

Active Capital Improvement Projects

Status Report -- January 2021

GO Bond Projects Designated in Blue

Program	CIP #	Project Name	Project Phase	Status	Score	Project Phase Details
Reinvestment	PK1801	Parks Facilities Renewal				Parent Project / Annual Program
	PK1801	General Park Repairs	Construction	On-going	100	Replacement and/or upgrade to Park Facilities for Energy Efficiency and Beautification; Staff currently working to unify Helen's Garden lighting with the new look of League Park and replace older picnic tables at League Park
	RE1701	Sidewalk Replacements				Parent Project / Annual Program
	RE1901	Annual Sidewalk Replacements	Construction	On-going	100	Work orders being addressed
	RE1702	Street Reconstruction				Parent Project / Annual Program
	RE1702B	Calder Rd - Ervin to Cross Colony	Construction	On Schedule	100	Council approved construction award January 14, 2020; installation of the 4'x4' reinforced concrete box (RCB) is complete; contractor completed installation of inlets in front of the elementary school during the Christmas Break; contractor began pouring concrete on the east side of the roadway Jan 18th; final completion of the 500 day contract is anticipated September 2021.
	RE1702C	Dickinson Ave Reconstruction	Construction	Complete	N/A	The scope of this project is the reconstruction of Dickinson Avenue between Walker Street and FM646, which is approximately 2.2 miles. This reconstruction will convert the asphalt roadway to concrete, which will have underground storm sewer installed on the north end. The section of new pavement between Beaumont Street and Walker Street was complete in late August 2020. The remaining roadway work is complete, including striping in early-January 2021. Roadway opened for two-way operation January 10th; crews are wrapping up final items and replacing a panel that cracked from a dirt truck tipping over which will require intermittent lane closures to correct
	RE1902	Annual Concrete Panel Repair	Construction	On-going	100	Work orders being addressed
	RE1702G	Grissom Road Reconstruction	Design/Land	On Schedule	100	100% plans have been reviewed by City staff and comments returned to Engineer; plans won't be finalized until land negotiations are complete with property owner of required drainage easement; construction bid anticipated early 2021 as land acquisition is still in negotiations & may require eminent domain; construction time is anticipated at 15 months but bid will be awarded based on A+B bidding which compares price and construction time
	RE1902A	Remainder of Turner/Butler	Scoping	On Schedule	100	Staff met with Freese Nichols for scoping November 18; proposal submitted to staff for review in December; Design anticipated to Council for award February 9, 2021; Construction is programmed in the CIP in FY2022
ST1501	Turner/Butler Reconstruction	Construction	Delayed 6 weeks due to weather	0	The section of Butler from the roundabout north to League City Parkway is complete. The other half of the roundabout is being excavated in preparation for roadway. Traffic on Turner has been transitioned to one lane of new pavement to allow for roadway excavation on the remaining lane. Approximately 50% of the remaining pavement on Turner is scheduled for concrete this week. Wet weather conditions have extended roadway opening from the end of January to mid-February 2021. After completion of this project, a separate project will reconstruct the remainder of Turner (west of the roundabout) and the remainder of Butler (south of the roundabout) to widen and improve the roadway. Design for the next phase of construction will be submitted to Council for award in early 2021. (see above)	

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Reinvestment	RE1704	Asphalt Streets Rehabilitation				Parent Project / Annual Program
	RE1704E	2020 Asphalt Streets - Package 5 (Glen Cove Subdivision, Powers, N Wisconsin, Wesley)	Construction	On Schedule	100	Construction awarded by Council at Nov 10th meeting; construction contract is 230 days from notice to proceed to substantial completion; Durwood Greene Construction Co. will start mobilizing and begin construction this month for the streets receiving mill repair and overlay: Power Street, Sequoia Street, and E. Winn Street. Crews will then address Cove Park Road, Cove Park Drive, and Knollwood Street as part of the asphalt reclamation. The third phase of this package will include Shasta Street, Monterrey Street, Redwood Street, Rimrock Street, Sierra Street, Mission Street, Wesley Street, and Wisconsin Street. Construction is anticipated to be complete August 2021.
	RE1704G	2020 Asphalt Streets - Package 6	Design	On Schedule	100	Design approved by Council December 8, 2020 for a 202 day contract. Package 6 is programmed for construction in the FY2022 CIP and is budgeted at \$2.2 million. The construction bid will include all alternatives so the maximum portions of street can be awarded for rehabilitation based on available Reinvestment cash at time of award.
	RE1703	Traffic Signal Reconstruction	Construction	On Schedule	100	TxDOT is rebuilding the signal at FM518 & Park Ave and FM518 & Iowa as part of the asphalt resurfacing project in FY2021
	RE1705	Facilities Reinvestment	Construction	On-going	100	Annual funding to modernize and improve energy efficiency of existing facilities; Program Managed by Facilities Department
		Remodel Fire Station 3	Construction	On Schedule	100	Facilities is managing renovations; installation of new roof anticipated completion Nov 2020; interior renovations (bathroom, new flooring) anticipated in Jan; completion of all components anticipated summer 2021
Streets	ST1002	Calder Rd - League City Parkway to Ervin	Construction	Complete	N/A	Brookside agreed to amount of reimbursement for gate relocation and new drive, signed release of claims in February 2021 and payment was processed
	TR1101	Traffic System Improvements				Parent Project / Annual Program
	TR1101A	Traffic Signal - LC Pkwy @ Brittany Lakes	Construction	On Schedule	100	Construction programmed in FY2022 in the FY2020-2024 CIP but advancing now to accelerate GO Bond program; Council awarded construction contract December 8, 2020 for 240 calendar days from the notice to proceed; pre-construction meeting & NTP January 26, 2021; contractor anticipates mobilization week of Feb 15th
	TR2001	Traffic Signal - LC Pkwy & Landing	Design	60% design submittal delayed 30 days but will not affect 100% design schedule	100	GO Bond Project; Council awarded design contract April 14, 2020; survey is complete, traffic signal and turn lane design underway; 30% design plan comments returned to engineer end of September; 60% design plan submittal received December 2020 and comments returned in early January; 90% design plans anticipated in February; construction is programmed in the current CIP in FY2022
	TR2001	Traffic Signal - LC Pkwy & Magnolia Ln	Design	60% design submittal delayed 30 days but will not affect 100% design schedule	100	GO Bond Project; Council awarded design contract April 14, 2020; survey is complete, traffic signal and turn lane design underway; 30% design plan comments returned to engineer end of September with 60% design plan submittal received December 2020 and comments returned in early January; 90% design plans anticipated in February; construction is programmed in the current CIP in FY2022
	TR2001	Traffic Signal - LC Pkwy & W Bay Area Blvd	Design	60% design submittal delayed 30 days but will not affect 100% design schedule	100	GO Bond Project; Council awarded design contract April 14, 2020; survey is complete, traffic signal and turn lane design underway; 30% design plan comments returned to engineer end of September with 60% design plan submittal received December 2020 and comments returned in early January; 90% design plans anticipated in February; construction is programmed in the current CIP in FY2023
	ST1913	League City Pkwy at Walker St Intersection (matching funds for partnerships)	Design	Delayed due to TxDOT review of 90% plans, but won't delay bid as scheduled	100	City staff reviewed & returned 60% design plans with comments in early July; city comments were addressed and revised 60% design plans were submitted to TxDOT for review in August; 90% plans anticipated in January 2021 due to delay in TxDOT review.
	ST2001	SH3 & SH96 Intersection Improvements (matching funds for partnerships)	Design	Design delayed at 60% but overall schedule not affected yet	100	City staff reviewed & returned 60% design plans with comments in early July; city comments were addressed and revised 60% design plans were submitted to TxDOT for review in August; 90% plans reviewed and comments were returned December 2020; currently pending TxDOT review; anticipate bid in early 2021

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Streets	ST1914	North Landing Blvd Extension	Final Design/ Land Acquisition	On Schedule - TxDOT modified design submittal schedule but kept construction bid the same	100	Additional funding approved by HGAC Feb 2019; Environmental Clearance received Aug 14, 2019; Final design award was delayed due to review required by TxDOT; Council approved award of final design at December 17, 2019 meeting along with AFA for construction with TxDOT; Final design started Jan 6, 2020; kick-off meeting with TxDOT Feb 7, 2020; 30% design submittal received early June returned in July; legal secured right-of-entry for geotech and survey from commercial property on August 21st; 90% design plans were anticipated February 2021 but TxDOT delayed plan submission date till April 2021 but construction letting will remain Jan 2022; staff will present additions to design requested by City of Webster as part of their participation in funding of the project to Council in Spring 2021; staff working with City of Webster on interlocal and cost share of project; construction bid letting anticipated for Jan 2022
	TR1501	Ervin Connector	Construction	Substantially Complete 6 weeks early	N/A	Ervin Avenue substantially complete September 11, 2020 with all four lanes of roadway open to traffic; items outstanding include installation of a maintenance road to Magnolia Bayou and completion of the drainage channel.
	ST1803	Walker Street Corridor Upgrades (TIRZ 2)				
		Phase 1 - Victory Lakes Intermediate turn lanes	Construction	Complete	N/A	Phase 1 - turn lanes at Victory Lakes Intermediate; substantially complete December 2019.
		Phase 2 - Other turn lanes	Construction	On Schedule	100	Phase 2 - mobilization of construction crew began in October with survey & layout as well as obtained approval of tree relocation from Victory Lakes HOA; change order to add one left-turn-lane per TIRZ 2 Board approved by Council at Jan 12th meeting with time added to contract to complete; completion anticipated March 2021
		Phase 3 - Three signals and One rework	Design	Delayed due to COVID	0	Phase 3 - Design completion was anticipated April 2020 with construction bid in Summer 2020; Engineer's work is delayed due to COVID; 60% plans reviewed in July with comments returned to Engineer; anticipate 90% plans by January 2021
	ST1804	TxDOT McFarland Road Bridge	Cash Call	On Schedule	N/A	TxDOT project; TxDOT kickoff meeting held on 5/15/19; balance of \$39,738 will be due 30 days prior to the letting date of 10/21/2021
	ST2004	League City Pkwy RTL from Calder to Butler (matching funds for partnerships)	Design	On Schedule	100	Council awarded design October 27, 2020 for 270 days plus city review time; city staff is working to speed up design of project; project kick-off and field meeting on Nov 9th; survey and roadway boring was performed Nov 19th; draft geotechnical report is scheduled for completion by February along with 30% design plans to be submitted to the City for review; construction is programmed in FY2021 in the CIP and funds are available for construction as soon as the design is complete; based on the current design schedule, construction is anticipated to begin in June 2022
	ST2003	SH3 & FM518 Intersection Improvements	Design	Prelim Study/ Traffic Counts	100	City staff requested a preliminary study of traffic counts and design options to maximize efficiency of the intersection from the Design Engineer; City Manager signed design proposal January 2020; received final report June 2020; report has been forwarded to TxDOT for review and approval of option(s); met with TxDOT end of August 2020 to review their hike & bike trail plans; TxDOT commented for options to adjust to fit new TxDOT trail on north side of intersection; staff requested final design proposal from Huitt-Zollars to begin once TxDOT approval is obtained; anticipate bringing final design to Council for award in March 2021 with changes needed to accommodate new TxDOT trail
ST2101	Extension of Hobbs to FM517	Design	On Schedule	100	Staff met with design engineer for scoping in late October 2020; Staff returned comments on design proposal to engineer; Design agreement to be presented to Council for award Feb 9, 2021.	

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Drainage	DR2008A	Hurricane Harvey Drainage Project Ph 2 - FEMA (Magnolia Creek)	Design	On Schedule	100	Council awarded design contract to Kimley Horn on July 14, 2020; received 30% design submittal October 30 and City comments were sent to the consultant Nov 13th. 60% design plans anticipated mid-January 2021. A United States Army Corps of Engineers (USACE) permit is needed for this project which could affect timing. Kimley-Horn and staff anticipate a Nationwide permit, submitted December 2020; Nationwide permit takes 9-12 months with construction bid anticipated Spring 2021
	DR2008B-G	Hurricane Harvey Drainage Project Ph 1 - FEMA (Gum Bayou, Interurban/Power Ditch, Newport Ditch, Northpoint Detention Pond, Robinson Bayou, Genco Canal)	Design	On Schedule	100	Council awarded design contract to Gauge Engineering on July 14, 2020; 90% design plans were submitted Nov 30th; the City returned review comments to the consultant on Dec 17th; 100% design plans were received Jan 8, 2021 with design of this project is estimated to be complete in summer 2021. The US Army Corp of Engineers (USACE) permit type identification anticipated by early 2021; if required, permitting process takes 6 to 18 months depending on type needed; construction timeline will be set once permitting type is determined
	DR1908	Lower Clear Creek & Dickinson Bayou Drainage Improvements	Study	On-going	100	In November 2019, League City initiated a study of both Clear Creek and Dickinson Bayou in an effort to mitigate riverine flooding from heavy rainfall events. With neighboring Cities, Counties and Government Agencies on board, the study has been progressing and project concepts are starting to be created. Hydrologic and Hydraulic analysis is being performed to accurately model the new Atlas 14 rainfall data and new development in the watersheds. As of late October the modeling, and calibration of the model, has been completed. Starting now and through the first quarter of next year project concepts will be evaluated and ranked on a host of factors which include: benefit, cost, citizen impact etc... Two public meetings were held on October 28th and November 4th. Additional public meetings will be held in the spring to discuss the outcomes from the project model runs. The current contract will provide project concepts designed to a 10% level for the projects deemed worthy of pushing forward.
	DR1901	BayRidge Flood Reduction, Phase III (Overflow)	Construction	On Schedule	100	Construction award approved by Council October 13th; construction contract is for 470 days. Material testing services approved by Council at the October 27th meeting. Conrad Construction obtaining bonds & signed contract by Nov 16; pre-construction meeting Dec 7; in Dec 2020, the contractor began submitting product data to the City and the design engineer for approval; notice to proceed issued 2/8/21 with mobilization of crews anticipated week of Feb 15. Public meeting scheduled Feb 11th.
	DR1904	BayRidge Flood Reduction, Phase IV (Gum Bayou)	Design	Delayed due to surveyor at beginning of design	0	Project from GO Bond Election, design awarded 6/25/19; wetland analysis field work of hydrologic and hydraulic (H&H) study has been delayed mainly due to wet weather and delay in surveyor responsiveness; data from wetland field work to be reviewed by design engineer with final report anticipated by the April 2020; Held neighborhood public meeting on June 22; Surveying completed in February; Phase 4 report for permitting submitted September 10; Individual USACOE permit required with 18-24 months estimated time required for permitting. The final report from design engineer with construction options and is currently under review by City staff; once staff has reviewed report to discuss options at public meeting to obtain citizen feedback.
	DR1903	Dove Meadows & Borden's Gully Detention Pond Project	Design	On Schedule	100	Project from GO Bond Election, design awarded 5/28/19; wetlands were discovered and after additional information was acquired, City staff worked with Design Engineer to vet options; received updated design drawings with small change in scope to minimize land needed; Offer mailed to property owner based on updated appraisal mailed 9/30/20 and negotiations continue; 90% design plans were submitted for City review January 19, 2021; Nationwide USACOE permit type required with a 9-12 month timeline from application in November 2020; project schedule has construction in FY2021 pending permitting requirements

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Drainage	DR1902	Deer Ridge Dr Buy-out & Overland Flow Drainage Project (Oaks of Clear Creek)	Design	Delay due to determination of best path forward for desired drainage improvements - design is past delay and progressing	0	Project from GO Bond Election, design awarded 5/28/19; kick off meeting week of 6/24/19; City staff reviewed design options and met with the engineer in mid-February; design has slowed to ensure necessary steps are taken for positive drain flow for Deer Ridge Dr; 90% design plans received September 8, City staff reviewed and returned comments to the engineer September 30, 2020; land acquisition approved by Council at October 13th meeting; 100% plans received in December to prepare bid packet for portion to construct prior to detention pond construction; construction bid scheduled for February 2021 pending land acquisition
		Oaks of Clear Creek Drainage Improvements Ph I (Bradshaw Ditch)	Part of DR1902	N/A	N/A	GO Bond Project; design of project scope addressed in DR1902 Deer Ridge Buy-out & Overland Flow project that improves Bradshaw Ditch; construction will occur with South East Detention Pond DR2101A
	DR1905	The Meadows Drainage Improvements, Ph I	Design	On Schedule	100	GO Bond Project; Negotiated possession & use with 2 homeowners in July 2019; Public Works installed swale as preliminary portion of project; project applied for CDBG-DR funding and was denied in June 2020; Council approval design contract July 28, 2020 with The Meadows Ph 2; project kickoff meeting August 24, 2020; H&H started September 8th with report anticipated in January 2021; Right-of-Entry mailed in September, surveying completed October; 30% plans with options identified anticipated March 2021; once staff reviews and chooses option, design will begin on selected option with first plan review anticipated in June 2021; construction programmed in CIP for FY2022
	DR1905	The Meadows Drainage Improvements, Ph II	Design	On Schedule	100	combined with Phase 1 of The Meadows project
	DR1906	Magnolia Creek/Cedar Gully Drainage	Design	On Schedule	100	Project from GO Bond Election, held public meeting June 13; Council awarded design at Sept 24th meeting; 30% design drawings received April 2020 - staff returned comments; engineer submitted plans to USACE in September to determine permit required (expect individual permit with 18-24 month process); design engineer answered USACE questions regarding permit in early November and anticipate permit type determination by December; due to anticipated long permit process with USACE construction planned in FY2023 in current CIP
	DR1909	Bay Colony Area Detention Improvements	Design	On Schedule	100	GO Bond Project; Council awarded Design contract at September 24, 2019 meeting; Project anticipated to take 26 months to complete; Design has begun with data collection and field survey scheduled for October. Drainage analysis began in November with the final drainage analysis report received in June 2020; city reviewed and returned to design engineer in early July; 30% design plan with revised drainage plan submittal received late August 2020; City reviewed and returned comments on both; received 60% design plans mid-December 2020 and comments from City staff review returned Jan 12th; 90% plans anticipated early April 2021; construction is programmed for FY2022 in the current CIP following permitting
	DR1910	Clear Creek Tributaries Select Clearing/Desnagging	Design/ USACE Permit	On Schedule	100	Council awarded Design contract at September 24, 2019 meeting; Project anticipated to take 14 months to complete; design underway with H&H modeling, followed by USACE Permitting Nationwide process, then design plan 30% submittal received March 25, 2020; 60% plans received in June - returned comments to engineer by mid-July; 90% plans received September 8th and city staff returned comments October; public meeting to discuss possible options was originally set for December 7, however due to some possible changes to the scope, that public meeting will be rescheduled to a later date; construction is programmed for FY2022 in the current CIP due to USACE Permitting requirements
	DR2007	Citywide 2D Model of Drainage System	Study	On Schedule	100	THMGP grant funded; issued RFQ to select design engineer with LJA selected from process; Scoping meeting with LJA occurred 9/26/19 to develop the design contract; design award approved by Council December 3, 2019; partnership with Harris County Flood Control for gage stations approved by Council June 23, 2020

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Drainage	DR2001	Hidden Oaks - Calder Rd Drainage Improvements	Design	Delayed due to landowner input	0	Staff reviewed 90% design plans and returned comments to Engineer; design modifications based on landowners input being reviewed for level of improvement; city staff decided to complete design in-house based on homeowners input and request; City staff has design to 60% but is working through a potential issue with a pipeline company in Feb 2021; anticipate bid in Spring 2021	
	DR2002	Countryside Subdivision Drainage Improvements	Design	On Schedule	100	GO Bond project; design agreement approved by Council November 5, 2019; 60% design plans staff review comments returned to Engineer in mid-September; after receiving direction on scope from City staff, the design consultant is preparing 90% plans currently with anticipation of plan submittal for review in February 2021; land acquisition began October 2020; anticipate construction summer 2021	
	DR2003	Rustic Oaks Subdivision Drainage Improvements	Design	On Schedule	100	GO Bond project; design agreement approved by Council November 5, 2019; 60% design plans staff review comments returned to Engineer in mid-September; after receiving direction on scope from City staff, the design consultant is preparing 90% plans currently with anticipation of plan submittal for review in February 2021; land acquisition began October 2020; anticipate construction summer 2021	
	DR2004	BayRidge Flood Reduction, Phase I (Levee)	Design	On Schedule	100	GO Bond project; Council awarded design December 17, 2019 (design contracted to require 10 months); survey complete; geotechnical boring is complete and the samples have been submitted to a laboratory for testing; testing completed in preparation for engineering analysis and a report with the results is anticipated by the end of July; Held neighborhood public meeting on June 22; 30% plans received Sept 8; some land along SH96 will be required for construction; the second public meeting was held Dec 2, 2020; the meeting was positive and informative; the design engineer is working on incorporating efficient and cost-effective alternatives based on the feedback from City staff and citizens.	
	DR2005	BayRidge Flood Reduction, Phase II (Pump Station & Detention Pond Improvements)	Design	On Schedule	100	GO Bond project; Council approved design agreement Nov 5, 2019; Held neighborhood public meeting on June 22; 90% design plans received with city staff and returned comments to design engineer in early December 2020; First of January 2021 the design engineer resubmitted their response to the City's 90% plan comments; Construction bid anticipated in Spring 2021 ahead of initial schedule for construction in 2022; bid awaiting solution to City staff's concerns for pump access during storm events by Engineer.	
		Oaks of Clear Creek Drainage Improvements Ph II (Detention Ponds)					Parent Project / Annual Program
	DR2101A	South East Detention Pond	Land Acquisition/ Design	On Schedule	100	Staff has received a design proposal from the Design Engineer assigned to DR1902 Deer Ridge Buyout & Oaks of Clear Creek Drainage Ph 1 (Bradshaw Ditch Improvements); staff is working with design engineer to reduce cost for items not needed or already accomplished with DR1902; anticipate bringing design contract to Council for approval at February 23, 2021 meeting	
	DR2101B	North Detention Pond	CDBG-DR Grant Application	On Schedule	100	GO Bond Project; Programmed in CIP to begin design in FY2020; project applied for CDBG-DR funding which requires design follow grant guidelines if grant funding is awarded; received notice in late October 2020 grant funding is approved - awaiting formal letter	
	DR2009	Brittany Bay Subdivision Drainage Improvements	CDBG-DR Grant Application	On Schedule	100	GO Bond Project; notified July 24th CDBG-DR will pay 75% of project cost with City portion at 25%; grant kickoff meeting with GLO Sept 16th; anticipate design award in early 2021	
		Newport & Ellis Landing Area Drainage Improvements	CDBG-DR Grant Application	On Schedule	100	GO Bond Project; project applied for CDBG-DR funding which requires design follow grant guidelines if grant funding is awarded; currently staff is working with GLO to modify application based on feedback received during review	
	The Landing Subdivision Drainage Improvements	CDBG-DR Grant Application	On Schedule	100	GO Bond Project; project applied for CDBG-DR funding which requires design follow grant guidelines if grant funding is awarded; currently staff is working with GLO to modify application based on feedback received during review		

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Drainage	DR2010	FM518 & Wesley Dr Drainage Improvements	CDBG-DR Grant Application	On Schedule	100	GO Bond Project; notified July 24th CDBG-DR will pay 75% of project cost with City portion at 25%; grant kickoff meeting with GLO Sept 16th; staff is waiting on GLO to award funding prior to beginning design; staff working with design consultant for proposal; anticipate design award in early 2021
	DR2006	Benson Bayou Regional Conveyance & Mitigation Pond	Design	On Schedule	100	GO Bond project; design agreement approved by Council November 5, 2019; kick-off meeting November 20th; city staff has received a draft H&H report with proposed options; staff returned comments to engineer in mid-February; drainage modeling report revealed questions regarding project benefit; staff requested design engineer look into series of detention ponds as a path forward, Council approved amendment to engineer contract on July 14, 2020; updated analysis due in 120 days (November 2020) with options for detention locations; the consultant submitted that drainage study analysis to the City on November 20th and the City returned comments on December 8th; the Engineer's resubmittal of the report addressing the comments anticipated mid-January
		Magnolia Bayou Area Diversion to Dickinson Bayou	On Hold	N/A	N/A	GO Bond project; preliminary report complete as project RE1803H (see above in Reinvestment program); anticipate City Engineer holding work session with Council in early 2021 with details from study and options for this project and determine path forward
	NEW FY2021	Southeast Jarbo Bayou Drainage Study	Study	On Schedule	100	City Engineer requested proposal from engineer for study in October 2020 with presentation to Council in early 2021
	DR2102	Leisure Lane/Pecan Orchard Area Drainage Study	Study	On Schedule	100	City Engineer requested proposal from engineer for study in October 2020 with presentation to Council November 10; kickoff meeting occurred December 12th; notice to proceed issued for January 4, 2021; drainage study estimated to take 152 calendar days (June 5, 2021) to complete from notice to proceed.
	DR2103	Hughes Lane / W. Deats Road Culvert Crossing	Design	On Schedule	100	GO Bond project; Programmed to begin design in FY2022 per the FY2020-2024 CIP; project follows information from the Magnolia Bayou Diversion and Citywide 2D Modeling projects; Council approved design agreement with Engineer on Dec 8, 2020; kickoff meeting held Dec 17th with notice to proceed for January 4, 2021; design anticipated to be complete June 21, 2021. Construction programmed for FY2023 in the current CIP.
Facilities		500 W Walker Building Repairs/Improvements	Construction	On Schedule	100	The project consists of assessing the following areas for repair/replacement: seal the building envelope, remove old plumbing, roof repairs, window repairs, HVAC & roof loading, damaged bricks, carpet, electrical, install privacy fence, replace galvanized piping; new roof finishing Nov 2020, new carpet in engineering and building department areas along with new ceiling grid work in building department area anticipated completion in December; staff is evaluating cost and funding options for jail area demo and future use
	FM2002	Council Chambers Renovation	Construction	On Schedule	100	Construction award approved by Council at October 14th meeting. Construction contract includes 73 days for substantial completion. The preconstruction meeting between the City and the contractor took place on November 30th and the contractor begin on December 15th with removing the seats. They are also conducting a visual inspection of the sewer lines using a sewer line inspection camera. Demolition of the floors and walls are 95% complete. The mechanical, electrical, and plumbing rough-ins are currently underway and are scheduled for completion by the end for next week. Construction is anticipated to be complete in March 2021.
Fire	NEW FY2021	Fire Station #5 Dormitory and Bay Expansion	Scoping	On Schedule	100	City staff has met with Architect and began scoping project; anticipate design proposal to Council for approval in early 2021

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Parks	PK1104	TxDOT FM518 Bypass Hike & Bike	Construction	On Schedule	100	TxDOT construction bid early May 2020; TxDOT construction to begin in August 2020; Approx. 2,000 feet of trail has been installed, with 1,600 feet along FM 270 and 400 feet along FM 2094. The contractor began driving concrete piling for the Robinson Bayou bridge the week of October 19th. Only the outside lane along northbound FM 270 will remain closed at this time. The completion date for construction is anticipated in late April 2021.
	PK1701	Hike & Bike Way-finding Signage	Design	On Schedule	100	Final worksession with Parks Board held October 7th; input from Parks Board worksession conveyed to consultant; 90% plans reviewed by City and returned comments 2/4/21 with 100% plans anticipated mid-Feb; anticipate first package bid advertisement March 16, 2021
	PK1805	Nature Center Pond Bank Stabilization	Design/ Permitting	Delayed due to input from TX Parks & Wildlife; GLO permit	0	Damaged in Harvey; design contract awarded January 22, 2019; After coordination meeting with TPWD and USFW a re-design was determined to effectively move forward; 100% design plans submitted in March 2020 that include changes from TPWD input - plans have been reviewed by City; GLO reviewed the permit & determined it requires a easement and City staff is completing paperwork; City staff working with FEMA to change scope to match methods GLO approved to secure FEMA funding.
	PK1909	Nature Center Prairie Restoration	On-going	On Schedule	100	first steps in restoring the prairie complete with land clearing of invasive trees and seeding with prairie grass seed in November 2019; staff mowed prairie grass in October 2020; City staff forwarded pictures of current conditions to TX Parks & Wildlife and US Fish & Wildlife late December; TX Parks & Wildlife will evaluate existing conditions and advise on next steps
	PK1803	Hometown Heroes Park 5K Loop & Obstacle Course	Design	Design Phase Delayed due to addition of Dog Park & Obstacle Course	0	90% Design plans submittal received November 6th; anticipate city review complete by January 2021; final 100% design plans anticipated by mid-February; Centerpoint & TNMP approved layout; obtaining easement from TNMP; construction bid anticipated early March 2021; bid award anticipated in April pending easement acquisition
	PK1804	FM270 Public Boat Ramp Renovation	Design	Design Phase Delayed due to changes by TPWD & permitting	0	Tx Parks & Wildlife Grant approval pending 100% design plans; 100% design plans & USACE permitting anticipated March 2021 followed by City review; USACE permitting takes 6-12 months; earliest construction bid anticipated is January 2022 pending permitting - construction bid could be as late as Summer 2022 if permitting takes full 12 months; construction is anticipated at 14 months
	PK1902	Bayridge Park Redevelopment	Design	On Schedule	100	Project did not score high enough for federal funds through Texas Parks & Wildlife; staff moving forward with \$100K construction budget; Survey complete; design awarded late October 2020; design anticipated to take 6 months from notice to proceed; Preliminary information related to the Master Plan and planned construction shared at a public meeting held on November 16, 2020; 60% design plans anticipated March 2021; Construction bid anticipated Fall 2021; construction time estimated to take 9 months
	PK1905	Hometown Heroes Park Restroom	Construction	Delayed due to building location conflicts & unresponsiveness from contractor	0	Council awarded construction contract December 17, 2019; Construction began February 10, 2020 and crews have placed approximately 900-feet of the sanitary sewer; staff worked with contractor on minor modifications to building location in conjunction with field and sidewalk conflicts; underground utilities have been relocated at building pad site; concrete pad poured Monday, Oct 5th; brick placement began Oct 13th with completion mid-December; windstorm meeting regarding comments Jan 20th; anticipated completion mid-February 2021.

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Program	CIP #	Project Name	Project Phase	Status	Score	Project Phase Details
Parks	PK1906	Eastside Dog Park	Design	Design Phase Delayed due to addition of Obstacle Course	0	Schematic design for Dog Park to be complete with 5K Loop and Obstacle Course in late Summer 2020; 90% Design plans submittal received November 6th; anticipate city review complete by January 2021; final 100% design plans anticipated by mid-February; Centerpoint & TNMP approved layout; obtaining easement from TNMP; construction bid anticipated early March 2021 with HHP 5K Loop; bid award anticipated in April pending easement acquisition
	PK2001	Bay Colony Park, Phase 1	Design	On Schedule	100	Project approved as part of FY2020 4B budget by 4B Board at August 2019 meeting; held required public meeting October 7 as part of 4B funding; Council approved project as part of FY2020 CIP on Sept 10, 2019; applied for TX Parks & Wildlife Grant 12/4/2019 - received notice on Aug 17th that grant was not awarded; Council approved TBG design on April 14, 2020; remediation report submitted to Railroad Commission; wetland delineation report was submitted to USACE in July. TBG also solicited information on the needs and desires of residents via an online survey in Sept 2020. The City also applied for TX Parks and Wildlife grant of \$750,000 by Nov 2021. The City should learn if the grant is awarded in May 2022. That timing will allow for the grant funds to supplement 4B Corporation funding set aside to construct a 5-field sports facility within Phase 1 of the park. The 4B Corporation and the League City Park Board will review plans as they become available in 2021. TBG presented draft Master Plan for Park in public meeting held Nov 12. Railroad Commission met with City staff regarding environmental mitigation early Oct 2020. Environmental consultant provided options to make determination on taking advantage of Railroad funding for mitigation- Staff presenting design amendment for water sampling as required by RR to Council in Feb; earliest anticipate bid late FY2021 depending on outcome of wetlands & environmental clean up needs - most likely bid Summer 2022; construction anticipated to take 12 months
	PK1910	Clear Creek - Kansas Ave & Nature Center Kayak Launch Sites	Design	On Schedule	100	Council approved design agreement at July 14, 2020 meeting with modification to omit the Myrtle Park location at this time; PM worked with design consultant to take out Myrtle Park location from proposal; Design is underway; land acquisition programmed for 2022 with construction bid anticipated early 2023
	PK2002	Clear Creek Paddle Trail Extension at Myrtle Park	Scoping	On Hold	N/A	Council did not approve design contract at July 14th meeting; staff working to formalize plan for Myrtle Park
	PK1904	Lynn Gripon Park Mountain Bike Course	Scoping	On Schedule	100	Design awarded October 2020; kick-off meeting on October 27; onsite meeting held December 4th with sub-contractors and stakeholders; design engineer investigating environmental requirements; trail building workshop anticipated in late January 2021; design anticipated to be complete March 2021 followed by 2 months for construction bid (May 2021) and 8 month construction time
	NEW FY2021	Gilmore Elementary - Claremont TPWD Trail Grant	Design	On Schedule	100	Council approved application for grant on 1/26/21 meeting; Staff applied for Texas Recreational Trails Grant (Federal funding) on Feb 1, 2021; anticipate knowing status of award by Summer 2021; Design will be awarded after RFQ process due to grant application (Federal funds)
	ED1503	Downtown Revitalization Plan				Parent Project
Downtown Revitalization	ED1503	Main Street	Land Acq / Design	On Schedule	100	Currently in land acquisition; 17 parcels needed; metes & bounds received from surveyor in August 2020; land acquisition (offers & negotiations underway in September 2020); 90% design plan city review comments returned to Engineer Nov 2020; final plans anticipated in February due to amount of City comments on 90% plans; received preliminary cost estimate from TNMP for moving electrical service from overhead to underground - staff is reviewing proposal; construction anticipated in 2021 per the current CIP
	ED1503	League Park & Drainage Improvements	Construction	Substantially Complete October 31	100	Substantially complete - recent rains identified standing water on granite pad designed engineer met with City staff Nov 30th at the park to discuss options to correct; path forward to address drainage issues identified and quotes are being obtained for work to correct; staff received design proposal for additional items requested from citizen group meeting in Nov; staff committee meeting in Jan 2021 to discuss proposal for additional items

Active Capital Improvement Projects

Status Report -- January 2021

GO Bond Projects Designated in Blue

Program	CIP #	Project Name	Project Phase	Status	Score	Project Phase Details
Water	WT1105	SE Service Area Trunks - Sections 3 & 5	Land Acquisition	On Schedule	100	10 easements required; final land parcel acquisition approved by Council at 10/27/2020 meeting; final design plans pending letters of no objection from 3 pipeline companies; construction bidding will occur as soon as letters are received
	WT1109	36" Waterline - SH 3 to SSH BPS	Land Acquisition/ Permitting	Phase Delayed	0	obtained USACOE permit October 2020; Centerpoint permit completed; land acquisition complete except for one parcel outstanding - both the HOA & MUD boards approved the easements; project team addressed neighborhood concern regarding avoiding tree removal by adding another bore; construction will be ready to bid once permit is obtained, CenterPoint permit is renewed, and land acquisition is complete tentatively early 2021; 100% plans submitted for final approval thru Engineering Feb 8, 2021; anticipate bid in March 2021 with bond sale once construction amount is known.
	WT1302	Waterline Upgrades & Replacements				Parent Project / Annual Program
	WT1904D (Ph2)	Bayou Brae & Newport Waterline Replacements	Construction	On Schedule	100	Council awarded a 210 day contract from notice to proceed at October 13th meeting; signed contracts received Nov 2; due to holidays, notice to proceed will be early January 2021; A pre-construction meeting was held on December 16, 2020 and a Notice to Proceed (NTP) was established for January 11, 2021. Construction is anticipated to be substantially complete by July 2021, weather permitting.
	WT1904B	Main Street Waterline Replacement (SH3 to I45)	Design	On Schedule	100	Council approved design award January 28, 2020; surveying complete; Engineer working thru alignment & field investigations for constructibility with constrained right-of-way; 60% design plans complete October 2020; 90% plans are currently in review with engineering; anticipate 100% plans January 2021; Easement acquisition to take place in early 2021; construction anticipated in FY22 in current CIP but will be pushed behind WT1904C construction which has to be ahead of a TxDOT trail
	WT1904C	Main Street Waterline Replacement (I45 to Landing)	Design	On Schedule	100	Design agreement with ARKK approved at September 22, 2020 meeting. The design contract anticipates 315 days from notice to proceed to 100% design plans; survey started in late September; construction planned ahead of TxDOT trail in FY22
	WT1904E	Main Street Waterline (Landing to Palomino)	Design	On Schedule	100	Council awarded design contract with ARKK on 12/8/2020 for 255 day contract; City Staff was able to leverage TxDOT's available survey and geotechnical information to save approximately 120 days (and approximately \$50,000) in duration for those efforts. Construction is anticipated in late 2021.
	WT1502	54" Waterline to replace 42" WL on SH 3	Cash Call	On Schedule	100	Cash Call Only - City of Houston Project; GCWA agreement amendment approved by Council Oct 8, 2019; Design will be conducted in four segments and begin in mid-to-late 2020. Construction is scheduled to start in late 2022. Next Cash Call scheduled July 2021
	WT1602	24" Waterline Relocation on LC Pkwy	Design	Delayed - Centerpoint changed route	0	Final design plans with re-route due to Centerpoint input under city review; Centerpoint easement payment will be presented to Council for approval at Jan 12th meeting; construction bid anticipated early 2021
	WT1705	North Service Area 16" Water Line along Grissom	Design	On Schedule	100	Design awarded 3/12/19; 90% plans submittal received in mid February; construction bid anticipated early 2021 pending land acquisition; Construction in conjunction with Grissom Rd Project RE1702G

Active Capital Improvement Projects

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Program	CIP #	Project Name	Project Phase	Status	Score	Project Phase Details
Water	WT1707	Westside Well & BPS	Bidding	Delayed to re-bid needed	0	Bids opened December 8th - Staff presenting recommendation to reject all bids to Council January 12th meeting Engineer preparing re-bid documents for City by mid-February 2021; will need approval by City Engineering & Building departments; re-bid anticipated early March 2021
	WT1802	Annual Water System Improvements				Parent Project / Annual Program
	WT1802	SSH 2MG Elevated Storage Tank	Design	On Schedule	100	Council approved design proposal at January 12, 2021 meeting
	WT1802	Alabama Elevated Storage Tank	Design	On Schedule	100	Council approved design proposal at January 12, 2021 meeting
	WT1802	Meadowbend Ground Storage Tank	Design	On Schedule	100	Council approved design proposal at January 12, 2021 meeting
	WT2002	New Waterlines to West Side	Construction	On Schedule	100	part of Grand Bargain, design & constructed by Developers; City has contributed 43% as of December
	WT1910	New Water Well & GST - LC Pkwy West	Design	Design delayed for plan submittal	0	Council awarded design contract August 27, 2019; 60% plans reviewed by City with comments returned to Engineer July 2020; 90% design plans returned December 2020; engineer initially delayed due to COVID related issues & delay in 90% plan submittal due to nature of planning department review comments to be vetted by City staff for relativity; 100% plans anticipated early 2021; construction programmed in FY2022 in current CIP
	WT1906	Dickinson Ave GST & Generator Project	Construction	On Schedule	100	Construction bids advertised September 15, 2020 with bids open Sept 30th; Council approved construction award October 27th for 330 calendar days from notice to proceed (Jan 4th) to substantial completion; construction to start in January 2021 after holidays
Wastewater	WW1502	Annual Lift Station Improvements				Parent Project / Annual Program
	WW1901A	Davis Rd 1 & 2 LS Improvements	Construction	Delayed due to COVID & manufacturer of pumps	0	City Council awarded the construction contract at the June 23, 2020 meeting; anticipate 240 calendar days (weather permitting) from the notice to proceed, with notice to proceed to be delayed due to Covid-19 manufacturing and delivery issues until January 2021; pumps & electrical panel delivery anticipated by end of 2020; Anticipate final completion May 2021
	WW1901B	Waterford 1 & 2 LS Improvements	Construction	Delayed due to COVID & manufacturer of pumps	0	Construction awarded by Council February 25, 2020; contractor brought up concerns on shipping of Sweden manufactured pumps, working thru submittals and pump arrival prior to mobilization; start date has been impacted due to replacement pump manufacturing delays caused by Covid-19. Construction began on LS #1 in Oct 2020 & LS #2 in Nov 2020; anticipate substantial completion in February 2021.
	WW1901C	South Shore 1 & 2 LS Improvements	Design	On Schedule	100	Council approved design award January 28, 2020; Anticipate 100% design plans by early December; bid first advertisement anticipated Jan 26, 2021 with bid opening in late February; anticipate presenting construction contract to Council for award at March 23, 2021 meeting.
	WW1901D	Glen Cove LS dry pit/wet well	Scoping	On Schedule	100	Council approved design proposal at January 12, 2021 meeting
	WW1703- WW1206	MUD 14-15 Lift Station Improvements	Construction	On Schedule	100	At the May 26th meeting, Council awarded a construction contract to T&C Construction, Ltd. Construction is anticipated to take 330 calendar days from the notice to proceed in mid-July. Mobilization occurred September 21, 2020; substantial completion anticipated June 2021

Active Capital Improvement Projects

Status Report -- January 2021

GO Bond Projects Designated in Blue

Program	CIP #	Project Name	Project Phase	Status	Score	Project Phase Details
Wastewater	WW1801	Annual Sanitary Sewer Rehab				Parent Project / Annual Program
	WW1801C	Glen Cove 14" FM Replacement	Construction	On Schedule	100	Council awarded construction contract October 13th for 160 days to substantial completion; Contracts executed in early November & pre-construction meeting held December 16, 2020; NTP issued January 11, 2020; contract timeline anticipated substantial completion June 2021; anticipate some intermittent lane closures throughout the project
	WW1801E	Newport, Ellis Landing & other misc	Design	On Schedule	100	design agreement approved by Council January 28, 2020; sewer system evaluation input is included in design; 90% design plan were returned to Engineer with City comments; with bid schedule moving to 21 days for bid opening, bidding pushed to January 2021 to avoid the holidays
	WW1801D	Sewer System Evaluation	Smoke Testing	On Schedule	100	Flow study for west side of City; design agreement approved by Council January 28, 2020; smoke testing currently East of I45; anticipate smoke testing and manhole inspection into early 2021
	NEW FY2021	SH3 Lift Station / Force Main	Scoping	On Schedule	100	Staff met in October to discuss scope and determine design engineer for work; anticipate meeting with design engineer in November to solicit proposal for design work
	WW1801F	Meadowbend 16" FM Replacement	Design	On Schedule	100	Staff met in October to discuss scope and determine design engineer for work; scoping meeting with design engineer held November 5th to solicit proposal for design work; Council awarded 270 day design contract January 12, 2021; construction anticipated to start Nov 2021.
	WW2001	Annual Odor Control Improvements				Parent Project / Annual Program
	WW2001A	Tuscan Lakes Lift Station #2	Design	On Schedule	100	Council awarded Design contract June 2020; project designed with Hewitt Rd LS; survey complete by end of June; 60% plans received and comments returned Dec 18th; 90% plans anticipated February; anticipate design completion with plans ready for bidding by May 2021.
	WW2001B	Hewitt Rd LS Odor Control	Design	On Schedule	100	Council awarded Design contract in June 2020; project designed with Tuscan Lakes LS 2; survey complete by end of June; 60% plans received and comments returned Dec 18th; 90% plans anticipated February; anticipate design completion with plans ready for bidding by May 2021.
	WW2002	New 48/54/60-inch SW Area Trunk to SWWRF	Construction	On Schedule	100	part of Grand Bargain, design & constructed by Developers; City has contributed 24% as of December
	NEW FY2021	DSWWTP SCADA Upgrade	Scoping	On Schedule	100	Staff met with design engineer in November to solicit design proposal; anticipate design award to Council in January 2021 or early February once staff questions on proposal are addressed
	NEW FY2021	15" Willow Branch & 18" FM 518 Gravity Line Replacement	Scoping	On Schedule	100	Staff met in October to discuss scope and determine design engineer for work; staff contacted design engineer in late January 2021 to solicit proposal for design work
	NEW FY2021	Dallas Salmon WWTP Admin, Lab, & Ops Building	Scoping	On Schedule	100	RFQ scheduled for late January with responses due by February 9th for City staff review and selection
	NEW FY2021	Dallas Salmon WWTP Improvements	Scoping	On Schedule	100	Staff met with design engineer in November to solicit design proposal; anticipate design award to Council in January 2021 or early February once staff questions on proposal are addressed

Total of Scores 8,700
 Divided by 103 Scored Projects **84**