers

9. Upcoming Meeting Dates

Chair Jullien informed the subcommittee on the upcoming 2019 Pedestrian-Bicyclist Subcommittee meetings. Meetings are:

January 24, 2019 at 9:30am

April 18, 2019 at 9:30am

July 18, 2019 at 9:30am

October 17, 2019 at 9:30am

10. Meeting adjourned at 3:40pm.

Next meeting of Pedestrian-Bicyclist Subcommittee is January 24, 2019

Table 3

2018 CALL FOR PROJECTS DRAFT RANKING BY INVESTMENT AREA
MAJOR INVESTMENTS

APP ID	PROJECT TITLE	PROJECT DESCRIPTIONS FOR TIP/RTP	INVESTMENT CATEGORY	FACILITY NAME	PROJECT LIMITS (FROM/TO)	PROJECT SPONSOR	LOCATION COUNTY	FEDERAL FUNDING REQUESTED (2018 \$\$)	TOTAL PROJECT COST	TOTAL BENEFITS (2018 \$\$)	B/C RATIO	PLANNING FACTORS SCORE	SCALED B/C RATIO SCORE	TOTAL SCORE	PROJECT RANK BY STRATEGY	REQUESTED FISCAL YEAR	FUNDING REQUEST IN YO ^E ¹
340	INNER KATY BUS RAPID TRANSIT (BRT) AND BUSWAY	CONSTRUCT MULTIMODAL DEDICATED BUS RAPID TRANSIT (BRT) BUSWAY, INCLUDING GRADE-SEPARATION AND CONNECTION TO HOV LANES AND TRANSIT CENTER.	MAJOR INVESTMENTS	INTERSTATE HIGHWAY (IH) 10 WEST (KATY FREEWAY)	IH 610 (WEST LOOP) TO KATY FREEWAY-DOWNTOWN CONNECTOR TWO-WAY RAMP APPROXIMATELY 5.27 MILES	METROPOLITAN TRANSIT AUTHORITY OF HARRIS COUNTY	HARRIS COUNTY	\$168,600,000	\$281,000,000	\$305,340,000	1.811	100	100	200	1	2021	\$189,652,070
307	HEMPSTEAD HIGHWAY FRONTAGE ROADS	RECONSTRUCT 4-LANE CENTER STRIPE OPEN DITCH ROADWAY WITH UNPAVED SHOULDERS TO NEW CONCRETE PAVEMENT WITH LARGE MEDIAN PROVIDING RESERVE FOR FUTURE MAIN LANE CAPACITY IMPROVEMENT WITH GRADE SEPARATIONS AND RESERVE FOR FUTURE HIGH CAPACITY TRANSIT; ADD SIDEWALK AND SHARED USE PATH; PROVIDE DETENTION AND NEW STORM SEWER SYSTEM; ADD DEDICATED U-TURNS AT CROSS STREETS AND CHANNELIZE MOVEMENTS AND TURNING MOVEMENTS ALONG THE CORRIDOR.	MAJOR INVESTMENTS	HEMPSTEAD HIGHWAY	IH 610 TO W. LITTLE YORK	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	HARRIS COUNTY	\$128,160,000	\$160,200,000	\$226,036,295	1.764	100	94	194	2	2026	\$175,395,809
211	SHEPHERD & DURHAM DRIVE COMPLETE STREETS AND RESILIENCY PROJECT	RECONSTRUCT ROADWAYS TO COMPLETE STREETS.	MAJOR INVESTMENTS	SHEPHERD, DURHAM, 24TH, 20TH, 19TH, 18TH, 15TH, 14TH, 11TH	IH-610 EASTBOUND FRONTAGE ROAD TO APPROXIMATELY WHITE OAK BAYOU. SHEPHERD AND DURHAM ARE THE LIMITS FOR THE CROSS-STREETS	MEMORIAL HEIGHTS REDEVELOPMENT AUTHORITY	HARRIS COUNTY	\$65,444,088	\$100,365,000	\$71,149,187	1.087	100	10	110	3	2023	\$79,622,740
164	WAUGH DRIVE/HEIGHTS BLVD./YALE STREET	RECONSTRUCT AND REALIGN WITH SINGLE POINT URBAN INTERCHANGE AT MEMORIAL DRIVE, BICYCLE AND PEDESTRIAN IMPROVEMENTS, SIGNAL IMPROVEMENTS IMPROVED TRANSIT STOPS AND DETENTION PONDS.	MAJOR INVESTMENTS	WAUGH DRIVE/HEIGHTS BLVD./YALE STREET	IH-10 TO NEVADA STREET/BOMAR STREET	CITY OF HOUSTON -HOUSTON PUBLIC WORKS	HARRIS COUNTY	N/A									
337	BEYOND THE BAYOUS REGIONAL CONNECTOR NETWORK OF GREENWAYS	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.	MAJOR INVESTMENTS	HARRIS COUNTY REGIONAL CONNECTORS	HARRIS COUNTY	HOUSTON PARKS AND RECREATION DEPARTMENT	HARRIS COUNTY	N/A									
5	PROJECTS TOTAL							\$362,204,088	\$541,565,000	\$602,525,482							\$444,670,620

¹ YO^E DOLLARS ARE INFLATED AT 4% ANNUAL INFLATION RATE TO THE FUNDING REQUEST YEAR
CELLS HIGHLIGHTED IN YELLOW WERE UPDATED BASED ON COMMENTS RECEIVED FROM THE TAC AND THE PROJECT SPONSORS

2018 CALL FOR PROJECTS DRAFT RANKING BY INVESTMENT AREA
EXPAND

APP ID	PROJECT TITLE	PROJECT DESCRIPTIONS FOR TIP/RTP	INVESTMENT CATEGORY	PROJECT SPONSOR	LOCATION COUNTY	FEDERAL FUNDING REQUESTED (2018 \$\$)	TOTAL PROJECT COST	TOTAL BENEFITS (2018 \$\$)	B/C RATIO	PLANNING FACTORS SCORE	SCALED B/C RATIO SCORE	TOTAL SCORE	PROJECT RANK BY STRATEGY	REQUESTED FISCAL YEAR	FUNDING REQUEST IN YO ^E 1
128	BUS SERVICE AND 28 ROLLING STOCK FOR NEW SERVICES FROM FBC TO DOWNTOWN HOUSTON	PURCHASE 28 NEW COMMUTER BUSES FOR NEW SERVICE	(EXPAND) TRANSIT EXPANSION	FORT BEND COUNTY	FORT BEND COUNTY	\$4,165,000	\$7,501,000	\$262,645,366	63.060	90	100	190	1	2020	\$4,504,864
316	SH 99 SEG D WIDENING	WIDEN FROM A 4 LANE TO A 6 LANE DIVIDED ROADWAY	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	HARRIS COUNTY	\$6,864,000	\$8,580,000	\$151,227,403	22.032	80	88	168	2	2022	\$8,029,909
315	SH 99 SEG D WIDENING	WIDEN FROM A 4 LANE TO A 6 LANE DIVIDED ROADWAY	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	FORT BEND COUNTY	\$30,448,000	\$38,060,000	\$316,544,905	10.396	80	85	165	3	2022	\$35,619,853
190	EASTWOOD INTERMODAL TERMINAL PROJECT	PURCHASE LONG-TERM CAPITAL LEASE OF 250 PARKING SPACES AND ASSOCIATED INCIDENTAL SPACE FOR THE EASTWOOD INTERMODAL TERMINAL	(EXPAND) TRANSIT PASSENGER FACILITIES	GREATER EAST END MANAGEMENT DISTRICT	HARRIS COUNTY	\$4,992,000	\$7,662,000	\$16,706,087	3.347	90	75	165	4	2020	\$5,399,347
312	SH 35 MAIN LANES AND GRADE SEPARATIONS	CONSTRUCT 4 MAIN LANES AND OVERPASSES	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	BRAZORIA COUNTY	\$18,860,000	\$23,575,000	\$79,556,000	4.218	80	83	163	5	2023	\$22,946,074
305	FM 517 WIDENING AND ACCESS MANAGEMENT	RECONSTRUCT AND WIDEN FROM 2 LANES TO 4 LANES WITH CURB AND GUTTER. INSTALL ACCESS MANAGEMENT TREATMENTS INCLUDING 18-FOOT-WIDE RAISED MEDIAN WITH TURN LANES. THE FACILITY WOULD ALSO HAVE 14-FOOT-WIDE SHOULDERS AND 5-FOOT-WIDE SIDEWALKS ON BOTH SIDES OF THE ROADWAY.	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	GALVESTON COUNTY	\$55,521,840	\$69,402,300	\$182,656,338	3.290	87	74	161	6	2023	\$67,550,808
144	ANTOINE (US 290 TO W. MOUNT HOUSTON 4 TO 6 LANES)	WIDEN 4 LANE TO 6 LANE ROADWAY WITH SIDEWALKS, TURN LANES, BICYCLE PATH, INTERSECTION IMPROVEMENTS AND A RAILROAD GRADE SEPARATION	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	CITY OF HOUSTON - HOUSTON PUBLIC WORKS	HARRIS COUNTY	\$60,000,000	\$95,759,939	\$227,748,444	3.796	78	81	159	7	2023	\$78,054,833
149	ALDINE WESTFIELD ROAD (FROM BW 8 TO LITTLE YORK RD 2 TO 4 LANES)	WIDEN 2 LANE TO 4 LANE ROADWAY WITH TRAFFIC SIGNAL, SIDEWALKS, STORM SEWER AND DETENTION IMPROVEMENTS	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	CITY OF HOUSTON - HOUSTON PUBLIC WORKS	HARRIS COUNTY	\$45,000,000	\$74,531,299	\$167,510,174	3.722	73	80	153	8	2023	\$63,343,211
257	FM 1960 WIDENING	WIDEN ROADWAY FROM 2 LANES TO 4 LANES.	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	TEXAS DEPARTMENT OF TRANSPORTATION - BEAUMONT	LIBERTY COUNTY	\$17,331,600	\$21,664,500	\$74,719,227	4.311	67	83	150	9	2024	\$21,930,003
255	SH 105 WIDENING FROM BS105T TO SH 321	WIDEN FROM 2 TO 4 LANES DIVIDED	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	TEXAS DEPARTMENT OF TRANSPORTATION - BEAUMONT	LIBERTY COUNTY	\$14,422,000	\$18,027,500	\$56,355,000	3.908	65	83	148	10	2025	\$18,978,368
323	FM 528 EXTENSION	CONSTRUCT 2-LANE ROADWAY ON NEW LOCATION WITH GRADE SEPARATION AT RAIL CROSSING	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	BRAZORIA COUNTY	\$7,568,000	\$9,460,000	\$17,951,011	2.372	90	57	147	11	2023	\$9,207,629
314	SH 35 DIRECT CONNECTORS	CONSTRUCT 2 DIRECT CONNECTORS TO IH 610	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	HARRIS COUNTY	\$45,232,000	\$56,540,000	\$135,035,312	2.985	75	70	145	12	2025	\$59,522,226

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CELLS HIGHLIGHTED IN YELLOW WERE UPDATED BASED ON COMMENTS RECEIVED FROM THE TAC AND THE PROJECT SPONSORS

TABLE 3

2018 CALL FOR PROJECTS DRAFT RANKING BY INVESTMENT AREA
EXPAND

APP ID	PROJECT TITLE	PROJECT DESCRIPTIONS FOR TIP/RTP	INVESTMENT CATEGORY	PROJECT SPONSOR	LOCATION COUNTY	FEDERAL FUNDING REQUESTED (2018 \$\$)	TOTAL PROJECT COST	TOTAL BENEFITS (2018 \$\$)	B/C RATIO	PLANNING FACTORS SCORE	SCALED B/C RATIO SCORE	TOTAL SCORE	PROJECT RANK BY STRATEGY	REQUESTED FISCAL YEAR	FUNDING REQUEST IN YO ^E ¹
237	NEW PARK AND RIDE AT THE UNIVERSITY OF HOUSTON – SUGAR LAND	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.	(EXPAND) TRANSIT PASSENGER FACILITIES	FORT BEND COUNTY	FORT BEND COUNTY	\$37,749,000	\$45,647,000	\$121,031,924	3.206	70	73	143	13	2026	\$51,662,113
205	POST OAK LANE AND SAN FELIPE INTERSECTION THROUGHPUT ENHANCEMENTS	RECONSTRUCT WITH 2 DEDICATED LEFT TURN LANES	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	UPTOWN DEVELOPMENT AUTHORITY	HARRIS COUNTY	\$3,201,000	\$4,001,000	\$8,189,825	2.559	82	61	143	14	2023	\$3,894,506
306	FM 830 WIDENING	WIDEN FROM 2 LANES TO 4 LANES DIVIDED ROADWAY	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	MONTGOMERY COUNTY	\$11,752,000	\$19,690,000	\$50,952,410	4.336	57	83	140	15	2024	\$14,870,029
191	MAIN STREET SAFE ACCESS TO TRANSIT ENHANCEMENTS	INSTALL PEDESTRIAN LIGHTING, TRASH RECEPTACLES AND BIKE RACKS.	(EXPAND) TRANSIT PASSENGER FACILITIES	GREATER NORTHSIDE MANAGEMENT DISTRICT	HARRIS COUNTY	\$991,000	\$1,238,000	\$2,779,003	2.804	70	67	137	16	2022	\$1,159,330
189	WACO STREET EXTENSION & RECONSTRUCTION PROJECT (H 321 TO FM 1960 2 TO 3 LANE WITH CENTER TURN LANE)	CONSTRUCT 3 LANE ROADWAY WITH CENTER TURN LANE, CURB AND GUTTER, SIDEWALK ON EAST SIDE AND STORM SEWER IMPROVEMENTS	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	CITY OF DAYTON	LIBERTY COUNTY	\$8,373,000	\$12,142,000	\$22,744,000	2.716	68	65	133	17	2023	\$10,187,035
310	SH 146 RAILROAD OVERPASS	CONSTRUCT RAILROAD OVERPASS AND WIDEN FROM 2 TO 4 LANES	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	GALVESTON COUNTY	\$24,256,000	\$45,320,000	\$48,922,000	2.017	86	47	133	18	2022	\$28,376,089
274	SH 99 MAIN LANES NORTH OF FM 1464 TO SOUTH OF WEST AIRPORT BLVD	CONSTRUCT 3-LANE NORTHBOUND SECTION COMPRISING EMBANKMENT, MAIN LANE PAVEMENT, BRIDGES OVER OWENS ROAD AND OYSTER CREEK	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	FORT BEND COUNTY	FORT BEND COUNTY	\$38,500,000	\$48,222,320	\$76,249,534	1.981	80	46	126	19	2021	\$43,307,264
141	LOWER WESTHEIMER (ROAD DIET NOT ADDED CAPACITY)	RECONSTRUCT AS 3 LANES WITH EXPANDED SIDEWALK WIDTH, INTERSECTION IMPROVEMENTS WITH DEDICATED TURN LANES, NEW TRAFFIC SIGNALS . ACCESS MANAGEMENT INCLUDING NEW BUS STOP AND ON-STREET PARKING	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	CITY OF HOUSTON - HOUSTON PUBLIC WORKS	HARRIS COUNTY	\$33,432,288	\$49,679,128	\$95,777,727	2.865	58	68	126	20	2023	\$40,675,490
350	LAKES OF CHAMPIONS BOULEVARD WIDENING AND MULTIUSE PATH PROJECT	WIDEN FROM 2 LANE TO 4 LANE DIVIDED ROADWAY WITH RAISED MEDIAN, MULTIUSE PATH AND IMPROVED DRAINAGE	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	CITY OF MONT BELVIEU	CHAMBERS COUNTY	\$2,304,672	\$2,880,840	\$6,014,000	2.609	63	62	125	21	2022	\$2,803,986
187	DAVID MEMORIAL EXTENSION (4 LANES)	EXTEND 4 LANE DIVIDED ROADWAY WITH RAISED MEDIANS	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	CITY OF SHENANDOAH	MONTGOMERY COUNTY	\$7,000,000	\$9,000,000	\$16,950,574	2.422	67	58	125	22	Construction in FY 2021) Not possible to provide fed funding for planning and design because it is scheduled to be completed by the end of 2019	\$7,874,048
254	FM 2025 BRIDGE TURN LANES	ADD ADDITIONAL BRIDGE WIDTH AND TURN LANES	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	TEXAS DEPARTMENT OF TRANSPORTATION - BEAUMONT	LIBERTY COUNTY	\$2,057,120	\$2,571,400	\$4,845,166	2.355	67	56	123	23	2024	\$2,602,913

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APP ID	PROJECT TITLE	PROJECT DESCRIPTIONS FOR TIP/RTP	INVESTMENT CATEGORY	PROJECT SPONSOR	LOCATION COUNTY	FEDERAL FUNDING REQUESTED (2018 \$\$)	TOTAL PROJECT COST	TOTAL BENEFITS (2018 \$\$)	B/C RATIO	PLANNING FACTORS SCORE	SCALED B/C RATIO SCORE	TOTAL SCORE	PROJECT RANK BY STRATEGY	REQUESTED FISCAL YEAR	FUNDING REQUEST IN YO ^E 1
309	MAGNOLIA RELIEF ROUTE (PHASED)	CONSTRUCT 4-LANE ROADWAY ON NEW LOCATION (MAGNOLIA BYPASS)	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	MONTGOMERY COUNTY	\$19,848,000	\$29,810,000	\$44,426,000	2.238	65	54	119	24	2024	\$25,114,052
161	GULF BANK ROAD (2 TO 4 LANES)	WIDEN FROM 2 LANE TO 4 LANE DIVIDED ROADWAY WITH CLOSED DRAINAGE SYSTEM, DETENTION PONDS, MODERNIZED TRAFFIC SIGNALS, A MULTI-USE PATHS. POSSIBLE SCHOOL ZONE FLASHERS, A STRIPED CROSSWALK, OR THE SIGNALIZATION OF INTERSECTION NEAR CARROLL ACADEMY	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	HARRIS COUNTY	HARRIS COUNTY	\$15,560,000	\$19,450,000	\$28,684,523	1.843	77	39	116	25	2023	\$18,931,119
178	BROADWAY (IH 45 TO SH 3)	RECONSTRUCTION WITH LEFT-TURN BAYS, INTERSECTION IMPROVEMENTS, RAILROAD SAFETY MEDIANS, WIDENED SIDEWALKS, A BUFFERED BICYCLE FACILITY AND IMPROVED PARKING	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	CITY OF HOUSTON - HOUSTON PUBLIC WORKS	HARRIS COUNTY	\$12,000,000	\$21,338,885	\$23,338,642	1.945	68	44	112	26	2023	\$17,850,847
243	FM 1942 TURN LANES	INSTALLATION OF FIBER OPTIC COMMUNICATIONS CABLE TO PROVIDE REAL-TIME TRAFFIC MONITORING AND REAL-TIME SIGNAL ADJUSTMENTS DURING INCIDENTS. IT WILL ALSO ALLOW FOR THE COLLECTION OF DATA TO DETERMINE WHEN ADJUSTMENTS SHOULD BE MADE TO ADDRESS RECURRING AND NON-RECURRING CONGESTION	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	TEXAS DEPARTMENT OF TRANSPORTATION - BEAUMONT	CHAMBERS COUNTY	\$3,960,320	\$4,950,400	\$8,228,000	2.078	59	50	109	27	2022	\$4,633,014
304	FM 2920 WIDENING	WIDEN ROADWAY FROM 4 TO 6 LANES	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	HARRIS COUNTY	\$27,360,000	\$34,200,000	\$50,608,050	1.850	70	39	109	28	2024	\$34,619,128
197	NORTH PARK DRIVE RECONSTRUCTION PROJECT (RUSSELL PALMER TO WOODLAND HILLS DR 4 TO 6 LANES)	WIDEN FROM FOUR TO SIX LANE BOULEVARD SECTION INCLUDING DRAINAGE, GRADE SEPARATION AT UPRR/SL 494, PEDESTRIAN BRIDGE AT GLADE VALLEY DRIVE AND RECONSTRUCTION OF TWO BRIDGES OVER THE KINGWOOD CHANNEL AND INTERSECTION IMPROVEMENTS	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	LAKE HOUSTON REDEVELOPMENT AUTHORITY / TIRZ 10	HARRIS COUNTY	\$28,363,000	\$37,123,000	\$35,737,237	1.260	90	17	107	29	2023	\$34,507,926
320	FM 517 WIDENING AND ACCESS MANAGEMENT	WIDEN FROM 2 LANES TO 4 LANES WITH CURB AND GUTTER. INSTALL ACCESS MANAGEMENT TREATMENTS INCLUDING 18-FOOT-WIDE RAISED MEDIAN WITH TURN LANES. THE FACILITY WOULD ALSO HAVE 14-FOOT-WIDE SHOULDERS AND 5-FOOT-WIDE SIDEWALKS ON BOTH SIDES OF THE ROADWAY.	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	BRAZORIA COUNTY	\$8,976,000	\$11,220,000	\$14,085,648	1.569	77	28	105	30	2023	\$10,920,676
256	SH 105 WIDENING TO BS 105T	WIDEN FROM 2 TO 4 LANES DIVIDED	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	TEXAS DEPARTMENT OF TRANSPORTATION - BEAUMONT	LIBERTY COUNTY	\$5,956,000	\$7,445,000	\$10,253,000	1.721	65	33	98	31	2024	\$7,536,240
303	FM 2920 WIDENING	WIDEN ROADWAY FROM 2 TO 4 LANES	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	HARRIS COUNTY	\$77,360,000	\$96,700,000	\$108,202,680	1.399	75	22	97	32	2024	\$97,885,079
220	WILLIAMS TRACE BLVD RECONSTRUCTION (FROM SH 6 TO LEXINGTON BLVD)	RECONSTRUCT 4 LANE DIVIDED ROADWAY INCLUDING CURB AND GUTTER, LEFT TURN LANES, INLETS AND MANHOLES	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	CITY OF SUGAR LAND	FORT BEND COUNTY	\$5,425,920	\$6,782,400	\$9,956,962	1.835	57	39	96	33	2024	\$6,865,520
313	SH 332 WIDENING	RECONSTRUCT AND WIDEN FROM 2 LANES TO 4 LANES WITH IMPROVED DRAINAGE, RECONSTRUCTION OR REPLACEMENT OF BRIDGES OVER BUFFALO CAMP BAYOU SIDEWALKS ON BOTH SIDES OF THE ROADWAY FOR THE ENTIRE LENGTH OF THE PROJECT	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	BRAZORIA COUNTY	\$41,624,000	\$52,030,000	\$53,056,157	1.275	77	17	94	34	2024	\$52,667,639

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126	CE KING ADDED CAPACITY (BW 8 TO TIDWELL)	CONSTRUCT NEW NORTHBOUND ROADWAY AND RECONSTRUCT ROADWAY FOR SOUTHBOUND TRAFFIC. EXISTING TWO-LANE BRIDGE WILL BE WIDENED, REPAIRED AND UPGRADED WITH SIDEWALKS. EXISTING CHANNEL EROSION AND ABUTMENT UNDERMINING WILL BE REPAIRED. NEW NORTHBOUND BRIDGE WILL BE CONSTRUCTED. TRAFFIC SIGNALS WILL BE RECONSTRUCTED. STORMWATER DISCHARGE WILL BE MITIGATED BY A DETENTION/CONVEYANCE CHANNEL STRUCTURE IN THE MEDIAN. HIKE AND BIKE TRAILS INCLUDED.	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	HARRIS COUNTY	HARRIS COUNTY	\$19,325,000	\$25,978,000	\$31,831,204	1.647	60	31	91	35	2020	\$20,901,920
308	MAGNOLIA RELIEF ROUTE	CONSTRUCT 4 LANE DIVIDED ROADWAY ON NEW LOCATION (MAGNOLIA BYPASS)	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	MONTGOMERY COUNTY	\$34,456,000	\$48,070,000	\$47,266,000	1.372	70	21	91	36	2024	\$43,597,832
317	US 90 WIDENING (FM 2855 TO FM 1463)	WIDEN FROM A 2 LANE TO 4 LANE DIVIDED ROADWAY	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	WALLER COUNTY	\$41,768,000	\$52,210,000	\$71,456,887	1.711	57	33	90	37	2026	\$57,162,392
174	GULF COAST CENTER/CONNECT TRANSIT FLEET REPLACEMENT PROJECT	PURCHASE FOUR TYPE 11 MEDIUM DUTY 7-YEAR, 200,00 MILE, 30 PASSENGER CAPACITY VEHICLES TO REPLACE LOW DUTY 5-YEAR 100,000 MILE VEHICLE	(EXPAND) TRANSIT EXPANSION	GULF COAST CENTER	BRAZORIA COUNTY	\$572,000	\$687,000	\$272,042	0.476	90	0	90	38	2021	\$643,422
167	TUCKERTON ROAD EAST-WEST CONNECTOR (SH 99 TO KATY HOCKLEY RD)	CONSTRUCT 4 LANE DIVIDED ROADWAY	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	BRIDGELAND MANAGEMENT DISTRICT	HARRIS COUNTY	\$11,468,000	\$22,936,000	\$19,121,000	1.667	58	31	89	39	2023	\$13,952,575
253	US 90 UPRR FOUR GRADE SEPARATIONS	CONSTRUCT FOUR GRADE SEPARATIONS ON US 90 (TWO EB, TWO WB) AT RELOCATED UP RAILROAD TRACKS.	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	TEXAS DEPARTMENT OF TRANSPORTATION - BEAUMONT	LIBERTY COUNTY	\$37,000,000	\$46,250,000	\$43,965,116	1.188	70	15	85	40	2023	\$45,016,157
125	SHELDON ROAD RECONSTRUCTION (MARKET ST TO SAN JACINTO BLVD 2 TO 5 LANES WITH CTL)	CONSTRUCT 5 LANE DIVIDED ROADWAY AND WIDEN TO 5 LANE ROADWAY IN SECTIONS.	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	HARRIS COUNTY ENGINEERING DEPARTMENT	HARRIS COUNTY	\$12,450,203	\$20,830,249	\$12,975,596	1.042	72	11	83	41	2022	\$14,564,977
169	FM1314 EXTENSION & AIRPORT ROAD WIDENING (4 LANES)	CONSTRUCT 4 LANE UNDIVIDED ROADWAY WITH SIDEWALKS, STORM SEWER, WASTEWATER AND WATER LINE IMPROVEMENTS	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	CITY OF CONROE	MONTGOMERY COUNTY	\$12,079,000	\$17,469,000	\$5,282,000	0.437	82	0	82	42	2020	\$13,064,646
152	FRIENDSWOOD LAKES BLVD. -FM 528 TO FM 2351 (NEW 4 LANES)	CONSTRUCT A ROADWAY	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	CITY OF FRIENDSWOOD	GALVESTON COUNTY	\$10,400,000	\$13,000,000	\$14,713,000	1.415	55	22	77	43	2022	\$12,166,529
170	FOSTER DRIVE WIDENING PROJECT (SH 75 TO FM 1314 2 TO 4 LANES)	WIDEN 2 LANE TO 4 LANE UNDIVIDED ROADWAY AND BRIDGE WITH SIGNAL, SIDEWALKS, STORM SEWER, WASTEWATER AND WATER LINE IMPROVEMENTS	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	CITY OF CONROE	MONTGOMERY COUNTY	\$11,153,000	\$16,117,000	\$4,439,000	0.398	72	0	72	44	2022	\$13,047,433
199	FORD ROAD WIDENING AND ADDED CAPACITY (FM 242 TO KIDD CEMETERY RD 2 TO 4 LANES)	WIDEN FROM 2-LANE 4 LANE UNDIVIDED ROADWAY	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	MONTGOMERY COUNTY	MONTGOMERY COUNTY	\$12,642,327	\$15,802,909	\$16,122,000	1.275	53	17	70	45	2023	\$15,381,324
258	FM 1008 TURN LANES	INCREASE PAVEMENT WIDTH AND ADD LEFT TURN BAYS.	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	TEXAS DEPARTMENT OF TRANSPORTATION - BEAUMONT	LIBERTY COUNTY	\$7,948,800	\$9,936,000	\$8,428,000	1.060	57	12	69	46	2022	\$9,298,972
349	LANGSTON BOULEVARD EXTENSION	CONSTRUCT 2 LANE ROADWAY AS HALF-BOULEVARD WITH SEPARATE BIKE TRAIL	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	CITY OF MONT BELVIEU	CHAMBERS COUNTY	\$4,686,000	\$6,656,000	\$4,877,756	1.041	57	11	68	47	2022	\$5,481,957

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188	NEW CLEAR LAKE ROAD BRIDGE: ACCESS & MOBILITY (NEW 2 LANE BRIDGE)	REPLACE BRIDGE OVER JARBOE BAYOU WITH AN ADA-COMPLIANT , 10' SHARED USE PATH, AN 8' SHOULDER AND CONNECTING SIDEWALK	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	CLEAR LAKE SHORES	GALVESTON COUNTY	\$1,869,000	\$2,336,000	\$290,285	0.155	68	0	68	48	2022	\$2,186,466
278	FM 565 BOULEVARD WIDENING	WIDEN FROM TWO-LANE ASPHALT ROAD TO A FOUR-LANE DIVIDED ROADWAY WITH A RAISED MEDIAN AND WITH CURB AND GUTTER	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	TEXAS DEPARTMENT OF TRANSPORTATION - BEAUMONT	CHAMBERS COUNTY	\$14,498,000	\$18,123,000	\$12,969,104	0.895	65	0	65	49	2022	\$16,960,609
156	KINGSLEY - CLEAR CREEK TO BELTWAY 8 (2 TO 4 LANES)	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	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	CITY OF PEARLAND	HARRIS COUNTY	\$13,844,000	\$17,305,000	\$5,577,499	0.403	64	0	64	50	2023	\$16,843,343
242	FM 1405 WIDENING (SH 146 TO SH 99 2 TO 4 LANES)	WIDEN FROM 2 LANES TO 4 LANES DIVIDED WITH MEDIAN OPENINGS FOR TURNAROUNDS.	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	TEXAS DEPARTMENT OF TRANSPORTATION - BEAUMONT	CHAMBERS COUNTY	\$16,390,720	\$20,488,400	\$18,233,000	1.112	50	13	63	51	2024	\$20,739,490
347	PERRY AVENUE EXTENSION	CONSTRUCT 2 LANE ROADWAY AS HALF-BOULEVARD	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	CITY OF MONT BELVIEU	CHAMBERS COUNTY	\$3,828,000	\$6,000,000	\$3,828,000	1.000	52	10	62	52	2022	\$4,478,219
216	PALOMINO LANE EXTENSION (NEW 4 LANES)	EXTEND 4-LANE, DIVIDED MAJOR THOROUGHFARE WITH RAISED AND LANDSCAPED MEDIAN, AND A 10-FOOT, BEHIND-THE-CURB, SHARED-USE PATH	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	LEAGUE CITY	HARRIS COUNTY	\$6,782,000	\$13,564	\$2,828,445	0.417	60	0	60	53	2024	\$8,581,394
358	CEDAR BAYOU CROSSING	CONSTRUCT 4 LANE DIVIDED ROADWAY WITH ELEVATED RAILROAD CROSSING AND BRIDGE	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	CITY OF BAYTOWN	HARRIS COUNTY	\$60,000,000	\$75,000,000	\$55,014,000	0.917	60	0	60	54	2024	\$75,919,141
201	5TH/4TH AVENUE REHABILITATION AND ADDED CAPACITY PROJECT (SH 146 TO LP 197 ONE-WAY CONVERSION)	RECONSTRUCT TWO-WAY ROADWAY TO A ONE-WAY EASTBOUND FACILITY INCLUDING NEW STRIPING AND SIGNAGE, REPLACE EXISTING DITCHES AND INCLUDE A NEW WATERLINE	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	CITY OF TEXAS CITY	GALVESTON COUNTY	\$5,512,000	\$6,959,000	\$2,054,000	0.373	58	0	58	55	2022	\$6,448,260
301	ROESNER ROAD EXTENSION AND WIDENING	WIDEN FROM 2-LANE TO A 4-LANE THOROUGHFARE AND EXTEND 4 LANE THOROUGHFARE IN SECTIONS	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	FORT BEND COUNTY	FORT BEND COUNTY	\$32,500,000	\$41,152,616	\$18,441,499	0.567	57	0	57	56	2023	\$39,541,219
99	CR 44 WIDENING FROM SH 288 TO LOOP 274 (2 TO 4 LANES)	WIDEN FROM 2 LANE TO 4 LANE DIVIDED ROADWAY WITH RAISED MEDIANS, CURB AND GUTTERS, SIDEWALKS, TRAFFIC SIGNALS AND STORM SEWERS	(EXPAND) ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	BRAZORIA COUNTY	BRAZORIA COUNTY	\$11,000,000	\$76,262,000	\$3,861,000	0.351	52	0	52	57	2024	\$13,918,509
157	MAX ROAD EXPANSION - HUGHES RANCH ROAD TO FUTURE MCHARD ROAD (2 TO 4 LANES)	WIDEN FROM 2 LANE TO 4 LANE DIVIDED ROADWAY WITH RAISED MEDIANS, STORM SEWERS, OUTFALLS AND DETENTION, SANITARY SEWER AND WATER LINES AND A SHARED USE PATH	(EXPAND) ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	CITY OF PEARLAND	BRAZORIA COUNTY	\$10,280,000	\$12,850,000	\$2,890,078	0.281	50	0	50	58	2025	\$13,527,779
155	BAILEY ROAD EXPANSION (VETERANS DRIVE TO MAIN) (2 TO 4 LANES)	WIDEN FROM 2 LANE TO 4 LANE DIVIDED ROADWAY WITH IMPROVED DRAINAGE	(EXPAND) ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	CITY OF PEARLAND	BRAZORIA COUNTY	\$14,548,000	\$18,185,000	\$9,720,981	0.668	48	0	48	59	2021	\$16,364,521
98	CR 64 WIDENING FROM CR 48 TO SH 288 (2 TO 4 LANES)	WIDEN FROM 2 LANE TO 4 LANE DIVIDED ROADWAY WITH RAISED MEDIANS, CURB AND GUTTERS, SIDEWALKS, STORM SEWERS, DETENTION AND BRIDGE	(EXPAND) ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	BRAZORIA COUNTY	BRAZORIA COUNTY	\$6,480,000	\$10,220,000	\$3,994,000	0.616	43	0	43	60	2022	\$7,580,683
100	PEARLAND PARKWAY EXTENSION FROM DIXIE FARM TO CR 129 (FM 2351)	EXTEND 4 LANE DIVIDED ROADWAY WITH RAISED MEDIANS, CURB AND GUTTERS, SIDEWALKS, TRAFFIC SIGNALS, STORM SEWERS AND DETENTION	(EXPAND) ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	BRAZORIA COUNTY	BRAZORIA COUNTY	\$18,716,000	\$23,395,000	\$7,879,000	0.421	47	0	47	61	2024	\$23,681,711

1 YO^E DOLLARS ARE INFLATED AT 4% ANNUAL INFLATION RATE TO THE FUNDING REQUEST YEAR

CELLS HIGHLIGHTED IN YELLOW WERE UPDATED BASED ON COMMENTS RECEIVED FROM THE TAC AND THE PROJECT SPONSORS

TABLE 3

2018 CALL FOR PROJECTS DRAFT RANKING BY INVESTMENT AREA
EXPAND

APP ID	PROJECT TITLE	PROJECT DESCRIPTIONS FOR TIP/RTP	INVESTMENT CATEGORY	PROJECT SPONSOR	LOCATION COUNTY	FEDERAL FUNDING REQUESTED (2018 \$\$)	TOTAL PROJECT COST	TOTAL BENEFITS (2018 \$\$)	B/C RATIO	PLANNING FACTORS SCORE	SCALED B/C RATIO SCORE	TOTAL SCORE	PROJECT RANK BY STRATEGY	REQUESTED FISCAL YEAR	FUNDING REQUEST IN YOE ¹
154	HARKEY ROAD EXPANSION - BROADWAY TO BAILEY ROAD (2 TO 4 LANES)	WIDEN FROM 2 LANE TO 4 LANE DIVIDED ROADWAY WITH RAISED MEDIANS, CURB AND GUTTERS, STORM SEWERS, STREET LIGHTS AND A SHARED USE PATH. INTERSECTION IMPROVEMENTS INCLUDE ADDING ADA RAMPS, CROSSWALKS, MEDIAN OPENINGS, SIGNAL UPGRADES AND PEDESTRIAN SIGNALS.	(EXPAND) ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	CITY OF PEARLAND	BRAZORIA COUNTY	\$22,847,000	\$28,559,000	\$8,084,152	0.354	47	0	47	62	2027	\$32,518,405
302	BAND ROAD WIDENING	WIDEN FROM 2-LANE TO A 4-LANE DIVIDED THOROUGHFARE INCLUDING TRAFFIC SIGNALS	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	FORT BEND COUNTY	FORT BEND COUNTY	\$22,300,000	\$28,204,844	\$5,243,000	0.235	47	0	47	63	2023	\$27,131,360
145	DAIRY ASHFORD (FROM I 10 TO WEST HEIMER 4 TO 6 LANES)	WIDEN 4 LANE TO 6 LANE ROADWAY WITH BRIDE RECONSTRUCTION, PEDESTRIAN FACILITIES AND INTERSECTION IMPROVEMENTS	(EXPAND) ROADWAY ADDED CAPACITY/NEW CONSTRUCTION/COMPLETE STREETS	CITY OF HOUSTON - HOUSTON PUBLIC WORKS	HARRIS COUNTY	N/A									
64	PROJECTS TOTAL					\$1,203,796,810	\$1,673,200,493	\$2,971,345,973							\$1,504,732,415

¹ YOE DOLLARS ARE INFLATED AT 4% ANNUAL INFLATION RATE TO THE FUNDING REQUEST YEAR

CELLS HIGHLIGHTED IN YELLOW WERE UPDATED BASED ON COMMENTS RECEIVED FROM THE TAC AND THE PROJECT SPONSORS

2018 CALL FOR PROJECTS DRAFT RANKING BY INVESTMENT AREA
MANAGE

APP ID	PROJECT TITLE	PROJECT DESCRIPTIONS FOR TIP/RTP	INVESTMENT CATEGORY	FACILITY NAME	PROJECT LIMITS (FROM/TO)	PROJECT SPONSOR	LOCATION COUNTY	FEDERAL FUNDING REQUESTED (2018 \$\$)	TOTAL PROJECT COST	TOTAL BENEFITS (2018 \$)	B/C RATIO	PLANNING FACTORS SCORE	SCALED B/C RATIO SCORE	TOTAL SCORE	PROJECT RANK BY STRATEGY	REQUESTED FISCAL YEAR	FUNDING REQUEST IN YO ^E 1
223	FM 2920 ACCESS MANAGEMENT (FROM KUYKENDAHL RD TO LEXINGTON RD)	VARIOUS ACCESS MANAGEMENT TREATMENTS ALONG FM 2920 FROM LEXINGTON ROAD TO KUYKENDAHL ROAD. TREATMENTS INCLUDE CONSTRUCTION OF A RAISED MEDIAN WITH CHANNELIZATION, CONSTRUCTION OF RIGHT TURN LANES, OPTIMIZED SIGNAL TIMING AND IMPROVED SIGNAGE.	(MANAGE) ACCESS MANAGEMENT/SAFETY/G RADE SEPARATIONS	FM 2920	KUYKENDAHL RD TO LEXINGTON RD	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	HARRIS COUNTY	\$965,080	\$1,206,350	\$102,863,052	106.585	80	100	180	1	2022	\$1,129,007
241	FM 1092 ACCESS MANAGEMENT (SH 6 TO US 59)	VARIOUS ACCESS MANAGEMENT TREATMENTS ALONG FM 1092 FROM SH 6 TO US 59 (IH-69). TREATMENTS INCLUDE WIDENING FM 1092 SOUTH OF AVENUE E IN STAFFORD, TX TO 6-LANES, CONSTRUCTING A RAISED MEDIAN, ADD ON-STREET BIKE LANES AND 6-FOOT SIDEWALKS, INTERSECTION GEOMETRY MODIFICATIONS, CROSSWALK AND PEDESTRIAN SIGNAL INSTALLATION, AND IMPROVED SIGNAGE.	(MANAGE) ACCESS MANAGEMENT/SAFETY/G RADE SEPARATIONS	FM 1092	SH 6 TO US 59	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	FORT BEND COUNTY	\$1,510,640	\$1,888,300	\$164,665,511	109.004	75	100	175	2	2022	\$1,767,235
224	FM 2920 ACCESS MANAGEMENT (FROM KUYKENDAHL RD TO WILLOW ST)	VARIOUS ACCESS MANAGEMENT TREATMENTS ALONG FM 2920 FROM KUYKENDAHL ROAD TO WILLOW ST. TREATMENTS INCLUDE CONSTRUCTION OF A RAISED MEDIAN WITH CHANNELIZATION, CONSTRUCTION OF RIGHT TURN LANES, OPTIMIZED SIGNAL TIMING AND IMPROVED SIGNAGE.	(MANAGE) ACCESS MANAGEMENT/SAFETY/G RADE SEPARATIONS	FM 2920	KUYKENDAHL RD TO WILLOW ST	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	HARRIS COUNTY	\$662,400	\$828,000	\$135,122,544	203.989	70	100	170	3	2022	\$774,914
355	TRAFFIC MANAGEMENT SYSTEM	INSTALLATION FIBER OPTIC CABLE, TWISTED-PAIR COMMUNICATION CABLE, CLOSED-CIRCUIT (CCTV) CAMERAS, DYNAMIC MESSAGE SIGNS AND LOOP DETECTOR SENSORS AT 14 EXISTING TRAFFIC SIGNALS MAINTAINED BY THE CITY OF BELLAIRE.	(MANAGE) ITS INFRASTRUCTURE	BELLAIRE BLVD, BISSONNET STREET, SOUTH RICE AVENUE, NEWCASTLE STREET	BELLAIRE BLVD FROM CHIMNEY ROCK TO NEWCASTLE STREET, BISSONNET STREET FROM CHIMNEY ROCK TO NEWCASTLE STREET, SOUTH RICE AVENUE FROM FOURNACE PLACE TO BEECHNUT STREET, NEWCASTLE STREET FROM BISSONNET TO BEECHNUT STREET	CITY OF BELLAIRE	HARRIS COUNTY	\$548,000	\$685,000	\$47,716,085	87.073	75	95	170	4	2022	\$641,082
219	ITS COMMUNICATIONS REHAB	UPGRADE MICROWAVE WIRELESS ANTENNAS AND RELATED EQUIPMENT IN FORT BEND COUNTY.	(MANAGE) ITS INFRASTRUCTURE	CITY-WIDE PROJECT	APPROXIMATELY 65 SIGNALIZED INTERSECTIONS WITHIN THE CITY LIMITS	CITY OF SUGAR LAND	FORT BEND COUNTY	\$1,664,000	\$2,080,000	\$92,311,001	55.475	75	88	163	5	2020	\$1,799,782
296	GESSNER BUS OPERATIONS OPTIMIZED SERVICE TREATMENTS (BOOST)	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.	(MANAGE) TRANSIT PRIORITY INFRASTRUCTURE	GESSNER ROAD	WEST LITTLE YORK P&R TO FONDREN MEADOW DRIVE AT GESSNER ROAD	METROPOLITAN TRANSIT AUTHORITY OF HARRIS COUNTY, TEXAS	HARRIS COUNTY	\$5,100,000	\$6,375,000	\$87,574,000	17.171	95	67	162	6	2020	\$5,516,160
160	INSTALLATION OF ACTIVE TRAFFIC MANAGEMENT SYSTEMS	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.	(MANAGE) ITS INFRASTRUCTURE	IH69	SPUR 527 TO BELTWAY 8 SOUTH	TEXAS DEPARTMENT OF TRANSPORTATION	HARRIS COUNTY	\$14,000,000	\$17,500,000	\$436,276,738	31.163	80	81	161	7	2026	\$19,159,967
231	BELTWAY 8 FRONTAGE ROAD ACCESS MANAGEMENT (IH 10 W TO IH 69 S)	VARIOUS ACCESS MANAGEMENT TREATMENTS ALONG THE FRONTAGE ROADS OF BELTWAY 8 BETWEEN IH-10 AND US 59 (IH-69). TREATMENTS INCLUDE ADDING AUXILIARY LANES, RAMP REVERSALS, MODIFYING ENTRANCE RAMP CONFIGURATION, OPTIMIZE TRAFFIC SIGNAL TIMING, AND IMPROVED SIGNAGE.	(MANAGE) ACCESS MANAGEMENT/SAFETY/G RADE SEPARATIONS	BELTWAY 8 FRONTAGE ROAD	I-10W TO US 59 (I-69S)	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	HARRIS COUNTY	\$6,186,080	\$7,732,600	\$208,994,605	33.785	75	83	158	8	2024	\$7,827,365
228	SH 249 ACCESS MANAGEMENT (BW 8 TO IH45 N)	VARIOUS ACCESS MANAGEMENT TREATMENTS ON SH 249 FROM SAM HOUSTON TOLLWAY/BELTWAY (BW) 8 TO INTERSTATE 45 (I-45N). TREATMENTS INCLUDE INSTALLATION OF RAISED MEDIANS WITH CHANNELIZATION, CONSTRUCTION OF TURN LANES, INSTALLATIONS OF 8-FOOT SHARED USE PATH, 5-FOOT SIDEWALKS, AND STREETSCAPE IMPROVEMENTS.	(MANAGE) ACCESS MANAGEMENT/SAFETY/G RADE SEPARATIONS	SH 249	SAM HOUSTON TOLLWAY/BELTWAY (BW) 8 TO INTERSTATE 45 (I-45N)	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	HARRIS COUNTY	\$11,132,000	\$13,915,000	\$216,314,386	19.432	80	69	149	9	2022	\$13,022,865
336	TRAFFIC SIGNAL TIMING OPTIMIZATION PROGRAM	TRAFFIC SIGNAL TIMING OPTIMIZATION PROGRAM FOR THE CITY OF BELLAIRE	(MANAGE) ITS INFRASTRUCTURE	BELLAIRE BLVD, BISSONNET STREET, SOUTH RICE AVENUE, NEWCASTLE STREET	BELLAIRE BLVD FROM CHIMNEY ROCK TO NEWCASTLE STREET, BISSONNET STREET FROM CHIMNEY ROCK TO NEWCASTLE STREET, SOUTH RICE AVENUE FROM FOURNACE PLACE TO BEECHNUT STREET, NEWCASTLE STREET FROM BISSONNET TO BEECHNUT STREET	CITY OF BELLAIRE	HARRIS COUNTY	\$500,000	\$626,000	\$28,995,085	57.990	55	89	144	10	2019	\$520,000
127	FRY ROAD/CYPRESS ROSE HILL ROAD ITS INFRASTRUCTURE PROJECT	INSTALLATION OF ITS INFRASTRUCTURE ALONG THE FRY ROAD/CYPRESS ROSE HILL ROAD CORRIDOR, FROM CLAY ROAD TO LOUETTA ROAD/HUFFMEISTER ROAD IN HARRIS COUNTY.	(MANAGE) ITS INFRASTRUCTURE	FRY ROAD/CYPRESS ROSE HILL ROAD	CLAY ROAD TO LOUETTA ROAD/HUFFMEISTER ROAD	HARRIS COUNTY	HARRIS COUNTY	\$4,000,000	\$5,400,000	\$99,425,846	24.856	70	74	144	11	2020	\$4,326,400
311	SH 288/RODEO PALMS PKWY GRADE SEPARATION	CONSTRUCT FREEWAY OVERPASS AND INTERSECTION IMPROVEMENTS AT SH 288 AND RODEO PALMS PKWY IN BRAZORIA COUNTY.	(MANAGE) ACCESS MANAGEMENT/SAFETY/G RADE SEPARATIONS	SH 288	AT RODEO PALMS PKWY	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	BRAZORIA COUNTY	\$13,640,000	\$17,050,000	\$181,702,884	13.321	85	58	143	12	2021	\$15,343,145
327	SH 288/CR 57 GRADE SEPARATION	CONSTRUCT FREEWAY OVERPASS AND STANDARD AT-GRADE INTERSECTION AT SH 288 AND CR 57 IN BRAZORIA COUNTY.	(MANAGE) ACCESS MANAGEMENT/SAFETY/G RADE SEPARATIONS	SH 288	AT CR 57	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	BRAZORIA COUNTY	\$11,968,000	\$14,960,000	\$159,172,607	13.300	85	58	143	13	2021	\$13,462,372
328	SH 288/CR 63 GRADE SEPARATION	CONSTRUCT FREEWAY OVERPASS AND STANDARD AT-GRADE INTERSECTION AT SH 288 AND CR 63 IN BRAZORIA COUNTY.	(MANAGE) ACCESS MANAGEMENT/SAFETY/G RADE SEPARATIONS	SH 288	AT CR 63	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	BRAZORIA COUNTY	\$9,504,000	\$11,880,000	\$125,703,572	13.226	85	57	142	14	2021	\$10,690,707

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2018 CALL FOR PROJECTS DRAFT RANKING BY INVESTMENT AREA
MANAGE

APP ID	PROJECT TITLE	PROJECT DESCRIPTIONS FOR TIP/RTP	INVESTMENT CATEGORY	FACILITY NAME	PROJECT LIMITS (FROM/TO)	PROJECT SPONSOR	LOCATION COUNTY	FEDERAL FUNDING REQUESTED (2018 \$)	TOTAL PROJECT COST	TOTAL BENEFITS (2018 \$)	B/C RATIO	PLANNING FACTORS SCORE	SCALED B/C RATIO SCORE	TOTAL SCORE	PROJECT RANK BY STRATEGY	REQUESTED FISCAL YEAR	FUNDING REQUEST IN YO ^E 1
226	FM 1640 ACCESS MANAGEMENT (BAMORE RD TO FM 762)	VARIOUS ACCESS MANAGEMENT TREATMENTS ON FM 1640 FROM BAMORE ROAD TO FM 762. TREATMENTS INCLUDE EXTENSION OF LEFT/RIGHT TURN LANE, TURN LANE CLOSURE, SIGNALIZED INTERSECTION CHANNELIZATION, AND OTHER MINOR DRIVEWAY MODIFICATIONS.	(MANAGE) ACCESS MANAGEMENT/SAFETY/GRADE SEPARATIONS	FM 1640	BAMORE ROAD TO FM 762	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	FORT BEND COUNTY	\$739,680	\$924,600	\$25,592,736	34.600	58	83	141	15	2024	\$935,931
351	TRAFFIC MANAGEMENT CENTER	CONSTRUCTION OF A TRAFFIC MANAGEMENT CENTER IN MONT BELLVIEU, TX	(MANAGE) ITS INFRASTRUCTURE	EAGLE DRIVE	11607 EAGLE DR, BAYTOWN, TX 77523	CITY OF MONT BELLVIEU	CHAMBERS COUNTY	\$535,000	\$669,000	\$17,179,571	32.111	60	81	141	16	2022	\$625,874
227	FM 762 ACCESS MANAGEMENT (US 90 A TO FM 1640)	VARIOUS ACCESS MANAGEMENT TREATMENTS ON FM 762 FROM US 90A TO FM 1640 IN FORT BEND COUNTY. TREATMENTS INCLUDE CONSTRUCTION OF A NEW INTERSECTION, INSTALLATION OF MEDIANS, EXTENSION AND CLOSURE OF TURN LANES, INSTALLATION OF TRAFFIC SIGNALS AND SIGNAL TIMING OPTIMIZATION.	(MANAGE) ACCESS MANAGEMENT/SAFETY/GRADE SEPARATIONS	FM 762	US90A TO FM1640	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	FORT BEND COUNTY	\$777,400	\$971,750	\$14,682,353	18.886	72	69	141	17	2024	\$983,659
326	SH 288/CR 48 GRADE SEPARATION	CONSTRUCT GRADE SEPARATION AT SH 288 AND CR 48	(MANAGE) ACCESS MANAGEMENT/SAFETY/GRADE SEPARATIONS	SH 288	AT CR 48	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	BRAZORIA COUNTY	\$14,696,000	\$18,370,000	\$181,147,942	12.326	85	55	140	18	2021	\$16,531,001
265	SH 99 OVERPASS AT PEEK ROAD	RECONSTRUCTION OF AN OVERPASS AT SH 99 AND PEEK ROAD DUE TO THE EXTENSION OF PEEK ROAD TO SH 99. PROJECT WILL INCLUDE INSTALLATION OF TRAFFIC SIGNALS FOR AT-GRADE PORTION OF INTERSECTION, AND RECONFIGURATION OF EXISTING TO ENTRANCE AND EXIT RAMPS FOR SH 99.	(MANAGE) ACCESS MANAGEMENT/SAFETY/GRADE SEPARATIONS	SH 99, THE GRAND PARKWAY, NON-TOLL SEGMENT	FROM SOUTH OF BELLAIRE BLVD. TO NORTH OF WEST BELLFORT ROAD	FORT BEND COUNTY	FORT BEND COUNTY	\$11,860,000	\$14,838,000	\$120,701,000	10.177	90	50	140	19	2020	\$12,827,776
289	INTEGRATION OF TRAFFIC SIGNALS ON BUSINESS 90, FM 1942, AND FM 2100	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.	(MANAGE) ITS INFRASTRUCTURE	BUSINESS 90, FM 1942, AND FM 2100	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.	TEXAS DEPARTMENT OF TRANSPORTATION	HARRIS COUNTY	\$1,360,000	\$1,700,000	\$45,791,270	33.670	55	83	138	20	2027	\$1,935,704
329	SH 288/CR 64 GRADE SEPARATION	CONSTRUCT FREEWAY OVERPASS AND STANDARD AT-GRADE INTERSECTION AT SH 288 AND CR 64 IN BRAZORIA COUNTY.	(MANAGE) ACCESS MANAGEMENT/SAFETY/GRADE SEPARATIONS	SH 288	AT CR 64	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	BRAZORIA COUNTY	\$11,440,000	\$14,300,000	\$115,710,124	10.115	85	50	135	21	2021	\$12,868,444
343	INTEGRATION OF TRAFFIC SIGNALS ON SH 242	INSTALLATION OF FIBER OPTIC CABLE IN MONTGOMERY COUNTY ON SH 242 FROM IH 45 NORTH TO FM 1485.	(MANAGE) ITS INFRASTRUCTURE	SH 242	IH 45 NORTH TO FM 1485	TEXAS DEPARTMENT OF TRANSPORTATION	MONTGOMERY COUNTY	\$1,160,000	\$1,450,000	\$37,777,000	32.566	50	82	132	22	2023	\$1,411,317
346	GARTH ROAD ACCESS MANAGEMENT (FROM IH 10 TO SANTAVY ST)	ACCESS MANAGEMENT TREATMENTS ALONG GARTH ROAD FROM IH 10 TO SANTAVY STREET IN BAYTOWN, TX. PROJECT WILL INCLUDE INSTALLATION OF RAISED MEDIANS, PROVIDE CONTROLLED LEFT TURN ACCESS TO MINOR ACCESS POINTS BETWEEN SIGNALIZED INTERSECTIONS, AND, WHERE POSSIBLE CONSOLIDATE DRIVEWAYS ALONG GARTH ROAD.	(MANAGE) ACCESS MANAGEMENT/SAFETY/GRADE SEPARATIONS	GARTH ROAD	INTERSTATE 10 TO SANTAVY STREET	CITY OF BAYTOWN	HARRIS COUNTY	\$1,240,000	\$1,550,000	\$21,106,750	17.022	65	67	132	23	2020	\$1,341,184
334	SH 288/CR 60 GRADE SEPARATION	CONSTRUCT FREEWAY OVERPASS AT SH 288 AND CR 60 IN BRAZORIA COUNTY.	(MANAGE) ACCESS MANAGEMENT/SAFETY/GRADE SEPARATIONS	SH 288	AT CR 60	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	BRAZORIA COUNTY	\$13,112,000	\$16,390,000	\$119,745,721	9.133	85	47	132	24	2021	\$14,749,217
176	EOC-HPW FIBER OPTIC CABLE INTEGRATION	INSTALL FIBER OPTIC CABLES AND COMMUNICATION EQUIPMENT BETWEEN HOUSTON EMERGENCY CENTER, TRAFFIC OPERATION MAINTENANCE FACILITY AND HOUSTON TRANSTAR AND CERTAIN TRAFFIC SIGNALS	(MANAGE) ITS INFRASTRUCTURE	VARIOUS	VARIOUS	CITY OF HOUSTON	HARRIS COUNTY	\$6,532,800	\$8,166,000	\$133,442,744	20.427	60	70	130	25	2023	\$7,948,150
295	FLEET MODEM REFRESH	REPLACE COMMUNICATION MODEMS ON METRO BUSES, VEHICLES, AND DEDICATED TAXI CABS	(MANAGE) ITS INFRASTRUCTURE	N/A	METROPOLITAN TRANSIT AUTHORITY OF HARRIS COUNTY (METRO) SERVICE AREA	METROPOLITAN TRANSIT AUTHORITY OF HARRIS COUNTY, TEXAS	HARRIS COUNTY	\$4,541,000	\$5,676,000	\$332,468	6.682	90	39	129	26	2020	\$4,911,546
342	INTEGRATION OF TRAFFIC SIGNALS ON SH 105	INSTALLATION OF FIBER OPTIC CABLE IN MONTGOMERY COUNTY ON SH 105 FROM FOSTORIA ROAD TO FM 1486.	(MANAGE) ITS INFRASTRUCTURE	SH 105	FOSTORIA ROAD TO FM 1486	TEXAS DEPARTMENT OF TRANSPORTATION	MONTGOMERY COUNTY	\$4,480,000	\$5,600,000	\$157,603,000	35.179	45	83	128	27	2022	\$5,240,966
239	GALVESTON ITS ON TXDOT FACILITIES PROJECT	INSTALL TRAFFIC MANAGEMENT SYSTEMS, INCLUDING TRAFFIC SIGNAL SYNCHRONIZATION EQUIPMENT, CAMERAS, AND DYNAMIC SIGN SIGNS AT SEVERAL LOCATIONS IN GALVESTON COUNTY.	(MANAGE) ITS INFRASTRUCTURE	SH 275, SH 342, SH 87, FM 3005, CITY OF GALVESTON TRAFFIC MANAGEMENT CENTER (TMC)	SH 275 (I-45 TO FERRY ROAD), SH 342 (I-45 TO SEAWALL), SH 87 (61ST STREET TO SEAWALL), FM 3005 (FERRY ROAD TO 103RD STREET), GALVESTON TMC (2801 SANTA FE PLACE)	TEXAS DEPARTMENT OF TRANSPORTATION	GALVESTON COUNTY	\$8,308,000	\$10,834,000	\$106,988,107	12.878	65	57	122	28	2021	\$9,345,370

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CELLS HIGHLIGHTED IN YELLOW WERE UPDATED BASED ON COMMENTS RECEIVED FROM THE TAC AND THE PROJECT SPONSORS

APP ID	PROJECT TITLE	PROJECT DESCRIPTIONS FOR TIP/RTP	INVESTMENT CATEGORY	FACILITY NAME	PROJECT LIMITS (FROM/TO)	PROJECT SPONSOR	LOCATION COUNTY	FEDERAL FUNDING REQUESTED (2018 \$\$)	TOTAL PROJECT COST	TOTAL BENEFITS (2018 \$\$)	B/C RATIO	PLANNING FACTORS SCORE	SCALED B/C RATIO SCORE	TOTAL SCORE	PROJECT RANK BY STRATEGY	REQUESTED FISCAL YEAR	FUNDING REQUEST IN YOÉ ¹
277	SH 146 ACCESS MANAGEMENT (IH 10 TO LYNCHBURG CANAL)	RECONSTRUCT SH 146 FROM IH 10 TO LYNCHBURG CANAL IN CHAMBERS COUNTY. ACCESS MANAGEMENT TREATMENTS WOULD INCLUDE RAISED MEDIANS WITH TURN LANES, SIDEWALK, AND STREETSCAPE IMPROVEMENTS.	(MANAGE) ACCESS MANAGEMENT/SAFETY/GRADE SEPARATIONS	SH 146	FROM IH 10 TO LYNCHBURG CANAL. APPROXIMATELY 5.8 MILES TOTAL IN LENGTH.	TEXAS DEPARTMENT OF TRANSPORTATION - BEAUMONT	CHAMBERS COUNTY	\$6,484,000	\$8,105,000	\$57,823,152	8.918	75	46	121	29	2021	\$7,293,618
225	US 90A ACCESS MANAGEMENT (BAMORE RD TO HARLEM RD)	VARIOUS ACCESS MANAGEMENT TREATMENTS ON US 90A FROM BAMORE ROAD TO HARLEM ROAD IN FORT BEND COUNTY. 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.	(MANAGE) ACCESS MANAGEMENT/SAFETY/GRADE SEPARATIONS	US 90A	BAMORE ROAD TO HARLEM ROAD	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	FORT BEND COUNTY	\$7,941,440	\$9,926,800	\$80,475,230	10.134	65	50	115	30	2024	\$10,048,455
300	DOWNTOWN-MIDTOWN BUS OPERATION IMPROVEMENTS	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.	(MANAGE) TRANSIT PRIORITY INFRASTRUCTURE	IMPROVEMENTS TO THE THREE PRIMARY NORTH-SOUTH BUS TRANSIT CORRIDORS IN DOWNTOWN/MIDTOWN HOUSTON. CORRIDORS INCLUDE LOUISIANA/SMITH, MILAM/TRAVIS, AND FANNIN/SAN JACINTO ONE-WAY STREET PAIRS.	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	METROPOLITAN TRANSIT AUTHORITY OF HARRIS COUNTY, TEXAS	HARRIS COUNTY	\$21,343,000	\$26,679,000	\$61,842,000	2.898	90	23	113	31	2025	\$28,085,932
299	WESTHEIMER SIGNATURE BUS SERVICE	THE WESTHEIMER SBS PROJECT HAS TWO KEY PROJECT ELEMENTS – A NEW, RAPID SERVICE PATTERN THAT OFFERS FASTER TRIPS, MAKING STOPS ONLY AT KEY DESTINATIONS AND TRANSFER LOCATIONS FROM HAYES ROAD TO EDLOE STREET, AND AN EXPRESS SERVICE PATTERN ON IH 69/US 59 (SOUTHWEST FREEWAY) BETWEEN EDLOE STREET AND DOWNTOWN.	(MANAGE) TRANSIT PRIORITY INFRASTRUCTURE	WESTHEIMER ROAD CORRIDOR	DOWNTOWN HOUSTON TO WEST OAKS MALL	METROPOLITAN TRANSIT AUTHORITY OF HARRIS COUNTY, TEXAS	HARRIS COUNTY	\$76,262,000	\$76,262,000	\$107,721,558	1.413	95	14	109	32	2019	\$79,312,480
232	GREENHOUSE/SKINNER RD. UNDERPASS @ UPRR AND US 290	THE PROPOSED IMPROVEMENT IS A 6-LANE UNDERPASS WITH PEDESTRIAN AND BIKEWAYS WITHIN THE ROW EXTENDING UNDER US 290 AND THE UPRR CONNECTING TO SKINNER RD ON THE NORTH.	(MANAGE) ACCESS MANAGEMENT/SAFETY/GRADE SEPARATIONS	GREENHOUSE RD./SKINNER RD. CROSSING UPRR AND US 290	GREENHOUSE RD. FROM MOUND RD. TO SKINNER RD. AT US 290	HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 500 (HCMUD 500) AS THE APPLICANT WITH TXDOT MANAGING LETTING	HARRIS COUNTY	\$22,500,000	\$30,000,000	\$22,915,782	1.018	96	10	106	33	2021	\$25,309,440
286	INSTALLATION OF ARTERIAL INTELLIGENT TRANSPORTATION SYSTEMS ON SH 146	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.	(MANAGE) ITS INFRASTRUCTURE	SH 146	IH 45 SOUTH TO SH 96	TEXAS DEPARTMENT OF TRANSPORTATION	GALVESTON COUNTY	\$6,000,000	\$7,500,000	\$47,739,421	7.957	60	43	103	34	2026	\$8,211,414
352	BAKER AT GARTH INTERSECTION IMPROVEMENTS	RECONSTRUCTION OF THE INTERSECTION OF GARTH ROAD AND BAKER ROAD IN BAYTOWN, TX. PROJECT WILL INCLUDE RECONFIGURATION OF MEDIAN OPENINGS AND DRIVEWAYS, ADDITIONAL LEFT TURN LANES, TRAFFIC SIGNAL UPGRADE AND PEDESTRIAN CROSSWALKS.	(MANAGE) ACCESS MANAGEMENT/SAFETY/GRADE SEPARATIONS	GARTH ROAD	THE INTERSECTION OF BAKER ROAD WITH GARTH ROAD	CITY OF BAYTOWN	HARRIS COUNTY	\$2,640,000	\$3,300,000	\$12,500,000	4.735	70	33	103	35	2023	\$3,211,964
333	SH 146 BAYTOWN GRADE SEPARATION	CONSTRUCT 4-LANE LIMITED ACCESS FACILITIES ON SH 146 FROM FERRY ROAD TO BUSINESS 146, INCLUDING GRADE SEPARATED OVERPASS AT NORTH ALEXANDER DRIVE.	(MANAGE) ACCESS MANAGEMENT/SAFETY/GRADE SEPARATIONS	SH 146	FERRY RD, BS 146E	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	HARRIS COUNTY	\$19,976,000	\$24,970,000	\$33,119,411	1.658	85	17	102	36	2020	\$21,606,042
288	INSTALLATION OF INTELLIGENT TRANSPORTATION SYSTEMS ON US 90	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 SIGNS, VEHICLE SENSING DEVICES, AND TRAVEL TIME READERS IN HARRIS COUNTY.	(MANAGE) ITS INFRASTRUCTURE	US 90	BELTWAY 8 EAST TO RUNNEBURG	TEXAS DEPARTMENT OF TRANSPORTATION	HARRIS COUNTY	\$4,000,000	\$5,000,000	\$29,539,000	7.385	60	41	101	37	2027	\$5,693,247
335	US 90A/SH 99 GRADE SEPARATION	CONSTRUCT GRADE SEPARATION AND INTERSECTION IMPROVEMENTS AT US 90A AT SH 99 IN FORT BEND COUNTY.	(MANAGE) ACCESS MANAGEMENT/SAFETY/GRADE SEPARATIONS	US 90A	AT SH 99	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	FORT BEND COUNTY	\$17,160,000	\$21,450,000	\$20,456,284	1.192	87	12	99	38	2021	\$19,302,666
198	MEMORIAL DRIVE ACCESS MANAGEMENT AND SAFETY PROJECT (MEMORIAL DR FROM TALLOWOOD TO GESSNER RD, GESSNER RD FROM MEMORIAL DR TO VANDERPOOL LN)	RECONSTRUCTION OF THE INTERSECTION OF MEMORIAL DRIVE AND GESSNER ROAD IN THE CITY OF HOUSTON/BUNKER HILL, TX PROJECT WILL INCLUDE RAISED MEDIANS, BICYCLE-PEDESTRIAN ACCOMMODATIONS, AND UTILITIES, DRAINAGE, AND LANDSCAPE IMPROVEMENTS.	(MANAGE) ACCESS MANAGEMENT/SAFETY/GRADE SEPARATIONS	MEMORIAL DRIVE / GESSNER ROAD	MEMORIAL DRIVE FROM TALLOWOOD DRIVE TO GESSNER ROAD, GESSNER ROAD FROM MEMORIAL DRIVE TO VANDERPOOL LANE	BUNKER HILL VILLAGE	HARRIS COUNTY	\$13,678,000	\$18,097,000	\$27,036,000	1.977	72	19	91	39	2022	\$16,001,325
287	INSTALLATION OF ARTERIAL INTELLIGENT TRANSPORTATION SYSTEMS ON SH 6	INSTALLATION OF AN ACTIVE TRAFFIC MANAGEMENT SYSTEM ON SH 6 FROM GALVESTON COUNTY LINE TO IH-45, INCLUDING FIBER OPTIC CABLE, CLOSED CIRCUIT CAMERAS, DYNAMIC MESSAGE SIGNS, VEHICLE SENSING DEVICES, AND TRAVEL TIME READERS IN GALVESTON COUNTY.	(MANAGE) ITS INFRASTRUCTURE	SH 6	GALVESTON COUNTY LINE TO IH 45 SOUTH	TEXAS DEPARTMENT OF TRANSPORTATION	GALVESTON COUNTY	\$6,600,000	\$8,250,000	\$27,816,820	4.215	60	30	90	40	2026	\$9,032,556

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2018 CALL FOR PROJECTS DRAFT RANKING BY INVESTMENT AREA
MANAGE

APP ID	PROJECT TITLE	PROJECT DESCRIPTIONS FOR TIP/RTP	INVESTMENT CATEGORY	FACILITY NAME	PROJECT LIMITS (FROM/TO)	PROJECT SPONSOR	LOCATION COUNTY	FEDERAL FUNDING REQUESTED (2018 \$)	TOTAL PROJECT COST	TOTAL BENEFITS (2018 \$)	B/C RATIO	PLANNING FACTORS SCORE	SCALED B/C RATIO SCORE	TOTAL SCORE	PROJECT RANK BY STRATEGY	REQUESTED FISCAL YEAR	FUNDING REQUEST IN YO ^E 1
264	FM518/BROADWAY OVERPASS AT FM521/UPRR	THE PROPOSED PROJECT IS CONSTRUCTION OF A 4-LANE OVERPASS, APPROACH ROADWAYS AND LOOP RAMPS CONNECTING TO FM 521 WHICH WILL PROVIDE A GRADE SEPARATED CROSSING OF FM 521 AND THE UPRR.	(MANAGE) ACCESS MANAGEMENT/SAFETY/GRADE SEPARATIONS	FM 521/WEST BROADWAY/LAKE OLYMPIA PARKWAY	AT FM 518	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	FORT BEND COUNTY	\$11,163,725	\$13,954,656	\$13,980,358	1.252	77	13	90	41	2022	\$13,059,979
285	INSTALLATION OF ARTERIAL INTELLIGENT TRANSPORTATION SYSTEMS ON SH 6	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.	(MANAGE) ITS INFRASTRUCTURE	SH 6	SH288 TO GALVESTON COUNTY LINE	TEXAS DEPARTMENT OF TRANSPORTATION	BRAZORIA COUNTY	\$5,440,000	\$6,800,000	\$20,564,480	3.780	60	28	88	42	2024	\$6,883,335
252	US 90 UPRR GRADE SEPARATION	CONSTRUCT RAILROAD OVERPASS ON US 90 AT WACO ST IN DAYTON, TX.	(MANAGE) ACCESS MANAGEMENT/SAFETY/GRADE SEPARATIONS	US 90	AT UP RAILROAD	TEXAS DEPARTMENT OF TRANSPORTATION - BEAUMONT	LIBERTY COUNTY	\$19,552,000	\$24,440,000	\$41,282,765	2.111	60	19	79	43	2023	\$23,787,998
218	HAMBLEN ROAD (LOOP 494 TO LAUREL SPRINGS LN)	WIDEN AND REALIGNMENT OF HAMBLEN ROAD TO FOUR-LANE DIVIDED ROADWAY WITH RAILROAD GRADE SEPARATION AND A SHARED USE TRAIL.	(MANAGE) ACCESS MANAGEMENT/SAFETY/GRADE SEPARATIONS	HAMBLEN ROAD	FROM LOOP 494 TO LAUREL SPRINGS LANE	HARRIS COUNTY	HARRIS COUNTY	\$10,176,000	\$12,720,000	\$10,236,934	1.006	67	10	77	44	2022	\$11,904,481
196	SCOTT STREET RECONSTRUCTION AND BIKE/PEDESTRIAN IMPROVEMENTS (OLD SPANISH TRL TO IH 610)	THE PROJECT CONSISTS OF THE COMPLETE RECONSTRUCTION OF SCOTT STREET FROM OLD SPANISH TRAIL TO IH-610. PROJECT TO INCLUDES ON-STREET BIKE LANES, 6-FOOT SIDEWALKS, STREETScape IMPROVEMENTS, AND UPGRADED UTILITIES AND DRAINAGE SYSTEMS.	(MANAGE) ACCESS MANAGEMENT/SAFETY/GRADE SEPARATIONS	SCOTT STREET	OLD SPANISH TRAIL TO IH-610	OST/ALMEDA CORRIDORS REDEVELOPMENT AUTHORITY	HARRIS COUNTY	\$18,714,620	\$31,765,000	\$8,962,000	0.479	72	0	72	45	2021	\$21,051,402
331	US 90 WIDENING (IH 10 TO FM 2855)	WIDEN US 90 FROM IH-10 TO FM 2855 IN WALLER COUNTY TO 4-LANES DIVIDED	(MANAGE) ACCESS MANAGEMENT/SAFETY/GRADE SEPARATIONS	US 90	IH 10, FM 2855	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	WALLER COUNTY	\$23,736,000	\$29,670,000	\$28,311,484	1.193	57	12	69	46	2026	\$32,484,355
194	EMANCIPATION AVENUE RECONSTRUCTION AND BICYCLE/PEDESTRIAN IMPROVEMENTS	RECONSTRUCTION AND UPGRADE OF TWO SECTIONS OF EMANCIPATION AVENUE FROM PIERCE ST TO MCGOWEN ST, AND ELGIN ST TO SOUTHMORE ST. IMPROVEMENTS WILL BE CONSISTENT WITH THOSE IN INTERVENING SEGMENT BETWEEN MCGOWEN ST AND ELGIN ST. PROJECT INCLUDES TOTAL RECONSTRUCTION OF ROADWAY, ON-STREET BIKE LANES, 6-FOOT SIDEWALKS, AND STREETScape IMPROVEMENTS AND UPGRADE OF UTILITIES AND DRAINAGE SYSTEMS.	(MANAGE) ACCESS MANAGEMENT/SAFETY/GRADE SEPARATIONS	EMANCIPATION AVENUE	PIERCE ST TO MCGOWEN ST, AND ELGIN ST TO SOUTHMORE ST	OST/ALMEDA CORRIDORS REDEVELOPMENT AUTHORITY	HARRIS COUNTY	\$13,099,001	\$20,615,000	\$4,316,000	0.329	62	0	62	47	2021	\$14,734,594
284	INSTALLATION OF ARTERIAL INTELLIGENT TRANSPORTATION SYSTEMS ON SPUR 10	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.	(MANAGE) ITS INFRASTRUCTURE	SPUR 10	IH69 TO SH 36 SOUTH	TEXAS DEPARTMENT OF TRANSPORTATION	FORT BEND COUNTY	\$2,000,000	\$2,500,000	\$858,926	0.429	60	0	60	48	2025	\$2,631,864
195	HOLMAN STREET RECONSTRUCTION AND BIKE/PEDESTRIAN IMPROVEMENTS	TOTAL RECONSTRUCTION OF HOLMAN ST FROM ST EMANUEL ST TO SCOTT ST, INCLUDING CONSTRUCTION OF A SHRED-USE PATH, 6-FOOT SIDEWALKS, STREETScape IMPROVEMENTS, AND UPGRADE UTILITIES AND DRAINAGE SYSTEMS.	(MANAGE) ACCESS MANAGEMENT/SAFETY/GRADE SEPARATIONS	HOLMAN STREET	ST EMANUEL ST TO SCOTT ST	OST/ALMEDA CORRIDORS REDEVELOPMENT AUTHORITY	HARRIS COUNTY	\$6,876,150	\$9,946,000	\$1,506,000	0.219	58	0	58	49	2021	\$7,734,734
348	TEXAS/MARKET/LEE/DECKER INTERSECTION IMPROVEMENTS	INTERSECTION RECONFIGURATION TO INCLUDE INSTALLATION OF TWO ROUND-ABOUTS, REMOVAL OF TRAFFIC SIGNALS, AND STREET CLOSURES.	(MANAGE) ACCESS MANAGEMENT/SAFETY/GRADE SEPARATIONS	MARKET/DECKER	LEE DRIVE TO STERLING AVENUE	CITY OF BAYTOWN	HARRIS COUNTY	\$880,000	\$1,100,000	\$2,888,920	3.283	30	25	55	50	2020	\$951,808
354	BAYTOWN IH-10 RAMP REVERSAL	ENTRANCE AND EXIT RAMP RECONFIGURATION ON IH-10 FROM JOHN MARTIN ROAD TO GARTH ROAD IN BAYTOWN, TX.	(MANAGE) ACCESS MANAGEMENT/SAFETY/GRADE SEPARATIONS	IH-10	JOHN MARTIN ROAD TO GARTH ROAD	CITY OF BAYTOWN	HARRIS COUNTY	\$2,295,000	\$4,647,000	\$2,374,746	1.035	40	10	50	51	2020	\$2,482,272
251	FM 787 TRINITY RIVER BRIDGE RELOCATION	FM 787 TRINITY RIVER BRIDGE RELOCATION IN LIBERTY COUNTY	(MANAGE) ACCESS MANAGEMENT/SAFETY/GRADE SEPARATIONS	FM 787	AT TRINITY RIVER	TEXAS DEPARTMENT OF TRANSPORTATION - BEAUMONT	LIBERTY COUNTY	\$19,200,000	\$24,000,000	\$198,000	0.010	33	0	33	52	2025	\$25,265,890
107	PORT ROAD TOTAL CROSSING RAILROAD OVERPASS	CONSTRUCTION OF RAILROAD OVERPASS ON PORT ROAD LEADING TO THE BAYPORT CONTAINER TERMINAL.	(MANAGE) ACCESS MANAGEMENT/SAFETY/GRADE SEPARATIONS	PORT ROAD	FROM FM 146 TO CRUISE ST.	PORT HOUSTON	HARRIS COUNTY	N/A									
53	PROJECTS TOTAL							\$499,879,016	\$625,263,056	\$3,849,103,973							\$583,718,995

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MAINTAIN

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330	SOUTH SL 336 WIDENING (FM 1314 TO IH 45)	WIDEN TO 4-LANE DIVIDED ROADWAY	(MAINTAIN) ROADWAY/FREIGHT REHABILITATION/RECONSTRUCTION	SL 336	FM 1314, IH 45	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	MONTGOMERY COUNTY	\$9,680,000	\$12,100,000	\$47,525,000	4.910	100	87	187	1	2022	\$11,324,231
298	WEST BELLFORT PARK & RIDE MODIFICATION PROJECT	TO SAFELY AND EFFICIENTLY MEET THE INCREASING DEMAND FOR PUBLIC TRANSIT, METRO NEEDS TO REDESIGN THE SITE TO ACCOMMODATE ADDITIONAL BUS BAYS AND PARKING SPACES. THE PROJECT ALSO PROPOSES TO REPLACE FACILITIES THAT HAVE REACHED THE END OF THEIR USEFUL LIFE, SUCH AS THE BUS CANOPY. FINALLY, DUE TO THE FACILITY BEING OVERCAPACITY ON WEEKDAYS, CARS PARK ILLEGALLY THROUGHOUT THE LOT, CREATING UNSAFE CONDITIONS FOR PEDESTRIANS AND VEHICLES WHICH WILL BE ADDRESSED AS PART OF THIS PROJECT'S SCOPE.	(MAINTAIN) TRANSIT FACILITY STATE OF GOOD REPAIR	WEST BELLFORT PARK & RIDE	11415 ROARK ROAD, HOUSTON TX 77031	METROPOLITAN TRANSIT AUTHORITY OF HARRIS COUNTY, TEXAS	HARRIS COUNTY	\$18,661,000	\$30,643,000	\$66,675,036	3.573	100	67	167	2	2021	\$20,991,087
332	IH 45/SH 242 INTERSECTION IMPROVEMENTS	OPERATIONAL IMPROVEMENTS AT INTERSECTION	(MAINTAIN) ROADWAY/FREIGHT REHABILITATION/RECONSTRUCTION	IH 45	AT SH 242	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	MONTGOMERY COUNTY	\$9,936,000	\$12,420,000	\$54,744,168	5.510	60	100	160	3	2022	\$10,746,778
259	SH 105/SH 321 INTERSECTION IMPROVEMENTS (SH 321 EAST AND WEST INTERSECTIONS)	INCREASE PAVEMENT WIDTH AND ADD LEFT TURN BAYS AND SHOULDERS	(MAINTAIN) ROADWAY/FREIGHT REHABILITATION/RECONSTRUCTION	SH 105	SH 321 (WEST INTERSECTION), SH 321 (EAST INTERSECTION)	TEXAS DEPARTMENT OF TRANSPORTATION - BEAUMONT	LIBERTY COUNTY	\$8,344,000	\$10,430,000	\$39,627,000	4.749	75	83	158	4	2021	\$9,385,865
318	US 90A WIDENING (FM 359 TO US 99)	WIDEN FROM 4 TO 6 LANE DIVIDED	(MAINTAIN) ROADWAY/FREIGHT REHABILITATION/RECONSTRUCTION	US 90A	FM 359 TO US 99		FORT BEND COUNTY	\$29,128,000	\$36,410,000	\$103,964,408	3.569	90	67	157	5	2023	\$35,438,666
324	IH 10 BAYTOWN RAMP REVERSAL (JOHN MARTIN RD TO GARTH RD)	EASTBOUND RAMP REVERSAL	(MAINTAIN) ROADWAY/FREIGHT REHABILITATION/RECONSTRUCTION	IH 10	JOHN MARTIN RD. TO GARTH RD.	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	HARRIS COUNTY	\$4,400,000	\$5,500,000	\$10,506,684	2.388	90	54	144	6	2020	\$4,759,040
321	FM 518 WIDENING (SH 288 TO FM 865)	WIDEN FROM 4 LANE TO 6 LANE DIVIDED	(MAINTAIN) ROADWAY/FREIGHT REHABILITATION/RECONSTRUCTION	FM 518	SH 288 TO FM 865	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	BRAZORIA COUNTY	\$26,664,000	\$33,330,000	\$54,969,106	2.062	90	50	140	7	2024	\$33,738,466
322	FM 518 WIDENING (FM 865 TO SH 35)	WIDEN FROM 4 LANE TO 6 LANE DIVIDED	(MAINTAIN) ROADWAY/FREIGHT REHABILITATION/RECONSTRUCTION	FM 518	FM 865 TO SH 35	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	BRAZORIA COUNTY	\$35,288,000	\$44,110,000	\$70,859,780	2.008	90	44	134	8	2024	\$44,650,578
175	SOUTHERN BRAZORIA COUNTY TRANSIT OPERATIONS AND MAINTENANCE FACILITY	CONSTRUCTION A TRANSIT OPERATIONS AND ADMINISTRATIVE FACILITY WITH PERMANENT, COVERED, SECURE STORAGE FOR THE TRANSIT FLEET UP TO 20 TRANSIT VEHICLES. THE 2,500 SQUARE FOOT ADMINISTRATIVE BUILDING WILL HOUSE OFFICE SPACE FOR CONNECT STAFF, A SECURE FAREBOX ROOM AND DEDICATED SPACE FOR DRIVERS.	(MAINTAIN) TRANSIT FACILITY STATE OF GOOD REPAIR	101 CANNA LN, LAKE JACKSON, TX 77566	101 CANNA LN, LAKE JACKSON, TX 77566	GULF COAST CENTER	BRAZORIA COUNTY	\$1,280,000	\$2,205,000	\$2,553,000	1.995	90	43	133	9	2020	\$1,384,448
319	FM 1314 BOTTLENECK (SOUTH OF SH 242 TO SH 242)	WIDEN FROM 2 LANE TO 4 LANE DIVIDED	(MAINTAIN) ROADWAY/FREIGHT REHABILITATION/RECONSTRUCTION	FM 1314	SOUTH OF SH 242 TO SH 242	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	MONTGOMERY COUNTY	\$8,556,000	\$10,695,000	\$37,601,292	4.395	52	78	130	10	2022	\$10,009,310
261	FM 565 INTERSECTION IMPROVEMENTS (FM 1409 TO PLANTATION DR)	RECONSTRUCT TO INCREASE PAVEMENT WIDTH, ADD LEFT TURN BAYS, AND RECONFIGURE INTERSECTION AT IH 10 TO ACCOMMODATE PROPOSED FM 565 WIDENING AND TURNING MOTIONS; UPDATE INTERCHANGE AT IH-10 TO ACCOMMODATE TRUCK TRAFFIC	(MAINTAIN) ROADWAY/FREIGHT REHABILITATION/RECONSTRUCTION	FM565	FM 1409 TO PLANTATION DR	TEXAS DEPARTMENT OF TRANSPORTATION - BEAUMONT	CHAMBERS COUNTY	\$8,298,000	\$10,372,500	\$21,047,847	2.536	67	55	122	11	2022	\$9,707,486
325	IH 10/SS 330 RAMP REVERSAL (SS 330 TO THOMPSON RD)	CONSTRUCT EAST BOUND ENTRANCE RAMP	(MAINTAIN) ROADWAY/FREIGHT REHABILITATION/RECONSTRUCTION	IH 10	SS 330 TO THOMPSON RD	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	HARRIS COUNTY	\$6,248,000	\$7,810,000	\$9,689,470	1.551	100	22	122	12	2020	\$6,757,837
262	SH 146 WIDENING AND INTERSECTION IMPROVEMENTS (1.9 M N OF SL 227, US 90)	WIDEN 2 LANE SECTIONS TO 4 LANES, ADD TURN LANES, AND DIAMOND GRIND PAVEMENT	(MAINTAIN) ROADWAY/FREIGHT REHABILITATION/RECONSTRUCTION	SH 146	1.9 MILES N OF SL 227, US 90	TEXAS DEPARTMENT OF TRANSPORTATION - BEAUMONT	LIBERTY COUNTY	\$8,546,000	\$10,682,500	\$16,229,000	1.899	77	33	110	13	2022	\$9,997,611

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MAINTAIN

APP ID	PROJECT TITLE	PROJECT DESCRIPTIONS FOR TIP/RTP	INVESTMENT CATEGORY	FACILITY NAME	PROJECT LIMITS (FROM/TO)	PROJECT SPONSOR	LOCATION COUNTY	FEDERAL FUNDING REQUESTED (2018 \$\$)	TOTAL PROJECT COST	TOTAL BENEFITS (2018 \$\$)	B/C RATIO	PLANNING FACTORS SCORE	SCALED B/C RATIO SCORE	TOTAL SCORE	PROJECT RANK BY STRATEGY	REQUESTED FISCAL YEAR	FUNDING REQUEST IN YOY ¹
217	PELICAN ISLAND VEHICULAR BRIDGE REPLACEMENT	RECONSTRUCT TO PROVIDE 300-FOOT NEW CONCRETE CLEAR 'SEGMENTAL' SPAN BRIDGE STRUCTURE, CONNECTING ROADWAYS, AND BRIDGE DECK WITH FOUR TRAFFIC LANES OVER THE GALVESTON PORT CHANNEL.	(MAINTAIN) ROADWAY/FREIGHT REHABILITATION/RECONSTRUCTION	PELICAN ISLAND BRIDGE (HERBERT E. SCHMIDT CAUSEWAY) SEAWOLF PARKWAY	NEW ALIGNMENT FROM SH 275 (HARBORSIDE DRIVE) TO SEAWOLF PARKWAY (1.98 MILES)	GALVESTON COUNTY	GALVESTON COUNTY	\$18,000,000	\$90,500,000	\$19,956,223	1.109	93	12	105	14	2022	\$21,057,454
150	GELHORN DRIVE (IH 610 TO IH 10)	THE PROPOSED PROJECT WOULD RECONSTRUCT THE ROADWAY WITH THE EXISTING 4-LANES, MEDIAN TURN LANES, AND ON-STREET BUFFERED BICYCLE FACILITY. THE PROJECT WOULD ALSO INCLUDE 6FT SIDEWALKS, AND ADA COMPLIANT RAMPS AND CROSSWALKS CREATING BETTER PEDESTRIAN CONNECTIVITY AND IMPROVED ACCESSIBILITY TO EXISTING TRANSIT. THE PROJECT WILL UPGRADE UNDERGROUND UTILITIES. IMPROVEMENT TO THE H-103-00-00 TRIBUTARY BY HARRIS COUNTY FLOOD CONTROL DISTRICT HAS BEEN LISTED ON THE HCFCD BOND PACKAGE. CONSTRUCTION OF THE DRAINAGE AND ROADWAY IMPROVEMENTS WILL IMPROVE THE RESILIENCE OF THIS GROCERY CENTER DISTRIBUTION NETWORK AND NEARBY INDUSTRIAL BUSINESSES.	(MAINTAIN) INFRASTRUCTURE RESILIENCY	GELHORN DRIVE	IH610 TO IH10	CITY OF HOUSTON - HOUSTON PUBLIC WORKS	HARRIS COUNTY	\$5,713,782	\$9,808,839	\$5,767,782	1.009	83	10	93	15	2023	\$6,951,689
138	HARDY ROAD FROM GREENS ROAD TO BAMMEL ROAD	RECONSTRUCT ROADWAY WITH CONTINUOUS CENTER TURN LANE, UPGRADED TRAFFIC SIGNALS, STREET LIGHTS, HIGH-VISIBILITY CROSS WALKS AND RAMPS, ACCESS POINT CONSOLIDATION AND IMPROVED SIGHT DISTANCES AT DRIVEWAY AND INTERSECTIONS	(MAINTAIN) ROADWAY/FREIGHT REHABILITATION/RECONSTRUCTION	HARDY ROAD	EAST HARDY ROAD FROM GREENS ROAD TO WESTFIELD LOOP ROAD AND WEST HARDY ROAD FROM WESTFIELD LOOP TO BAMMEL ROAD	HARRIS COUNTY ENGINEERING DEPARTMENT	HARRIS COUNTY	\$20,800,000	\$32,606,000	\$22,658,474	1.089	80	11	91	16	2021	\$23,397,171
165	WEST FUQUA STREET (CITY LIMITS TO CHIMNEY ROCK)	RECONSTRUCT ROADWAY WITH ACCESS MANAGEMENT IMPROVEMENTS INCLUDING TURNING BAYS AT MEDIAN OPENINGS, TURN LANES, SIGNALIZED INTERSECTIONS, RELOCATION OF BUS STOPS AND DRIVEWAYS	(MAINTAIN) ROADWAY/FREIGHT REHABILITATION/RECONSTRUCTION	WEST FUQUA STREET	CITY LIMITS TO CHIMNEY ROCK ROAD	CITY OF HOUSTON - HOUSTON PUBLIC WORKS	HARRIS COUNTY	\$10,000,000	\$21,756,261	\$14,062,363	1.406	73	17	90	17	2023	\$16,797,041
172	CONROE TRANSIT FLEET MAINTENANCE FACILITY	CONSTRUCT TRANSIT MAINTENANCE FACILITY WITH OVER 11,000 SQUARE FEET OF INTERIOR SPACE, A 1,100 SQUARE FOOT COVERED BUS WASH, OVER 9,000 SQUARE FEET OF COVERED BUS PARKING AND OVER 5,000 SQUARE FEET OF EMPLOYEE AND OTHER MAINTENANCE RELATED PARKING/CIRCULATION.	(MAINTAIN) TRANSIT FACILITY STATE OF GOOD REPAIR	TRANSIT FLEET MAINTENANCE FACILITY LOCATED ON ANDERSON RD. NEAR THE CROSS STREET OF SGT. ED HOLCOMB BLVD.	1550 ANDERSON ROAD, CONROE, TX 77304	CITY OF CONROE	MONTGOMERY COUNTY	\$2,837,000	\$3,546,000	\$1,199,000	0.423	90	0	90	18	2019	\$2,950,480
244	IH 10/FM 1409 OVERPASS REVERSAL	CONSTRUCT OVERPASS ON IH-10 FOR FUTURE FM 1409; GRADE SEPARATION ONLY AT IH-10.	(MAINTAIN) INFRASTRUCTURE RESILIENCY	IH 10	FM 1409	TEXAS DEPARTMENT OF TRANSPORTATION - BEAUMONT	CHAMBERS COUNTY	\$20,494,080	\$25,617,600	\$3,697,690	0.180	90	0	90	19	2022	\$23,975,175
250	IH 10/FM 1724 OVERPASS REVERSAL	OVERPASS REVERSAL; ASSUME 1/2 MILE ON EITHER SIDE OF GRADE SEPARATION FOR EITHER SIDE OF PROPOSED IH-10 BRIDGE.	(MAINTAIN) INFRASTRUCTURE RESILIENCY	IH 10	AT FM 1724	TEXAS DEPARTMENT OF TRANSPORTATION - BEAUMONT	CHAMBERS COUNTY	\$21,840,960	\$27,301,200	\$3,629,909	0.166	90	0	90	20	2022	\$25,550,834
247	IH 10/OAK ISLAND RD OVERPASS REVERSAL	OVERPASS REVERSAL; ASSUME 1/2 MILE ON EITHER SIDE OF GRADE SEPARATION FOR EITHER SIDE OF PROPOSED IH-10 BRIDGE.	(MAINTAIN) INFRASTRUCTURE RESILIENCY	IH 10	AT OAK ISLAND RD.	TEXAS DEPARTMENT OF TRANSPORTATION - BEAUMONT	CHAMBERS COUNTY	\$22,639,680	\$28,299,600	\$3,263,734	0.144	90	0	90	21	2023	\$27,544,632
249	IH 10/JENKINS RD OVERPASS REVERSAL	OVERPASS REVERSAL; ASSUME 1/2 MILE ON EITHER SIDE OF GRADE SEPARATION FOR EITHER SIDE OF PROPOSED IH-10 BRIDGE. SCOTT AYERS TO SEND ENGINEERS ESTIMATE ON SIMILAR PROJECT	(MAINTAIN) INFRASTRUCTURE RESILIENCY	IH 10	AT JENKINS RD.	TEXAS DEPARTMENT OF TRANSPORTATION - BEAUMONT	CHAMBERS COUNTY	\$22,916,160	\$28,645,200	\$3,191,601	0.139	90	0	90	22	2023	\$27,881,013
248	IH 10/FM 1410 OVERPASS REVERSAL	OVERPASS REVERSAL; ASSUME 1/2 MILE ON EITHER SIDE OF GRADE SEPARATION FOR EITHER SIDE OF PROPOSED IH-10 BRIDGE.	(MAINTAIN) INFRASTRUCTURE RESILIENCY	IH 10	AT FM 1410	TEXAS DEPARTMENT OF TRANSPORTATION - BEAUMONT	CHAMBERS COUNTY	\$22,263,360	\$27,829,200	\$2,760,962	0.124	90	0	90	23	2025	\$29,297,063
246	IH 10/FM 1406 OVERPASS REVERSAL	OVERPASS REVERSAL; ASSUME 1/2 MILE ON EITHER SIDE OF GRADE SEPARATION FOR EITHER SIDE OF PROPOSED IH-10 BRIDGE.	(MAINTAIN) ROADWAY/FREIGHT REHABILITATION/RECONSTRUCTION	IH 10	AT FM 1406	TEXAS DEPARTMENT OF TRANSPORTATION - BEAUMONT	CHAMBERS COUNTY	\$22,565,760	\$28,207,200	\$2,672,177	0.118	90	0	90	24	2025	\$29,695,001
245	IH 10/SH 73 RAMP OVERPASS	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	(MAINTAIN) INFRASTRUCTURE RESILIENCY	IH 10	AT SH 73	TEXAS DEPARTMENT OF TRANSPORTATION - BEAUMONT	CHAMBERS COUNTY	\$22,395,840	\$27,994,800	\$1,954,466	0.087	90	0	90	25	2022	\$26,199,965

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221	SWEETWATER BLVD RECONSTRUCTION (SOUTH TOWN CENTER BLVD TO 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	(MAINTAIN) ROADWAY/FREIGHT REHABILITATION/RECONSTRUCTION	SWEETWATER BLVD	FROM SOUTH TOWN CENTER BLVD TO COLONY PARK DR (UP TO THE BRIDGE)	CITY OF SUGAR LAND	FORT BEND COUNTY	\$9,000,000	\$11,250,000	\$13,160,569	1.462	67	19	86	26	2023	\$10,949,876
101	CR 220 IMPROVEMENTS FROM TGC REGIONAL AIRPORT TO SH 288	THIS PROJECT WILL RECONSTRUCT CR 220B AND THE SECTION OF CR 220 FROM CR 220B WHICH HAVE EXPERIENCED FLOODING DURING THE LAST FOUR NATURAL DISASTERS. BOTH ROADWAYS ARE CURRENTLY TWO-LANE UNDIVIDED ASPHALT ROADWAYS WITH NO SHOULDERS AND OPEN DITCHES. THE EXISTING RIGHT-OF-WAY WIDTH IS 120 FOOT AND WILL NOT NEED TO BE INCREASED FOR THIS PROJECT. THIS SEGMENT OF ROADWAY WILL BE REPLACED WITH TWO-LANE CONCRETE ROADWAY WITH SHOULDERS ELEVATED TO MINIMIZE THE PROBABILITY OF FLOODING. CROSS CULVERTS AND ROADSIDE DETENTION WILL BE INCLUDED IN THIS PROJECT TO ENSURE THE ELEVATED CR 220B AND CR 220 DOES NOT CREATE ADDITIONAL FLOODING OF SURROUNDING AREAS. THE RESILIENCY OF BRAZORIA COUNTY ASSETS IS THE FOCUS OF THIS PROJECT. THE PORTION OF THIS PROJECT ALONG CR 220 IS PART OF THE BRAZORIA COUNTY MAJOR THOROUGHFARE PLAN. CR 220B IS PART OF CITY OF LAKE JACKSON THOROUGHFARE PLAN. THE PROPOSED ALIGNMENT FOR CR 220B AND CR 220 WILL BE COORDINATE WITH FUTURE WIDENING PROJECTS FOR THE EXPANSION OF THESE THOROUGHFARES.	(MAINTAIN) INFRASTRUCTURE RESILIENCY	CR 220 & CR 220B	FROM TEXAS GULF COAST REGIONAL AIRPORT TO SH 288	BRAZORIA COUNTY	BRAZORIA COUNTY	\$4,200,000	\$6,300,000	\$2,203,000	0.525	63	0	63	27	2022	\$4,913,406
260	US 90 TRINITY RIVER TRUSS BRIDGE (AT TRINITY RIVER)	BRIDGE REHABILITATION TO RESTORE THE STRUCTURAL INTEGRITY OF THE TRUSS AND APPROACH SPANS AND ALLOW THE STRUCTURE TO BE USED BY PEDESTRIANS AND BICYCLIST.	(MAINTAIN) ROADWAY/FREIGHT REHABILITATION/RECONSTRUCTION	US 90	AT TRINITY RIVER	TEXAS DEPARTMENT OF TRANSPORTATION - BEAUMONT	LIBERTY COUNTY	\$9,600,000	\$12,000,000	\$7,240,000	0.754	60	0	60	28	2021	\$10,798,694
356	ROLLINGBROOK RECONSTRUCTION	THE PROPOSED IMPROVEMENTS WILL INCLUDE RECONSTRUCTING THE ON-GRADE PAVEMENT AND DRAINAGE SYSTEM.	(MAINTAIN) INFRASTRUCTURE RESILIENCY	ROLLINGBROOK DRIVE	DECKER DRIVE TO EMMET HUTTO BOULEVARD	CITY OF BAYTOWN	HARRIS COUNTY	\$2,400,000	\$3,000,000	\$1,640,320	0.683	37	0	37	29	2021	\$2,699,674
29	PROJECTS TOTAL							\$412,695,622	\$611,369,900	\$645,050,061							\$499,550,571

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2018 CALL FOR PROJECTS DRAFT RANKING BY INVESTMENT AREA
ACTIVE TRANSPORTATION SORTED

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297	UNIVERSAL ACCESSIBILITY IMPROVEMENTS AT BUS STOPS	CONSTRUCT NEW SIDEWALKS WHERE THERE ARE NONE, RECONSTRUCTION OF SIDEWALKS IN DISREPAIR, ADA ACCESSIBLE BUS PADS, ACCESSIBLE BUS SHELTER-READY PADS, AND ADA RAMP	ACTIVE TRANSPORTATION	METRO SERVICE AREA	METRO SERVICE AREA	METROPOLITAN TRANSIT AUTHORITY OF HARRIS COUNTY, TEXAS	HARRIS COUNTY	\$90,000,000	\$90,000,000	\$450,882,175	5.010	100	83	183	1	2018-2025
266	MEMORIAL PARK BICYCLE PEDESTRIAN CONNECTION	CONSTRUCT 10' CONCRETE SHARED USE PATH INCLUDES STRIPING, BRIDGE RAILING, PAVEMENT MARKINGS, SIGNAGE, LANDSCAPE/HARDSCAPE AS WELL AS ASSOCIATED INTERSECTION IMPROVEMENTS.	ACTIVE TRANSPORTATION	I 10	WESTCOTT ST TO COHN ST	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	HARRIS COUNTY	\$2,205,391	\$2,756,739	\$19,499,102	8.842	80	100	180	2	2020
267	MKT - WHITE OAK BAYOU BICYCLE PEDESTRIAN CONNECTION	CONSTRUCT 10' SHARED USE PATH, STRIPING, BRIDGE RAILING, PAVEMENT MARKINGS, SIGNAGE, LANDSCAPE/HARDSCAPE AS WELL AS ASSOCIATED INTERSECTION IMPROVEMENTS.	ACTIVE TRANSPORTATION	RUTLAND ST/WHITE OAK BAYOU / I 10 WB FRONTAGE RD / I 10 WB MAINLANES	MKT TRAIL TO WHITE OAK BAYOU TRAIL CONNECTION	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	HARRIS COUNTY	\$2,042,804	\$2,553,505	\$11,966,905	5.858	90	87	177	3	2020
273	WHEELER TRANSIT CENTER PEDESTRIAN BICYCLE CONNECTION	CONSTRUCT A GRADE-SEPARATED 10' WIDE SHARED USE PATH WITH STRIPING, BRIDGE RAILING, PAVEMENT MARKINGS, SIGNAGE AND INTERSECTION IMPROVEMENTS.	ACTIVE TRANSPORTATION	US 59/ I 69	GRAUSTARK ST TO MAIN ST	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	HARRIS COUNTY	\$1,424,974	\$1,781,218	\$5,184,191	3.638	100	74	174	4	2020
272	NORTHWEST TRANSIT CONNECTION	THE OFF-STREET FACILITY WILL WIDEN THE EXISTING SIDEWALK TO 10'. THE PROJECT WILL INCLUDE 10 FEET WIDE CONCRETE PATH ALONG THE I 610 FRONTAGE ROAD, STRIPING, PAVEMENT MARKINGS, SIGNAGE, LANDSCAPE/HARDSCAPE AS WELL AS ASSOCIATED INTERSECTION IMPROVEMENTS.	ACTIVE TRANSPORTATION	US 290/ IH 610	FROM W 12TH ST TO OLD KATY ROAD	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	HARRIS COUNTY	\$752,640	\$940,000	\$4,795,381	6.371	80	89	169	5	2020
209	ELMSIDE SIDEPATH	UPGRADE AND REPLACE EXISTING 3' SIDEWALK WITH AN 8' SHARED-USE PATH. INSTALL A FULLY-SIGNALIZED TRAFFIC SIGNAL AT RICHMOND AND ELMSIDE.	ACTIVE TRANSPORTATION	ELMSIDE/WOODCHASE DRIVE	FROM WESTHEIMER TO THE WESTPARK TRAIL (~6,650 LINEAR FT)	WESTCHASE MANAGEMENT DISTRICT	HARRIS COUNTY	\$1,521,864	\$1,950,000	\$3,970,149	2.609	100	67	167	6	2020
215	HERMANN PARK BIKE NETWORK	CONSTRUCT BIKE AND PEDESTRIAN OFF-STREET TRAILS AND DEDICATED ON-STREET BIKE LANES WITH IMPROVED STREET CROSSWALKS.	ACTIVE TRANSPORTATION	HERMANN PARK	HERMANN PARK	HOUSTON PARKS AND RECREATION DEPARTMENT	HARRIS COUNTY	\$7,181,457	\$8,977,000	\$18,403,234	2.563	90	66	156	7	2019
271	SIMS BAYOU BRIDGE	CONSTRUCT BIKE LANE BY WIDENING BRIDGE, INSTALLING PHYSICAL BARRIER AND 48" BRIDGE RAILING WITH SIGNAGE.	ACTIVE TRANSPORTATION	GALVESTON RD	TXDOT BRIDGE OVER SIMS BAYOU	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	HARRIS COUNTY	\$503,857	\$629,822	\$1,275,012	2.531	90	65	155	8	2022
208	DEERWOOD SHARED-USE PATH	CONSTRUCT 8' SHARED USE PATH REPLACING EXISTING SIDEWALK IN SECTIONS. REPAIR SIDEWALK AND SHARED USE PATH IN SECTIONS. INSTALL SUPPLEMENTAL BIKEWAY/WAY-FINDING SIGNAGE	ACTIVE TRANSPORTATION	(VARIOUS) CITYWEST BLVD, BRIAR FOREST DR., WALNUT BEND LN., BLUE WILLOW, DEERWOOD, BW-8	FROM APPROXIMATELY WESTHEIMER AND CITYWEST BLVD. TO THE TERRY HERSHEY TRAIL	WESTCHASE MANAGEMENT DISTRICT	HARRIS COUNTY	\$961,572	\$1,202,000	\$1,973,377	2.052	100	50	150	9	2020
269	FM 1960/ CYPRESS CREEK PKWY SIDEWALKS	CONSTRUCTION OF ADA ACCESSIBLE SIDEWALKS.	ACTIVE TRANSPORTATION	FM 1960/ CYPRESS CREEK PKWY	SH 249 TO I 45	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	HARRIS COUNTY	\$5,680,924	\$7,101,155	\$10,617,695	1.869	90	44	134	10	2021
270	NASA RD 1 BICYCLE PEDESTRIAN ROUTE TO JOHNSON SPACE CENTER	CONSTRUCT BIKE FACILITY WITH ADA RAMP AND SIDEWALKS, SHARED-USE PATH, WIDEN MUD LAKE BRIDGE, RESTRIPIING, INSTALLING CONCRETE BARRIERS, 42" BRIDGE RAILING, PAVEMENT MARKINGS, STRIPING, SIGNAGE, LANDSCAPE/HARDSCAPE AS WELL AS ASSOCIATED INTERSECTION IMPROVEMENTS.	ACTIVE TRANSPORTATION	NASA RD 1	SPACE CITY BLVD TO KIRBY BLVD	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	HARRIS COUNTY	\$3,950,028	\$4,937,535	\$8,133,912	2.059	80	50	130	11	2021

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90	SPRING BRANCH MANAGEMENT DISTRICT - CENTERPOINT TRAIL REGIONAL CONNECTOR	CONSTRUCT 10' SHARED USE CONCRETE TRAIL INCLUDING CROSSWALK STRIPING, SIGNALIZATION, ACCESSIBLE RAMPS, SIGNAGE, AND WAYFINDING FEATURES.	ACTIVE TRANSPORTATION	CENTERPOINT EASEMENT IN BETWEEN AND PARALLEL TO HAMMERLY BLVD & KEMPWOOD DR.	BELTWAY 8 TO WIRT ROAD	SPRING BRANCH MANAGEMENT DISTRICT	HARRIS COUNTY	\$4,564,728	\$5,705,910	\$6,721,741	1.472	100	27	127	12	2020
213	UPTOWN/MEMORIAL PARK CONNECTOR PATH AND BRIDGE	CONSTRUCT 10' SHARED USE PATH. RECONSTRUCT PORTION OF NORTHBOUND TRAVEL LANES OF UPTOWN PARK BOULEVARD IN ORDER TO ACCOMMODATE 10' SUP; CONCEPT INCLUDES SAFETY ELEMENTS SUCH AS A SPEED TABLE • CONTINUE 10' SUP EAST ALONG POST OAK BOULEVARD WITH PEDESTRIAN LIGHTING.	ACTIVE TRANSPORTATION	VARIOUS	WOODWAY DRIVE AND LP 610 TO LP 610 AND POST OAK BOULEVARD (APPROXIMATELY 10,000 LINEAR FEET)	HOUSTON PARKS AND RECREATION DEPARTMENT, CITY OF HOUSTON	HARRIS COUNTY	\$6,609,801	\$11,016,000	\$9,424,733	1.426	100	24	124	13	2019
193	NEIGHBORHOOD GREENWAYS BICYCLE NETWORK AND MACGREGOR PARK ACCESS IMPROVEMENTS	CONSTRUCT BICYCLE NETWORK INCLUDES MILL AND OVERLAY, NEW SIDEWALKS, CROSSWALKS, CURBS, RAMPS, BIKE RACKS, BENCHES, REMOVE AND REPLACE PAVEMENT MARKINGS AND SIGNAGE.	ACTIVE TRANSPORTATION	VARIOUS STREETS, MACGREGOR PARK	MACGREGOR PARK TRAIL IMPROVEMENTS FROM MACGREGOR PARK, 5225 CALHOUN RD; NEIGHBORHOOD GREENWAYS: CALHOUN RD, FROM OLD SPANISH TRAIL TO GRIGGS RD; ALBERMARLE LN, FROM BEEKMAN RD TO MARTIN LUTHER KING, JR. BLVD; BROWNCROFT ST, FROM BEEKMAN RD TO MILART ST; NASSAU RD, FROM NEWKIRK LN TO ALBERMARLE LN; NEWKIRK LN, FROM NASSAU RD TO BEEKMAN RD; VENTURA, FROM MILART ST TO MARTIN LUTHER KING, JR. BLVD	GREATER SOUTHEAST MANAGEMENT DISTRICT	HARRIS COUNTY	\$1,642,000	\$1,920,000	\$2,564,343	1.562	90	33	123	14	2020
353	BAY AREA BOULEVARD BIDGE AND WALKWAY	CONSTRUCT NEW 6' CONCRETE SIDEWALKS WITH TRAFFIC SIGNAL AND CROSSWALKS AT W. BAY AREA BLVD AND PREFABRICATED PEDESTRIAN/BICYCLIST BRIDGE OVER DRAINAGE CHANNEL.	ACTIVE TRANSPORTATION	BAY AREA BOULEVARD	BROOKSIDE INTERMEDIATE SCHOOL (FM 528) TO GALLOWAY SCHOOL (BAY AREA BLVD)	CITY OF FRIENDSWOOD	HARRIS COUNTY	\$832,000	\$832,000	\$3,498,849	4.205	40	78	118	15	2019
202	COLLEGE PARK DRIVE SHARED-USE PATH	CONSTRUCT A NEW 12' CONCRETE PATH INCLUDING RAILROAD CROSSING WITH GATE ARMS AND PANELS, A DRAINAGE CULVERT AND LANDSCAPING.	ACTIVE TRANSPORTATION	COLLEGE PARK DRIVE	FROM ALDEN WOODS TO TRADE CENTER BOULEVARD, THEN UP TRADE CENTER BOULEVARD TO HARPERS LANDING	THE WOODLANDS TOWNSHIP	MONTGOMERY COUNTY	\$2,664,800	\$3,331,000	\$3,515,855	1.319	100	17	117	16	2022
204	WEST ALABAMA MULTIMODAL ENHANCEMENT PROJECT	RECONSTRUCT SIDEWALKS, INSTALL PEDESTRIAN AMENITIES WITH LIGHTING, BENCHES AND A BIKE FACILITY.	ACTIVE TRANSPORTATION	WEST ALABAMA STREET	WEST ALABAMA STREET	UPPER KIRBY MANAGEMENT DISTRICT	HARRIS COUNTY	\$1,400,000	\$9,945,000	\$1,536,469	1.097	100	11	111	17	2022
135	EAST END DISTRICT - PEDESTRIAN TRANSIT ACCESS PROJECT	CONSTRUCT NEW 5' CONCRETE ADA ACCESSIBLE SIDEWALKS WITH RAMPS, LIGHTING AND LANDSCAPING.	ACTIVE TRANSPORTATION	MULTIPLE	EASTWOOD STREET – FROM CANAL STREET TO GARROW STREET; GARROW STREET – FROM EASTWOOD STREET TO SUPER STREET; SUPER STREET – FROM HARRISBURG BOULEVARD TO GARROW STREET; CANAL STREET – FROM LOCKWOOD DRIVE TO N HAGERMAN STREET; TEXAS STREET – FROM DUMBLE STREET/ADAMS STREET TO CLIFTON STREET; TEXAS STREET – FROM VELASCO STREET TO MILBY STREET; EASTWOOD STREET – FROM MCKINNEY STREET TO CANAL STREET; SAMPSON STREET – FROM HARRISBURG STREET TO LAMAR STREET; SCOTT STREET – FROM LAMAR STREET TO DALLAS AVENUE; YORK STREET – FROM HARRISBURG STREET TO TEXAS STREET; YORK STREET – FROM DALLAS AVENUE TO POLK STREET; CAPITOL STREET – FROM SAMPSON STREET TO YORK STREET; RUSK STREET – FROM SAMPSON STREET TO YORK STREET; MCKINNEY STREET – FROM SAMPSON STREET TO YORK STREET; LAMAR STREET – FROM SAMPSON STREET TO YORK STREET; POLK STREET – FROM ROBERTS STREET TO MILBY STREET; LEELAND STREET – FROM SAMPSON STREET TO MILBY STREET; NAVIGATION BOULEVARD – FROM ST. CHARLES STREET TO DELANO STREET	GREATER EAST END MANAGEMENT DISTRICT	HARRIS COUNTY	\$2,472,502	\$3,797,919	\$2,587,418	1.046	100	10	110	18	2020

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203	THE WOODLANDS TOWNSHIP SAFE SCHOOL ACCESS PROJECT	CONSTRUCT A NEW 12' CONCRETE PATH, DRAINAGE CULVERTS AND LANDSCAPING.	ACTIVE TRANSPORTATION	KUYKENDAHL ROAD, PANTHER CREEK DRIVE, RESEARCH FOREST DRIVE	KUYKENDAHL ROAD FROM CREEKSIDE GREEN DRIVE TO TIMARRON DRIVE; KUYKENDAHL ROAD FROM LAKE WOODLANDS DRIVE TO RESEARCH FOREST DRIVE (EXCLUDING BRIDGE CROSSING); KUYKENDAHL ROAD FROM 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.	THE WOODLANDS TOWNSHIP	MONTGOMERY COUNTY	\$3,334,400	\$4,168,000	\$3,325,386	0.997	100	0	100	19	2022
184	WEST SIDE/WESTPARK CONNECTOR GREENWAY	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.	ACTIVE TRANSPORTATION	NEAR NEWCASTLE DRIVE AND WESTPARK DRIVE	PROJECT LIMITS ARE IN THE CENTERPOINT UTILITY EASEMENT AT RICHMOND AVENUE NEAR DREXEL DRIVE SOUTH TO BRAYS BAYOU. FROM THE CENTERPOINT EASEMENT AT WESTPARK DRIVE ANOTHER SEGMENT WILL BE COMPLETED TO THE WEST ALONG THE METRO AND HCTRA EASEMENTS ADJACENT TO WESTPARK DRIVE TO THE HILLCROFT PARK AND RIDE.	HOUSTON PARKS AND RECREATION DEPARTMENT	HARRIS COUNTY	\$17,553,503	\$21,941,879	\$16,974,502	0.967	100	0	100	20	2019
338	PORT CONNECTOR GREENWAY	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.	ACTIVE TRANSPORTATION	PORT OF HOUSTON, BUFFALO BAYOU, NAVIGATION BOULEVARD, 75TH STREET, BRAYS BAYOU GREENWAY, BROADWAY STREET, GALVESTON ROAD, SIMS BAYOU GREENWAY, HOBBY AIRPORT	THE PORT REGIONAL CONNECTOR GREENWAY INCLUDES A NEW BRIDGE OVER BUFFALO BAYOU FROM THE PORT OF HOUSTON TO HILDAGO PARK, DEDICATED BIKE PATHS ALONG NAVIGATION, NEW GREENWAYS THROUGH THE EAST END TO MASON PARK, A NEW TRAIL ALONGSIDE OLD GALVESTON ROAD, A NEW BRIDGE ACROSS SIMS TO A NEW GREENWAY SOUTH TO HOBBY AIRPORT, PLUS ASSOCIATED INTERSECTION IMPROVEMENTS.	HOUSTON PARKS AND RECREATION DEPARTMENT	HARRIS COUNTY	\$35,322,216	\$44,299,699	\$26,410,581	0.748	100	0	100	21	2019
214	RICHMOND TO SAN FELIPE PATH (CONNECTED TO PREVIOUSLY TIP FUNDED PATH)	CONSTRUCT 10' WIDE SHARED-USE CONCRETE PATH.	ACTIVE TRANSPORTATION	VARIOUS	SAN FELIPE STREET TO RICHMOND AVENUE (APPROXIMATELY 1 MILE)	HOUSTON PARKS AND RECREATION DEPARTMENT, CITY OF HOUSTON	HARRIS COUNTY	\$2,297,122	\$2,871,000	\$1,513,564	0.659	100	0	100	22	2222
268	HILLCROFT PARK AND RIDE PEDESTRIAN ACCESSIBILITY	CONSTRUCT ADA-COMPLIANT MEDIAN REFUGE AREA AND PORK CHOPS FOR PEDESTRIANS, REPLACE SIGNALS AND UPDATE PEDESTRIAN SIGNALS. STRIPE HIGH VISIBILITY CROSSWALKS. WIDENED SIDEWALKS TO ACCOMMODATE HEAVY FOOT TRAFFIC. ADA-COMPLIANT PEDESTRIAN RAMPS. REFRESH STRIPING FOR THE LENGTH OF THE PROJECT LIMITS. POSSIBLE MID-BLOCK CROSSING PENDING RESULTS OF TRAFFIC STUDY. LANDSCAPE/HARDSCAPE.	ACTIVE TRANSPORTATION	US 59/I 69	WESTWARD ST/ ENTRANCE TO HILLCROFT PARK AND RIDE	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	HARRIS COUNTY	\$1,733,012	\$2,176,265	\$1,097,041	0.633	100	0	100	23	2020
95	CRAWFORD/ALMEDA MULTIMODAL ACCESS TO TRANSIT PROJECT	(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.	ACTIVE TRANSPORTATION	CRAWFORD STREET/ALMEDA ROAD	ISABELLA STREET TO GRAY STREET	MIDTOWN MANAGEMENT DISTRICT	HARRIS COUNTY	\$2,352,000	\$11,186,000	\$1,113,781	0.474	100	0	100	24	2021
186	LITTLE WHITE OAK BAYOU REGIONAL GREENWAY	CONSTRUCT 10' WIDE SHARED-USE CONCRETE TRAIL WITH WAYFINDING.	ACTIVE TRANSPORTATION	LITTLE WHITE OAK BAYOU	FROM LITTLE WHITE OAK BAYOUS CONFLUENCE WITH WHITE OAK BAYOU IN WOODLAND PARK ALONG THE LENGTH OF LITTLE WHITE OAK BAYOU NORTH TO HALLS BAYOU.	HOUSTON PARKS AND RECREATION DEPARTMENT	HARRIS COUNTY	\$51,338,196	\$64,172,745	\$23,568,379	0.459	100	0	100	25	2020
210	MEADOWGLEN WEST COMPLETE STREET PROJECT	CONSTRUCT BIKE LANES (ON AND OFF STREET), IMPROVEMENTS TO THE CURB, LANDSCAPING/LIGHTING, PEDESTRIAN ACCOMMODATIONS, ADA RAMPS AND LIMITED STORMWATER IMPROVEMENTS.	ACTIVE TRANSPORTATION	MEADOWGLEN	WOODLAND PARK DRIVE TO ROGERDALE ROAD (~6,800 FT)	WESTCHASE MANAGEMENT DISTRICT	HARRIS COUNTY	\$5,750,193	\$24,579,000	\$2,352,634	0.409	100	0	100	26	2020

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212	NORTHWEST TRANSIT CENTER/MEMORIAL PARK/HEIGHTS SHARED-USE PATH	CONSTRUCT 8', 10', 12' OR 14' SHARED USE PATH IN SECTIONS WITH PROTECTIVE BOLLARDS AND RAILINGS AND NEW BIKE ROUTE SIGNAGE.	ACTIVE TRANSPORTATION	VARIOUS	HEIGHTS HIKE AND BIKE TRAIL TO NORTHWEST TRANSIT CENTER TO THE W. MEMORIAL LOOP AT MEMORIAL DRIVE (APPROXIMATELY 23,100 LINEAR FEET OR 4.3 MILES)	HOUSTON PARKS AND RECREATION DEPARTMENT, CITY OF HOUSTON	HARRIS COUNTY	\$7,598,515	\$9,498,000	\$1,714,719	0.226	100	0	100	27	2022
192	CAROLINE STREET PEDESTRIAN/BICYCLE INFRASTRUCTURE IMPROVEMENTS	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.	ACTIVE TRANSPORTATION	CAROLINE STREET	US 59 TO HERMANN DRIVE	GREATER SOUTHEAST MANAGEMENT DISTRICT	HARRIS COUNTY	\$1,161,930	\$3,540,000	\$20,011	0.017	100	0	100	28	2024
146	ALABONSON PARK SHARED USE PATHS PROJECT	CONSTRUCT 10' WIDE SHARED-USE PATHS. EXTEND SIDEWALKS WITH CROSSWALK AND A POTENTIAL STOP-CONTROLLED INTERSECTION.	ACTIVE TRANSPORTATION	ALABONSON ROAD AND N. HOUSTON ROSSLYN ROAD	ALABONSON ROAD FROM N. HOUSTON ROSSLYN ROAD TO SWEETSTAGE LANE ON THE SOUTH SIDE, AND FROM MILDA DRIVE TO VERA JEAN DRIVE ON THE NORTH SIDE. N. HOUSTON ROSSLYN FROM W. GULF BANK ROAD TO ROUGHLY WOODSMAN TRAIL ON THE WEST SIDE, AND FROM W. GULF BANK ROAD TO ALABONSON ROAD ON THE EAST SIDE.	THE NEAR NORTHWEST MANAGEMENT DISTRICT	HARRIS COUNTY	\$1,965,000	\$2,456,000	\$2,247,181	1.144	80	13	93	29	2020
158	BIRNHAM WOODS DRIVE SIDEWALK EXTENSION	CONSTRUCT 5,900' OF SIDEWALK AND PEDESTRIAN BRIDGE.	ACTIVE TRANSPORTATION	BIRNHAM WOODS DRIVE	ELAN BOULEVARD TO FULLER BLUFF DRIVE	MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 89	MONTGOMERY COUNTY	\$512,000	\$640,000	\$673,779	1.316	75	17	92	30	2019
345	COTTON BAYOU TRAIL	CONSTRUCT 8-10' TRAIL WITH PEDESTRIAN SIGNALS AT ROADWAYS AND 3 PEDESTRIAN BRIDGES.	ACTIVE TRANSPORTATION	COTTON BAYOU TRAIL	THE PROJECT LIMITS ARE FROM THE MONT BELVIEU CITY PARK AT 10900 EAGLE DRIVE, MONT BELVIEU, TEXAS 77523, TO THE INTERSTATE 10 WESTBOUND FRONTAGE ROAD NEAR THE M.L. WISMER DISTRIBUTING COMPANY COMPLEX AT 13827 INTERSTATE 10 EAST, MONT BELVIEU, TEXAS 77523.	CITY OF MONT BELVIEU	CHAMBERS COUNTY	\$1,602,612	\$4,006,531	\$1,732,025	1.081	80	11	91	31	2019
96	ALABAMA STREET MULTIMODAL ENHANCEMENTS PROJECT	(RE)CONSTRUCTION OF SIDEWALKS; THE INSTALLATION OF PEDESTRIAN AMENITIES SUCH AS ENHANCED STREET LIGHTING, PEDESTRIAN LIGHTING, FUNCTIONAL LANDSCAPING, BENCHES, AND TRASH RECEPTACLES; AND THE ADDITION OF BICYCLE FACILITIES	ACTIVE TRANSPORTATION	ALABAMA STREET	MILAM STREET TO CHENEVERT STREET	MIDTOWN MANAGEMENT DISTRICT	HARRIS COUNTY	\$2,000,000	\$14,741,000	\$1,861,898	0.931	90	0	90	32	2021
168	BRAZOSWOOD/LAZY LANE SCHOOL ACCESS IMPROVEMENTS	REPLACE SIDEWALKS WITH 8--10' CONCRETE SHARED USE PATH.	ACTIVE TRANSPORTATION	BRAZOSWOOD DRIVE AND LAZY LANE	BRAZOSWOOD DRIVE: DIXIE DRIVE TO ANGLETON DRIVE (NORTH SIDE ONLY); LAZY LANE: BRAZOSWOOD DRIVE TO SH288 FRONTAGE ROAD (WEST SIDE ONLY); ANGLETON ROAD: BRAZOSWOOD DRIVE TO VERDE DRIVE (WEST SIDE ONLY)	CITY OF CLUTE	BRAZORIA COUNTY	\$2,774,000	\$3,467,000	\$610,588	0.220	90	0	90	33	2020

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166	INDEPENDENCE TRAIL (TRAIL CONNECTIVITY PHASE IV)	CONSTRUCT TRAIL	ACTIVE TRANSPORTATION	INDEPENDENCE TRAIL	FM 518 TO INDEPENDENCE PARK	CITY OF PEARLAND	BRAZORIA COUNTY	\$3,062,000	\$3,828,000	\$251,213	0.082	90	0	90	34	2020
280	FRIENDSWOOD DOWNTOWN DISTRICT PEDESTRIAN ACCESS AND SAFETY ENHANCEMENTS	CONSTRUCT CONTINUOUS 8' WIDE BRICK PAVER SIDEWALKS TO FILL IN GAPS AND REPLACE SUB-STANDARD SIDEWALKS. IMPROVEMENTS ALSO INCLUDE RECONSTRUCTION OF APPROXIMATELY 123 CURB RAMPS PROVIDING ADA ACCESSIBILITY AT DRIVEWAYS AND INTERSECTIONS, AS WELL AS REPLACING OVER 50 DRIVEWAYS THAT NEED TO BE UPDATED SUPPORTING ADA COMPLIANCE.	ACTIVE TRANSPORTATION	FM 518 (OR S. FRIENDSWOOD DR.)	FROM FM 2351 (E. EDGEWOOD DR.) TO COWARDS CREEK (JUST SOUTHEAST OF WHISPERING PINES AVE)	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	GALVESTON COUNTY	\$3,518,000	\$3,518,000	\$211,104	0.060	90	0	90	35	2020
207	WALLER-TOMBALL ROAD SIDEWALK CONNECTIVITY	CONSTRUCT NEW 6' CONCRETE SIDEWALKS WITH CULVERTS OVER DRAINAGE DITCHES, CURBS, LANDSCAPING AND A PREFABRICATED PEDESTRIAN BRIDGE.	ACTIVE TRANSPORTATION	WALLER-TOMBALL ROAD, FIELD STORE ROAD, MAIN STREET	WALLER-TOMBALL ROAD FROM FIELD STORE ROAD TO FM 2920, FIELD STORE ROAD FROM WALLER-TOMBALL ROAD TO MAIN STREET, MAIN STREET FROM LOCUST ST TO FIELD STORE ROAD	CITY OF WALLER	WALLER COUNTY	\$1,023,858	\$1,280,000	\$82,090	0.080	88	0	88	36	2021
103	CITY OF STAFFORD SIDEWALK CONNECTIVITY PROJECT	CONSTRUCT NEW 5' CONCRETE ADA ACCESSIBLE SIDEWALKS.	ACTIVE TRANSPORTATION	CASH ROAD AND STAFFORD ROAD	CITY OF STAFFORD	CITY OF STAFFORD	FORT BEND COUNTY	\$166,732	\$208,416	\$164,245	0.985	80	0	80	37	2021
222	LA MARQUE PEDESTRIAN ACCESS IMPROVEMENTS	CONSTRUCT NEW 6' CONCRETE SIDEWALKS WITH 6 ADDITIONAL BUS SHELTERS.	ACTIVE TRANSPORTATION	FM1765 & FM519	FM1765: I-45 TO WESTWARD AVENUE (SOUTH SIDE OF STREET); FM519 FROM BAYOU ROAD TO SH3 (NORTH AND SOUTH SIDES OF STREET)	TEXAS DEPARTMENT OF TRANSPORTATION - HOUSTON	GALVESTON COUNTY	\$2,102,789	\$2,628,000	\$305,272	0.145	80	0	80	38	2020
171	CONROE PEDESTRIAN-TRANSIT ACCESS AND MOBILITY IMPROVEMENTS	CONSTRUCT NEW 6' CONCRETE SIDEWALKS WITH ADA RAMPS.	ACTIVE TRANSPORTATION	S. LOOP 336, W. SEMANDS AVE, SGT. ED HOLCOMB, FM2854, WESTVIEW BLVD., GRAND LAKES DR., GLADSTELL RD., SILVERDALE RD., PHILLIPS ST., DAVIS ST.	S. LOOP 336: MEDICAL CENTER BLVD. TO I-45; W. SEMANDS AVE: I-45 TO SH75; SGT. ED HOLCOMB: FM2854 TO JUST SOUTH OF SH105; FM2854: I-45 TO SH75; WESTVIEW BLVD.: WILSON RD. TO LOOP 336; GRAND LAKES DR.; LOOP 336 TO RIVER POINTE DR.; GLADSTELL RD.; SH75 TO 1ST ST.; SILVERDALE RD.; 1ST ST. TO S. 7TH ST.; PHILLIPS ST.; 1ST ST. TO 6TH ST.; DAVIS ST.; 1ST ST. TO 10TH ST.	CITY OF CONROE	MONTGOMERY COUNTY	\$3,962,273	\$4,953,000	\$268,331	0.068	80	0	80	39	2020
173	ANGLETON ALTERNATIVE MODE CONNECTIVITY PROJECT	CONSTRUCT 6' SIDEWALKS, ADA RAMPS AT INTERSECTIONS AND STREET CROSSINGS, AND 4' SODDED LANDSCAPE BUFFER, NEW CURBS AND DRAINAGE IMPROVEMENTS.	ACTIVE TRANSPORTATION	MULTIPLE	SOUTH SIDE OF HOSPITAL DRIVE FROM MULBERRY STREET TO 634' EAST; WEST SIDE OF DEBORAH DRIVE FROM HOSPITAL DRIVE TO 571' SOUTH; BOTH SIDES OF WEST MILLER STREET FROM NORTH PARRISH STREET TO NORTH VALDERAS STREET; BOTH SIDES OF PARRISH STREET FROM MULBERRY STREET TO WEST MILLER STREET; NORTH SIDE OF PECAN STREET FROM DOWLING STREET TO EAST MULBERRY STREET; NORTH SIDE OF CEDAR STREET FROM DOWLING STREET TO WILLOW STREET; EAST SIDE OF DOWNING ST FROM PECAN STREET TO CEDAR STREET	GULF COAST CENTER	BRAZORIA COUNTY	\$2,864,454	\$3,580,568	\$42,046	0.015	80	0	80	40	2021

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137	MEADOWS PLACE-STAFFORD SHARED-USE PATH	CONSTRUCT SHARED USE PATH, 8-10' SIDEWALKS WITH LIGHTING, BENCHES, WATER FOUNTAINS, PEDESTRIAN BRIDGES AND SIGNALS AT ROADWAY CROSSINGS.	ACTIVE TRANSPORTATION	CENTERPOINT EASEMENT/FOUNTAIN LAKE DRIVE	MEADOWS PLACE NORTH CITY LIMITS TO THE FOUNTAINS RETAIL CENTER	CITY OF MEADOWS PLACE	FORT BEND COUNTY	\$3,450,000	\$4,313,000	\$2,686,177	0.779	70	0	70	41	2020
357	EAST END DISTRICT - SAMPSON YORK CORRIDOR IMPROVEMENT PROJECT	RECONSTRUCTION OF SAMPSON/YORK INTERSECTION WITH NAVIGATION TO ACCOMMODATE WALKING AND BIKING CONNECTIVITY FROM SAMPSON/NAVIGATION, TOWARDS BUFFALO BAYOU TRAIL; OPERATIONAL IMPROVEMENTS THAT SUPPORT SAFE AND EFFICIENT MULTIMODAL TWO-WAY MOBILITY ON BOTH SAMPSON AND YORK STREETS; SIGNING AND PAVEMENT MARKINGS TO INCORPORATE A PROTECTED BICYCLE FACILITY ALONG SAMPSON STREET; CONSTRUCTION OF A NEW TRAIL ON THE WEST SIDE OF YORK TO CONNECT SAMPSON STREET BIKEWAY TO BUFFALO BAYOU TRAIL NETWORK AND TONY MARRON PARK; CONSTRUCTION OF IMPROVEMENTS ON NAVIGATION BLVD INCLUDING MEDIAN IMPROVEMENTS (EXTENDING THE ESPLANADE) AS WELL AS BIKEWAY AND PEDESTRIAN IMPROVEMENTS FROM SAMPSON STREET TO THE NAVIGATION ESPLANADE. SAFE PEDESTRIAN CROSSING SIGNALS WILL BE INCLUDED TO ALLOW SAFE PEDESTRIAN CROSSINGS ALONG NAVIGATION BLVD	ACTIVE TRANSPORTATION	SAMPSON STREET, YORK STREET, AND NAVIGATION BOULEVARD	THE SAMPSON-YORK CORRIDORS SOUTHERN TERMINUS IS DIRECTLY SOUTH OF HARRISBURG BLVD AND THE NORTHERN TERMINUS IS NEAR NAVIGATION BLVD WITH A PROPOSED TRAIL THAT WOULD EXTEND TO THE BUFFALO BAYOU TRAIL NEAR MARRON PARK AS WELL AS TO THE NAVIGATION BLVD ESPLANADE EXTENSION. IMPROVEMENTS TO EXTEND THE EXISTING NAVIGATION BLVD ESPLANADE FROM DELANO STREET TO THE SAMPSON CORRIDOR IS ALSO INCLUDED IN THE PROPOSED PROJECT. THE PROJECT TOTALS APPROXIMATELY 3 MILES.	GREATER EAST END MANAGEMENT DISTRICT	HARRIS COUNTY					N/A				
42	PROJECTS TOTAL							\$293,856,147	\$397,428,906	\$655,777,084						

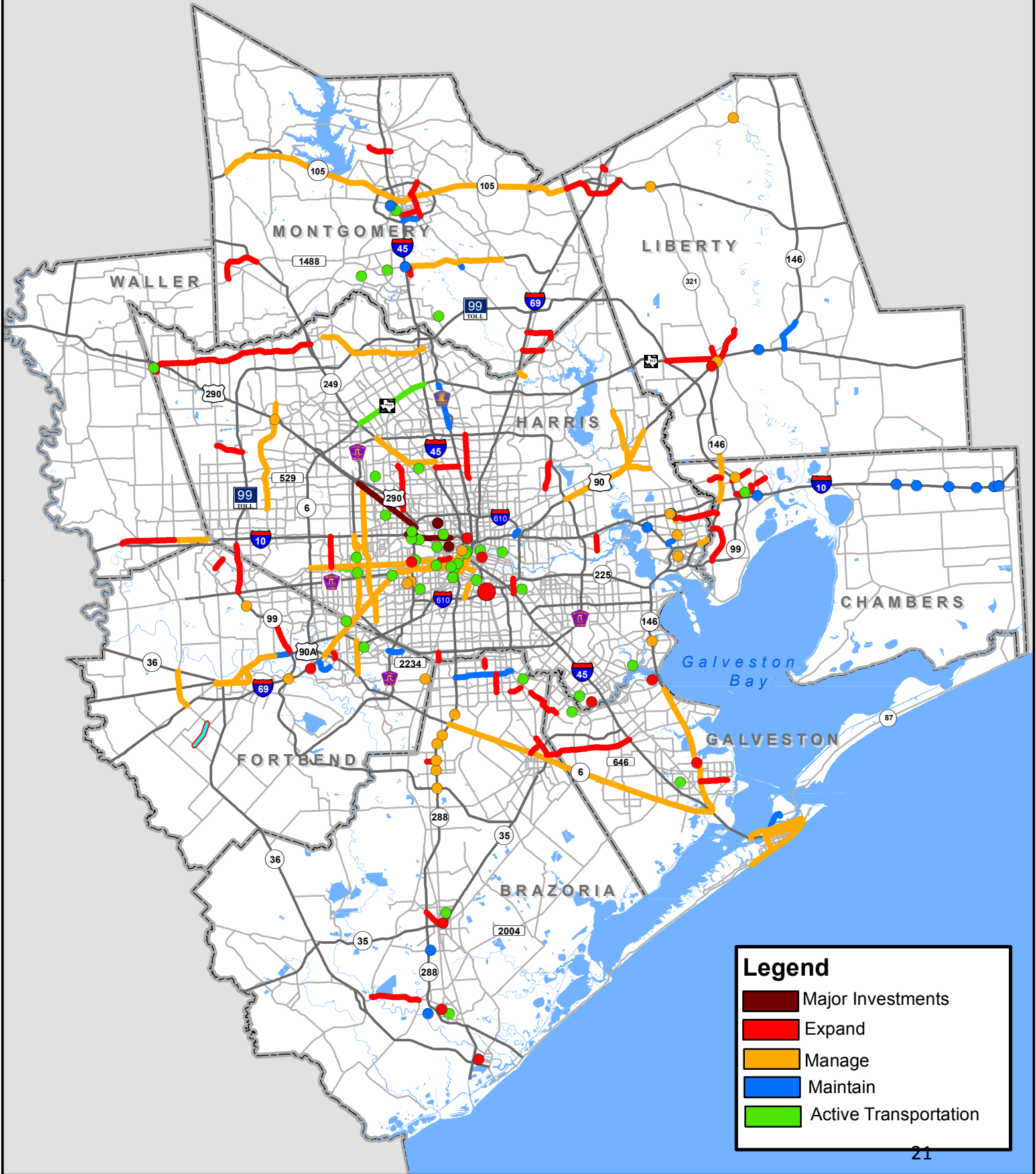
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