

**JOINT MEETING OF THE RTP AND TIP SUBCOMMITTEES
HOUSTON-GALVESTON AREA COUNCIL
3555 TIMMONS LANE, 2ND FLOOR CONFERENCE ROOM A
June 7, 2017
9:30 a.m.**

AGENDA

1. Introductions
2. Adoption of Agenda

INFORMATION

3. **FY2018-2019 Two Year Letting Schedule**
Staff will review the status of project programmed in FY2018-2019 and discuss necessary changes due to project delays and opportunities for advancement.
4. **Goals, Strategies and Investment Priorities**
Staff will discuss the existing 2040 RTP goals and strategies and present a draft framework for engaging with other TAC and TPC committees to develop investment priorities for the next RTP and Call for Projects.
5. **Announcements**
 - Mobility Working Group Meeting – June 14, 2017, 11:00 a.m., Conf. Room D
 - TIP Subcommittee Meeting – July 12, 2017, 9:30 a.m., Conf. Room B/C
 - Joint TIP/RTP Subcommittee Meeting – September 6, 2017, 9:30 a.m., Conf. Room B/C
 - TAC Meeting – June 14, 2017, 9:30 a.m., Conf. Room B/C
 - TPC Meeting – June 23, 2017, 9:30 a.m., Conf. Room B/C
6. **Adjourn**

FY2018-2019 TWO YEAR LETTING SCHEDULE

Background

Each year the Texas Department of Transportation publishes a two-year letting schedule that contains a list of the projects selected from the TIP/STIP and scheduled for contract letting over the following two fiscal years.

The letting schedule is used by the Department and private contractors to plan for key business decisions including staffing, equipment and financing. The Department also uses the schedule to assess its own performance in delivering projects as planned.

Accordingly, the letting schedule assigns each selected project to a specific month within the two fiscal years. Changes to the scheduled letting of a project must be justified, even within the same fiscal year, regardless of the reason for delay.

Current Situation

H-GAC works with TxDOT to review the readiness of planned TIP projects and ensure projects scheduled for letting have a high probability of being implemented on time.

Building on the information provided by project sponsors in the 2017 Q2 quarterly status report and quarterly review meetings with TxDOT Houston, staff has prepared a draft listing of projects anticipated to be included in TxDOT's FY2018-2019 letting schedule. The attached listing only includes projects selected by the Policy Council using funds suballocated to the MPO for project selection (ie CMAQ, STP-MM, TAP, Cat-2, etc.).

Administrative modifications to the 2017-2020 TIP will be processed in the coming months to reconcile the TIP with current project readiness and the final FY2018-2019 two-year letting schedule

Action Requested

Information Only.

GOALS, STRATEGIES AND INVESTMENT PRIORITIES

Background

The 2040 RTP articulates investment priorities through a vision statement supported by goals and strategies. Together, this framework communicates key areas of regional interest and guides transportation investments identified in the Plan.

Vision Statement:

In the year 2040, our region will have a multimodal transportation system through coordinated investments that supports a desirable quality of life, enhanced economic vitality and increased safety, access and mobility.

Goals & Strategies:

GOAL	STRATEGIES			
	System Management & Operations	State of Good Repair	Expand Multimodal Network	Coordinate Development
Improve Safety	●	●	◐	◐
Manage and Mitigate Congestion	●	●	●	●
Ensure Strong Asset Management and Operations	●	●	◐	◐
Strengthen Regional Economic Competitiveness	●	●	●	◐
Conserve and Protect Natural and Cultural Resources	●	●	◐	●

In preparation for the 2015 Call for Projects, staff worked with the TAC and TPC to strengthen the linkage between the project selection process and the five RTP goals, but retained the general evaluation/allocation structure which considered individual proposals under four “investment areas”:

Investment Area	Invest Type	Evaluation	Examples
Mobility	Major	All RTP Goals	Major Capacity, Interchanges, etc.
	Other	1-2 Perf. Measures	Traffic/Access Mgmt, Intersections, Incident Mgmt, ITS
Alt Mode	Major	All RTP Goals	Fixed Guideway Transit, Joint Devel. Projects, etc.
	Other	1-2 Perf. Measures	Sidewalks, Shared Paths, Cycle Tracks, Transit Access, etc.
Air Quality	Major	All RTP Goals	Refueling Infrastructure, Transit Fleet Expansion
	Other	1-2 Perf. Measures	Clean Vehicles, Vanpool/Shared Ride, Telework, Transit Pilot, etc.
Planning	Other	1-2 Perf. Measures	Studies: Subregional, Thoroughfare, Access Mgmt, Livable Centers Studies

Current Situation

In advance of the 2045 RTP, the Vision Statement, Goals and Strategies need to be reviewed and validated or revised. Staff offers the following adjustments and recommendations for consideration by the subcommittees:

Vision Statement:

In the year ~~2040~~ 2045, our region will have an integrated multimodal transportation system, achieved through coordinated public and private investments, that supports a desirable quality of life, enhanced economic vitality and increased safety, access and mobility.

Goals & Strategies:

Staff recommends retaining the existing five goals and four strategies. The following issue areas have been identified within recent federal surface transportation legislation and should be considered for addition within the framework or as supporting elements within the Plan:

- Leverage technology and innovation;
- Improve resiliency [to extreme weather and climate change] and reliability of the transportation system; and
- Enhance travel and tourism.

Staff also recommends further strengthening the linkage between RTP priorities and the project selection process. This work would build upon the existing “investment area” structure, the significant regional planning efforts undertaken since the adoption of the 2040 RTP, as well as feedback received from the Policy Council and regional stakeholders, to direct investment decisions through clearly defined areas of regional interest.

For example, building upon the current Regional Pedestrian and Bicycle Plan, focus within the pedestrian/bicycle “investment area” could be placed on:

- Access to fixed route transit;
- ADA compliance within the pedestrian network;
- Construction of “Priority Level 1” regional bikeways;
- Elimination of gaps between existing regional bikeways.

Staff has prepared an initial draft “investment priority matrix” for discussion purposes, and anticipates engaging the relevant TAC and TPC committees and working groups to provide feedback and complete this work. Development of evaluation criteria will follow completion of the matrix.

Action Requested

Information Only. Staff requests feedback on the RTP Vision Statement, Goals and Strategies, and will engage current subcommittees and working groups to identify and refine the “investment priority matrix”.

Draft Investment Priority Matrix

Major Investments (>\$100 million)

Consider individual contribution of major capital investments exceeding \$100 million toward achievement of RTP Goals and Strategies.

Other Investments (<\$100 million)

Provide priority direction to other investments to ensure alignment with RTP Strategies (TABLE):

Investment Areas		RTP Strategies			
		<i>Operations and System Management</i>	<i>State of Good Repair</i>	<i>Multimodal Network Expansion</i>	<i>Coordinate Development</i>
Mobility	Highways & Thoroughfares	<ul style="list-style-type: none"> • ITS infrastructure • Incident management programs 	<ul style="list-style-type: none"> • Reconstruction of principal arterials/NHS 	<ul style="list-style-type: none"> • Interjurisdictional connectivity (e.g. bridges) • Widening Projects 	<ul style="list-style-type: none"> • New Highways & Thoroughfares
	Freight	<ul style="list-style-type: none"> • Interchange/Intersection improvements (direct connectors, geometry) • Rail grade separations 	<ul style="list-style-type: none"> • Rehabilitate/Reconstruct intermodal connectors (First Mile/Last Mile) 	<ul style="list-style-type: none"> • Freight Bypass (e.g. IH -69) • Innovative freight movement 	<ul style="list-style-type: none"> •
	Transit	<ul style="list-style-type: none"> • Regional Fare Collection 	<ul style="list-style-type: none"> • Regional/Shared Maintenance Facilities • Vehicle Replacement 	<ul style="list-style-type: none"> • Passenger Facilities • Vehicle Purchase 	<ul style="list-style-type: none"> • TOD Public Infrastructure
Ped / Bike		<ul style="list-style-type: none"> • Access to fixed route transit • Rail grade crossing improvements 	<ul style="list-style-type: none"> • ADA compliance of pedestrian network 	<ul style="list-style-type: none"> • “Priority Level 1” regional bikeways • Eliminate gaps between existing facilities within the regional bikeway system 	<ul style="list-style-type: none"> •
Air Quality		<ul style="list-style-type: none"> • Commute Solutions • Clean Air Action 	<ul style="list-style-type: none"> • Vehicle & Engine Replacement (Clean Vehicles) 	<ul style="list-style-type: none"> • Alternative Fuel Infrastructure (Clean Vehicles) 	<ul style="list-style-type: none"> • Alternative Fuel Infrastructure (Clean Vehicles)
Planning		<ul style="list-style-type: none"> • Safety Planning 	<ul style="list-style-type: none"> • 	<ul style="list-style-type: none"> • Sub-regional/ Multimodal mobility studies 	<ul style="list-style-type: none"> • Livable Centers Initiative

ATTACHMENTS

Fiscal Year 2018 Letting Schedule

FY 2018 Project Information

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2017 CARRIERS

MPOID	CSJ	County	Sponsor	Facility	Limits From	Limits To	Description	Fed/State Funding	Current	NEW	Notes
17006	0912-73-206	Galveston	CITY OF GALVESTON	CITY OF GALVESTON	VA	VA	DOWNTOWN PEDESTRIAN TRANSIT CONNECTIVITY IMPROVEMENTS	\$ 402,494	2017	2018	Anticipated letting date pulled from City of Galveston QSR
17030	0912-72-370	Harris	UPPER KIRBY DISTRICT	SHEPHERD ST, FARNHAM ST	WESTHEIMER ST	US 59	RECONSTRUCT AND WIDEN SIDEWALKS AND ADA RAMPS AND INSTALLATION OF LIGHTING, BENCHES AND BUS SHELTERS	\$ 2,818,400	2017	2018	
17037	1005-02-001	Harris	TXDOT HOUSTON DISTRICT	FM 525	LEE RD	US 59	RECONSTRUCT AND WIDEN FROM 2 LANES TO 4 LANES DIVIDED WITH CURBS AND GUTTERS	\$ 2,209,000	2017	2018	
17038	0598-03-059	Brazoria	BRAZORIA COUNTY	SH 288	AT CR 32		CONSTRUCT TRUCK WEIGH FACILITY	\$ 1,711,104	2017	2018	
17026	0912-72-372	Harris	HARRIS COUNTY	SPRING CYPRESS RD, CYPRESSWOOD DR, ELDRIDGE PKWY N	TELGE RD to FM 2920, HOLZWARTH RD to FM 1960	and CLAY RD to FM 1960 & GRANT RD to SPRING CYPRESS RD	CONSTRUCT GEOMETRIC IMPROVEMENTS AND TRAFFIC SIGNAL AND COMMUNICATION UPGRADES AT 77 INTERSECTIONS	\$ 13,728,000	2017	2018	
17020	0912-00-539	Multiple	H-GAC	HOUSTON-GALVESTON TMA	VA	VA	REGIONAL FREEWAY INCIDENT MANAGEMENT - TOWING (FY2017/2018)	\$ 8,000,000	2017	2018	
15383	0192-01-093	Fort Bend	CITY OF SUGAR LAND	SH 6	N OF BROOKS ST	LEXINGTON BLVD	WIDEN FROM 6 TO 8-LANES	\$ 5,100,000	2017	2018	
16077	0271-17-163	Harris	TXDOT HOUSTON DISTRICT	IH 610	POST OAK RD S OF IH 10	POST OAK BLVD AT IH 610	CONSTRUCT FIXED GUIDEWAY (BUSWAY)	\$ 25,000,000	2017	2018	Data pulled from TxDOT QSR - not in QRM spreadsheet
14711	1415-03-010	Fort Bend	TXDOT HOUSTON DISTRICT	FM 2759	S OF SANBURY BLVD	FM 762/FM 2759 ON CRABB RIVER RD	WIDEN TO 4-LANES DIVIDED (SEGMENT 2)	\$ 9,814,600	2017	2018	

FY 2018 Project Information

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NON SCHEDULED	<u>MPOID</u>	<u>CSJ</u>	<u>County</u>	<u>Sponsor</u>	<u>Facility</u>	<u>Limits From</u>	<u>Limits To</u>	<u>Description</u>	<u>Fed/State Funding</u>	<u>Current</u>	<u>New</u>	<u>Notes</u>
	11717	0912-00-547	Multiple	METRO	METRO SERVICE AREA	VA	VA	METRO STAR VANPOOL (CMAQ): FY 2018	\$ 2,400,000	2018	2018	
	11718	0912-00-548	Multiple	METRO	METRO SERVICE AREA	VA	VA	METRO STAR VANPOOL (STP): FY 2018	\$ 3,000,000	2018	2018	
	14173	1685-01-090	Harris	TXDOT HOUSTON DISTRICT	FM 1960	SH 249	CUTTEN RD	INTERSECTION IMPROVEMENTS (RECONSTRUCT ROADWAY TO ADD TURNING LANES AND PEDESTRIAN AND BICYCLE ACCOMMODATIONS)	\$ 16,376,000	2018	2018	
	14224	2105-01-048	Fort Bend	TXDOT HOUSTON DISTRICT	FM 2234	AT UPRR		CONSTRUCT GRADE SEPARATION (DOT# 447 968S)	\$ 16,880,000	2018	2018	
	14632	0389-05-116	Harris	TXDOT HOUSTON DISTRICT	SH 146	NASA RD 1	GALVESTON/HARRIS CL	WIDEN TO 6-LANE ARTERIAL WITH 4-LANE EXPRESS LANES	\$ 79,700,000	2018	2018	
	14710	0543-03-067	Fort Bend	TXDOT HOUSTON DISTRICT	FM 762	FM 762/FM 2759	S OF LCISD SCHOOL ON CRABB RIVER RD	WIDEN TO 4-LANES DIVIDED (SEGMENT 2)	\$ 12,567,100	2018	2018	
	11028	0912-34-194	Fort Bend	FORT BEND COUNTY	FORT BEND COUNTY TRANSIT ADMINISTRATION AND OPERATIONS FACILITY	AT COTTONWOOD SCHOOL RD		REIMBURSEMENT FOR FORT BEND COUNTY TRANSIT ADMINISTRATION AND OPERATIONS FACILITY (1 OF 2)	\$ 2,800,000	2018	2018	
	6044	0500-04-106	Galveston	TXDOT HOUSTON DISTRICT	IH 45 S	S OF FM 1764	N OF FM 517	RECONSTRUCT AND WIDEN TO 8 MAIN LANES AND TWO 2-LANE FRONTAGE ROADS	\$ 171,321,000	2018	2018	
	7407	1400-03-006	Waller	TXDOT HOUSTON DISTRICT	FM 1774	GRIMES C/L	MONTGOMERY C/L	WIDEN TO 4-LANE DIVIDED RURAL	\$ 12,597,000	2018	2018	
7874	0912-31-290	Brazoria	CITY OF PEARLAND	MCHARD RD	CULLEN BLVD	MYKAWA RD	CONSTRUCT 4-LANE DIVIDED ON NEW LOCATION	\$ 27,720,000	2018	2018		
10159	1400-04-037	Montgomery	TXDOT HOUSTON DISTRICT	FM 1774	FM 1486	WALLER C/L	WIDEN TO 4-LANE DIVIDED RURAL	\$ 15,000,000	2018	2018		
137	0389-05-087	Harris	TXDOT HOUSTON DISTRICT	SH 146	FAIRMONT PARKWAY	RED BLUFF RD	WIDEN TO 6-LANES WITH TWO 2-LANE FRONTAGE ROADS	\$ 41,570,000	2018	2018		

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	MPOID	CSJ	County	Sponsor	Facility	Limits From	Limits To	Description	Fed/State Funding	FY		Notes
										Current	New	
O N S C H E D U L E	139	0389-05-088	Harris	TXDOT HOUSTON DISTRICT	SH 146	RED BLUFF RD	NASA 1	WIDEN TO 8-LANES, GS AT MAJOR INTERSECTIONS AND 2 2-LANE FRONTAGE ROADS	\$ 29,000,000	2018	2018	
	495	0111-03-031	Fort Bend	TXDOT HOUSTON DISTRICT	FM 521	HARRIS C/L	S OF FM 2234	WIDEN TO 4-LANE DIVIDED	\$ 3,280,000	2018	2018	
	534	0111-01-067	Harris	TXDOT HOUSTON DISTRICT	FM 521	BW 8	FORT BEND C/L	WIDEN TO 4-LANE DIVIDED SECTION AND CONSTRUCT GRADE SEPARATION AT UPRR (DOT# 447 969Y)	\$ 23,750,000	2018	2018	
	14727	0912-00-476	Multiple	H-GAC	HOUSTON-GALVESTON TMA	VA	VA	COMMUTE SOLUTIONS PROGRAM IMPLEMENTATION (COMMUTER AND TRANSIT PILOT PROGRAM): FY 2018	\$ 2,000,000	2018	2018	
	16164	0912-56-052	Waller	CITY OF WALLER	DOWNTOWN CITY OF WALLER	VA	VA	CITY OF WALLER LCI - CONSTRUCT INTERSECTION IMPROVEMENTS, SIDEWALKS, PEDESTRIAN/BICYCLE AMENITIES (LIGHTING, SIGNAGE, BENCHES, PLANTED BUFFERS, BIKE RACKS) AND CURB AND GUTTER DRAINAGE IMPROVEMENTS	\$ 1,278,928	2018	2018	Data pulled from City of Waller QSR - not in QRM spreadsheet
	16169	0912-31-292	Brazoria	CITY OF PEARLAND	SHADOW CREEK BIKE/PED TRAIL	VA	VA	CONSTRUCT SHADOW CREEK RANCH BIKE/PED TRAIL	\$ 1,299,804	2018	2018	Data pulled from City of Pearland QSR - not in QRM spreadsheet
	16203	0912-73-202	Galveston	CITY OF GALVESTON	CITY OF GALVESTON ON-STREET BICYCLE NETWORK	VA	VA	CONSTRUCT ON-STREET BICYCLE NETWORK (SIGNAGE, PAVEMENT MARKINGS AND STRIPING) AND INSTALL 200 BICYCLE RACKS	\$ 286,418	2018	2018	
	16222	0912-73-208	Galveston	GULF COAST CENTER	TEXAS CITY PARK & RIDE	VA	VA	CONSTRUCT PARK & RIDE WITH 400 AUTO AND 40 BUS PARKING SPACES AND PASSENGER TERMINAL	\$ 1,963,200	2018	2018	

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O N S C H E D U L E	MPOID	CSJ	County	Sponsor	Facility	Limits From	Limits To	Description	Fed/State Funding	Current	New	Notes
	17023	0912-00-541	Multiple	HOUSTON TRANSTAR	HOUSTON TRANSTAR	VA	VA	REGIONAL ITS INFRASTRUCTURE - HARDWARE/SOFTWARE, UTILITIES AND COMMUNICATIONS (FY 2018)	\$ 1,600,000	2018	2018	
	17028	1258-04-065	Harris	WESTCHASE MANAGEMENT DISTRICT	WESTHEIMER ST	KIRKWOOD DR S	ROCKYRIDGE DR	RECONSTRUCT BACK OF CURB INFRASTRUCTURE (WIDER SIDEWALKS, STREET FURNITURE, BOLLARDS, PEDESTRIAN LIGHTING AND ENHANCED TRANSIT STOPS)	\$ 10,320,800	2018	2018	
	17041	0050-06-088	Harris	METRO	US 290	AT CYPRESS P&R		CONSTRUCT REVERSIBLE L-RAMP PROVIDING ACCESS TO THE US 290 HOV/HOT FACILITY	\$ 27,335,200			
	17042	0508-01-356	Harris	TXDOT HOUSTON DISTRICT	IH 10 E	GARTH RD	CHAMBERS C/L	INSTALL ITS EQUIPMENT AND INFRASTRUCTURE (144-STRAND FIBER TRUNK LINE, CLOSED-CIRCUIT CAMERAS, DYNAMIC MESSAGE SIGNS RADAR-BASED VEHICLES SENSING DEVICES AND TRAVEL TIME READERS)	\$ 5,734,000	2018	2018	
	17043	0028-02-092	Harris	TXDOT HOUSTON DISTRICT	US 90	IH 610 E	BW 8	INSTALL ITS EQUIPMENT AND INFRASTRUCTURE (144-STRAND FIBER TRUNK LINE, CLOSED-CIRCUIT CAMERAS, DYNAMIC MESSAGE SIGNS RADAR-BASED VEHICLES SENSING DEVICES AND TRAVEL TIME READERS)	\$ 4,573,000	2018	2018	
	17047	0912-72-365	Harris	CITY OF HOUSTON	HOUSTON CBD	VA	VA	IMPLEMENTATION OF AUTOMATED PARKING GUIDANCE SYSTEM (AGPS) INCLUDING DYNAMIC MESSAGE SIGNS AND INFORMATION SYSTEMS	\$ 3,224,800	2018	2018	

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O N S C H E D U L E	MPOID	CSJ	County	Sponsor	Facility	Limits From	Limits To	Description	Fed/State Funding	Current	New	Notes	
	17052	1257-01-049	Fort Bend	CITY OF STAFFORD	FM 1092	AT WEST AIRPORT BLVD			CONSTRUCT DEDICATED TURN LANES, UPGRADE TRAFFIC SIGNALS AND CROSSWALKS WITH WHEELCHAIR RAMPS AND CONNECT EXISTING SIDEWALKS TO THE INTERSECTION	\$ 1,436,000	2018	2018	
	17053	0912-72-371	Harris	HARRIS COUNTY	HARRIS COUNTY PRECINCT 4	VA	VA	CONSTRUCT TURN LANES, AUXILIARY LANES, RAISED MEDIANS AND OTHER GEOMETRIC IMPROVEMENTS AT ARTERIAL AND MAJOR COLLECTOR SIGNALIZED INTERSECTIONS	\$ 7,771,100	2018	2018		
	17054	0912-72-373	Harris	MEMORIAL MANAGEMENT DISTRICT	GESSNER DR	LONG POINT RD	WESTVIEW DR	RECONSTRUCT ROADWAY TO INCLUDE DRAINAGE IMPROVEMENTS, ROADWAY REHABILITATION AND SIDEWALK RECONSTRUCTION	\$ 3,441,600	2018	2018		
	17055	0508-02-121	Chambers	TXDOT BEAUMONT DISTRICT	SH 146	SH 146 SB AT IH 10 AND	IH 10 WB FRTG RD AT SH 146 NB	CONSTRUCT MEDIAN IMPROVEMENTS AND EXTEND AND WIDEN TURN LANES	\$ 288,000	2018	2018		
	17057	2242-02-022	Chambers	TXDOT BEAUMONT DISTRICT	FM 2354	FM 3180	FISHER RD	ADD CENTER LEFT TURN LANE AND WIDEN SHOULDERS. ADD NB LEFT TURN LANE AT FISHER ROAD.	\$ 2,397,000	2018	2018	Letting date pulled from TxDOT Beaumont District QSR	
	17058	3271-01-015	Chambers	TXDOT BEAUMONT DISTRICT	FM 3180	IH 10	0.60 MI S OF FM 565	WIDEN TO 4-LANES WITH CLTL AND 10FT SHOULDERS	\$ 3,815,000	2018	2018	Letting date pulled from TxDOT Beaumont District QSR	
	17059	0508-02-120	Chambers	TXDOT BEAUMONT DISTRICT	FM 3180, IH 10	FROM EAGLE DR TO 0.25 MI. S OF IH-10	FROM 0.38 MI. W OF FM 3180 TO 0.49 MI. E OF FM 3180	CONSTRUCT IH-10 OVERPASS AND RECONSTRUCT FM 3180 AT GRADE. RECONFIGURE FM 3180 CONNECTIONS TO IH-10.	\$ 27,584,000	2018	2018	Letting date pulled from TxDOT Beaumont District QSR	

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O N S C H E D U L E	<u>MPOID</u>	<u>CSJ</u>	<u>County</u>	<u>Sponsor</u>	<u>Facility</u>	<u>Limits From</u>	<u>Limits To</u>	<u>Description</u>	<u>Fed/State Funding</u>	<u>Current</u>	<u>New</u>	<u>Notes</u>
	17061	0051-02-101	Multiple	CITY OF WEBSTER	SH 3	RICHEY ST S	FM 518	MILL AND ASPHALT OVERLAY OF SHOULDERS, SHOULDER WIDENING, PAVEMENT MARKINGS, STRIPING AND SIGNAGE FOR BIKE FACILITY	\$ 8,426,000	2018	2018	City of Webster states this is a TxDOT sponsored project
	17119	0912-72-397	Harris	CITY OF SOUTH HOUSTON	SOUTH HOUSTON ROADWAYS	VA	VA	CONSTRUCT NEW 5 FT CONCRETE SIDEWALKS ALONG CITY OWNED ROADWAYS (APPROX 33,000 LINEAR FT)	\$ 1,241,600	2018	2018	
	17124	0912-00-549	Multiple	H-GAC	HOUSTON - GALVESTON TMA	VA	VA	CLEAN AIR ACTION PROGRAM DEVELOPMENT, IMPLEMENTATION AND OUTREACH (STAFF AND CONTRACTOR): FY 2018	\$ 1,562,000	2018	2018	
	17125	0912-00-550	Multiple	H-GAC	HOUSTON - GALVESTON TMA	VA	VA	COMMUTE SOLUTIONS STAFF AND OUTREACH (C.S. STAFF FUNDING AND INCLUDING 2 ADDITIONAL TASKS FOR RIDESHARING ACTIVITIES): FY 2018	\$ 1,380,000	2018	2018	
	17127	0912-00-552	Multiple	H-GAC	HOUSTON - GALVESTON TMA	VA	VA	CLEAN CITIES/CLEAN VEHICLES PROGRAM (ENGINE/VEHICLE REPLACEMENT, ALTERNATE FUELS, EDUCATION): FY 2018	\$ 4,000,000	2018	2018	

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D E L A Y S	MPOID	CSJ	County	Sponsor	Facility	Limits From	Limits To	Description	Fed/State Funding	Current	New	Notes
	17044	0192-01-099	Fort Bend	TXDOT HOUSTON-DISTRICT	SH 6	FORT BEND-PARKWAY-TOLLWAY	BRAZORIA C/L	INSTALL ITS EQUIPMENT AND INFRASTRUCTURE (144-STRAND FIBER TRUNK LINE, CLOSED-CIRCUIT CAMERAS, DYNAMIC MESSAGE SIGNS AND TRAVEL TIME READERS)	\$ 2,397,000	2018	2019	
	17046	0389-05-127	Harris	TXDOT HOUSTON-DISTRICT	SH 146	FAIRMONT-PKWY-W	NASA 1	INSTALL ITS EQUIPMENT AND INFRASTRUCTURE (144-STRAND FIBER TRUNK LINE, CLOSED-CIRCUIT CAMERAS, DYNAMIC MESSAGE SIGNS AND TRAVEL TIME READERS)	\$ 3,647,000	2018	2019	
	17056	0912-72-363	Harris	WESTCHASE-MANAGEMENT-DISTRICT	WALNUT BEND ST	WESTHEIMER ST	WESTPARK DR	RECONSTRUCT ROADWAY INCLUDING CURB, GUTTER, SIDEWALKS, LANDSCAPING ADA RAMPS, PEDESTRIAN LIGHTING AND REPLACE WATER AND STORM WATER INFRASTRUCTURE	\$ 9,205,600	2018	2019	
	17048	1062-04-057	Harris	TXDOT HOUSTON-DISTRICT	FM 2100	S OF ANTELOPE DR	N OF HARE COOK RD	WIDEN TO 4 LANE DIVIDED	\$ 23,935,000	2018	2019	
	17049	1062-04-058	Harris	TXDOT HOUSTON-DISTRICT	FM 2100	FM 1960	0.23 MI S OF ANTELOPE DR	WIDEN TO 4 LANE DIVIDED	\$ 27,714,000	2018	2019	
	17050	0188-10-021	Fort Bend	TXDOT HOUSTON-DISTRICT	FM 1463	IH 10	SPRING GREEN-BLVD	WIDEN FROM 2 TO 4 LANES-RURAL DIVIDED	\$ 10,330,000	2018	2019	
	17051	1685-01-092	Harris	TXDOT HOUSTON-DISTRICT	FM 1960	AT ELDRIDGE-PKWAY		RECONSTRUCT INTERSECTION AND APPROACHES TO ADD RAISED MEDIAN, DUAL LEFT AND RIGHT TURN LANES AND BICYCLE/PEDESTRIAN ACCOMMODATIONS	\$ 14,991,000	2018	2019	
16171	0912-31-291	Brazoria	CITY OF PEARLAND	GREEN TEE TERRACE-BIKE/PED-TRAIL	VA	VA	CONSTRUCT GREEN TEE-TERRACE BIKE/PED-TRAIL	\$ 2,906,253	2018	2019	Project on hold due to TxDOT not requesting FPAA / Anticipated let date data pulled from TxDOT QRM spreadsheet	

FY 2018 Project Information

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D E L A Y S	MPOID	CSJ	County	Sponsor	Facility	Limits From	Limits To	Description	Fed/State Funding	Current	New	Notes
	60	0028-01-067	Harris	TXDOT HOUSTON-DISTRICT	BU-90-U	IH-610-NE	E-OF-MESA-RD-(OLD-FM-527)	WIDEN-TO-6-LANE-DIVIDED-WITH-CONTINUOUS-LEFT-TURN-LANE-AND-BICYCLE-ACCOMODATIONS	\$—17,006,000	2018	2019	
	13	2093-01-010	Fort-Bend	TXDOT HOUSTON-DISTRICT	FM-2218	US-59	SH-36	WIDEN-FROM-2-LANES-TO-4-LANE-DIVIDED	\$—35,524,000	2018	2019	
	5030	0912-71-836	Harris	CITY-OF-HOUSTON	GREENS-RD	JFK-BLVD	US-59	RECONSTRUCT-AND-WIDEN-TO-4-LANES-DIVIDED-WITH-INTERSECTION-IMPROVEMENTS, SIGNALS, LIGHTING, SIDEWALKS AND UNDERGROUND UTILITIES. REPLACE EXISTING ROADSIDE-DITCHES WITH STORM-SEWERS AND DETENTION.	\$—12,800,000	2018	2019	
	11654	0912-31-293	Brazoria	CITY-OF-PEARLAND	SMITH-RANCH-RD	HUGHES-RANCH-RD	N-OF-BROADWAY-(FM-518)	WIDEN-FROM-2-TO-4-LANE-DIVIDED-CURB-AND-GUTTER	\$—3,071,215	2018	2019	
	17045	2941-02-054	Harris	TXDOT HOUSTON-DISTRICT	FM-2920	SH-249	WILLOW-ST	INSTALL-ITS-EQUIPMENT-AND-INFRASTRUCTURE (144-STRAND FIBER TRUNK LINE, CLOSED-CIRCUIT CAMERAS, DYNAMIC MESSAGE SIGNS AND TRAVEL TIME READERS)	\$—1,371,000	2018	2020	
	10612	0500-04-112	Galveston	TXDOT HOUSTON-DISTRICT	IH-45-S	AT-TEXAS-CITY-WYE		CONSTRUCT-TWO-DIRECT-CONNECTORS-TO-LP-197 (SB-TO-EB-AND-WB-TO-NB)	\$—69,284,000	2018	2021	

Fiscal Year 2019 Letting Schedule

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2018 CARRIERS

<u>MPOID</u>	<u>CSJ</u>	<u>County</u>	<u>Sponsor</u>	<u>Facility</u>	<u>Limits From</u>	<u>Limits To</u>	<u>Description</u>	<u>Fed/State Funding</u>	<u>Current</u>	<u>New</u>	<u>Notes</u>
17044	0192-01-099	Fort Bend	TXDOT HOUSTON DISTRICT	SH 6	FORT BEND PARKWAY TOLLWAY	BRAZORIA C/L	INSTALL ITS EQUIPMENT AND INFRASTRUCTURE (144-STRAND FIBER TRUNK LINE, CLOSED-CIRCUIT CAMERAS, DYNAMIC MESSAGE SIGNS AND TRAVEL TIME READERS)	\$ 2,397,000	2018	2019	
17046	0389-05-127	Harris	TXDOT HOUSTON DISTRICT	SH 146	FAIRMONT PKWY W	NASA 1	INSTALL ITS EQUIPMENT AND INFRASTRUCTURE (144-STRAND FIBER TRUNK LINE, CLOSED-CIRCUIT CAMERAS, DYNAMIC MESSAGE SIGNS AND TRAVEL TIME READERS)	\$ 3,647,000	2018	2019	
17056	0912-72-363	Harris	WESTCHASE MANAGEMENT DISTRICT	WALNUT BEND ST	WESTHEIMER ST	WESTPARK DR	RECONSTRUCT ROADWAY INCLUDING CURB, GUTTER, SIDEWALKS, LANDSCAPING ADA RAMPS, PEDESTRIAN LIGHTING AND REPLACE WATER AND STORM WATER INFRASTRUCTURE	\$ 9,205,600	2018	2019	
17048	1062-04-057	Harris	TXDOT HOUSTON DISTRICT	FM 2100	S OF ANTELOPE DR	N OF HARE COOK RD	WIDEN TO 4-LANE DIVIDED	\$ 23,935,000	2018	2019	
17049	1062-04-058	Harris	TXDOT HOUSTON DISTRICT	FM 2100	FM 1960	0.23 MI S OF ANTELOPE DR	WIDEN TO 4-LANE DIVIDED	\$ 27,714,000	2018	2019	
17050	0188-10-021	Fort Bend	TXDOT HOUSTON DISTRICT	FM 1463	IH 10	SPRING GREEN BLVD	WIDEN FROM 2 TO 4 LANES RURAL DIVIDED	\$ 10,330,000	2018	2019	
17051	1685-01-092	Harris	TXDOT HOUSTON DISTRICT	FM 1960	AT ELDRIDGE PKWY		RECONSTRUCT INTERSECTION AND APPROACHES TO ADD RAISED MEDIAN, DUAL LEFT AND RIGHT TURN LANES AND BICYCLE/PEDESTRIAN ACCOMMODATIONS	\$ 14,991,000	2018	2019	

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2018 CARRIERS	<u>MPOID</u>	<u>CSJ</u>	<u>County</u>	<u>Sponsor</u>	<u>Facility</u>	<u>Limits From</u>	<u>Limits To</u>	<u>Description</u>	<u>Fed/State Funding</u>	<u>Current</u>	<u>New</u>	<u>Notes</u>
	16171	0912-31-291	Brazoria	CITY OF PEARLAND	GREEN TEE TERRACE BIKE/PED TRAIL	VA	VA	CONSTRUCT GREEN TEE TERRACE BIKE/PED TRAIL	\$ 2,906,253	2018	2019	Project on hold due to TxDOT not requesting FPAA / Anticipated let date data pulled from TxDOT QRM spreadsheet
	60	0028-01-067	Harris	TXDOT HOUSTON DISTRICT	BU 90-U	IH 610 NE	E OF MESA RD (OLD FM 527)	WIDEN TO 6 LANE DIVIDED WITH CONTINUOUS LEFT TURN LANE AND BICYCLE ACCOMODATIONS	\$ 17,006,000	2018	2019	
	13	2093-01-010	Fort Bend	TXDOT HOUSTON DISTRICT	FM 2218	US 59	SH 36	WIDEN FROM 2 LANES TO 4-LANE DIVIDED	\$ 35,524,000	2018	2019	
	5030	0912-71-836	Harris	CITY OF HOUSTON	GREENS RD	JFK BLVD	US 59	RECONSTRUCT AND WIDEN TO 4-LANES DIVIDED WITH INTERSECTION IMPROVEMENTS, SIGNALS, LIGHTING, SIDEWALKS AND UNDERGROUND UTILITIES. REPLACE EXISTING ROADSIDE DITCHES WITH STORM SEWERS AND DETENTION.	\$ 12,800,000	2018	2019	
11654	0912-31-293	Brazoria	CITY OF PEARLAND	SMITH RANCH RD	HUGHES RANCH RD	N OF BROADWAY (FM 518)	WIDEN FROM 2 TO 4-LANE DIVIDED CURB AND GUTTER	\$ 3,071,215	2018	2019		

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O N S C H E D U L E	<u>MPOID</u>	<u>CSJ</u>	<u>County</u>	<u>Sponsor</u>	<u>Facility</u>	<u>Limits From</u>	<u>Limits To</u>	<u>Description</u>	<u>Fed/State Funding</u>	<u>Current</u>	<u>New</u>	<u>Notes</u>
	254	0188-06-046	Brazoria	TXDOT HOUSTON DISTRICT	SH 36	S OF JONES CREEK BRIDGE	N OF BRAZOS RIVER DIVERSION CHANNEL	WIDEN TO 4-LANE DIVIDED ROADWAY (CONTINUOUS LEFT TURN LANE AND RURAL IN SECTIONS) WITH INTERSECTION IMPROVEMENTS AND BICYCLE ACCOMMODATIONS	\$ 20,100,000	2019	2019	
	262	0188-02-029	Fort Bend	TXDOT HOUSTON DISTRICT	SH 36	FM 2218	S OF NEEDVILLE FAIRCHILDS RD	WIDEN TO 4-LANE DIVIDED ROADWAY (CONTINUOUS LEFT TURN LANE AND RURAL IN SECTIONS) WITH INTERSECTION IMPROVEMENTS AND BICYCLE ACCOMMODATIONS	\$ 117,900,000	2019	2019	
	538	1062-04-022	Harris	TXDOT HOUSTON DISTRICT	FM 2100	N OF HARE COOK RD	S DIAMONDHEAD BLVD	WIDEN TO 4-LANE DIVIDED	\$ 29,900,000	2019	2019	
	671	0912-31-311	Brazoria	CITY OF PEARLAND	HUGHES RANCH RD	SMITH RANCH RD	CULLEN BLVD	RECONSTRUCT AND WIDEN FROM 2-LANES TO 4-LANES, ADD MEDIAN & SHOULDERS, ADD SIDEWALKS	\$ 41,100,000	2019	2019	
	6045	0500-04-105	Galveston	TXDOT HOUSTON DISTRICT	IH 45 S	S OF FM 1764	N OF FM 519	RECONSTRUCT AND WIDEN TO 8 MAIN LANES AND TWO 2-LANE FRONTAGE ROADS	\$ 202,709,611	2019	2019	
	6046	0500-04-104	Galveston	TXDOT HOUSTON DISTRICT	IH 45 S	N OF FM 519	N OF TEXAS CITY WYE	RECONSTRUCT AND WIDEN TO 8 MAIN LANES AND TWO 2-LANE FRONTAGE ROADS	\$ 160,200,815	2019	2021	POSSIBLE DELAY
	6047	0500-04-103	Galveston	TXDOT HOUSTON DISTRICT	IH 45 S	N OF TEXAS CITY WYE	S OF TEXAS CITY WYE	RECONSTRUCT IH 45/SH 146/SH 6 INTERCHANGE INCLUDING WIDEN IH 45 MAINLANES FROM 6 TO 8	\$ 123,797,839	2019	2021	POSSIBLE DELAY
	7127	0912-00-560	Brazoria	CITY OF PEARLAND	CLEAR CREEK TRAIL	UH CLEAR LAKE PEARLAND CAMPUS	N OF HUGHES RD	ENGINEERING FOR CONSTRUCTION OF 10 FT MULTIUSE TRAIL	\$ 10,100,000	2019	2020	POSSIBLE DELAY

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	11080	0912-00-554	Multiple	HOUSTON TRANSTAR	HOUSTON TRANSTAR	VA	VA	REGIONAL ITS INFRASTRUCTURE - HARDWARE/SOFTWARE, UTILITIES AND COMMUNICATIONS: FY 2019	\$ 2,000,000	2019	2019	
	11380	0912-72-401	Harris	GULF COAST RAIL DISTRICT	WEST BELT RR	AT YORK ST		CONSTRUCT RAILROAD UNDERPASS AT YORK STREET AND CLOSE AT-GRADE CROSSINGS AT SAMPSON, MCKINNEY AND MILBY STREETS. THE YORK STREET CROSSING AT GH&H WILL ALSO BE CLOSED.	\$ 46,711,594	2019	2019	
	11562	0188-02-036	Fort Bend	TXDOT HOUSTON DISTRICT	SH 36	S OF NEEDVILLE FAIRCHILDS RD	BRAZORIA C/L	WIDEN TO 4-LANE DIVIDED ROADWAY (CONTINUOUS LEFT TURN LANE AND RURAL IN SECTIONS) WITH INTERSECTION IMPROVEMENTS AND BICYCLE ACCOMMODATIONS	\$ 78,000,000	2019	2019	
	11914	0912-00-556	Multiple	H-GAC	HOUSTON-GALVESTON TMA	VA	VA	REGIONAL FREEWAY INCIDENT MANAGEMENT - MOTORIST ASSISTANCE, SURVEILLANCE AND PROGRAM ADMINISTRATION (FY 2019)	\$ 5,000,000	2019	2019	
	11916	0912-00-558	Multiple	H-GAC	HOUSTON-GALVESTON TMA	VA	VA	REGIONAL FREEWAY INCIDENT MANAGEMENT - TOWING (FY2019)	\$ 10,000,000	2019	2019	
	13842	0389-06-095	Galveston	TXDOT HOUSTON DISTRICT	SH 146	HARRIS/GALVEST ON C/L	FM 518	WIDEN TO 6-LANES ARTERIAL WITH 4-LANE EXPRESS LANES	\$ 139,000,000	2019	2018	POSSIBLE ADVANCE
	15454	0110-04-198	Montgomery	MONTGOMERY COUNTY	IH 45 N	AT WOODLANDS PKWY		CONSTRUCT SINGLE POINT URBAN INTERCHANGE	\$ 60,910,134			

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O N S C H E D U L E	<u>MPOID</u>	<u>CSJ</u>	<u>County</u>	<u>Sponsor</u>	<u>Facility</u>	<u>Limits From</u>	<u>Limits To</u>	<u>Description</u>	<u>Fed/State Funding</u>	<u>Current</u>	<u>New</u>	<u>Notes</u>
	17033	0912-31-303	Brazoria	BRAZORIA COUNTY	CR 101	CR 90	FM 1128	RECONSTRUCT AND WIDEN FROM 2 TO 4-LANES WITH RAISED MEDIAN, SIDEWALKS AND DRAINAGE IMPROVEMENTS	\$ 22,070,000	2019	2019	Anticipated let date data pulled from Brazoria County QSR
	17062	0912-34-192	Fort Bend	FORT BEND COUNTY	FORT BEND COUNTY	VA	VA	CONSTRUCT WIRELESS TRAFFIC SIGNAL COMMUNICATION SYSTEM	\$ 7,600,000	2019	2019	
	17063	0720-03-134	Harris	TXDOT HOUSTON DISTRICT	SH 249	BW 8	IH 45 N	INSTALL ITS EQUIPMENT AND INFRASTRUCTURE (144-STRAND FIBER TRUNK LINE, CLOSED-CIRCUIT CAMERAS, DYNAMIC MESSAGE SIGNS RADAR-BASED VEHICLES SENSING DEVICES AND TRAVEL TIME READERS)	\$ 7,346,324	2019	2019	
	17064	0675-08-111	Montgomery	TXDOT HOUSTON DISTRICT	IH 45 N	WALKER C/L	LEAGUE LINE RD	INSTALL ITS EQUIPMENT AND INFRASTRUCTURE (144-STRAND FIBER TRUNK LINE, CLOSED-CIRCUIT CAMERAS, DYNAMIC MESSAGE SIGNS RADAR-BASED VEHICLES SENSING DEVICES AND TRAVEL TIME READERS)	\$ 9,164,783	2019	2019	
	17065	0912-72-387	Harris	GREATER NORTHSIDE MANAGEMENT DISTRICT	QUITMAN ST	SOUTH ST	GANO ST	RECONSTRUCT BACK OF CURB INFRASTRUCTURE (SIDEWALKS, CURBS, ADA RAMPS, PEDESTRIAN LIGHTING AND LANDSCAPING)	\$ 2,500,000	2019	2019	Sponsor would like to accelerate project - formal request has not been received yet
	17066	0912-72-340	Harris	HARRIS COUNTY	RED BLUFF RD	KIRBY BLVD	SH 146	WIDEN TO 4-LANE DIVIDED ROADWAY INCLUDING BRIDGE AGROSS TAYLOR LAKE AND PEDESTRIAN AND BICYCLE ACCOMODATIONS	\$ 24,900,000	2019	2019	

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O N S C H E D U L E	MPOID	CSJ	County	Sponsor	Facility	Limits From	Limits To	Description	Fed/State Funding	Current	New	Notes
	17067	0912-72-388	Harris	GULF COAST RAIL DISTRICT	WEST BELT RR	AT NAVIGATION BLVD/COMMERC E ST		CONSTRUCT RAILROAD UNDERPASS AT NAVIGATION/COMMERCE AND CLOSE AT-GRADE CROSSINGS AT HUTCHINS AND COMMERCE STREETS	\$ 51,255,503	2019	2019	
	17068	0188-09-042	Fort Bend	TXDOT HOUSTON DISTRICT	FM 723	N OF BRAZOS RIVER	AVENUE D	WIDEN FROM 2-LANE TO 4-LANE DIVIDED ROADWAY WITH SHOULDERS AND SIDEWALKS	\$ 19,400,000	2019	2019	
	17070	0912-72-360	Harris	CITY OF WEST UNIVERSITY PLACE	BUFFALO SPEEDWAY	BISSONNET ST	HOLCOMBE ST	INCLUDING INTERSECTION	\$ 12,600,000	2019	2019	
	17072	0912-73-207	Galveston	CITY OF GALVESTON	SEAWALL BLVD	BODDECKER DR	SH 87	MILL AND OVERLAY	\$ 2,200,000	2019	2019	
	17073	0912-72-391	Harris	MEMORIAL MANAGEMENT DISTRICT	MEMORIAL DR	BW 8	TALLOWOOD RD	RECONSTRUCT ROADWAY INCLUDING DRAINAGE, ACCESS MANAGEMENT AND BICYCLE/PEDESTRIAN ACCOMMODATIONS	\$ 21,400,000	2019	2019	
	17074	0980-02-018	Harris	CITY OF HOUSTON	FM 526	WOODFOREST BLVD TO IH 10	AND FM 526 TO GREENS BAYOU ALONG IH 10 AND NORMANDY ST	CONSTRUCT 10 FT SHARED USED PATH AND 5-6 FT SIDEWALKS IN SECTIONS	\$ 3,100,000	2019	2019	Anticipated letting date taken from City of Houston QSR
	17082		Brazoria	CITY OF PEARLAND	MYKAWA RD	BW 8	FM 518	ROW ACQUISITION FOR WIDENING TO 4-LANE BLVD SECTION	\$ 42,935,000	2019	2019	Anticipated letting date taken from City of Pearland QSR
	17123	0912-72-398	Harris	CITY OF HOUSTON	HCFCO CHANNEL	BW 8/ART STOREY PARK	S. DAIRY ASHFORD	DESIGN FOR 10-FOOT MULTIUSE TRAIL AND ASSOCIATED INTERSECTION, SAFETY, SIGNAGE, AND AMENITIES (LANDSCAPING, BENCHES, ETC.)	\$ 3,200,000	2019	2019	Anticipated letting date taken from City of Houston QSR
	17133	0912-00-561	Multiple	H-GAC	HOUSTON-GALVESTON TMA	VA	VA	CLEAN AIR ACTION OUTREACH AND MARKETING: FY 2019	\$ 1,438,000	2019	2019	
17134	0912-00-562	Multiple	H-GAC	HOUSTON-GALVESTON TMA	VA	VA	REGIONAL VANPOOL PROGRAM: STP FY 2019	\$ 3,750,000	2019	2019		
17135	0912-00-563	Multiple	H-GAC	HOUSTON-GALVESTON TMA	VA	VA	REGIONAL VANPOOL PROGRAM: CMAQ FY 2019	\$ 1,250,000	2019	2019		
17136	0912-00-564	Multiple	H-GAC	HOUSTON-GALVESTON TMA	VA	VA	CLEAN CITIES/CLEAN VEHICLES PROGRAM: FY 2019	\$ 5,000,000	2019	2019		