

**FORT BEND COUNTY  
2020 MOBILITY PROJECTS**

PROJECT NO.	PROJECT	EXTENTS		AGENCY PARTNER	DESCRIPTION	PROJECT COST	RECOMMENDED BOND AMOUNT
		FROM	TO				
20001	Emergency Network Infrastructure Monitoring System	Throughout Fort Bend County	-		Expand the wireless traffic signal communication and flood monitoring systems utilizing high site communication network.	\$5,400,000	\$5,400,000
20101	1st Street	FM 2919	Crawford Street	Kendleton	New 24' Asphalt pavement roadway with roadside ditches from FM 2919 to Lawson Street. New 24' Concrete pavement from Lawson Street to South of Crawford Street.	\$3,616,000	\$1,820,000
20102	Ransom Road Segment 1	FBCLID #10 Levee	SH 99 and I-69 Frontage Road	Sugar Land	Reconstruct and widening of Ransom Road near SH 99 and reconstruction of its connector roadway to I-69. (Design funded with 2017 Bond)	\$3,549,170	\$2,030,000
20103	FM 723	Avenue D (Rosenberg)	Beadle Lane	TxDOT	Contribution to TxDOT project to elevate roadway above the base flood elevation.	\$57,000,000	\$5,000,000
20104	Benton Road	South of Reading Road	Irby Cobb Boulevard		Upgrade 2-lane road to a 4-lane curb & gutter Boulevard section while extending drainage system to outfall at Dry Creek. (DESIGN ONLY)	\$8,857,100	\$1,550,000
20105	Rohan Road	FM 2977	Benton Road		Convert existing 2-lane road to a 3-lane- 41' concrete curb and gutter section; Design and construct drainage channel and pond to alleviate flooding problems in the area. (DESIGN, ROW, AND DRAINAGE CONSTRUCTION ONLY)	\$9,872,800	\$5,620,000
20106	10th Street	US 90A	Clay Street	Richmond	Acquire ROW for proposed 4-lane concrete roadway with curbs. Expand the road righ-of-way to 100-120 feet.	\$5,000,000	\$5,000,000
20107	Koeblen Road Segment 1	Spacek Road	FM 2977	Rosenberg	Upgrade existing 2-lane road to a divided 4-lane boulevard	\$9,581,100	\$1,560,000
20108	Benton Road	Rice Field Road	Koeblen Road		Extend Benton Road as a 2-lane Asphalt w/ shoulders to Koeblen Road intersection. (DESIGN AND ROW ONLY)	\$4,052,100	\$710,000
20109	Reading Road	Bridlewood Drive	Rustling Oaks Drive		Roundabouts at two intersections: Bridlewood Drive and Rustling Oaks Drive.	\$798,000	\$800,000
20110	Needville-Fairchilds Road	Obberender Road	Padden Road		Replace culverts and increase turning radius.	\$648,000	\$650,000
20111	Vacek Road	Fairchilds Road	Boothline Road		2-lane asphalt, reconstruction and shoulder widening (DESIGN ONLY)	\$6,192,800	\$1,090,000

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20112	South Post Oak	Hunter Green	Trammel Fresno		Construct 4-lane concrete boulevard with storm sewer south of W. Sycamore and a 2-lane asphalt road with ditches north of W. Sycamore. (Design funded with 2013 Bond)	\$8,350,000	\$3,850,000
20113	J. Meyer Road	SH 36	FM 2218	Rosenberg	Convert 2-lane road into a 4-lane boulevard section. Managed and designed by the City.	\$8,800,000	\$3,680,000
20114	Koeblen Road Segment 2	SH 36 at Band Road	FM 2218	Rosenberg	New location 4-lane thoroughfare from SH 36 to Seabourne Creek. New location one half of 4-lane thoroughfare from Seabourne Creek to FM 2218. Managed and designed by the City.	\$7,620,000	\$3,210,000
20115	Koeblen Road Segment 3	FM 2218	City Limits	Rosenberg	Realign and construct one-half of the 4-lane thoroughfare from FM 2218 to city limit line. Managed and designed by the City.	\$5,730,000	\$2,320,000
20116	Stella Road	Cottonwood School Road	Band Road		Upgrading 2-lane asphalt by adding shoulders. (DESIGN ONLY)	\$7,248,900	\$910,000
20117	Reading Road	FM 762	Royal Lake Estates		ROW & construction of half-boulevard with 12' lanes and 2.5' concrete shoulder.	\$14,920,000	\$9,420,000
20118	Richmond Street	FM 360	Fairchilds Creek		3-lane curb and gutter roadway within existing ROW.	\$4,505,000	\$4,510,000
20119	Church Steet	at Colony Road	-		Realignment of Church Street to "T" intersection at Colony Road.	\$750,000	\$750,000
20120	Various Roads in Richmond	Cedar Drive Teakwood Chestnut Lane Long Drive	-	Richmond	Upgrade existing asphalt roadways to new concrete street with curb and gutter, upgrade storm drainage, and new sidewalks for streets identified in the City's Street Assessment program.	\$5,800,000	\$3,750,000
<b>PRECINCT 1 - TOTAL</b>						<b>\$178,290,970</b>	<b>\$63,630,000</b>
20201	Lake Olympia Parkway	Chimney Rock Road	Blue Ridge Landfill Western Limits		Second half of a 4-lane boulevard, concrete curb and gutter with storm drainage improvements.	\$11,500,000	\$3,770,000
20202	Chimney Rock Road	FM 2234	Lake Olympia Parkway		Second half of a 4-lane boulevard, concrete curb and gutter road. Includes the bridges at American Canal and Mustang.	\$13,990,000	\$4,850,000
20203	Bates Lane	West Airport Boulevard	Mula Road		2-lane concrete with roadside ditches to match the existing pavement and sidewalk (on one side), a left turn lane on West Airport Bouelevard.	\$2,181,300	\$2,190,000
20204	Beechnut Street	NETCO Pipeline Crossing	FM 1464		4-lane boulevard, concrete curb and gutter with storm sewer.	\$6,650,000	\$5,430,000

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20205	Blueridge Road	Rockergate Drive	FM 2234		Widening the existing asphalt road, shifting the roadside ditch East, and rehabilitation of the existing 2-lane roadway.	\$3,479,800	\$3,480,000
20206	Sienna Parkway	SH 6	Bees Passage	Missouri City	The addition of southbound right turn lanes and left turn lanes at various intersections.	\$4,716,200	\$2,000,000
20207	Sienna Ranch Road	Sienna Springs Drive	Discovery Lane		Safety improvements, curb radius reductions, reduce pedestrian crossing length, speed reduction treatments on Sienna Ranch.	\$490,100	\$500,000
20208	Trammel Fresno Road	McKeever Road	SH 6		Road widening to incorporate a 6' shoulder and sidewalk (on one side). It includes the culvert widening @ Oyster Creek	\$2,948,900	\$2,950,000
20209	Watts Plantation Road	Sienna Parkway	Knight Road	Missouri City	Rehabilitation of existing 2-lane asphalt roadway and adding 6' shoulders with roadside ditches on both sides. Includes relocating 2 gas pipelines.	\$7,025,100	\$4,790,000
20210	Winkleman Drive	at Castle Gate Drive	-		Modification of the Winkleman and Castlegate Dr. intersection to improve mobility.	\$317,800	\$320,000
20211	Bikeway at Meadows Place/Stafford	Fountain Lake Drive	S Kirkwood Drive	Meadows Place and Stafford	Bikeway from existing trail system that ends at the border of Meadows Place, 10' wide concrete bike trail/sidewalk.	\$3,562,300	\$2,900,000
20218	Moore Road	Independence Boulevard	5th Street		2-lane concrete with roadside ditches, 5' sidewalk on both sides.	\$5,400,000	\$4,600,000
<b>PRECINCT 2 - TOTAL</b>						<b>\$62,261,500</b>	<b>\$37,780,000</b>
20301	SH 99 Frontage Road	Bay Hill Boulevard	Cinco Ranch Boulevard		Design and construct 0.7 miles of 2-lane frontage road including ramp reversals and box culvert extension at channel crossing.	\$13,350,900	\$13,250,000
20302	Spring Green Boulevard	Cinco Ranch Boulevard	FM 1093		Widen to 6-lanes by narrowing median, including signal modifications. Drainage improvements and right-of-way acquisition should not be needed.	\$3,724,000	\$3,730,000
20303	McKinnon Road	FM 1093	FM 359/Fulshear Gaston		Design 4-lane divided curb and gutter boulevard with storm sewer and construct half of boulevard/storm sewer with developer building other half.	\$9,159,500	\$8,910,000
20304	Tamarron Crossing	Tamarron Trace	FM 1463		Design and construct 2-lane concrete curb and gutter roadway (north half of the boulevard) including inlets and leads.	\$1,964,700	\$1,970,000

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20305	Wallis Street	FM 359	FM 1093		Design and construct 2-lane concrete curb and gutter roadway with storm sewer in existing 50 ft right-of-way. Southbound lanes of proposed one-way pair.	\$5,636,200	\$5,640,000
20306	Bowser Road	Winding Stream Drive	Pool Hill Road		Design and construct 3-lane concrete roadway with storm sewer in existing 60-70 ft right-of-way, including the realignment of Pool Hill Road.	\$15,487,800	\$15,490,000
20307	SH 99 Frontage Road	Westheimer Road	Fry Road		Design 1 mile of 2-lane curb and gutter frontage road including ramp reversal and bridges over 2 channel crossings. (DESIGN ONLY)	\$20,883,300	\$2,530,000
20308	Sidewalk Improvements	Various Locations	-	Various	Design and construct various sidewalks in Precinct 3.	\$1,378,200	\$2,000,000
20310	Brandt Road	McCrary Road	Mason Road		3-lane concrete curb and gutter roadway with storm sewer and a 195-foot long bridge over Jones Creek. Install signal at intersection with Mason Road. (Design and ROW funded with 2017 Bond)	\$14,530,000	\$7,500,000
20312	Fulshear-Gaston Road	FM 359	FM 723		Right-of-way acquisition and construction of 4-lane concrete curb and gutter boulevard with storm sewer in proposed 100 ft right-of-way. (Design funded with 2017 Bond)	\$14,488,200	\$12,840,000
<b>PRECINCT 3 - TOTAL</b>						<b>\$100,602,800</b>	<b>\$73,860,000</b>
20401	West Bellfort Avenue	at SH 6	-		Right turn lanes for eastbound & westbound approaches. Left turn lane extension for eastbound & westbound.	\$2,223,200	\$2,230,000
20402	West Airport Boulevard	at SH 6	-		Right turn lane for Westbound Approach. Add storage for existing left turn lanes and 2nd eastbound left turn lane.	\$1,966,600	\$1,970,000
20403	West Bellfort Street	at SH 99	-		Right turn lanes for westbound approach.	\$906,700	\$910,000
20404	US 90A	at SH 6	-		Additional left turn lanes for outbound traffic	\$564,100	\$570,000
20405	Lexington Boulevard	Laurel Green Road	Brightwater Drive	Missouri City	Pavement replacement and drainage improvements	\$6,985,000	\$2,000,000
20406	Cartwright Road	400' West of Brightwater Drive	400' East of FM 1092	Missouri City	Pavement replacement and drainage improvements along Cartwright. Intersection improvements at FM 1092.	\$5,460,400	\$2,000,000

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20407	SH 6	at Cullinan Park	-		Left turn lane into Cullinan Park.	\$396,600	\$400,000
20408	Mc Kaskle Road	Old Richmond Road	SH 6		Reconstruct 3-lanes with storm sewer; center two way left turn lanes.	\$5,935,700	\$5,940,000
20409	Old Richmond Road	Voss Road	Old Richmond Road (curves to the east)		Reconstruct as 3-lanes with storm sewer; center two way left turn lanes. (DESIGN AND ROW ONLY)	\$13,923,100	\$1,842,000
20410	Bullhead Slough	at SH 99	-		Drainage improvements to prevent extreme event flow into US 90A intersection.	\$3,979,200	\$3,980,000
20411	Owens Road	US 90A	City Limit	Sugar Land	Design and construct a 2-lane, half-boulevard section with curb and gutter, storm sewer, traffic signal at US 90A, upgrade the railroad crossing, and channel improvements.	\$14,400,000	\$9,840,000
20412	Fiber Optic Cable Installation	Various Locations	-	Sugar Land	Install fiber optic cables along routes identified in the City of Sugar Land's Communications Infrastructure Master Plan.	\$925,000	\$470,000
20413	Intelligent Transportation System – Railroad Monitoring, Communication and Notification System	Cravens Road	Pitts Road	Sugar Land	Upgrade and expand current railroad monitoring system to portions of Sugar Land Business Park, Stafford, Missouri City, and Richmond to detect blocked rail crossings, provide effective traveler notification, develop API for data collection, develop data standards and infrastructure, and create a railroad reporting dashboard to share with the public, industry, and partners.	\$2,050,300	\$1,030,000
20414	University Boulevard	Various Locations	-	Sugar Land	University & Wescott: Construct double left turn lanes for westbound Wescott, extend or dual left for SB University left turn; Branford Place: Construct left turn bay at Branford Place for safety.	\$300,700	\$160,000
20415	Glenn Lakes Lane	SH 6	Community Park	Missouri City	Reconstruct existing concrete roadway with storm sewers.	\$13,610,000	\$1,000,000
20421	John Sharp Drive	FM 1464	SH 99		2-lane half boulevard concrete roadway with storm sewers. (Design funded with 2013 Bond)	\$9,934,400	\$8,570,000
<b>PRECINCT 4 - TOTAL</b>						<b>\$83,561,000</b>	<b>\$42,912,000</b>
<b>2020 MOBILITY - GRAND TOTAL</b>							<b>\$218,182,000</b>