H-GAC TEN-YEAR PLAN UPDATE

Background

Texas Transportation Commission annually in August approved the Unified Transportation Program (UTP) that allocates funding for the use of transportation projects over next ten years within the region. As directed by 84th session of the Texas Legislature in HB 20. Metropolitan Planning Organizations in the State of Texas are required to develop a Ten-year Transportation Plan (10-year Plan) for use of funding allocated to the region in the Unified Transportation Plan (UTP). The 10-year Plan is developed in close coordination with the Texas Department of Transportation (TxDOT). It is updated every year and must be consistent with the Regional Transportation Plan (2045 RTP) and the Transportation Improvement Program (TIP).

Current Situation

At the September Transportation Advisory Committee and the Transportation Policy Council meetings, staff discussed the draft 2021 H-GAC 10-Year Plan of projects. Based on the comments provided by TxDOT staff and other sponsors the draft 10-Year plan was updated. All updates are highlighted in yellow. The updated draft list includes two Intelligent Transportation System (ITS) projects (MPOID 18731 and 18404) the project funding is split from the already funded projects MPOIDs17098 and 17100. The other changes include:

- Programming of funding for North Houston Highway Improvement Project (NHHIP) Segment -3 MPOID 16328 (Total funding \$909,560,000)
 - o \$180.9 million of Category 3 (Design-Build) funds
 - \$387 million of Category 2 (Metro TMA) funds approved by the TPC in February
 2017 and an additional \$3.75 million of Category 2 (Metro-TMA) cost increase
 - o \$89 million of Category 4 (Statewide connectivity) funds
 - o \$248 million of Category 12 (Strategic priority) funds
- NHHIP Segment -2 project MPOID 16327 (Total funding \$520,000,000)
 - o \$122.5million of Category 12 (Texas Clear Lanes) funds
 - o \$397.5 million of Category 12 (Strategic priority) funds
- NHHIP Segment -2 project MPOID 16332 (Total funding \$535,000,000)
 - o \$215 million of Category 3 (Design-Build) funds
 - o \$100 million of Category 2 (Metro TMA) funds approved by TPC in July 2019
 - o \$220 million of Category 12 (Strategic priority) funds.
- Programming of \$50 million Category 7 (STBG) funding set-aside (18756) to implement recommendations from NHHIP Segment 2 (Metro TMA) planning study MPOID 16352.
- Cost adjustments to projects programmed with Category 2 (Metro TMA) and Category 4 (Statewide connectivity)

The draft 2021 H-GAC 10-Year Plan includes a list of funded projects programmed to be let between fiscal years 2021 – 2030. It includes \$11 billion total federal, state, and local funds previously approved by the Transportation Policy Council. The draft 10-year list does not include projects funded with Federal Transit Administration formula funds. The updated final-draft H-GAC 10-Year Plan list of projects and map are attached for review and comment.

Action Requested

TPC approval of Resolution 2020-41.

DRAFT H-GAC TEN - YEAR PLAN 11/09/2020

Projects let in FY 2020. Programming amounts are not included in totals or financial summary

		Projects let iii F1	2020. Programming	g amounts are not included in to	otals of illialicial sulfilliary				Project iiio	imation changed s	since October TPC m	leeting				
MPOID	CSJNUMBER	COUNTY	SPONSOR	STREET	FROM	то	PROJECT DESCRIPTION	FISCAL YEAR	PROJECT STATUS	ESTLETDATE	ESTIMATED TOTAL COST	FUNDING	FEDERAL	STATE	LOCAL	TOTAL PROGRAMMED
17109	0912-31-304	BRAZORIA	BRAZORIA COUNTY	CR 58	SAVANNAH DEVELOPMENT	CR 48	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES DIVIDED CONCRETE BLVD WITH RAISED MEDIANS AND CURB AND GUTTERS	2021	TIP	1/6/2021	\$6,116,000	Cat 7 (STBG)	\$3,782,400	\$0	\$945,600	\$4,728,000
17117	0912-31-318	BRAZORIA	CITY OF PEARLAND	CITY OF PEARLAND	VA	VA	CONSTRUCT SIDEWALKS, INTERSECTION, AND SIGNAGE IMPROVEMENTS IN VICINITY OF CARLESTON ELEMENTARY, COCKRELL ELEMENTARY AND PEARLAND JUNIOR HIGH (SAFE ROUTES TO SCHOOL)	2021	TIP	3/1/2021	\$4,248,046	Cat 9 (TASA)	\$2,697,600	\$0	\$674,400	\$3,372,000
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	2021	TIP	1/1/2021	\$10,634,078	Cat 9 (TASA)	\$788,000	\$0	\$197,000	\$985,000
7641	0912-00-560	BRAZORIA	CITY OF PEARLAND	CLEAR CREEK TRAIL	UH CLEAR LAKE PEARLAND CAMPUS	N OF HUGHES RD	CONSTRUCT 10 FOOT MULTIUSE TRAIL	2022	TIP	1/4/2022	\$10,634,078	Cat 9 (TASA)	\$6,478,400	\$0	\$1,619,600	\$8,098,000
12760	0912-31-305	BRAZORIA	BRAZORIA COUNTY	CR 59	CR 48	KIRBY DR	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES DIVIDED.	2021	TIP	6/15/2021	\$9,770,000	Cat 7 (STBG)	\$5,848,800	\$0	\$1,462,200	\$7,311,000
16320	1002-01-006	BRAZORIA	TXDOT HOUSTON DISTRICT	FM 517	GALVESTON C/L	SH 35	WIDEN FROM 2 TO 4 LANES WITH CURB AND GUTTER	2024	TIP	6/18/2024	\$14,500,000	Cat 2 M (Metro TMA)	\$11,600,000	\$2,900,000	\$0	\$14,500,000
10132	3416-01-012	BRAZORIA	TXDOT HOUSTON DISTRICT	FM 518	SH 288	FM 865	RECONSTRUCT AND WIDEN FROM 4 AND 6 LANES TO 6 LANES DIVIDED	2024	TIP	8/15/2024	\$51,079,760	Cat 2 M (Metro TMA)	\$32,960,000	\$8,240,000	\$0	\$41,200,000
7602	0912-72-564	BRAZORIA	CITY OF PEARLAND	MYKAWA RD	SL 8	BRAZORIA C/L	WIDEN FROM 2 TO 4 LANES DIVIDED	2023	TIP	1/1/2023	\$3,211,082	Cat 7 (STBG)	\$2,345,636	\$0	\$586,409	\$2,932,045
17082	0912-31-319	BRAZORIA	CITY OF PEARLAND	MYKAWA RD	HARRIS C/L	FM 518	WIDEN FROM 2 TO 4 LANES DIVIDED	2023	TIP	1/1/2023	\$42,935,000	Cat 7 (STBG)	\$31,167,164	\$0	\$7,791,791	\$38,958,955
7619	0598-02-119	BRAZORIA	CITY OF PEARLAND	SH 288	FM 518	CR 59	CONSTRUCT NEW 2 LANE NORTHBOUND FRONTAGE ROAD	2021	TIP	10/15/2020	\$5,885,000	Cat 3 (LC)	\$0	\$0	\$5,885,000	\$5,885,000
18401	0598-02-111	BRAZORIA	TXDOT HOUSTON DISTRICT	SH 288	RODEO PALMS PKWY	SH6	CONSTRUCT GRADE SEPARATION AND NEW SB 2- LANE FRONTAGE ROAD	2022	TIP	8/15/2022	\$37,689,920	Cat 7 (STBG)	\$24,320,000	\$6,080,000	\$0	\$30,400,000
18014	0598-02-113	BRAZORIA	TXDOT HOUSTON DISTRICT	SH 288	AT CR 57	NULL	CONSTRUCT GRADE SEPARATION	2023	TIP	1/15/2023	\$17,501,084	Cat 2 M (Metro TMA)	\$12,000,000	\$3,000,000	\$0	\$15,000,000
18023	0598-02-112	BRAZORIA	TXDOT HOUSTON DISTRICT	SH 288	AT CR 48	NULL	CONSTRUCT GRADE SEPARATION	2023	TIP	1/15/2023	\$27,120,660	Cat 2 M (Metro TMA)	\$17,360,000	\$4,340,000	\$0	\$21,700,000
18037	0598-02-114	BRAZORIA	TXDOT HOUSTON DISTRICT	SH 288	AT CR 64	NULL	CONSTRUCT GRADE SEPARATION	2023	TIP	7/1/2023	\$19,996,800	Cat 2 M (Metro TMA)	\$12,800,000	\$3,200,000	\$0	\$16,000,000
18027	0178-02-092	BRAZORIA	DISTRICT	SH 35	BS 35 C N (NORTH GORDON ST)	STEELE RD	CONSTRUCT 4 MAIN LANES AND OVERPASSES	2024	TIP	1/15/2024	\$55,791,000	Cat 2 M (Metro TMA)	\$36,000,000	\$9,000,000	\$0	\$45,000,000
252	0188-04-025	BRAZORIA	DISTRICT	SH 36	SH 35	N OF SH 332	WIDEN FROM 2 TO 4 LANES DIVIDED	2022	TIP	1/1/2022	\$52,528,520	Cat 2 M (Metro TMA)	\$29,920,000	\$7,480,000	\$0	\$37,400,000
256	0188-04-035	BRAZORIA	TXDOT HOUSTON DISTRICT	SH 36	S OF SH 35	FM 522	RECONSTRUCT TO 4 LANE DIVIDED WITH CLTL, INTERSECTION IMPROVEMENTS AND BICYCLE ACCOMMODATIONS	2022	TIP	1/1/2022	\$43,784,400		\$22,400,000	\$5,600,000	\$0	\$28,000,000
14258	0188-04-050	BRAZORIA	TXDOT HOUSTON DISTRICT	SH 36	SH 35	S OF SH 35	GRADE SEPARATION OVER NEW SH 35 AND RESTRIPE PAVEMENT FROM 2 TO 4 LANES	2022	TIP	8/6/2022	\$127,719,830	Cat 2 M (Metro TMA)	\$7,680,000	\$1,920,000	\$0	\$9,600,000
14712	0188-03-022	BRAZORIA	TXDOT HOUSTON DISTRICT	SH 36	N OF CR 467/HOGG RANCH RD	SH 35	GRADE SEPARATION OVER NEW SH 35 AND RESTRIPE PAVEMENT FROM 2 TO 4 LANES	2022	TIP	1/15/2022	\$11,073,302	Cat 2 M (Metro TMA)	\$6,640,000	\$1,660,000	\$0	\$8,300,000
254	0188-06-046	BRAZORIA	TXDOT HOUSTON DISTRICT	SH 36	S OF JONES CREEK BRIDGE	N OF BRAZOS RIVER DIVERSION CHANNEL	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES DIVIDED	2023	TIP	9/15/2022	\$28,047,340	Cat 2 M (Metro TMA)	\$16,640,000	\$4,160,000	\$0	\$20,800,000
18646	0192-02-053	BRAZORIA	HOUSTON- DISTRICT	SH 6	FORT BEND C/L	SH 288	INSTALL NEW ITS EQUIPMENT AND INFRASTRUCTURE	2021	TIP	9/1/2020	\$3,429,000	Cat 5 (CMAQ)	\$2,743,200	\$ 685,800	\$0	\$ 3,429,000
257	3510-02-001	BRAZORIA	TXDOT HOUSTON DISTRICT	SH 99	SH 288	GALVESTON C/L	SEG B: CONSTRUCT 4 LANE TOLLWAY WITH INTERCHANGES AND TWO NON-CONTINUOUS 2 LANE FRONTAGE ROADS	2026	10 Y	8/1/2026	\$690,800,000	Cat 3 (Toll)	\$0	\$0	\$690,800,000	\$690,800,000

 $All\ projects\ listed\ in\ draft\ H-GAC\ 10-Year\ Plan\ were\ previously\ approved\ by\ the\ Transportation\ Policy\ Council.$

^{*}Cost increase by \$3.75 million. Transportation Policy Council approved \$387 million of Category 2 funds in February 2017.

^{**\$100} million of Category 2 funds approved by the Transportation Policy Council in July 2019.

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Projects let in FY 2020. Programming amounts are not included in totals or financial summary

Project information changed since October TPC meeting

MPOID	CSJNUMBER	COUNTY	SPONSOR	STREET	FROM	то	PROJECT DESCRIPTION	FISCAL YEAR	PROJECT STATUS	ESTLETDATE	ESTIMATED TOTAL COST	FUNDING	FEDERAL	STATE	LOCAL	TOTAL PROGRAMMED
11654	0912-31-293	BRAZORIA	CITY OF PEARLAND	SMITH RANCH RD	HUGHES RANCH RD	N OF BROADWAY (FM 518)	WIDEN FROM 2 TO 4 LANES DIVIDED	2022	TIP	9/30/2021	\$5,563,009	Cat 7 (STBG)	\$3,724,657	\$0	\$931,165	\$4,655,822
107	0762-03-021	CHAMBERS	CHAMBERS COUNTY	FM 1409	IH 10		CONSTRUCT A 2 LANE BRIDGE & APPROACHES	2021	TIP	1/1/2021	\$4,283,320	Cat 3PTF	\$0	\$0	\$3,400,000	\$3,400,000
17113	1024-01-077	CHAMBERS	TXDOT BEAUMONT DISTRICT	FM 565	SH 146	SH 99	WIDEN FROM 2 TO 4 LANES WITH CONTINUOUS CENTER LEFT TURN LANE AND RAILROAD OVERPASS	2024	TIP	1/1/2024	\$50,502,216	Cat 2 M (Metro TMA)	\$0	\$39,121,000	\$0	\$39,121,000
18647	0920-39-026	CHAMBERS	CITY OF MONT BELVIEU	SH 146	IH 10	WARREN RD	CONSTRUCT CONCRETE SIDEWALKS & ACCESSIBLE CURB RAMPS	2021	TIP	4/1/2021	\$1,210,215	Cat 9 (ST-TASA)	\$750,637	\$0	\$187,660	\$938,297
14248	3187-02-010	CHAMBERS	TXDOT BEAUMONT DISTRICT	SH 99	AT IH 10 E	NULL	SEG I-1/I-2: CONSTRUCT 4 DCS (TOLL)	2025	10 Y	1/1/2025	\$80,800,000	Cat 3 (Toll)	\$0	\$76,000,000	\$0	\$76,000,000
18026	0912-34-206	FORT BEND	CITY OF SUGAR LAND	CITY OF SUGAR LAND	VA	VA	UPGRADE MICROWAVE WIRELESS ANTENNAS AND RELATED EQUIPMENT IN THE CITY OF SUGAR LAND	2021	TIP	3/1/2021	\$2,889,891	Cat 5 (CMAQ)	\$1,871,774	\$0	\$467,943	\$2,339,717
18016	1257-02-007	FORT BEND	TXDOT HOUSTON DISTRICT	FM 1092	SH 6	IH 69	IMPLEMENT ACCESS MANAGEMENT TREATMENTS INCLUDING RAISED MEDIAN, SIGNAL EQUIPMENT AND TIMING, WITH APPROPRIATE CHANNELIZATION AS IDENTIFIED IN THE FM 1092 ACCESS MANAGEMENT STUDIES.	2025	10 Y	3/15/2025	\$2,209,044	Cat 7 (STBG)	\$1,767,235	\$441,809	\$0	\$2,209,044
16192	1258-03-045	FORT BEND	FORT BEND COUNTY	FM 1093	FM 1463/FM 359	W OF FM 723	CONSTRUCT 4 TOLL LANES	2023	TIP	1/2/2023	\$18,118,023	Cat 3 (Toll)	\$0	\$0	\$15,207,078	\$15,207,078
17050	0188-10-021	FORT BEND	TXDOT HOUSTON DISTRICT	FM 1463	IH 10	N OF WESTRIDGE CREEK LN	WIDEN FROM 2 TO 6 LANES FROM IH10 W TO SPRING GREEN RD (1.04 MI) AND 2 TO 4 LANES FROM SPRING GREEN TO N OF WESTRIDGE CREEK LANE (2.09 MI) ROADWAY WITH RAISED MEDIAN, INTERSECTION IMPROVEMENTS AND PEDESTRIAN AND BICYCLE ACCOMMODATIONS	2021	TIP	4/15/2021	\$57,621,300	Cat 2 M (Metro TMA)	\$34,800,000	\$8,700,000	\$0	\$43,500,000
11	0188-10-028	FORT BEND	TXDOT HOUSTON DISTRICT	FM 1463	N OF WESTRIDGE CREEK LN	FM 1093	WIDEN FROM 2 TO 4 -LANES FROM N OF WESTRIDGE CREEK LANE TO TAMARRON PKWY (0.56 M) AND CORBITT RD TO CINCO RANCH BLVD (1.14 M), 2 TO 6-LANES FROM TAMARRON PKWY TO CORBITT RD (0.4 M) AND CINCO RANCH BLVD TO FM 1093 (1.58 M) WITH RAISED MEDIAN, INTERSECTION IMPROVEMENTS AND PEDESTRIAN AND BICYCLE ACCOMMODATIONS	2022	TIP	9/15/2021	\$55,093,740	Cat 2 M (Metro TMA)	\$33,040,000	\$8,260,000	\$0	\$41,300,000
8014	0543-02-064	FORT BEND	FORT BEND	FM 359	W OF CROSS CREEK RANCH	FM 1463/FM 359	CONSTRUCT NEW 4-LANES TOLLWAY	2023	TIP	1/1/2023	\$19,011,508	Cat 3 (Toll)	\$0	\$0	\$19,011,508	\$19,011,508
17110	0111-03-059	FORT BEND	FORT BEND COUNTY	FM 521	SH 6	FM 2234	RECONSTRUCT AND WIDEN FROM 2 TO 4-LANES WITH RAISED MEDIANS, INTERSECTION IMPROVEMENTS, SIGNAL IMPROVEMENTS AND PEDESTRIAN ACCESS	2024	TIP	1/6/2024	\$93,266,435	Cat 2 M (Metro TMA)	\$60,181,600	\$15,045,400	\$0	\$75,227,000
981	0188-09-040	FORT BEND	TXDOT HOUSTON DISTRICT	FM 723	FM 1093	S OF BEADLE LN	WIDEN FROM 2-LANE TO 4-LANES DIVIDED	2021	TIP	5/15/2021	\$89,709,400	Cat 2 M (Metro TMA)	\$42,400,000	\$10,600,000	\$0	\$53,000,000
18515	0188-09-051	FORT BEND	TXDOT HOUSTON DISTRICT	FM 723	BEADLE LN	N OF BRAZOS RIVER	WIDEN FROM 2 TO 4-LANES DIVIDED ROADWAY	2022	TIP	9/1/2021	\$70,668,600	Cat 2 M (Metro TMA)	\$45,600,000	\$11,400,000	\$0	\$57,000,000
17062	0912-34-192	FORT BEND	FORT BEND COUNTY	FORT BEND COUNTY	VA	VA	CONSTRUCT WIRELESS TRAFFIC SIGNAL COMMUNICATION SYSTEM	2021	TIP	3/1/2021	\$8,030,173	Cat 5 (CMAQ)	\$5,392,000	\$0	\$1,348,000	\$6,740,000
10334	0271-05-025	FORT BEND	TXDOT HOUSTON DISTRICT	IH 10 W	W OF SNAKE CREEK	FORT BEND / HARRIS COUNTY LINE	RECONSTRUCT AND WIDEN FROM 6 TO 10 LANES (ADD 2 MANAGED LANES AND 2 GENERAL PURPOSE LANES)	2023	TIP	9/15/2022	\$131,418,800	Cat 4 (State wide connectivity)	\$56,000,000	\$14,000,000	\$0	\$70,000,000

^{*}Cost increase by \$3.75 million. Transportation Policy Council approved \$387 million of Category 2 funds in February 2017.

**\$100 million of Category 2 funds approved by the Transportation Policy Council in July 2019.

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Projects let in FY 2020. Programming amounts are not included in totals or financial summary

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Project information changed since October TPC meeting

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MPOID	CSJNUMBER	COUNTY	SPONSOR	STREET	FROM	то	PROJECT DESCRIPTION	FISCAL YEAR	PROJECT STATUS	ESTLETDATE	ESTIMATED TOTAL COST	FUNDING	FEDERAL	STATE	LOCAL	TOTAL PROGRAMMED
10334	0271-05-025	FORT BEND	TXDOT HOUSTON DISTRICT	IH 10 W	W OF SNAKE CREEK	FORT BEND / HARRIS COUNTY LINE	RECONSTRUCT AND WIDEN FROM 6 TO 10 LANES (ADD 2 MANAGED LANES AND 2 GENERAL PURPOSE LANES)	2023	TIP	9/15/2022	\$131,418,800	Cat 12 (Strat)	\$16,000,000	\$4,000,000	\$0	\$20,000,000
18402	0271-05-049	FORT BEND	TXDOT HOUSTON DISTRICT	IH 10 W	WALLER C/L	W OF SNAKE CREEK	RECONSTRUCT AND WIDEN FROM 6 TO 10 LANE (ADD 2 MANAGED LANES AND 2 GENERAL PURPOSE LANES)	2023	TIP	1/15/2023	\$66,949,200	Cat 12 (Strat)	\$43,200,000	\$10,800,000	\$0	\$54,000,000
17098	0027-12-152	FORT BEND	TXDOT HOUSTON DISTRICT	IH 69 S	E of SS 529	SH 99	INSTALL NEW ITS EQUIPMENT AND INFRASTRUCTURE	2021	TIP	5/15/2021	\$12,000,000	Cat 2 M (Metro TMA)	\$0	\$4,726,394	\$0	\$4,726,394
18731	0027-12-152	FORT BEND	TXDOT HOUSTON DISTRICT	IH 69 S	E of SS 529		INSTALL NEW ITS EQUIPMENT AND INFRASTRUCTURE	2021	TIP	5/15/2021	\$12,000,000	Cat 2 M (Metro TMA)	\$0	\$3,520,000		\$3,520,000
255	0188-05-027	FORT BEND	TXDOT HOUSTON DISTRICT	SH 36	S OF BRAZORIA RIVER	S OF JONES CREEK BRIDGE	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES DIVIDED ROADWAY AND GRADE SEPARATION AT FM 2004	2021	TIP	3/15/2021	\$68,926,400	Cat 2 M (Metro TMA)	\$36,400,000	\$9,100,000	\$0	\$45,500,000
251	0111-08-100	FORT BEND	TXDOT HOUSTON DISTRICT	SH 36	S OF BRAZOS RIVER	FM 1495	WIDEN FROM 2 TO 4 LANES (SEG 15)	2021	TIP	1/15/2021	\$10,623,300	Cat 3 (Rider 38)	\$0	\$8,500,000	\$0	\$8,500,000
263	0188-01-016	FORT BEND	TXDOT HOUSTON DISTRICT	SH 36	IH 69 S	FM 2218	RECONSTRUCT AND WIDEN FROM 4 TO 6 LANES DIVIDED	2026	TIP	9/15/2025	\$51,800,000	Cat 2 M (Metro TMA)	\$23,600,000	\$5,900,000	\$0	\$29,500,000
17100	0187-05-061	FORT BEND	TXDOT HOUSTON DISTRICT	SS 10	SH 36 N	IH 69	INSTALL NEW ITS EQUIPMENT AND INFRASTRUCTURE	2023	TIP	10/15/2022	\$16,000,000	Cat 2 M (Metro TMA)	\$3,561,280	\$890,320	\$0	\$4,451,600
18404	0187-05-062	FORT BEND	TXDOT HOUSTON DISTRICT	SH 36	AUSTIN C/L	SS10	INSTALL NEW ITS EQUIPMENT AND INFRASTRUCTURE	2026	TIP	10/1/2025	\$16,000,000	Cat 2 M (Metro TMA)	\$7,926,720	\$1,981,680	\$0	\$9,908,400
17044	0192-01-099	FORT BEND	TXDOT- HOUSTON- DISTRICT	SH 6	FORT BEND PARKWAY TOLLWAY	BRAZORIA C/L	INSTALL NEW ITS EQUIPMENT AND INFRASTRUCTURE	2021	TIP	9/3/2020	\$6,500,000	Cat 5 (CMAQ)	\$1,917,000	\$4 79,400	\$0	\$2,396,400
451	3510-04-055	FORT BEND	FORT BEND COUNTY	SH 99	CINCO RANCH BLVD	WESTHEIMER PKWY	CONSTRUCT NEW 2 LANE SOUTH BOUND FRONTAGE ROAD	2021	TIP	8/15/2021	\$5,039,200	Cat 3 (LC)	\$0	\$0	\$4,000,000	\$4,000,000
455	3510-04-054	FORT BEND	FORT BEND COUNTY	SH 99	S FRY ROAD	FM 1093	CONSTRUCT NEW 2 LANE SOUTH BOUND FRONTAGE ROAD	2021	TIP	8/15/2021	\$12,498,000	Cat 3 (LC)	\$0	\$0	\$10,000,000	\$10,000,000
18032	3510-04-049	FORT BEND	FORT BEND COUNTY	SH 99	AT PEEK RD	NULL	RECONSTRUCTION OF OVERPASS. INSTALL TRAFFIC SIGNALS FOR AT-GRADE PORTION OF INTERSECTION AND RECONFIGURE EXISTING ENTRANCE AND EXIT RAMPS FOR SH 99.	2022	TIP	3/12/2022	\$21,675,474	Cat 5 (CMAQ)	\$13,874,523	\$3,468,631	\$0	\$17,343,154
18022	3510-04-019	FORT BEND	TXDOT HOUSTON DISTRICT	SH 99	HARRIS COUNTY LINE	TO FM 1093	WIDEN FROM 4 LANES TO 6 LANES (SEG D)	2023	TIP	1/15/2023	\$50,084,364	Cat 7 (STBG)	\$0	\$59,000,000	\$0	\$59,000,000
11378	3510-04-058	FORT BEND	FBCTRA	SH 99	AT FM 1093 (WESTPARK TOLLWAY) INTERCHANGE	NULL	SEG D: CONSTRUCT 4 DIRECT CONNECTORS (TOLL) (SB-WB,WB-SB,NB-WB,EB-SB)	2023	TIP	1/1/2023	\$78,800,000	Cat 3 (Toll)	\$0	\$0	\$78,800,000	\$78,800,000
14239	3510-04-039	FORT BEND	FBCTRA	SH 99	AT FM 1093/WPT	NULL	SEG D: CONSTRUCT 2 DIRECT CONNECTORS (TOLL) (WB-NB, NB-EB)	2025	10 Y	8/1/2025	\$38,400,000	Cat 3 (Toll)	\$0	\$0	\$38,400,000	\$38,400,000
16348	0027-08-180	FORT BEND	TXDOT HOUSTON DISTRICT	US 90A	AT SH 99	NULL	CONSTRUCT GRADE SEPARATION AND INTERSECTION IMPROVEMENTS	2022	TIP	6/4/2022	\$35,000,000	Cat 2 M (Metro TMA)	\$24,051,687	\$6,012,922	\$0	\$30,064,609
18029	0027-08-147	FORT BEND	TXDOT HOUSTON DISTRICT	US 90A	FM 359	SH 99	RECONSTRUCT AND WIDEN FROM 4 TO 6 LANES DIVIDED	2023	TIP	1/15/2023	\$35,000,000	Cat 2 M (Metro TMA)	\$28,000,000	\$7,000,000	\$0	\$35,000,000
38	1002-02-016	GALVESTON	TXDOT HOUSTON DISTRICT	FM 517	FM 646	BRAZORIA C/L	RECONSTRUCT AND WIDEN FROM 2 LANES TO 4 LANES AND ACCESS MANAGEMENT TREATMENTS	2024	TIP	1/15/2024	\$108,874,339	Cat 2 M (Metro TMA)	\$70,252,840	\$17,563,210	\$0	\$87,816,050
17122	0976-03-109	GALVESTON	CITY OF LEAGUE CITY	FM 518	MAGNOLIA ESTATES DR		CONSTRUCT 8 FOOT WIDE SHARED PATH WITH INTERSECTION IMPROVEMENTS AND PEDESTRIAN CROSSINGS	2023	TIP	1/15/2023	\$6,297,742	Cat 5 (CMAQ)	\$4,031,200	\$0	\$1,007,800	\$5,039,000
514	3049-01-022	GALVESTON	TXDOT HOUSTON DISTRICT	FM 646	EDMUNDS WAY	FM 1266	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES DIVIDED ROADWAY WITH RAISED MEDIAN AND RAILROAD OVERPASS	2022	TIP	1/15/2022	\$44,741,255	Cat 2 M (Metro TMA)	\$24,901,600	\$6,225,400	\$0	\$31,127,000
10144	0978-02-053	GALVESTON	TXDOT HOUSTON DISTRICT	FM 646	FM 3436	SH 146	WIDEN FROM 2 LANE TO 4 LANE DIVIDED	2023	TIP	10/15/2022	\$12,968,600	Cat 2 M (Metro TMA)	\$5,600,000	\$1,400,000	\$0	\$7,000,000

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MPOID	CSJNUMBER	COUNTY	SPONSOR	STREET	FROM	то	PROJECT DESCRIPTION	FISCAL YEAR	PROJECT STATUS	ESTLETDATE	ESTIMATED TOTAL COST	FUNDING	FEDERAL	STATE	LOCAL	TOTAL PROGRAMMED
10920	3049-01-023	GALVESTON	TXDOT HOUSTON DISTRICT	FM 646	FM 1266	FM 3436	WIDEN FROM 2 LANE TO 4 LANE DIVIDED	2023	TIP	2/15/2023	\$34,895,760	Cat 2 M (Metro TMA)	\$16,960,000	\$4,240,000	\$0	\$21,200,000
7739	0912-73-219	GALVESTON	CITY OF GALVESTON	GALVESTON CBD	VA	VA	DOWNTOWN LIVABLE COMMUNITIES INITIATIVE	2023	TIP	1/1/2023	\$3,459,716	Cat 7 (STBG)	\$3,100,000	\$0	\$359,716	\$3,459,716
280	0500-01-107	GALVESTON	TXDOT- HOUSTON- DISTRICT	IH 45	S OF TEXAS CITY WYE	N OF CAUSEWAY	RECONSTRUCT AND WIDEN FROM 6 TO 8 MAIN- LANES, RECONSTRUCT TWO 2-LANE FRONTAGE- ROADS (FROM S OF TEXAS CITY WYE TO N OF- BNSF RR) AND CONSTRUCT FRONTAGE ROADS- (FROM N OF BNSF RR TO N OF CAUSEEWAY)	2021	TIP	9/1/2020	\$ 146,967,000	Cat 2 M (Metro- TMA)	\$76,000,000	\$ 19,000,000	\$0	\$ 95,000,000
282	0500-01-119	GALVESTON	TXDOT HOUSTON DISTRICT	IH 45 S	S OF CAUSEWAY	61ST ST	RECONSTRUCT AND WIDEN FROM 6 TO 8 MAIN LANES AND BOTH 2 LANE FRONTAGE ROADS	2022	TIP	4/15/2022	\$125,000,000	Cat 2 M (Metro TMA)	\$91,200,000	\$22,800,000	\$0	\$114,000,000
15490		GALVESTON	CITY OF GALVESTON	IH 45 S	IH 45	61ST ST/SH 342	61ST STREET FLYOVER/DIRECT CONNECTOR- FLYOVER FINAL DESIGN & CONSTRUCTION INCLUDES ONE LANE FLYOVER WITH SHOULDERS FROM 61ST ST NB TO IH 45 WB AND ONE FREE- FLOWING LANE AT-GRADE FROM IH 45 EB TO 61ST ST SB.	2023	TIP	4/5/2023	\$8,000,000	Cat 3 (LC)	\$0	\$0	\$8,000,000	\$8,000,000
10612	0500-04-112	GALVESTON	TXDOT HOUSTON DISTRICT	IH 45 S	TEXAS CITY WYE C/L	NULL	CONSTRUCT 2 DCS (SB-EB AND WB-NB)	2025	10 Y	4/5/2025	\$93,658,303	Cat 2 M (Metro TMA)	\$55,427,200	\$13,856,800	\$0	\$69,284,000
18085		GALVESTON	GALVESTON COUNTY	PELICAN ISLAND BRIDGE	SH 275	SEAWOLF PKWY	RECONSTRUCT AND WIDEN BRIDGE FROM 2 TO 4 LANES	2024	TIP	12/15/2023	\$131,260,354	Cat 6 (Bridge)	\$0	\$52,643,635	\$0	\$52,643,635
18085		GALVESTON	GALVESTON COUNTY	PELICAN ISLAND BRIDGE	SH 275	SEAWOLF PKWY	RECONSTRUCT AND WIDEN BRIDGE FROM 2 TO 4 LANES	2024	TIP	12/15/2023	\$131,260,354	Cat 7 (STBG)	\$21,057,454	\$0	\$5,264,364	\$26,321,818
18085		GALVESTON	GALVESTON COUNTY	PELICAN ISLAND BRIDGE	SH 275	SEAWOLF PKWY	RECONSTRUCT AND WIDEN BRIDGE FROM 2 TO 4 LANES	2024	TIP	12/15/2023	\$131,260,354	Cat 3 (LC)	\$0	\$0	\$26,906,747	\$26,906,747
467	0389-07-025	GALVESTON	TXDOT HOUSTON DISTRICT	SH 146	FM 519	SL 197	CONSTRUCT SH 146 RR OVERPASS AND WIDEN FROM 2 TO 4 LANES	2023	TIP	1/1/2023	\$49,567,000	Cat 2 M (Metro TMA)	\$27,653,600	\$6,913,400	\$0	\$34,567,000
467	0389-07-025	GALVESTON	TXDOT HOUSTON DISTRICT	SH 146	FM 519	SL 197	CONSTRUCT SH 146 RR OVERPASS AND WIDEN FROM 2 TO 4 LANES	2023	TIP	1/1/2023	\$49,567,000	Cat 6 (Bridge)	\$12,000,000	\$3,000,000	\$0	\$15,000,000
5056	0976-07-006	GALVESTON	CITY OF LEAGUE CITY	SH 96	0.26 MI E OF IH 45	FM 1266	CONSTRUCT HIKE & BIKE TRAIL	2021	TIP	1/1/2021	\$1,000,000	Cat 3 (LC)	\$0	\$0	\$757,500	\$757,500
283	3510-01-001	GALVESTON	TXDOT HOUSTON DISTRICT	SH 99	IH 45 S	BRAZORIA C/L	SEG B-1: CONSTRUCT 4 LANE TOLLWAY WITH INTERCHANGES AND 2 NONCONTINUOUS 2 LANE FRONTAGE ROADS	2026	10 Y	8/1/2026	\$231,500,000	Cat 3 (Toll)	\$0	\$0	\$231,500,000	\$231,500,000
14249	3510-01-003	GALVESTON	GALVESTON COUNTY	SH 99	AT IH 45 S	NULL	SEG B: CONSTRUCT 4 DIRECT CONNECTORS (TOLL) (EB-NB, SB-WB, NB-WB, EB-SB)	2026	10 Y	8/1/2026	\$80,800,000	Cat 3 (Toll)	\$0	\$76,000,000	\$0	\$76,000,000
17118	0912-73-215	GALVESTON	CITY OF LEAGUE	VA	ON SH 96, FM 270 AND FM 2094	SH 146	CONSTRUCT BIKE LANE (MILLING AND ASPHALT OVERLAY OF SHOULDERS, SHOULDER WIDENING, PAVEMENT MARKINGS, STRIPING) WITH SIGNAGE, SIDEWALK AND ASSOCIATED INTERSECTION IMPROVEMENTS	2021	TIP	3/16/2021	\$3,085,250	Cat 9 (TASA)	\$1,959,200	\$0	\$489,800	\$2,449,000
18034	0912-72-615	HARRIS	CITY OF HOUSTON	ANTOINE DR	W. MOUNT HOUSTON RD	US 290	RECONSTRUCT AND WIDEN 4 TO 6 LANES IN SEGMENTS WITH PEDESTRIAN AND BICYCLE ACCOMODATIONS, TURN LANES, INTERSECTION IMPROVEMENTS AND A RAILROAD GRADE SEPARATION	2025	10 Y	3/22/2025	\$126,013,547	Cat 7 (STBG)	\$78,995,907	\$0	\$38,915,372	\$117,911,279
18020	0912-72-597	HARRIS	CITY OF BELLAIRE	BELLAIRE BLVD; BISSONNET ST; S RICE AVE; NEWCASTLE ST	CHIMNEY ROCK TO NEWCASTLE; CHIMNEY ROCK TO NEWCASTLE	FOURNACE PLACE TO BEECHNUT; BISSONNET TO BEECHNUT	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	2022	TIP	3/12/2022	\$1,117,925	Cat 5 (CMAQ)	\$693,394	\$0	\$173,349	\$866,743

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MPOID	CSJNUMBER	COUNTY	SPONSOR	STREET	FROM	то	PROJECT DESCRIPTION	FISCAL YEAR	PROJECT STATUS	ESTLETDATE	ESTIMATED TOTAL COST	FUNDING	FEDERAL	STATE	LOCAL	TOTAL PROGRAMMED
17092	0912-72-392	HARRIS	MIDTOWN MANAGEMENT DISTRICT	BRAZOS ST	ELGIN ST	PIERCE ST	RECONSTRUCT BACK OF CURB INFRASTRUCTURE (SIDEWALKS, CURBS, ADA RAMPS, PEDESTRIAN LIGHTING AND LANDSCAPING)	2021	TIP	1/1/2021	\$5,144,000	Cat 7 (STBG)	\$4,115,200	\$0	\$1,028,800	\$5,144,000
60	0028-01-067	HARRIS	TXDOT HOUSTON DISTRICT	BU 90-U	IH 610 NE	E OF MESA RD (OLD FM 527)	RECONSTRUCT AND WIDEN FROM 4 TO 6 LANES DIVIDED	2024	TIP	9/15/2023	\$39,395,298	Cat 2 M (Metro TMA)	\$19,600,000	\$4,900,000	\$0	\$24,500,000
17070	0912-72-360	HARRIS	CITY OF WEST UNIVERSITY PLACE	BUFFALO SPEEDWAY	BISSONNET ST	HOLCOMBE ST	RECONSTRUCT ROADWAY INCLUDING INTERSECTION AND DRAINAGE IMPROVEMENTS	2021	TIP	11/25/2020	\$12,591,735	Cat 7 (STBG)	\$8,060,000	\$0	\$2,015,000	\$10,075,000
15321	0912-72-390	HARRIS	DOWNTOWN MANAGEMENT DISTRICT	COH SIDEWALKS SE CBD	FANNIN ST	HAMILTON ST	REHABILITATE, RECONSTRUCT AND WIDEN SIDEWALKS WITHIN A 56 BLOCK AREA BOUND BY POLK, PIERCE, HAMILTON AND FANNIN STREETS	2021	TIP	1/1/2021	\$3,373,478	Cat 5 (CMAQ)	\$2,247,200	\$0	\$561,800	\$2,809,000
18038	0912-72-592	HARRIS	WESTCHASE MANAGEMENT DISTRICT	DEERWOOD SHARED USE PATH	On CITYWEST BLVD, BRIAR I FOREST DR, WALNUT BEND LN,	BLUE WILLOW, DEERWOOD, SL 8, TERRY HERSHEY TRAIL	CONSTRUCT 8' SHARED USE PATH REPLACING EXISTING SIDEWALK IN SECTIONS. REPAIR SIDEWALK AND SHARED USE PATH IN SECTIONS. INSTALL SUPPLEMENTAL BIKEWAY/WAY-FINDING SIGNAGE	2021	TIP	9/1/2020	\$1,300,083	Cat 9 (TASA)	\$1,040,036	\$0	\$260,047	\$1,300,083
18144	0912-72-617	HARRIS	EAST END DISTRICT	EASTWOOD INTERMODAL TERMINAL	AT 4500 HARRISBURG BLVD		PURCHASE LONG-TERM CAPITAL LEASE FOR METRO RAIL PARK & RIDE AT LOCKWOOD/EASTWOOD STATION AND CONSTRUCT ASSOCIATED SIDEWALK IMPROVEMENTS	2022	TIP	7/4/2022	\$8,963,456	Cat 5 (CMAQ)	\$5,839,934	\$0	\$3,123,522	\$8,963,456
16316	1685-03-098	HARRIS	TXDOT- HOUSTON- DISTRICT	FM 1960	E OF TWIGSWORTH LN	W OF SAN JACINTO RIVER BRIDGE	WIDEN FROM 4 TO 6 LANES AND CONSTRUCT 4 LANE OVERPASS AT THE WEST LAKE HOUSTON- PKWY	2021	TIP	1/1/2021	\$ 109,884,160	Cat 2 M (Metro- TMA)	\$0	\$69,200,000	\$0	\$69,200,000
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)	2021	TIP	6/15/2021	\$25,016,725	Cat 5 (CMAQ)	\$13,260,000	\$3,315,000	\$0	\$16,575,000
17051	1685-01-092	HARRIS	TXDOT HOUSTON DISTRICT	FM 1960	AT ELDRIDGE PKWY	NULL	INTERSECTION IMPROVEMENTS AND APPROACHES TO ADD RAISED MEDIAN, DUAL LEFT AND RIGHT TURN LANES AND BICYCLE/PEDESTRIAN ACCOMMODATIONS	2021	TIP	9/1/2020	\$22,901,752	Cat 5 (CMAQ)	\$11,992,800	\$2,998,200	\$0	\$14,991,000
17087	1685-01-107	HARRIS	CITY OF HOUSTON - PARKS & RECREATION DEPARTMENT	FM 1960	MILLS RD	SH 249	CONSTRUCT SHARED USE PATH	2021	TIP	1/15/2021	\$1,259,800	Cat 9 (TASA)	\$800,000	\$200,000	\$0	\$1,000,000
17088	1685-01-108	HARRIS	TXDOT HOUSTON DISTRICT	FM 1960	SH 249	IH 45 N	INSTALL NEW ITS EQUIPMENT AND INFRASTRUCTURE	2024	TIP	9/15/2023	\$13,627,819	Cat 5 (CMAQ)	\$8,723,200	\$2,180,800	\$0	\$10,904,000
18049	1685-01-120	HARRIS	HARRIS COUNTY	FM 1960/ CYPRESS CREEK PKWY SIDEWALKS	SH 249	IH 45	CONSTRUCTION OF ADA ACCESSIBLE SIDEWALKS	2022	TIP	6/1/2022	\$8,307,347	Cat 9 (TASA)	\$6,645,878	\$1,661,469	\$0	\$8,307,347
537	1062-02-009	HARRIS	TXDOT HOUSTON DISTRICT	FM 2100	HUFFMAN-CLEVELAND RD	FM 1960	RECONSTRUCT AND WIDEN FROM 2 TO 4-LANE DIVIDED	2021	TIP	8/15/2021	\$106,622,800	Cat 2 M (Metro TMA)	\$68,800,000	\$17,200,000	\$0	\$86,000,000
290	1062-02-011	HARRIS	TXDOT HOUSTON DISTRICT	FM 2100	SH 99	HUFFMAN- CLEVELAND RD (NORTH)	WIDEN FROM 2 TO 4-LANES AND EXTEND DIVIDED	2024	TIP	9/15/2023	\$38,433,800	Cat 2 M (Metro TMA)	\$24,800,000	\$6,200,000	\$0	\$31,000,000
18019	2941-02-062	HARRIS	TXDOT HOUSTON DISTRICT	FM 2920	KUYKENDAHL RD	WILLOW ST	ACCESS MANAGEMENT TREATMENTS INCLUDE CONSTRUCTION OF A RAISED MEDIAN WITH CHANNELIZATION, CONSTRUCTION OF RIGHT TURN LANES, OPTIMIZED SIGNAL TIMING AND IMPROVED SIGNAGE	2022	TIP	2/15/2022	\$1,249,356	Cat 5 (CMAQ)	\$774,914	\$193,729	\$0	\$968,643

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 DRAFT H-GAC TEN - YEAR PLAN

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MPOID	CSJNUMBER	COUNTY	SPONSOR	STREET	FROM	то	PROJECT DESCRIPTION	FISCAL YEAR	PROJECT STATUS	ESTLETDATE	ESTIMATED TOTAL COST	FUNDING	FEDERAL	STATE	LOCAL	TOTAL PROGRAMMED
18145	2941-02-062	HARRIS	TXDOT HOUSTON DISTRICT	FM 2920	KUYKENDAHL RD	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.	2022	TIP	2/15/2022	\$1,777,904	Cat 7 (STBG)	\$1,129,007	\$282,252	\$0	\$1,411,259
17085	2941-02-056	HARRIS	CITY OF TOMBALL	FM 2920	BS 249	WILLOW ST	RECONSTRUCT 4-LANE ROADWAY WITH RAISED MEDIANS, DRAINAGE, SIGNAL IMPROVEMENTS AND SIDEWALKS	2023	TIP	9/15/2022	\$35,147,670	Cat 2 M (Metro TMA)	\$22,890,400	\$5,722,600	\$0	\$28,613,000
17045	2941-02-054	HARRIS	TXDOT HOUSTON DISTRICT	FM 2920	SH 249	WILLOW ST	INSTALL NEW ITS EQUIPMENT AND INFRASTRUCTURE	2023	TIP	9/15/2022	\$1,727,186	Cat 5 (CMAQ)	\$1,096,800	\$274,200	\$0	\$1,371,000
17093	0912-72-381	HARRIS	CITY OF HOUSTON	FONDREN RD	BRAESWOOD BLVD S	AIRPORT BLVD W	WIDEN FROM 4 TO 6 LANES WITH TRAFFIC SIGNAL AND DRAINAGE IMPROVEMENTS	2022	TIP	9/1/2021	\$31,571,507	Cat 7 (STBG)	\$20,372,000	\$0	\$5,093,000	\$25,465,000
18030	0912-72-583	HARRIS	CITY OF HOUSTON - HOUSTON PUBLIC WORKS	GALVESTON RD	SIMS BAYOU NORTH BANK	SIMS BAYOU SOUTH BANK	CONSTRUCT PED/BIKE BRIDGE WITH RAILINGS AND SIGNAGE.	2022	TIP	3/16/2022	\$736,806	Cat 9 (TASA)	\$589,441	\$147,365	\$0	\$736,806
17096	0912-72-359	HARRIS	CITY OF BAYTOWN	GARTH RD	IH 10	S OF ARCHER RD	RECONSTRUCT AND WIDEN FROM 4 TO 6 LANES INCLUDING ACCESS MANAGEMENT IMPROVEMENTS	2022	TIP	1/1/2021	\$38,230,000	Cat 7 (STBG)	\$30,584,000	\$0	\$7,646,000	\$38,230,000
77	0912-72-382	HARRIS	CITY OF HOUSTON	GESSNER DR	N OF BRIAR FOREST	WESTHEIMER ST	WIDEN FROM 4 TO 6-LANES AND REPLACE TRAFFIC SIGNALS IN CONJUNCTION WITH DRAINAGE AND PUBLIC UTILITY IMPROVEMENTS	2024	TIP	1/1/2024	\$35,966,578	Cat 7 (STBG)	\$23,208,000	\$0	\$5,802,000	\$29,010,000
17111	0912-72-383	HARRIS	CITY OF HOUSTON	GESSNER DR S	WESTHEIMER RD	RICHMOND AVE	WIDEN FROM 4 TO 6-LANES AND REPLACE TRAFFIC SIGNALS IN CONJUNCTION WITH DRAINAGE AND PUBLIC UTILITY IMPROVEMENTS	2024	TIP	1/6/2024	\$14,755,139	Cat 7 (STBG)	\$9,444,800	\$0	\$2,361,200	\$11,806,000
17112	0912-72-384	HARRIS	CITY OF HOUSTON	GESSNER DR S	AT WESTHEIMER RD	NULL	CONSTRUCT GRADE SEPARATION OVER WESTHEIMER RD	2025	10 Y	1/11/2025	\$46,200,000	Cat 7 (STBG)	\$29,786,400	\$0	\$7,446,600	\$37,233,000
18052	0050-06-092	HARRIS	HARRIS COUNTY MUD #500	GREENHOUSE RD	MOUND RD	SKINNER RD AT US 290	CONSTRUCT 6-LANE UNDERPASS WITH PEDESTRIAN AND BIKEWAYS WITHIN THE ROW EXTENDING UNDER US 290 AND THE UPRR CONNECTING TO SKINNER RD ON THE NORTH.	2024	TIP	3/29/2024	\$47,062,276	Cat 5 (CMAQ)	\$28,469,678	\$0	\$9,489,893	\$37,959,571
5030	0912-71-836	HARRIS	CITY OF HOUSTON	GREENS RD	JFK BLVD	IH 69	RECONSTRUCT AND WIDEN FROM 2 LANE TO 4- LANES DIVIDED	2022	TIP	1/1/2022	\$19,996,800	Cat 7 (STBG)	\$12,800,000	\$0	\$3,200,000	\$16,000,000
16076	0912-72-609	HARRIS	HCTRA	HARDY TOLL RD	AT SL 8	NULL	CONSTRUCT EB-SB, SB-WB AND NB-WB DIRECT CONNECTORS	2022	TIP	4/15/2022	\$71,000,000	Cat 3 (Toll)	\$0	\$0	\$71,000,000	\$71,000,000
15208	0912-72-608	HARRIS	HCTRA	HARDY TOLL RD	IH 610/SS 548	IH 69	CONSTRUCT 4-LANE TOLL ROAD TO COMPLETE "HARDY TOLL ROAD"	2023	TIP	1/1/2023	\$309,950,000	Cat 3 (Toll)	\$0	\$0	\$250,000,000	\$250,000,000
17123	0912-72-398	HARRIS	CITY OF HOUSTON - PARKS & RECREATION DEPARTMENT	HCFCD CHANNEL	DAIRY ASHFORD RD S	SL 8/ARTHUR STOREY PARK	DESIGN FOR 10-FOOT MULTIUSE TRAIL AND ASSOCIATED INTERSECTION, SAFETY, SIGNAGE, AND AMENITIES (LANDSCAPING, BENCHES, ETC.)	2021	TIP	9/1/2020	\$3,200,000	Cat 9 (TASA)	\$351,200	\$0	\$87,800	\$439,000
17120	0912-72-398	HARRIS	CITY OF HOUSTON	HCFCD CHANNEL	DAIRY ASHFORD RD S	SL 8/ARTHUR STOREY PARK	CONSTRUCT 10-FOOT MULTIUSE TRAIL AND ASSOCIATED INTERSECTION, SAFETY, SIGNAGE, AND AMENITIES (LANDSCAPING, BENCHES, ETC.)	2023	TIP	3/15/2023	\$3,230,127	Cat 9 (TASA)	\$2,051,200	\$0	\$512,800	\$2,564,000
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	2022	TIP	1/15/2022	\$5,100,000	Cat 5 (CMAQ)	\$3,224,800	\$0	\$806,200	\$4,031,000
16324	0508-01-345	HARRIS	TXDOT HOUSTON DISTRICT	IH 10 E	SPUR 330	THOMPSON RD	CONSTRUCT EAST BOUND ENTRANCE RAMP	2021	TIP	1/1/2021	\$10,303,351	Cat 11 (St dist. disc)	\$0	\$8,244,000	\$0	\$8,244,000
13864	0271-06-117	HARRIS	TXDOT HOUSTON DISTRICT	IH 10 W	FORT BEND C/L	MASON RD	RESTRIPE AND WIDEN FROM 10 MAIN LANES TO 10 MAIN AND 2 MANAGED LANES	2023	TIP	9/15/2022	\$73,107,400	Cat 4 (State wide connectivity)	\$50,400,000	\$12,600,000	\$0	\$63,000,000

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16329	0500-03-601	HARRIS	TXDOT HOUSTON DISTRICT	IH 45	AT IH 69 S	NULL	RECONSTRUCT IH45/IH69 INTERCHANGE. IH45 REALIGN/WIDEN FROM 6 TO 7 MAINLANES (ML)INCLUDING 3 ML NB AND 4 ML SB FROM SAUER ST. TO RUNNELS ST.; IH69 RECONSTRUCT FROM 8 TO 8 ML FROM W. OF PIERCE ST. TO S. OF RUNNEL ST. W/ 2, 3-LANE CONTINUOUS FRONTAGE ROADS.	2022	TIP	9/15/2021	\$1,841,646,046	Cat 4 (State wide connectivity)	\$286,664,000	\$71,666,000	\$0	\$358,330,000
16330	0500-08-001	HARRIS	TXDOT HOUSTON DISTRICT	IH 45	AT IH 69/IH 10	NULL	RECONSTRUCT IH45/IH10/IH69 INTERCHANGES. IH10 REALIGN/RECONSTRUCT 8 MAINLANES (ML) FROM W. OF MAIN ST. TO WACO ST.; CONSTRUCT 4 IH10 EXPRESS LANES FROM W. OF MAIN ST. TO W. OF WACO ST.; REALIGN/WIDEN IH45 FROM 6 TO 7 ML INCLUDING 3 LANES EB AND 4 LANES WB FROM S. OF RUNNELS ST. TO W. OF MAIN ST.; RECONSTRUCT IH-69 FROM 8 TO 8 ML FROM S. OF RUNNELS ST. TO N. OF LYONS AVE.	2022	TIP	5/7/2022	\$1,439,003,933	Cat 4 (State wide connectivity)	\$349,234,400	\$87,308,600	\$0	\$436,543,000
16330	0500-08-001	HARRIS	TXDOT HOUSTON DISTRICT	IH 45	AT IH 69/IH 10	NULL	RECONSTRUCT IH45/IH10/IH69 INTERCHANGES. IH10 REALIGN/RECONSTRUCT 8 MAINLANES (ML) FROM W. OF MAIN ST. TO WACO ST.; CONSTRUCT 4 IH10 EXPRESS LANES FROM W. OF MAIN ST. TO W. OF WACO ST.; REALIGN/WIDEN IH45 FROM 6 TO 7 ML INCLUDING 3 LANES EB AND 4 LANES WB FROM S. OF RUNNELS ST. TO W. OF MAIN ST.; RECONSTRUCT IH-69 FROM 8 TO 8 ML FROM S. OF RUNNELS ST. TO N. OF LYONS AVE.	2022	TIP	5/7/2022	\$1,439,003,933	Cat 12 (Strat)	\$356,312,000	\$89,078,000	\$0	\$445,390,000
16329	0500-03-601	HARRIS	TXDOT HOUSTON DISTRICT	IH 45	AT IH 69 S	NULL	RECONSTRUCT IH45/IH69 INTERCHANGE. IH45 REALIGN/WIDEN FROM 6 TO 7 MAINLANES (ML)INCLUDING 3 ML NB AND 4 ML SB FROM SAUER ST. TO RUNNELS ST.; IH69 RECONSTRUCT FROM 8 TO 8 ML FROM W. OF PIERCE ST. TO S. OF RUNNEL ST. W/ 2, 3-LANE CONTINUOUS FRONTAGE ROADS.	2022	TIP	9/15/2021	\$1,841,646,046	Cat 3 (DB)	\$222,960,000	\$55,740,000	\$0	\$278,700,000
16330	0500-08-001	HARRIS	TXDOT HOUSTON DISTRICT	IH 45	AT IH 69/IH 10	NULL	RECONSTRUCT IH45/IH10/IH69 INTERCHANGES. IH10 REALIGN/RECONSTRUCT 8 MAINLANES (ML) FROM W. OF MAIN ST. TO WACO ST.; CONSTRUCT 4 IH10 EXPRESS LANES FROM W. OF MAIN ST. TO W. OF WACO ST.; REALIGN/WIDEN IH45 FROM 6 TO 7 ML INCLUDING 3 LANES EB AND 4 LANES WB FROM S. OF RUNNELS ST. TO W. OF MAIN ST.; RECONSTRUCT IH-69 FROM 8 TO 8 ML FROM S. OF RUNNELS ST. TO N. OF LYONS AVE.	2022	TIP	5/7/2022	\$1,439,003,933	Cat 3(DB)	\$146,400,000	\$36,600,000	\$0	\$183,000,000
6046	0500-04-104	HARRIS	TXDOT- HOUSTON- DISTRICT	IH 45 \$	N OF FM 519	N OF TEXAS CITY.	RECONSTRUCT AND WIDEN FROM 6 TO 8 MAIN- LANES AND RECONSTRUCT TWO 2 LANE- FRONTAGE ROADS	2021	TIP	9/1/2020	\$ 192,334,400	Cat 2 M (Metro- TMA)	\$0	\$ 116,270,000	\$0	\$ 116,270,000

All projects listed in draft H-GAC 10-Year Plan were previously approved by the Transportation Policy Council.

^{*}Cost increase by \$3.75 million. Transportation Policy Council approved \$387 million of Category 2 funds in February 2017.

^{**\$100} million of Category 2 funds approved by the Transportation Policy Council in July 2019.

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 DRAFT H-GAC TEN - YEAR PLAN

 11/09/2020

Projects let in FY 2020. Programming amounts are not included in totals or financial summary Project information changed since October TPC meeting FISCAL PROJECT **ESTIMATED** TOTAL MPOID **CSJNUMBER** COUNTY **SPONSOR** STREET FROM TO PROJECT DESCRIPTION **ESTLETDATE** FUNDING **FEDERAL** STATE LOCAL YEAR **STATUS** TOTAL COST **PROGRAMMED** TXDOT OUSTON N OF TEXAS CITY WYE \$79,200,000 1/1/2021 AND WIDEN IH 45 MAIN LANES FROM 6 TO 8 TYDOT N OF TEXAS CITY **OUSTON** N OF FM 519 2021 TIP 9/1/2020 \$192,334,400 \$11,730,000 DISTRICT **ERONTAGE ROADS** HOUSTON N OF TEXAS CITY WYE TIP 1/1/2021 \$155,218,800 \$26,800,000 AND WIDEN IH 45 MAIN LANES FROM 6 TO 8 DISTRICT TXDOT CONSTRUCT PARKWAY CONNECTORS INTO \$262,560,000 Cat 4 (State wide \$160,000,000 0500-03-598 HARRIS HOUSTON IH 45 S IH 69 IH 10 DOWNTOWN HOUSTON AND REMOVE EXISTING 2022 TIP 9/15/2021 \$40,000,000 \$200,000,000 16336 connectivity) DISTRICT PIERCE ELEVATED (NHHIP SEG - 3) TXDOT CONSTRUCT PARKWAY CONNECTORS INTO Cat 3 (Design 16336 0500-03-598 HARRIS IH 45 S IH 69 IH 10 DOWNTOWN HOUSTON AND REMOVE EXISTING 2022 TIP 9/15/2021 \$262,560,000 \$42,000,000 \$42,000,000 HOUSTON Build)) DISTRICT PIERCE ELEVATED (NHHIP SEG - 3) TXDOT RECONSTRUCT AND WIDEN FROM 6 TO 10 MAIN 155 0027-13-201 HARRIS HOUSTON IH 69 S SH 288 SP 527 2022 TIP 1/1/2022 \$377,548,000 Cat 12 (Strat) \$208,000,000 \$52,000,000 \$260,000,000 LANES (NHHIP SEG-3) DISTRICT RECONSTRUCT AND WIDEN FROM 8 TO 12 MAIN TXDOT 7428 0027-13-200 **HARRIS** HOUSTON IH 69 S IH 45 SH 288 LANES AND RECONSTRUCT IH 69/SH 288 2022 TIP 9/15/2021 \$347,320,452 Cat 12 (Strat) \$140,192,000 \$120,548,000 \$260,740,000 INTERCHANGE (NHHIP SEG-3) DISTRICT KATY FREEWAY-CONSTRUCT MULTIMODAL DEDICATED BUS DOWNTOWN RAPID TRANSIT (BRT) BUSWAY, INCLUDING 11473 0271-07-332 HARRIS METRO INNER KATY CORRIDOR IH 610 W 2023 TIP 1/1/2023 \$189,652,070 Cat 5 (CMAQ) \$113,791,242 \$75,860,828 \$189,652,070 CONNECTOR TWO-GRADE-SEPARATION AND CONNECTION TO HOV WAY RAMP LANES AND TRANSIT CENTER. KATY FREEWAY-CONSTRUCT MULTIMODAL DEDICATED BUS DOWNTOWN RAPID TRANSIT (BRT) BUSWAY, INCLUDING INNER KATY CORRIDOR 18405 0271-07-332 HARRIS METRO IH 610 W 2025 10 Y 2/8/2025 \$126,434,713 Cat 5 (CMAQ) \$75,860,828 \$50,573,885 \$126,434,713 CONNECTOR TWO-GRADE-SEPARATION AND CONNECTION TO HOV WAY RAMP LANES AND TRANSIT CENTER CONSTRUCT 4-LANE DIVIDED ROADWAY ON NEW CITY OF LEAGUE LANDING BLVD/NASA RD 1 NASA 1 BYPASS AT IH 45 S HARRIS FM 518 1/1/2021 \$31,272,390 17080 0912-00-519 ALIGNMENT WITH PEDESTRIAN/BICYCLE 2021 TIP \$61,250,558 Cat 7 (STBG) \$18,131,190 \$49,403,580 CITY **BYPASS** ACCOMODATIONS AT 1001 INDEPENDANCE 0912-72-595 ADDITIONAL SHEET PILE SHORE PROTECTION 2021 5/18/202 \$497,911 ALONG THE NORTH LANDING APPROACH TXDOT MCGOWEN, TUAM AND ELGIN AT IH 69 NULL 9/15/2021 16337 0027-13-221 HARRIS HOUSTON RECONSTRUCT 3 BRIDGES (NHHIP SEG-3) 2022 TIP \$85,706,900 Cat 12 (Strat) \$52,400,000 \$13,100,000 \$65,500,000 DISTRICT

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DRAFT H-GAC TEN - YEAR PLAN 11/09/2020

Projects let in FY 2020. Programming amounts are not included in totals or financial summary

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Project information changed since October TPC meeting

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MPOID	CSJNUMBER	COUNTY	SPONSOR	STREET	FROM	то	PROJECT DESCRIPTION	FISCAL YEAR	PROJECT STATUS	ESTLETDATE	ESTIMATED TOTAL COST	FUNDING	FEDERAL	STATE	LOCAL	TOTAL PROGRAMMED
18146	0271-07-323	HARRIS	CITY OF HOUSTON - HOUSTON PUBLIC WORKS	MEMORIAL PARK BICYCLE PEDESTRIAN CONNNECTION	WESTCOTT ST	COHN ST	CONSTRUCT 10' CONCRETE SHARED USE PATH INCLUDES STRIPING, BRIDGE RAILING, PAVEMENT MARKINGS, SIGNAGE, LANDSCAPE/HARDSCAPE AS WELL AS ASSOCIATED INTERSECTION IMPROVEMENTS.	2022	TIP	3/15/2022	\$3,224,995	Cat 9 (TASA)	\$2,579,996	\$644,999	\$0	\$3,224,995
17103	0912-00-542	HARRIS	CITY OF HOUSTON - PARKS & RECREATION DEPARTMENT	MEMORIAL TO SAN FELIPE HIKE & BIKE TRAIL	MEMORIAL DR	SAN FELIPE ST	CONSTRUCT 10FT MULTI-USE TRAIL WITHIN CENTERPOINT UTILITY CORRIDOR	2023	TIP	1/3/2023	\$14,227,723	Cat 9 (TASA)	\$9,107,200	\$0	\$2,276,800	\$11,384,000
11760	0912-00-600	HARRIS	METRO	METRO SERVICE AREA	VA	VA	METRO STAR VANPOOL (CMAQ): FY 2020	2021	TIP	2/13/2021	\$2,400,000	Cat 5 (CMAQ)	\$2,400,000	\$0	\$0	\$2,400,000
11762	0912-00-601	HARRIS	METRO	METRO SERVICE AREA	VA	VA	METRO STAR VANPOOL (CMAQ): FY 2021	2021	TIP	5/1/2021	\$2,400,000	Cat 5 (CMAQ)	\$2,400,000	\$0	\$0	\$2,400,000
11718	0912-00-548	HARRIS	METRO	METRO SERVICE AREA	VA	VA	METRO STAR VANPOOL (STBG): FY 2020	2021	TIP	9/1/2020	\$3,750,000	Cat 7 (STBG)	\$3,000,000	\$0	\$750,000	\$3,750,000
11808	0912-00-603	HARRIS	METRO	METRO SERVICE AREA	VA	VA	METRO STAR VANPOOL (STBG): FY 2021	2021	TIP	5/8/2021	\$3,750,000	Cat 7 (STBG)	\$3,000,000	\$0	\$750,000	\$3,750,000
11763	0912-00-602	HARRIS	METRO	METRO SERVICE AREA	VA	VA	METRO STAR VANPOOL (CMAQ): FY 2022	2022	TIP	5/7/2022		Cat 5 (CMAQ)	\$1,200,000	\$0	\$0	\$1,200,000
11809	0912-00-604	HARRIS	METRO	METRO SERVICE AREA	VA	VA	METRO STAR VANPOOL (STBG): FY 2022	2022	TIP	5/7/2022	\$1,875,000	Cat 7 (STBG)	\$1,500,000	\$0	\$375,000	\$1,875,000
18355		HARRIS	METRO	METRO SERVICE AREA	VA	VA	METRO STAR VANPOOL PROGRAM: CMAQ FY 2023	2023	TIP	1/1/2023	\$2,400,000	Cat 5 (CMAQ)	\$2,400,000	\$0	\$0	\$2,400,000
18357		HARRIS	METRO	METRO SERVICE AREA	VA	VA	METRO STAR VANPOOL PROGRAM: STBG FY 2023	2023	TIP	1/1/2023	\$3,750,000	Cat 7 (STBG)	\$3,000,000	\$0	\$750,000	\$3,750,000
18356		HARRIS	METRO	METRO SERVICE AREA	VA	VA	METRO STAR VANPOOL PROGRAM: CMAQ FY 2024	2024	TIP	1/13/2024	\$2,400,000	Cat 5 (CMAQ)	\$2,400,000	\$0	\$0	\$2,400,000
18358		HARRIS	METRO	METRO SERVICE AREA	VA	VA	METRO STAR VANPOOL PROGRAM: STBG FY 2024	2024	TIP	1/6/2024	\$3,750,000	Cat 7 (STBG)	\$3,000,000	\$0	\$750,000	\$3,750,000
15310		HARRIS	METRO	METRO SERVICE AREA	VA	VA	REGIONAL VANPOOL PROGRAM: FY 2025-2030	2025	10 Y	2/15/2025	\$30,000,000	Cat 5 (CMAQ)	\$7,500,000	\$0	\$0	\$7,500,000
18018	0912-72-581	HARRIS	CITY OF HOUSTON - HOUSTON PUBLIC WORKS	MKT-WHITE OAK BAYOU BICYCLE PEDESTRIAN CONNECTION	MKT TRAIL	WHITE OAK BAYOU TRAIL	SIGNAGE, LANDSCAPE/HARDSCAPE AND ASSOCIATED INTERSECTION IMPROVEMENTS.	2022	TIP	1/15/2024	\$2,987,240	Cat 9 (TASA)	\$2,389,791	\$597,449	\$0	\$2,987,240
17081	0912-72-541	HARRIS	CITY OF WEBSTER	NASA RD 1 BYPASS	FM 528	LANDING BLVD/NASA 1 BYPASS AT IH 45S	CONSTRUCT 4-LANE DIVIDED ROADWAY ON NEW ALIGNMENT WITH PEDESTRIAN/BICYCLE ACCOMODATIONS	2022	TIP	1/4/2022	\$8,000,000	Cat 7 (STBG)	\$5,512,846	\$0	\$2,449,846	\$7,962,692
17079	0912-72-386	HARRIS	EAST END DISTRICT	NAVIGATION BLVD	AT JENSEN DR/RUNNELS ST		RECONSTRUCT INTERSECTION AS URBAN ROUNDABOUT INCLUDING PEDESTRIAN STREETSCAPE AND BUS STOP IMPROVEMENTS	2021	TIP	3/1/2020	\$3,641,290	Cat 7 (STBG)	\$2,425,600	\$0	\$606,400	\$3,032,000
18033	0912-72-618	HARRIS	LAKE HOUSTON REDEVELOPMEN T AUTHORITY	NORTHPARK DR	RUSSELL PALMER RD	WOODLAND HILLS DR	WIDEN FROM 4 TO 6 LANE BOULEVARD SECTION INCLUDING DRAINAGE, RECONSTRUCTION OF TWO BRIDGES OVER THE KINGWOOD CHANNEL AND A SECOND BRIDGE AT BEN'S BRANCH, AND A PEDESTRIAN UNDERPASS AT GLADE VALLEY DRIVE	2023	TIP	4/4/2023	\$53,478,659	Cat 7 (STBG)	\$34,507,926	\$0	\$8,626,982	\$43,134,908
18024	0271-14-240	HARRIS	TXDOT HOUSTON DISTRICT	NORTHWEST TRANSIT CONNNECTION	W 12TH ST	OLD KATY RD	WIDEN EXISTING SIDEWALK TO 10'. INCLUDE 10' WIDE CONCRETE PATH ALONG THE IH 610 FRONTAGE ROAD, STRIPING, PAVEMENT MARKINGS, SIGNAGE, LANDSCAPE/HARDSCAPE AND ASSOCIATED INTERSECTION IMPROVEMENTS.	2022	TIP	3/12/2022	\$1,100,000	Cat 9 (TASA)	\$880,000	\$220,000	\$0	\$1,100,000
13841	0389-05-129	HARRIS	TXDOT HOUSTON DISTRICT	SH 146	N OF FAIRMONT PKWY	S OF SPENCER HWY	, WIDEN FROM 4 TO 6 LANES TO REMOVE BOTTLE NECK	2021	TIP	1/1/2021	\$9,900,000	Cat 2 M (Metro TMA)	\$7,920,000	\$1,980,000	\$0	\$9,900,000
137	0389-05-087	HARRIS	TXDOT HOUSTON DISTRICT	SH 146	FAIRMONT PARKWAY	RED BLUFF RD	RECONSTRUCT AND WIDEN FROM 4 TO 6-LANES WITH TWO 2-LANE FRONTAGE ROADS	2022	TIP	3/15/2022	\$155,833,440	Cat 2 M (Metro TMA)	\$74,240,000	\$18,560,000	\$0	\$92,800,000
17046	0389-05-127	HARRIS	TXDOT HOUSTON DISTRICT	SH 146	FAIRMONT PKWY W	NASA 1	INSTALL NEW ITS EQUIPMENT AND INFRASTRUCTURE	2022	TIP	9/15/2022	\$3,779,400	Cat 2 M (Metro TMA)	\$2,400,000	\$600,000	\$0	\$3,000,000
536	0389-13-039	HARRIS	CITY OF BAYTOWN	SH 146	AT BS 146E	FERRY RD	CONSTRUCT 4 MAINLANES AND GRADE SEPARATION	2024	TIP	5/18/2024	\$47,090,744	Cat 3 (LC)	\$0	\$0	\$47,090,744	\$47,090,744

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<u>DRAFT H-GAC TEN - YEAR PLAN</u>

Projects let in FY 2020. Programming amounts are not included in totals or financial summary Project information changed since October TPC meeting FISCAL PROJECT **ESTIMATED** TOTAL MPOID **CSJNUMBER** COUNTY **SPONSOR** STREET TO PROJECT DESCRIPTION **ESTLETDATE** FUNDING **FEDERAL** STATE LOCAL FROM **STATUS PROGRAMMED** YEAR TOTAL COST SL 8 NB. SH225 EB SL 8 NB. SL 8 SB SH 225 EB. SL 0502-01-217 HOUSTON TIP \$143,316,800 116,000,000 8 SB-SH 225 WB, SL 8 NB- SH 225 WB - [HCTRA-ISTRICT CONSTRUCT 5 DIRECT CONNECTORS (SH 225 WB-SL 8 NB, SH225 EB-SL 8 NB, SL 8 SB-SH 225 EB, SL 2023 2/15/2023 16340 0502-01-217 HARRIS HCTRA SH 225 AT SL 8 NULL TIP \$143,316,800 Cat 3 (LC) \$116,000,000 \$116,000,000 8 SB-SH 225 WB, SL 8 NB- SH 225 WB - [HCTRA CONSTRUCT 8 LANE FREEWAY ON NEW TXDOT 202 0178-09-018 HARRIS HOUSTON SH 35 (Spur 5) IH 45 **GRIGGS RD** LOCATION, OVERPASSES, AND SB RAMP TO OLD 2022 TIP 1/15/2022 \$88,025,800 Cat 12 (Strat) \$56,800,000 \$14,200,000 \$71,000,000 SPANISH TRAIL (US 90A) DISTRICT TXDOT CONSTRUCT 2 LANE FRONTAGE ROADS ON NEW LONG DR BELLFORTÂ 2022 TIP 1/15/2022 210 0178-09-019 HARRIS HOUSTON SH 35 (Spur 5) \$34,714,400 Cat 12 (Strat) \$22,400,000 \$5,600,000 \$28,000,000 LOCATION DISTRICT TXDOT CONSTRUCT 8 LANE FREEWAY ON NEW 2023 TIP 209 0178-09-020 HOUSTON SH 35 (Spur 5) GRIGGS RD BELLFORT 1/15/2023 \$102,151,600 Cat 12 (Strat) \$65,600,000 \$16,400,000 \$82,000,000 LOCATION DISTRICT TODX INSTALL NEW ITS EQUIPMENT AND Cat 2 M (Metro 17075 3510-05-040 **HARRIS** HOUSTON SH 99 IH 10 FORT BEND C/L 2022 TIP 1/15/2022 \$5,652,723 \$3,589,600 \$897,400 \$4,487,000 **INFRASTRUCTURE** DISTRICT TXDOT ORT BEND 18021 3510-05-041 **HARRIS** HOUSTON SH 99 N OF KINGSLAND BLVD WIDEN FROM 4 LANES TO 6 LANES (SEG D) 2023 TIP 1/15/2023 \$20,121,780 Cat 7 (STBG) \$12,880,000 \$3,220,000 \$16,100,000 COUNTY LINE DISTRICT RECONSTRUCT ROADWAY AND VARIOUS CROSS MEMORIAL STREETS (24TH, 20TH, 19TH, 18TH, 16TH, AND HEIGHTS SHEPHERD-DURHAM 15TH ST. AT VARIOUS LIMITS) INCLUDING RE-18086 0912-72-607 HARRIS IH-610 FB FR W 15TH ST 2022 TIP 6/4/2022 \$50,000,000 Cat 3 (BG) \$25.000.000 \$25,000,000 \$50.000.000 REDEVELOPMEN CORRIDOR CONFIGURATION OF TRAVEL LANES FROM 4 TO T AUTHORITY 3, INTERSECTIONS, ADDITION OF BIKE FACILITIES AND PEDESTRIAN INFRASTRUCTURE. RECONSTRUCT ROADWAY AND VARIOUS CROSS STREETS (11TH, 12TH, 14TH ST. AT VARIOUS CITY OF SHEPHERD-DURHAM LIMITS) INCLUDING RE-CONFIGURATION OF 18417 0912-72-616 HARRIS W 15TH ST IH 10 WB FR TIP 8/1/2023 \$50,000,000 Cat 7 (STBG) \$40,000,000 \$10,000,000 \$50,000,000 2023 HOUSTON CORRIDOR TRAVEL LANES FROM 4 TO 3, INTERSECTIONS, ADDITION OF BIKE FACILITIES AND PEDESTRIAN INFRASTRUCTURE. TXDOT OF ALDINE RESTRIPE TO WIDEN FROM 6 TO 8 MAIN LANES 2021 TIP 1/1/2021 \$1,259,800 Cat 1 (Prev- M) 18503 0912-72-574 HARRIS HOUSTON W OF HARDY TOLL RD \$1.000.000 \$1,000,000 SL 8 WESTFIELD RD DISTRICT TXDOT WIDEN FROM 6 TO 8 LANES (RE-STRIPE EXISTING Cat 11 (St dist. S OF IH 10 E 16344 3256-03-096 **HARRIS** HOUSTON SL 8 US 90 2021 TIP 3/15/2021 \$644,900 \$400,000 \$100,000 \$500,000 PAVEMENT) DISTRICT TXDOT VARIOUS ACCESS MANAGEMENT TREATMENTS 18035 0912-72-575 HARRIS HOUSTON SL 8 FRONTAGE ROAD IH10 W IH 69 S ALONG THE FRONTAGE ROAD ALONG BELTWAY 8 2026 10 Y 3/29/2026 \$9,046,048 Cat 7 (STBG) \$7,236,839 \$1,809,209 \$9,046,048 DISTRICT BETWEEN IH 10 AND US 59 (IH 69). CONSTRUCT CONCRETE SIDEWALKS ALONG SEVERAL SECTIONS OF CITY-OWNED ROADWAY: 6TH STREET FROM TEXAS AVENUE TO AVENUE G, CITY OF SOUTH 17119 0912-72-397 HARRIS SOUTH HOUSTON ROADWAYS VA 8TH STREET FROM AVENUE N TO AVENUE G, 2021 TIP 9/1/2020 \$1,955,210 Cat 5 (CMAQ) \$1,241,600 \$310,400 \$1,552,000 HOUSTON 11TH STREET FROM AVENUE N TO AVENUE G, AND 13TH STREET FROM AVENUE N TO AVENUE SPRING CREEK HIKE & BIKE TOWNSEN PARK HARRIS COUNTY 2021 TIP 7814 0912-72-535 HARRIS CONSTRUCT MULTIUSE TRAIL 9/1/2020 \$4,191,355 Cat 5 (CMAQ) \$2,661,600 665,400 \$3,327,000 AND RIDE

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^{**\$100} million of Category 2 funds approved by the Transportation Policy Council in July 2019.

DRAFT H-GAC TEN - YEAR PLAN

Projects let in FY 2020. Programming amounts are not included in totals or financial summary

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Project information changed since October TPC meeting

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MPOID	CSJNUMBER	COUNTY	SPONSOR	STREET	FROM	то	PROJECT DESCRIPTION	FISCAL YEAR	PROJECT STATUS	ESTLETDATE	ESTIMATED TOTAL COST	FUNDING	FEDERAL	STATE	LOCAL	TOTAL PROGRAMMED
17041	0050-06-093	HARRIS	TXDOT HOUSTON DISTRICT	US 290	AT CYPRESS P&R		CONSTRUCT RAMP PROVIDING ACCESS TO THE US 290 HOV/HOT FACILITY	2022	TIP	5/4/2022	\$38,201,500	Cat 5 (CMAQ)	\$25,687,440	\$0	\$6,421,860	\$32,109,300
17099	0050-06-089	HARRIS	TXDOT HOUSTON DISTRICT	US 290	MUESCHKE RD TO WASHINGTON C/L		INSTALL NEW ITS EQUIPMENT AND INFRASTRUCTURE	2023	TIP	9/15/2022	\$33,390,294	Cat 2 M (Metro TMA)	\$21,545,600	\$5,386,400	\$0	\$26,932,000
17076	0027-09-104	HARRIS	TXDOT HOUSTON DISTRICT	US 90A	FORT BEND C/L	IH 610 S	INSTALL NEW ITS EQUIPMENT AND INFRASTRUCTURE	2022	TIP	8/6/2022	\$12,498,000	Cat 5 (CMAQ)	\$8,000,000	\$2,000,000	\$0	\$10,000,000
11380	0912-72-401	HARRIS	CITY OF HOUSTON	WEST BELT RR	AT YORK ST		CONSTRUCT RAILROAD UNDERPASS AT YORK STREET AND CLOSE AT-GRADE CROSSINGS AT SAMPSON, MCKINNEY AND MILBY STREETS. THE YORK STREET CROSSING AT GH&H WILL ALSO BE CLOSED.	2025	10 Y	2/1/2025	\$46,711,594	Cat 5 (CMAQ)	\$29,224,295	\$0	\$7,306,074	\$36,530,369
17067	0912-72-388	HARRIS	CITY OF HOUSTON	WEST BELT RR	AT NAVIGATION BLVD/COMMERCE ST		CONSTRUCT RAILROAD UNDERPASS AT NAVIGATION/COMMERCE AND CLOSE AT-GRADE CROSSINGS AT HUTCHINS AND COMMERCE STREETS	2025	10 Y	1/1/2025	\$51,255,503	Cat 5 (CMAQ)	\$32,180,505	\$0	\$8,045,126	\$40,225,631
17094	0912-72-385	HARRIS	CITY OF HOUSTON	WESTPARK DR	DAIRY ASHFORD RD	WILCREST ST	WIDEN TO 4-LANES AND REPLACE TRAFFIC SIGNALS IN CONJUNCTION WITH DRAINAGE AND PUBLIC UTILITY IMPROVEMENTS	2022	TIP	9/15/2021	\$15,220,000	Cat 7 (STBG)	\$9,740,800	\$0	\$2,435,200	\$12,176,000
18648	0920-02-096	LIBERTY	CITY OF DAYTON	S CLEVELAND, LOVERS LN & FM 1409	¹ HOUSTON ST	S OF BROWN RD	DAYTON NORTH/SOUTH SIDEWALK CONSTRUCTION PROJECT: CONCRETE SIDEWALKS, ACCESSIBLE CURB RAMPS AND CROSSWALKS	2021	TIP	3/13/2021	\$447,221	Cat 9 (ST-TASA)	\$395,865	\$0	\$51,356	\$447,221
16346	0177-03-099	LIBERTY	TXDOT BEAUMONT DISTRICT	US 59 N	SAN JACINTO C/L	0.65 MI S OF SL 573	CONVERT MAINLANES TO FREEWAY AND CONSTRUCT TWO 2 LANE FRONTAGE ROADS	2023	TIP	3/1/2023	\$59,386,420	Cat 12 (Strat)	\$38,320,000	\$9,580,000	\$0	\$47,900,000
18036	0028-03-111	LIBERTY	TXDOT BEAUMONT DISTRICT	US 90	AT UP RAILROAD	NULL	CONSTRUCT FOUR GRADE SEPARATIONS ON US 90 (2 EB, 2 WB) AT RELOCATED UP RAILROAD TRACKS	2023	TIP	3/2/2023	\$69,762,789	Cat 5 (CMAQ)	\$45,016,157	\$11,254,039	\$0	\$56,270,196
172	0028-04-077	LIBERTY	TXDOT BEAUMONT DISTRICT	US 90	FM 563	FM 160	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANE DIVIDED ROADWAY	2024	TIP	3/10/2024	\$10,295,852	Cat 4 (State wide connectivity)	\$6,590,400	\$1,647,600	\$0	\$8,238,000
16347	0028-04-069	LIBERTY	TXDOT BEAUMONT DISTRICT	US 90	FM 160	SH 61	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES DIVIDED ROADWAY	2024	TIP	3/1/2024	\$49,592,000	Cat 4 (State wide connectivity)	\$32,000,000	\$8,000,000	\$0	\$40,000,000
17090	0598-02-120	MONTGOMERY	TXDOT HOUSTON DISTRICT	SH 288	SH 6	FM 1462	INSTALL NEW ITS EQUIPMENT AND INFRASTRUCTURE	2022	TIP	2/15/2022	\$10,038,394	Cat 2 M (Metro TMA)	\$6,425,600	\$1,606,400	\$0	\$8,032,000
18031		MONTGOMERY	TXDOT HOUSTON DISTRICT	SH 105	SH 321 W	SH 321 E	INCREASE PAVEMENT WIDTH AND ADD LEFT TURN BAYS AND SHOULDERS	2022	TIP	3/12/2022	\$15,249,541	Cat 5 (CMAQ)	\$9,761,300	\$2,440,325	\$0	\$12,201,625
468	0389-06-088	MONTGOMERY	TXDOT HOUSTON DISTRICT	SH 146	FM 518	FM 517	RECONSTRUCT AND WIDEN FROM 4 TO 6 LANES WITH GRADE SEPARATION AT SH 96	2022	TIP	7/1/2022	\$210,000,000	Cat 2 M (Metro TMA)	\$81,600,000	\$20,400,000	\$0	\$102,000,000
17132		MONTGOMERY	CITY OF CONROE	CITY OF CONROE	VA	VA	CONSTRUCT SIDEWALKS ALONG SILVERDALE DR, SGT. ED HOLCOMB BLVD, RIVER POINTE DR, CAMELOT ST AND WESTVIEW BLVD.	2021	TIP	5/18/2020	\$2,782,608	Cat 3 (LC)	\$0	\$0	\$2,208,770	\$2,208,770
17114	1259-01-043	MONTGOMERY	TXDOT HOUSTON DISTRICT	FM 1097	LAKE CONROE HILLS DR	ANDERSON RD	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES WITH CONTINUOUS LEFT TURN LANE (17091)	2021	TIP	9/1/2020	\$24,221,620	Cat 2 M (Metro TMA)	\$11,920,000	\$2,980,000	\$0	\$14,900,000
17114	1259-01-043	MONTGOMERY	TXDOT HOUSTON DISTRICT	FM 1097	LAKE CONROE HILLS DR	ANDERSON RD	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES WITH CONTINUOUS LEFT TURN LANE (17091)	2021	TIP	9/1/2020	\$24,221,620	Cat 3 (LC)	\$0	\$0	\$2,000,000	\$2,000,000
17115	1259-01-044	MONTGOMERY	TXDOT HOUSTON DISTRICT	FM 1097	BLUEBERRY HILLS DR	LAKE CONROE HILLS DR	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES WITH CONTINUOUS LEFT TURN LANE (PMPOID 17091)	2022	TIP	3/15/2022	\$22,237,024	Cat 2 M (Metro TMA)	\$11,904,000	\$2,976,000	\$0	\$14,880,000
499	0523-09-009	MONTGOMERY	TXDOT HOUSTON DISTRICT	FM 1488	FM 1774	W OF FM 149	WIDEN FROM 2 TO 4-LANES WITH BICYCLE ACCOMMODATIONS	2021	TIP	8/15/2021	\$54,678,777	Cat 2 M (Metro TMA)	\$36,832,000	\$9,208,000	\$0	\$46,040,000

^{*}Cost increase by \$3.75 million. Transportation Policy Council approved \$387 million of Category 2 funds in February 2017.

^{**\$100} million of Category 2 funds approved by the Transportation Policy Council in July 2019.

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 <u>DRAFT H-GAC TEN - YEAR PLAN</u>

Projects let in FY 2020. Programming amounts are not included in totals or financial summary

Project information changed since October TPC meeting

MPOID CSJNUMBER COUNTY SPONSOR STREET FROM TO PROJECT DESCRIPTION FISCAL YEAR STATUS ESTLETDATE ESTLEMATED TOTAL COST FUNDING FEDERAL TOTAL COST TOTAL COS	\$1,466,600 \$ \$2,719,620 \$, ,,,,,,,,
17064 0675-08-111 MONTGOMERY HOUSTON DISTRICT IH 45 WALKER C/L LEAGUE LINE RD INSTALL NEW ITS EQUIPMENT AND INFRASTRUCTURE 17221 0110-04-202 MONTGOMERY HOUSTON DISTRICT TXDOT HOUSTON DISTRICT TXDOT HOUSTON DISTRICT S OF SHENANDOAH PARK DR SH 242 RAISE NORTHBOUND AND SOUTHBOUND FRONTAGE ROADS, OPERATIONAL IMPROVEMENTS AND DRAINAGE IMPROVEMENTS 15454 0110-04-198 MONTGOMERY COUNTY H 45 AT WOODLANDS PKWY IN STALL NEW ITS EQUIPMENT AND INSTALL NEW IT	\$2,719,620 \$, ,,,,,,,,
17221 0110-04-202 MONTGOMERY HOUSTON DISTRICT IH 45 S OF SHENANDOAH PARK DR SH 242 FRONTAGE ROADS, OPERATIONAL IMPROVEMENTS AND DRAINAGE IMPROVEMENTS 15454 0110-04-198 MONTGOMERY COUNTY IH 45 AT WOODLANDS PKWY STORMAGE ON STRUCT SINGLE POINT URBAN INTERCHANGE 2023 TIP 3/29/2023 \$16,994,908 Cat 7 (STBG) \$10,878,482 Cat		\$13,598,102
15454 0110-04-198 MONTGOMERY COUNTY IH 45 AT WOODLANDS PRWY INTERCHANGE 2025 10 Y 7/5/2025 \$60,910,134 TMA) \$39,303,200	\$9.825.800	
TUDOT	33,823,800	\$49,129,000
18028 0110-04-205 MONTGOMERY HOUSTON H45 AT SH 242 NULL CONSTRUCT NEW DIRECT CONNECTOR (NB - EB) 2026 RTP 2045 3/21/2026 \$16,997,628 Cat 5 (CMAQ) \$13,598,102	\$3,399,526 \$	\$16,997,628
17089 0177-05-112 MONTGOMERY HOUSTON DISTRICT TXDOT HOUSTON DISTRICT HOUSTON DISTRICT HOUSTON DISTRICT HOUSTON DISTRICT HARRIS C/L H	\$2,782,400 \$	\$13,912,000
17101 0912-37-231 MONTGOMERY CITY OF CONROE OLD CONROE RD SL 336 S FM 1488 WIDEN TO 4-LANES AND EXTEND ROADWAY INCLUDING BRIDGE OVER WEST FORK OF SAN 2022 TIP 1/1/2022 \$119,642,473 Cat 7 (STBG) \$77,984,000	\$0 \$	\$23,246,000 \$101,230,000
CONSTRUCT BIKE LANE (MILLING AND ASPHALT OVERLAY OF SHOULDERS, SHOULDER WIDENING, WONTGOMERY CITY OF CONROE FM 2432, FM 3083 AND FM 830 CONSTRUCT BIKE LANE (MILLING AND ASPHALT OVERLAY OF SHOULDERS, SHOULDER WIDENING, PAVEMENT MARKINGS, STRIPING) WITH SIGNAGE AND ASSOCIATED INTERSECTION IMPROVEMENTS CONSTRUCT BIKE LANE (MILLING AND ASPHALT OVERLAY OF SHOULDERS, SHOULDER WIDENING, PAVEMENT MARKINGS, STRIPING) WITH SIGNAGE AND ASSOCIATED INTERSECTION IMPROVEMENTS CONSTRUCT BIKE LANE (MILLING AND ASPHALT OVERLAY OF SHOULDERS, SHOULDER WIDENING, PAVEMENT MARKINGS, STRIPING) WITH SIGNAGE AND ASSOCIATED INTERSECTION IMPROVEMENTS CONSTRUCT BIKE LANE (MILLING AND ASPHALT OVERLAY OF SHOULDERS, SHOULD	\$1,356,800 \$	\$6,784,000
TXDOT HOUSTON DISTRICT SH 105 10TH ST SL 336 WIDEN FROM 2 TO 4 LANE DIVIDED 2022 TIP 6/15/2022 \$39,491,810 Cat 2 M (Metro TMA) \$7,520,000	\$1,880,000 \$1	\$9,400,000
10124 0338-04-066 MONTGOMERY HOUSTON DISTRICT SAN JACINTO C/L SAN JACINTO C/L RECONSTRUCT AND WIDEN FROM 2 TO 4 LANE DIVIDED TIP 10/15/2021 \$102,825,600 Cat 2 M (Metro TMA) \$57,600,000	\$14,400,000 \$	\$72,000,000
504 0338-04-060 MONTGOMERY HOUSTON DISTRICT SL 336 WIDEN FROM 2 TO 4 LANE DIVIDED 2022 TIP 6/15/2022 \$39,491,810 Cat 4 (State wide connectivity) \$17,120,000	\$4,280,000 \$	\$21,400,000
965 0338-02-032 MONTGOMERY HOUSTON DISTRICT SH 105 GRIMES C/L FM 149 RECONSTRUCT AND WIDEN FROM 2 TO 4-LANES DIVIDED RECONSTRUCT AND WIDEN FROM 2 TO 4-LANES DIVIDED TXDOT FM 149 PJ 15/2022 \$134,249,760 TMA) TXDOT TXDOT TXDOT FM 149 PJ 15/2022 \$134,249,760 TMA) TXDOT FM 149 PJ 15/2022 \$134,249,760 TMA) TXDOT TX	\$18,240,000 \$	\$91,200,000
7706 0338-07-019 MONTGOMERY HOUSTON DISTRICT SAN JACINTO C/L LIBERTY C/L RECONSTRUCT AND WIDEN FROM 2 TO 4 LANE DIVIDED 101/102 101/10	\$6,512,000 \$	\$32,560,000
10125 0338-04-065 MONTGOMERY TXDOT HOUSTON DISTRICT SH 105 LP 336 FM 1484 RECONSTRUCT AND WIDEN FROM 2 TO 4 LANE DIVIDED 2023 TIP 9/4/2022 \$106,165,000 Cat 2 M (Metro TMA) \$19,520,000	\$4,880,000 \$	\$24,400,000
10125 0338-04-065 MONTGOMERY TXDOT HOUSTON DISTRICT SH 105 LP 336 FM 1484 RECONSTRUCT AND WIDEN FROM 2 TO 4 LANE DIVIDED 2023 TIP 9/4/2022 \$106,165,000 Cat 4 (State wide connectivity) \$45,280,000 connectivity)	\$11,320,000 \$	\$56,600,000
17146 3538-01-055 MONTGOMERY HOUSTON DISTRICT SH 242 E OF FM 1314 W OF FM 1485 WIDEN FROM 2-LANE TO 4-LANE DIVIDED RURAL ROADWAY WITH BICYCLE ACCOMMODATIONS 2021 TIP 1/7/2021 \$36,500,000 TMA) Cat 2 M (Metro TMA) \$29,200,000	\$7,300,000 \$	\$36,500,000
967 3538-01-034 MONTGOMERY HOUSTON DISTRICT SH 242 FM 1488 IH 45 N RECONSTRUCT AND WIDEN FROM 4-LANES TO 6-LANES DIVIDED TIP 9/15/2022 \$25,620,900 TMA) \$16,400,000 TMA) \$16,400,000 TMA	\$4,100,000 \$	\$20,500,000
16343 0338-11-056 MONTGOMERY HOUSTON DISTRICT SL 336 FM 1314 IH 45 WIDEN FROM 2-LANES TO 4-LANES DIVIDED ROADWAY 2026 10 Y 9/15/2025 \$14,155,289 Cat 7 (STBG) \$11,324,231	\$2,831,058 \$	50 \$14,155,289
11916 0912-00-558 MULTIPLE H-GAC HOUSTON-GALVESTON TMA VA VA REGIONAL FREEWAY INCIDENT MANAGEMENT- TOWING (FY 2020-2022) TIP 9/1/2020 \$8,000,000 Cat 5 (CMAQ) \$8,000,000	\$0 \$	\$8,000,000
12092 0912-00-552 MULTIPLE H-GAC HOUSTON-GALVESTON TMA VA VA REPLACEMENT, ALTERNATE FUELS, EDUCATION): 2021 TIP 9/1/2020 \$10,000,000 Cat 5 (CMAQ) \$8,000,000 FY 2021 - 2022	\$0 \$	\$10,000,000
17135 0912-00-563 MULTIPLE METRO HOUSTON-GALVESTON TMA VA VA REGIONAL VANPOOL PROGRAM: CMAQ FY 2019 2021 TIP 9/1/2020 \$1,250,000 Cat 5 (CMAQ) \$1,250,000	\$0 \$	\$1,250,000

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 <u>DRAFT H-GAC TEN - YEAR PLAN</u>

Projects let in FY 2020. Programming amounts are not included in totals or financial summary

Project information changed since October TPC meeting

MPOID	CSJNUMBER	COUNTY	SPONSOR	STREET	FROM	то	PROJECT DESCRIPTION	FISCAL YEAR	PROJECT STATUS	ESTLETDATE	ESTIMATED TOTAL COST	FUNDING	FEDERAL	STATE	LOCAL	TOTAL PROGRAMMED
17141	0912-00-568	MULTIPLE	METRO	HOUSTON-GALVESTON TMA	VA	VA	REGIONAL VANPOOL: CMAQ FY 2020	2021	TIP	1/1/2021	\$1,250,000	Cat 5 (CMAQ)	\$1,250,000	\$0	\$0	\$1,250,000
18163	0912-00-623	MULTIPLE	METRO	HOUSTON-GALVESTON TMA	VA	VA	REGIONAL TRANSIT FARE COLLECTION SYSTEM: FY 2020	2021	TIP	1/1/2021	\$2,344,000	Cat 5 (CMAQ)	\$2,344,000	\$0	\$0	\$2,344,000
18361		MULTIPLE	METRO	HOUSTON-GALVESTON TMA	VA	VA	REGIONAL VANPOOL PROGRAM: CMAQ FY 2021	2021	TIP	1/1/2021	\$1,250,000	Cat 5 (CMAQ)	\$1,250,000	\$0	\$0	\$1,250,000
17020	0912-00-539	MULTIPLE	H-GAC	HOUSTON-GALVESTON TMA	VA	VA	REGIONAL FREEWAY INCIDENT MANAGEMENT - TOWING (FY 2017 - 2018)	2021	TIP	4/3/2021	\$8,000,000	Cat 7 (STBG)	\$8,000,000	\$0	\$0	\$8,000,000
17134	0912-00-562	MULTIPLE	METRO	HOUSTON-GALVESTON TMA	VA	VA	REGIONAL VANPOOL PROGRAM: STBG FY 2019	2021	TIP	9/1/2020	\$3,750,000	Cat 7 (STBG)	\$3,000,000	\$0	\$750,000	\$3,750,000
16354	0912-00-614	MULTIPLE	H-GAC	HOUSTON-GALVESTON TMA	₩	₩.	DEVELOP LIBERTY COUNTY MOBILITY PLAN AND- MONTGOMERY COUNTY PRECINCT 2 MOBILITY- PLAN	2021	TIP	5/18/2020	\$1,150,000	Cat 9 (TASA)	\$ 1,150,000	\$0	\$0	\$ 1,150,000
17140	0912-00-569	MULTIPLE	METRO	HOUSTON-GALVESTON TMA	VA	VA	REGIONAL VANPOOL: STBG FY 2020	2021	TIP	9/1/2020	\$3,750,000	Cat 7 (STBG)	\$3,000,000	\$0	\$750,000	\$3,750,000
18365		MULTIPLE	METRO	HOUSTON-GALVESTON TMA	VA	VA	REGIONAL VANPOOL: STBG FY 2021	2021	TIP	1/1/2021	\$3,750,000	Cat 7 (STBG)	\$3,750,000	\$0	\$0	\$3,750,000
18604	0912-00-624	MULTIPLE	H-GAC	HOUSTON-GALVESTON TMA	VA	VA	CONDUCT LIVABLE CENTERS STUDIES: CYCLE 6	2021	TIP	6/1/2021	\$1,980,000	Cat 7 (STBG)	\$1,700,000	\$0	\$280,000	\$1,980,000
17138	0912-00-566	MULTIPLE	H-GAC	HOUSTON-GALVESTON TMA	VA	VA	TRAVEL DEMAND MANAGEMENT, RIDESHARING PLATFORM AND OUTREACH	2022	TIP	9/1/2021	\$2,500,000	Cat 5 (CMAQ)	\$2,500,000	\$0	\$0	\$2,500,000
18362		MULTIPLE	METRO	HOUSTON-GALVESTON TMA	VA	VA	REGIONAL VANPOOL PROGRAM: CMAQ FY 2022	2022	TIP	1/1/2022	\$1,250,000	Cat 5 (CMAQ)	\$1,250,000	\$0	\$0	\$1,250,000
11917	0912-00-559	MULTIPLE	H-GAC	HOUSTON-GALVESTON TMA	VA	VA	REGIONAL FREEWAY INCIDENT MANAGEMENT - TOWING (FY 2022-2024)	2022	TIP	5/1/2022	\$10,000,000	Cat 7 (STBG)	\$10,000,000	\$0	\$0	\$10,000,000
18366		MULTIPLE	METRO	HOUSTON-GALVESTON TMA	VA	VA	REGIONAL VANPOOL: STBG FY 2022	2022	TIP	1/1/2022	\$3,750,000	Cat 7 (STBG)	\$3,750,000	\$0	\$0	\$3,750,000
16088	0912-00-500	MULTIPLE	H-GAC	HOUSTON-GALVESTON TMA	VA	VA	TRAVEL DEMAND MANAGEMENT, MARKETING, OUTREACH AND PUBLIC EDUCATION	2023	TIP	9/1/2022	\$1,380,000	Cat 5 (CMAQ)	\$1,380,000	\$0	\$0	\$1,380,000
18363		MULTIPLE	METRO	HOUSTON-GALVESTON TMA	VA	VA	REGIONAL VANPOOL PROGRAM: CMAQ FY 2023	2023	TIP	1/1/2023	\$1,250,000	Cat 5 (CMAQ)	\$1,250,000	\$0	\$0	\$1,250,000
18367		MULTIPLE	METRO	HOUSTON-GALVESTON TMA	VA	VA	REGIONAL VANPOOL PROGRAM: STBGP FY 2023	2023	TIP	1/1/2023	\$3,750,000	Cat 7 (STBG)	\$3,000,000	\$0	\$750,000	\$3,750,000
17125	0912-00-550	MULTIPLE	H-GAC	HOUSTON-GALVESTON TMA	VA	VA	TRAVEL DEMAND MANAGEMENT, MARKETING, OUTREACH AND PUBLIC EDUCATION	2024	TIP	1/1/2024	\$1,380,000	Cat 5 (CMAQ)	\$1,380,000	\$0	\$0	\$1,380,000
18364		MULTIPLE	METRO	HOUSTON-GALVESTON TMA	VA	VA	REGIONAL VANPOOL PROGRAM: CMAQ FY 2024	2024	TIP	1/6/2024	\$1,250,000	Cat 5 (CMAQ)	\$1,250,000	\$0	\$0	\$1,250,000
18368		MULTIPLE	METRO	HOUSTON-GALVESTON TMA	VA	VA	REGIONAL VANPOOL PROGRAM: STBG FY 2024	2024	TIP	1/6/2024	\$3,750,000	Cat 7 (STBG)	\$3,000,000	\$0	\$750,000	\$3,750,000
18260	0912-00-622	MULTIPLE	H-GAC	HOUSTON-GALVESTON TMA	VA	VA	REGIONAL TRANSIT FARE COLLECTION SYSTEM (FY 2023-2026)	2025	10 Y	1/1/2025	\$20,000,000	Cat 5 (CMAQ)	\$17,656,000	\$0	\$0	\$17,656,000
18607	0912-00-550	MULTIPLE	H-GAC	HOUSTON-GALVESTON TMA	VA	VA	TRAVEL DEMAND MANAGEMENT, MARKETING, OUTREACH AND PUBLIC EDUCATION: FY 2024	2025	10 Y	1/1/2025	\$1,380,000	Cat 5 (CMAQ)	\$1,380,000	\$0	\$0	\$1,380,000
18359		MULTIPLE	METRO	HOUSTON-GALVESTON TMA	VA	VA	REGIONAL VANPOOL PROGRAM: STBG FY 2025- 2030	2025	10 Y	1/1/2025	\$22,500,000	Cat 7 (STBG)	\$22,500,000	\$0	\$0	\$22,500,000
18618		MULTIPLE	H-GAC	HOUSTON-GALVESTON TMA	VA	VA	HIGH CAPACITY TRANSIT FEASIBILITY STUDY	2025	10 Y	1/1/2025	\$2,500,000	Cat 7 (STBG)	\$2,500,000	\$0	\$0	\$2,500,000
7705	0338-06-011	SAN JACINTO	TXDOT HOUSTON DISTRICT	SH 105	MONTGOMERY C/L	MONTGOMERY C/L	*INFORMATION ONLY* WIDEN FROM 2 TO 4 LANE DIVIDED	2022	TIP	10/15/2021	\$12,863,760	Cat 4 (State wid connectivity)	e \$0	\$ 10,300,000	\$ 0	\$10,300,000
5055	0912-00-580	WALLER	CITY OF WALLER	1) FARR ST; 2) WALLER ST	1) WALLER ST; 2) FM 362	1) S OF TAYLOR ST; 2) FARR ST	SIDEWALK AND ADA RAMP CONSTRUCTION	2021	TIP	1/1/2021	\$1,484,647	Cat 9 (TASA)	\$1,107,016	\$171,188	\$105,566	\$1,383,770
6056	0271-04-070	WALLER	TXDOT HOUSTON DISTRICT	IH 10 W	FM 359	FORT BEND C/L	WIDEN FROM 6 TO 8 MAINLANES AND RECONSTRUCT BOTH 2-LANE FRONTAGE ROADS	2023	TIP	6/15/2023	\$278,955,000	Cat 12 (Strat)	\$180,000,000	\$45,000,000	\$0	\$225,000,000
16327	0500-03-597	HARRIS	TXDOT HOUSTON DISTRICT	IH 45 (NHHIP SEG-2)	AT IH 610		RECONSTRUCT INTERCHANGE	2030	10 Y	9/1/2029		12 (STRA)	\$318,000,000	\$79,500,000	\$0	\$397,500,000

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 DRAFT H-GAC TEN - YEAR PLAN

11/09/2020

Projects let in FY 2020. Programming amounts are not included in totals or financial summary

Project information changed since October TPC meeting

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MPOID	CSJNUMBER	COUNTY	SPONSOR	STREET	FROM	то	PROJECT DESCRIPTION	FISCAL YEAR	PROJECT STATUS	ESTLETDATE	ESTIMATED TOTAL COST	FUNDING	FEDERAL	STATE	LOCAL	TOTAL PROGRAMMED
16327	0500-03-597	HARRIS	TXDOT HOUSTON DISTRICT	IH 45 (NHHIP SEG-2)	AT IH 610		RECONSTRUCT INTERCHANGE	2030	10 Y	9/1/2029		12 (TCL)	\$98,000,000	\$24,500,000	\$0	\$122,500,000
16328	0500-03-599	HARRIS	TXDOT HOUSTON DISTRICT	IH 45 (NHHIP SEG-2)	AT IH 10 W		RECONSTRUCT IH45/IH10 INTERCHANGE. IH10 REALIGN/WIDEN FROM 6 TO 8 MAINLANES (ML) FROM W. OF HOUSTON ST. TO W. OF MAIN ST.; CONSTRUCT 4 IH10 EXPRESS LANES FROM W. OF HOUSTON ST. TO W. OF MAIN ST.; IH45 REALIGN FROM 6 TO 6 ML INCLUDING 3 LANES NB AND 3 LANES SB (3 ML AND 1 AUX LANE) FROM QUITMAN ST. TO W. OF MAIN ST.; IH-45 WIDENING FROM 1 TO 4 MANAGED LANES FROM QUITMAN ST. TO MILAM/TRAVIS ST.	2030	10 Y	9/1/2029		3 (DB)	\$0	\$180,925,000	\$0	\$180,925,000
16328	0500-03-599	HARRIS	TXDOT HOUSTON DISTRICT	IH 45 (NHHIP SEG-2)	AT IH 10 W		RECONSTRUCT IH45/IH10 INTERCHANGE. IH10 REALIGN/WIDEN FROM 6 TO 8 MAINLANES (ML) FROM W. OF HOUSTON ST. TO W. OF MAIN ST.; CONSTRUCT 4 IH10 EXPRESS LANES FROM W. OF HOUSTON ST. TO W. OF MAIN ST.; IH45 REALIGN FROM 6 TO 6 ML INCLUDING 3 LANES NB AND 3 LANES SB (3 ML AND 1 AUX LANE) FROM QUITMAN ST. TO W. OF MAIN ST.; IH-45 WIDENING FROM 1 TO 4 MANAGED LANES FROM QUITMAN ST. TO MILAM/TRAVIS ST.	2030	10 Y	9/1/2029		Cat 2 M* (Metr TMA)	⁰ \$312,600,000	\$78,150,000	\$0	\$390,750,000
16328	0500-03-599	HARRIS	TXDOT HOUSTON DISTRICT	IH 45 (NHHIP SEG-2)	AT IH 10 W		RECONSTRUCT IH45/IH10 INTERCHANGE. IH10 REALIGN/WIDEN FROM 6 TO 8 MAINLANES (ML) FROM W. OF HOUSTON ST. TO W. OF MAIN ST.; CONSTRUCT 4 IH10 EXPRESS LANES FROM W. OF HOUSTON ST. TO W. OF MAIN ST.; IH45 REALIGN FROM 6 TO 6 ML INCLUDING 3 LANES NB AND 3 LANES SB (3 ML AND 1 AUX LANE) FROM QUITMAN ST. TO W. OF MAIN ST.; IH-45 WIDENING FROM 1 TO 4 MANAGED LANES FROM QUITMAN ST. TO MILAM/TRAVIS ST.	2030	10 Y	9/1/2029		Cat 4 (State wid connectivity)	e \$0	\$89,000,000	\$0	\$89,000,000
16328	0500-03-599	HARRIS	TXDOT HOUSTON DISTRICT	IH 45 (NHHIP SEG-3)	AT IH 610		RECONSTRUCT IH45/IH10 INTERCHANGE. IH10 REALIGN/WIDEN FROM 6 TO 8 MAINLANES (ML) FROM W. OF HOUSTON ST. TO W. OF MAIN ST.; CONSTRUCT 4 IH10 EXPRESS LANES FROM W. OF HOUSTON ST. TO W. OF MAIN ST.; IH45 REALIGN FROM 6 TO 6 ML INCLUDING 3 LANES NB AND 3 LANES SB (3 ML AND 1 AUX LANE) FROM QUITMAN ST. TO W. OF MAIN ST.; IH-45 WIDENING FROM 1 TO 4 MANAGED LANES FROM QUITMAN ST. TO MILAM/TRAVIS ST.	2030	10 Y	9/1/2029		Cat 12 (Strat)	\$199,108,000	\$49,777,000	\$0	\$248,885,000
16332	0500-03-560	HARRIS	TXDOT HOUSTON DISTRICT	IH 45 (NHHIP SEG-2)	IH 10	IH 610	RECONSTRUCT AND WIDEN FROM 8 TO 10 MAIN LANES, RECONSTRUCT AND WIDEN FROM 1 TO 4 MANAGED LANES, AND RECONSTRUCT AND WIDEN FROM TWO 2- AND 3-LANES FRONTAGE ROADS TO TWO 3-LANES FRONTAGE ROADS	2030	10 Y	9/1/2029		3 (DB)	\$0	\$215,000,000	\$0	\$215,000,000
16332	0500-03-560	HARRIS	TXDOT HOUSTON DISTRICT	IH 45 (NHHIP SEG-2)	IH 10	IH 610	RECONSTRUCT AND WIDEN FROM 8 TO 10 MAIN LANES, RECONSTRUCT AND WIDEN FROM 1 TO 4 MANAGED LANES, AND RECONSTRUCT AND WIDEN FROM TWO 2- AND 3-LANES FRONTAGE ROADS TO TWO 3-LANES FRONTAGE ROADS	2030	10 Y	9/1/2029		12 (STRA)	\$176,000,000	\$44,000,000	\$0	\$220,000,000

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	Projects let in FY 2020. Programming amounts are not included in totals or financial summary								Project information changed since October TPC meeting								
MPOID	CSJNUMBER	COUNTY	SPONSOR	STREET	FROM	то	PROJECT DESCRIPTION	FISCAL YEAR	PROJECT STATUS	FSTIFTDATE	ESTIMATED TOTAL COST	FUNDING	FEDERAL	STATE	LOCAL	TOTAL PROGRAMMED	
16332	0500-03-560	HARRIS	TXDOT HOUSTON DISTRICT	IH 45 (NHHIP SEG-2)	IH 10	IH 610	RECONSTRUCT AND WIDEN FROM 8 TO 10 MAIN LANES, RECONSTRUCT AND WIDEN FROM 1 TO 4 MANAGED LANES, AND RECONSTRUCT AND WIDEN FROM TWO 2- AND 3-LANES FRONTAGE ROADS TO TWO 3-LANES FRONTAGE ROADS	2030	10 Y	9/1/2029		Cat 2 M** (Metro TMA)	\$80,000,000	\$20,000,000	\$0	\$100,000,000	
18756		HARRIS	H-GAC Set Aside	IH 45 (NHHIP SEG-2)	IH 10	IH 610	IMPLEMETATION OF RECOMMENDATIONS FROM NHHIP SEG-2 PLANNING STUDY (MPOID 13652) ELIGIBLE FOR FRDERAL FUNDS	2025	10 Y	9/1/2024		Cat 7 (STBG)	\$40,000,000	\$0	\$10,000,000	\$50,000,000	
·													\$6,540,617,447	\$2,311,475,629	\$1,993,592,091	\$10,845,685,167	

^{*}Cost increase by \$3.75 million. Transportation Policy Council approved \$387 million of Category 2 funds in February 2017.

**\$100 million of Category 2 funds approved by the Transportation Policy Council in July 2019.



APPROVING THE FISCAL YEAR 2021-2030 TEN YEAR PLAN HOUSTON-GALVESTON TRANSPORTATION MANAGEMENT AREA:

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

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

WHEREAS, the House Bill 20 of the 84th Texas legislative session came into effect on June 3, 2015; and

WHEREAS, the House Bill 20 of the 84th Texas legislative session requires the metropolitan transportation planning organizations within the State of Texas, develop a 10-Year Plan of Transportation projects; and

WHEREAS, the 2021-2030 Ten Year Plan was developed in cooperation with the state and local governments; and

WHEREAS, the 2021-2030 Ten Year Plan includes projects previously approved by the Transportation Policy Council or the Texas Transportation Commission; and

WHEREAS, opportunity for public comment has been provided; and

WHEREAS, the 2021-2030 Ten Year Plan is consistent with the 2045 Regional Transportation Plan and the 2021-2024 Transportation Improvement Program; and

WHEREAS, the 2021-2030 Ten Year Plan includes programming of \$387 million of category 2 funds for MPOID 16328/CSJ # 0500-03-599 (NHHIP Segment-3) approved by the Transportation Policy Council in February 2017 (Resolution # 2017-03); and

WHEREAS, the 2021-2030 Ten Year Plan includes \$3.75 million cost increase for MPOID 16328/CSJ # 0500-03-599; and

WHEREAS, the 2021-2030 Ten Year Plan includes programming of \$100 million of category 2 funds for MPOID 16332/CSJ # 0500-03-560 approved by the Transportation Policy Council in July 2019 (Resolution # 2019-19); and

NOW, THEREFORE, BE IT RESOLVED BY THE TRANSPORTATION POLICY COUNCIL FOR THE HOUSTON-GALVESTON TRANSPORTATION MANAGEMENT AREA, THAT THE 2021-2030 TEN YEAR PLAN IS HEREBY APPROVED, AND THE MPO DIRECTOR IS DIRECTED TO SUBMIT THE TIP TO THE TEXAS DEPARTMENT OF TRANSPORTATION.

PASSED AND APPROVED this 20th day of November 2020, at a regularly called meeting of the Transportation Policy Council.

APPROVED:

DocuSigned by:

Hon. Kenneth Clark, Chairman Transportation Policy Council ATTEST:

—DocuSigned by:
Tom Qeid

Hon. Tom Reid, Secretary Transportation Policy Council