

CITYWIDE ENGINEERING PROJECTS

No.	Description	Cost	Status	CONSTRUCTION		Comments
				Start	End	
STREETS and NEIGHBORHOODS						
1	Market Street Reconstruction from 19th to 25th Street	\$3,740,530	Nearing Completion	In progress	31-Aug-18	Construction expected to be complete before Fall
2	23rd Street Reconstruction from Harborside to Broadway	\$4,495,000	Will be stormwater modeled prior to future design	18-Sep-20	19-Sep-21	Need 18th Street Modeling Evaluation
3	Avenue N, R and Sealy (13th-19th Streets-\$ reflects proj total)	\$1,000,000	Construction Completed		Completed	Project Closed
4	19th Street from Harborside to Broadway	\$1,000,000	Construction Completed		Completed	Project Closed
5	Downtown LCI Sidewalks, Landscape and Hardscape Improvements	\$200,000	Design Completed	4-Jan-19	23-Aug-19	Awaiting TXDOT Approval
6	Trolley Track Rehabilitation	\$2,100,000	Construction Completed		Completed	Project Closed
7	Freedom Grant Sidewalks and Ramps	\$500,000	Construction Completed		Completed	Project Closed
8	Holiday Drive Assessment and Planning North to Seawall	\$12,000,000	Not budgeted or obligated but evaluated (NBO)	NBO	NBO	If approved later, involves utility and new road reconstruction
9	Citywide Bicycle Network	\$500,000	Adv. Fund Authorization (AFA) approved by Council	2-Dec-19	15-Sep-20	AFA to be submitted to TXDOT for funding
10	29th Street Broadway to Sealy and Church to Harborside	\$700,000	In Design	5-Mar-19	18-Mar-20	Design to be complete by Summer to Advertise in Fall 2018
11	Market Street Sidewalks, Hardscape and Softscape 25th to 33rd	\$750,000	To be advertised in May 2018	2-Dec-18	15-Jun-19	Will also involve Palm Trees
12	Sealy Avenue Improvements (33rd to 25th)	\$2,500,000	In Construction	In progress	2-Dec-18	Happening in conjunction with Fire Station #1 Construction
13	30th Street Water and Electric Light Station and Tank Demolition	\$6,000,000	In Advertisement Phase for Construction	Bid Phase	2-Dec-19	Construction expected to start in September 2018
14	33rd Street Reconstruction from Broadway to Harborside	\$814,000	Construction Completed		Completed	Project Closed
15	51st Street Broadway to Post Office Roadway Reconstruction	\$1,400,000	Construction Completed		Completed	Project Closed
16	Cedars at Carver Park Pedestrian and Transit Improvements	\$600,000	Construction Punch List items in progress	Completed, Punch List in progress		Project to be closed shortly
17	Downtown Gas Lamps Project	\$500,000	Design Complete, to be advertised shortly	5-Sep-18	18-Jun-19	Time to advertise twice, prebid, bid, award, submittals, mob
18	Neighborhood Projects on 77th Street and Central Street	\$200,000	In Construction	Expect completion by Sept 2018		Construction in progress
19	Galveston Strand Pavers at 21st through 24th	\$520,000	Design Complete, to be advertised shortly	5-Sep-18	18-Jun-19	After Market Street Project to minimize impacts
20	Harborside Intersection Improvements from 51st to 2nd St	\$2,500,000	Design Complete, to be advertised shortly	18-Sep-18	19-Sep-19	Bid Opening May 9th
21	Lindale Park Improvements	\$200,000	In Construction	Expect completion by Sept 2018		Construction in progress
22	Crockett Park (Little League Field)	\$3,718,690	In Construction	95% Complete		Restroom construction in progress
23	Lasker Park Pool	\$4,111,000	Punch List Items being addressed	Substantially Complete		99% Complete
24	Seawall Blvd. Beautification Project	\$4,898,458	Substantially Complete	Substantially Complete		Addressing Punchlist Items
25	Legas Drive Builkead	\$200,000	Conceptual Sketch Completed	18-Dec-18	18-Jun-19	RFP Preparation in process
26	Sidewalks (Ave L, 43rd-53rd & Ave M, 28th-35th Streets)	\$685,866	Substantially Complete	Substantially Complete		Addressing Punchlist Items
27	Avenue S from 61st to 53rd Street	\$2,841,091	Nearing Substantial Completion	Nearing Substantial Completion		Manholes being coated
27a	Traffic Signals and Traffic Control Devices	\$500,000	Completed	Completed		Construction Complete
28	Travel Air Bridge	\$1,168,271	Construction Completed	Completed		Project being closed out
29	25th Street Reconstruction from Broadway to Seawall	\$4,105,750	In Design	4-Feb-19	23-Feb-20	Site walkthrough with design consultant in May 2018
30	73rd Heards to Ave N (conflict need new easement/imminent domain?)	\$1,319,750	In design, outfall found but wall and house conflict	4-Feb-19	23-Feb-20	Preparing staff report for redesign due to house outfall conflict
31	45th Street Reconstruction from Broadway to Seawall	\$10,395,000	In 95% desin	5-Dec-18	18-Apr-20	95% design being reviewed by engineering and utilities
32	30th Street Avenue O to Seawall	\$1,483,000	Field surveying and geotechnical survey in effect	23-Feb-20	18-Apr-21	Field Survey and Geotech in Progress
32a	Implementation of Downtown Paid Parking System and Devices	\$250,000	Completed	Completed		Project Closed
33	16th Street Reconstruction from Broadway to Avenue N-1/2	\$1,460,000	Proposal for design is in progress with consultant	4-Jun-19	23-Jul-20	Will be designed after proposal award including modeling
34	23rd Street Reconstruction from Harborside to Broadway	\$4,495,000	Proposal for design is in progress with consultant	4-Jun-19	23-Jul-20	Will be designed after proposal award including modeling
35	37th Street Reconstruction from Broadway to Seawall	\$6,730,000	Proposal for design is in progress with consultant	4-Jun-19	23-Jul-20	Will be designed after proposal award including modeling
36	29th Street Avenue O to Avenue R1/2 Reconstruction	\$5,147,500	Proposal for design is in progress with consultant	23-Jun-20	23-Jul-21	Will be designed after proposal award including modeling
37	49th Street Avenue P to Avenue S1/2 Reconstruction	\$2,265,800	In Design	23-Feb-20	18-Apr-21	In 30% Design Process
38	35th Post Office to Broadway Reconstruction	\$2,455,500	In Design	23-Feb-20	18-Apr-21	In 30% Design Process
39	Sanitary Barn, Garage and Island Transit Parking Lots	\$800,000	Inhouse Design	23-Feb-20	18-Apr-21	Procuring Additional AutoCAD to draw plans
40	26th Street (Avenue N to Broadway)/Broadway to Winnie	\$519,710	Construction Completed	Completed		Punchlist Items being addressed
41	27th Street Phase 1 Hardscape, Softscape, Traffic Calming, Ramps, etc.	\$2,641,480	Substantial completion anticipated this month	99% Complete		Nearing Substantial Completion
42	27th Street Phase 2 Hardscape, Softscape, Traffic Calming, Ramps, etc.	\$2,500,000	Inhouse Civil Engineering Design/Landscape Consult	7-Jan-19	31-Jul-19	Procuring Additional AutoCAD to draw plans
43	27th Street Phase 3 Hardscape, Softscape, Traffic Calming, Ramps, etc.	\$3,250,000	Inhouse Civil Engineering Design	7-Jan-20	31-Jul-20	Procuring Additional AutoCAD to draw plans
43a	Island Transit Trolley Vehicle Restoration	\$500,000	In process	In progress		Ongoing
DRAINAGE						
44	18th Street Drainage Ave O-1/2 to Ship Channel	\$10,164,157	In predesign stormwater modeling	2-Dec-19	15-Sep-21	Design follows post model public meeting decisions
44a	Harborside Outfall Improvements	\$897,223	Completed	Completed		Project Closed

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45	14th Street Storm Sewer Repair/51st Street Culvert Upsizing the Drainage Bottle	\$75,678	Construction Completed	Completed		Project Closed
46	13th to 33rd Street Drainage Area Harvey Flood Mitigation Concepts	\$205,000,000	Concepts and Exhibits Prepared	Grant Application/Funding Phase		Grant Application to be submitted to Agency this month
47	Avenue L Storm Sewer at 62nd and 63rd	\$207,909	Planning Substantial Completion Walkthrough	99% Complete		Punch List items will be identified during Walkthrough
48	Church Street Drainage Improvements from 35th to 37th Streets	\$1,136,060	In Design	4-Sep-19	23-Aug-20	In 30% Design Process
49	Outfalls Condition Assessment (Assessment Only)	\$1,000,000	Field Work Complete, Report in Progress	N/A		75% Complete few outfalls not found during diving
49a	15th Street Seawall to Ship Channel Tidal Control Storm Pump Station	\$35,000,000	In Design	4-Sep-19	15-Sep-21	Advancing to 60% Design of Gravity Pipes & Storm Pump Station
49b	72" Storm Sewer to Port of Galveston across RR Tracks on 29th Street	\$1,000,000	Designed inhouse	Completed		Project Closed
WATER						
49a	8" Waterline around Publicworks Facility	\$320,100	Designed and constructed inhouse	work completed		Design and Construction Completed
50	Yacht Basin Waterline Leak Detection	\$34,010	Field Assessment Complete	Field work completed, report in progress		No leaks have been found by consultant tethered technology
51	New 30 inch Waterline on Causeway for Island Wide Redundancy	\$10,000,000	Nearing Design Completion	Design at 95% Construction in 2021		Presentation made by Staff at Texas AWWA Conference
52	10 Mile Road Elevated Storage Tank Rehabilitation	\$2,128,000	Preliminary Engineering Report in Preparation	23-Feb-20	18-Apr-21	Rehabilitation will bring tank into compliance with TCEQ
52a	New 7.5 MG Water Tank at 59th Street PS	\$9,601,624	Design Completed	In 95% Design		City Comments being incorporated
53	59th & 30th St Tank, PS & 30th St. line for Islandwide Watersupply Redundancy	\$26,000,000	59th In Construction, 30th line completed	59th in Construction, 30th line complete		59th & Airport PS in design provides Island wide sustainability
54	Pirates Beach Laffittes Cove Loop	\$690,250	In Water Modeling and Design	23-Feb-20	18-Apr-21	The new loop will improve water pressure in 10 Mile Road
55	20 inch waterline TAMUG to Seawolf Parkway	\$2,832,390	Proposal for design is in progress with consultant	23-Feb-20	18-Apr-21	Will be designed after proposal award including modeling
55a	Causeway 30" Waterline	\$8,542,000	Design at 95%	Design nearing completion		Presentation made by Staff at Texas AWWA Conference
56	Airport Pump Station Controls Upgrades	\$1,674,000	Design is in progres	23-Feb-20	18-Apr-21	Critical project for the West End and Airport Area
56a	Relocation of 24" Waterline at 29th and Ball	\$600,000	Construction Completed	Completed		New waterline in operation
57	Airport Pump Station Tank Upgrade Phase 1	\$5,088,750	Design is in progres	23-Feb-20	18-Apr-21	Critical project for the West End and Airport Area
58	Airport Pump Station Tank Upgrade Phase 2	\$5,088,750	Design is in progres	23-Dec-20	18-Dec-21	Critical project for the West End and Airport Area
59	24 inch Waterline 59th Street PS to Airport PS	\$20,015,000	Design is in progres	18-Jun-19	15-Sep-20	Critical project for the West End and Airport Area
60	61st Street Waterline	\$305,000	Substantially Complete	Completed		Punch List in progress
61	30 inch Waterline 71st to 59th	\$3,618,000	To be phased after 59th Street PS Construcion	23-Dec-20	18-Dec-21	Being phased after 59th to avoid flow and pressure deficit
61a	Ship Channel Waterline Removal	\$178,245	Construction Completed	Completed		Pipeline removed from Ship Channel
62	Teichman WL 91st to 96th upto Shattel Loop	\$2,625,000	being proposed for FY19 CIP	23-Feb-20	18-Apr-21	to replace old AC line
63	County Avenue S WL	\$3,855,808	Design Consultant being procured by County	18-Aug-19	15-Sep-20	Design and construction being done with City Participation
64	County 23rd WL	\$1,376,169	Design Consultant being procured by County	18-Aug-19	15-Sep-20	Design and construction being done with City Participation
65	12 inch WL 81st to 97th	\$1,784,500	Proposal for design to be procured	23-Feb-20	18-Apr-21	Will be designed after proposal award including modeling
65a	30" Waterliner RR Bridge to Harborside	\$2,023,000	In design	95% Complete		To be built in FY 2020
66	20 inch WL 7 Mile to 10 Mile Rd	\$3,480,000	being proposed for FY19 CIP	23-Jan-21	18-Apr-22	Critical project for the West End and Airport Area
67	10 Mile Road Elevated Storage Tank	\$8,250,000	being proposed for FY19 CIP	23-Jan-21	18-Apr-22	Critical project for the 10 Mile Road and other West End Areas
68	6 inch AC line replace to 12 inch 65th to 77th along I-45 N Feeder Road	\$3,875,000	being proposed for FY19 CIP	23-Jan-21	18-Apr-22	Critical project for I45 North Feeder Road Business Area
69	Upsizing undersized lines such as 2 inch to 8 inch South of Broadway	\$3,675,000	being proposed for FY19 CIP	23-Jan-21	18-Apr-22	Critical project for I45 North Feeder Road Business Area
69	Fire Hydrant Replacement Program	\$1,000,000	In progress	Annual	In progress	Construction in progress
69a	Water Masterplan	\$250,000	99% Complete	99% Complete		Being reviewed internally
Sanitary Sewer						
70	Sanitary Sewer and Waterline Rehabilitation and Replacement	\$1,000,000	Construction In progress	Annual	In progress	Construction in progress
70a	Main WWTP	\$800,000	Construction Completed	Completed		New Plant in operation
70b	Main WWTP Digester Cleaning and Aeration System	\$1,200,000	In proposal acquisition	Proposal being negotiated		In design proposal negotiations
71	Pirates Beach WWTP	\$6,405,000	Design in progress	18-Jun-19	15-Sep-20	Critical project for the West End
72	Seawolf WWTP	\$1,460,678	In Design	18-Sep-20	19-Sep-21	Will be coordinating the design and construction with TCEQ
73	Replace 1,500 ft of clay sanitary sewer from 25th to 29th St	\$3,673,750	Not obligated but evaluated (NBE) & proposed	NBE	NBE	Major santary sewer to Main Lift station #1 on 29th & Harborside
74	Island Wide Lift Station Assessment	\$1,800,000	Design Notice to Proceed Issued	Assessment Complete and in Design		Assessment and prioritization complete
75	Replace 8 inch & 10 inch sanitary sewer; upsize to 10" & 15" (Ferry & 1st)	\$968,500	Not obligated but evaluated (NBE) & proposed	NBE	NBE	UTMB Area recurrent problems to be addressed in this concept
76	Airport WWTP	\$7,500,000	In Bid Phase	18-Sep-18	19-Sep-19	Bid Opening May 8, 2018
77	8 Mile Road Sanitary Sewer	\$2,359,000	Design in progress	18-Feb-19	15-Sep-20	Provides sewer service to Sunny Beach upto Stewart Rd
78	West End Improvements	\$2,579,933	Proposal for design is in progress with consultant	23-Jun-19	18-Apr-20	Provides sewer service to Sportsman Road
79	Upsize 30" & 42" @ Harborside 25th to 29th upto Lift Station #1	\$3,673,750	being proposed for FY19 CIP	23-Jan-21	18-Apr-22	Critical project for most areas East of 29th Street
80	Replace 8" and 10" clay pipes with 10" & 15" PVC at Ferry & 1st Street	\$968,500	being proposed for FY19 CIP	23-Jan-21	18-Apr-22	Critical project for Ferry and UTMB area
80a	Multiple LSs North of Broadway including LS#1	\$1,000,000	Completed	Completed		Construction Complete
81	Terramar WWTP Upgrade	\$13,415,000	being proposed for FY19 CIP	23-Jan-21	18-Apr-22	Critical project for West End

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				Start	End	
82	Reroute and upgrade Sewer in the Cedar Lawn Area	\$3,525,000	being proposed for FY19 CIP	23-Jan-21	18-Apr-22	Addresses bottlenecks and odor reports in Cedarlawn Area
83	County Avenue S Sanitary Sewer	\$1,601,300	Design Consultant being procured by County	18-Aug-19	15-Sep-20	Design and construction being done with City Participation
83	County 23rd Sanitary Sewer	\$367,080	Design Consultant being procured by County	18-Aug-19	15-Sep-20	Design and construction being done with City Participation
83a	Wastewater Masterplan	\$250,000	99% Complete	99% Complete		Report being revised by consultant
FACILITIES						
84	Public Works Facility	\$10,000,000	In Construction	In progress	18-Mar-20	Some design revisions simultaneous to construction
85	Fire Station #1	\$10,250,000	In Construction	In progress	18-Jul-20	Subgrade stabilization and foundation work in progress
85a	Island Transite, Garage Facility and Sanitation Barn Parking Lot	\$500,000	Inhouse Design	Inhouse Design		Design at 30%
86	City Hall Roofing and Historic Preservation	\$1,160,000	Roof completed, remodeling in planning	Partially completed, rest by 8-23-2019		Inhouse meetings with departments and planning in progress
87a	Buswash Facility	\$1,125,430	Completed	Completed		Construction Complete
87	30th Street Water and Electric Light Station and Tank Demolition	\$6,000,000	In Advertisement Phase for Construction	Bid Phase	2-Dec-19	Construction expected to start in September 2018
88	Galveston Incinerator	\$3,500,000	Design to be finalized in July 2018	18-Jun-19	15-Sep-20	City Review in progress
88a	Garten Vereign Mechanical Equipment Replacement	\$1,136,000	Completed	Completed		Construction Complete
89	Reconstruction of Police Property Room	\$830,000	Completed	Construction Completed		Facility in operation
TOTAL		\$583,101,939				