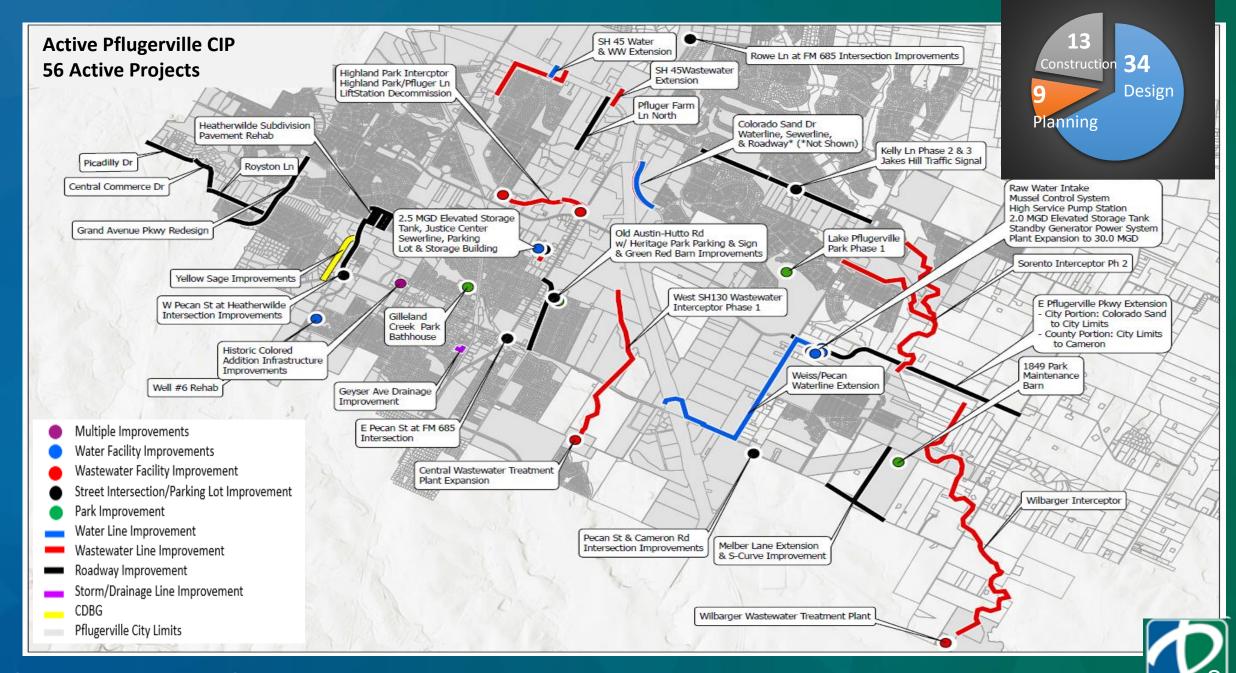




- I. CIP Budget Summary
- **II.** Construction Projects
- III. Design/Planning Projects
- IV. Projects On the Horizon



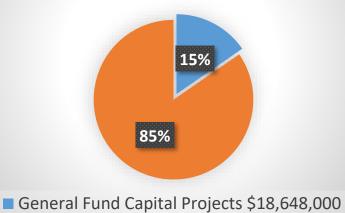


CIP Budget Summary









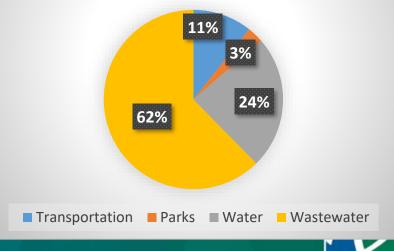
1st Quarter 1 October 2020 – 31 December 2020

■ Project Budget ■ Q1

FY21 Funding

\$121,151,024





■ Utility Fund Capital Projects \$102,503,024

Completed Quarter 1 Projects

Pecan at Biltmore Signal Transportation Project #5



Creekside Park GF: Parks Goal #5





Quarter 1 Completed Construction Expenditure: \$3.4M

Wilbarger Creek Park
Parks Project #2







Projects Under Construction



Upcoming Construction: Pecan at FM 685 Intersection Improvements, SH 45 Water/WW Line Extension



Justice Center Sewer Line Improvements Estimated Pfinish: Complete



Approved Construction: \$74,600 Current Expended: \$74,600

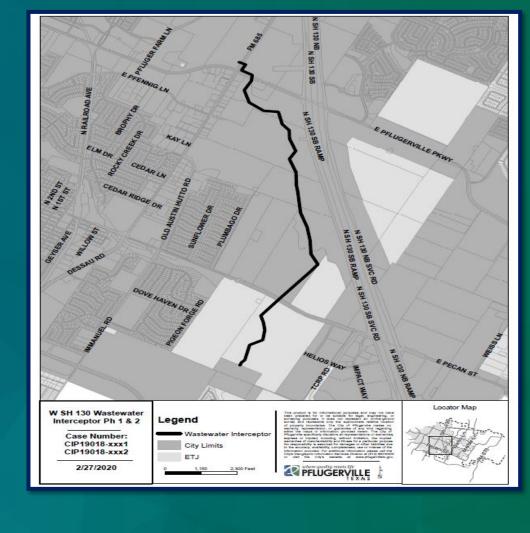


West SH 130 Wastewater Interceptor Estimated Pfinish:

Completed 12/2020







Approved Construction: \$12,762,393.94 Current Expended: \$12,225,900.79









Jakes Hill/Kelly Lane Traffic Signal Estimated Pfinish: February 2021

Approved Construction: \$ 79,210.70

Current Expended: \$ 0









Heatherwilde Subdivision Roadway Rehabilitation Estimated Pfinish: March 2021

Approved Construction: \$1,341,665.00

Current Expended: \$ (

Q9



WWTP Expansion Ph. 1

Estimated Pfinish: December 2021

Approved Construction: \$ 42,152,345.71 Current Expended: \$ 23,075,020.81









Approved Construction: \$3,607,538.59 Current Expended: \$270,682.55

Old Austin Hutto Road Estimated Pfinish: February 2022





High Service Pump Station Expansion Estimated Pfinish: June 2021

Approved Construction: \$1,439,345.00

Current Expended: \$0

CIP Engineering FY21 Quarter 1 Report

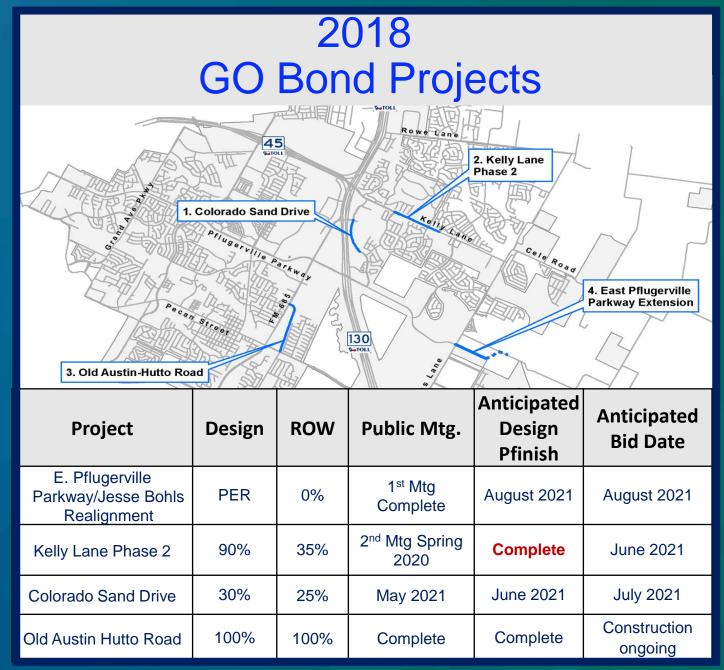






Projects in Design







	FY21 Funded Transportation Projects	Funds	Design % Complete	ROW	Public Meeting	Anticipated Design Pfinish	Anticipated Bid Date
6	Pecan Turn Lane at FM 685 Design*	CO Bond	100%	100%	Completed	Completed	Feb 2021
7	Pecan at Heatherwilde Intersection Design *	CO Bond	100%	LOSA	Completed	Completd	Feb 2021
8	Picadilly Drive Design	CO Bond	90%	NA	Feb 2021	Feb 2021	Feb 2021
9	Central Commerce Drive Design	CO Bond	90%	NA	Feb 2021	Feb 2021	Feb 2021
10	Royston Lane Design	CO Bond	90%	NA	NA	Feb 2021	Design Only
11	Rowe Lane at FM 685 Design *	CO Bond	90%	LOSA	NA	Feb 2021	Mar 2021
12	Kelly Lane Phase 3 Design (Concept Layout)	CO Bond	Concept 50%	TBD		Concept Jan 2021	TBD-2020 Bond
13	E Pflugerville Pkwy (Colorado Sand to Weiss) Design	CO Bond	PER-100%	TBD	TBD	TBD	2020 Bond
14	FM 685/Copper Mine Overpass Design	CO Bond	0%	TBD	TBD	TBD	TBD-2020 Bond
17	Pfluger Farm Lane North Design	CO/GO Bond	0%	0%	NA	Aug 2021	Sep 2021
18	Melber Lane Design	CO/GO Bond	15%	TBD -	NA	TBD □	TBD □
19	Yellow Sage Roadway Infrastructure Improvements	CDBG	100%	NA	NA	Completed	Pending Funding
20	Historic Colored Addition Infrastructure	CO/GO Bond	60%	TBD	Feb 2021	Jan 2021	2020 Bond
21	Justice Center Evidence Building/Parking Lot		90%	NA	NA	Dec 2020	Jan 2021
22	TxDOT Signal Design - Priority 1 Phase 1		5%	TBD	NA	Mar 2021	TBD

Pending TxDOT approval



Pending property owner coordination

²⁰²⁰ GO Bond Project

	2020 GO Bond Transportation Projects	Funds	RFQ	soq	CC Selection	Anticipated Scoping Mtg	Anticipated Contract
1	General Engineering Consultant - Program Mgmt	GO Bond	Nov 2020	Dec 2020	Jan 2021	Jan 2021	Mar 2021
	FY21 Proposed Projects	Funds	Design % Complete	ROW	Public Meeting	Anticipated Design Pfinish	Anticipated Bid Date
2	Immanuel Road	GO Bond	0%	TBD	TBD	TBD	TBD
3	SH 45 Frontage Roads	GO Bond	0%	TBD	TBD	TBD	TBD
4	Cameron Road Realignment	GO Bond	0%	TBD	TBD	TBD	TBD
5	Main Street	GO Bond	0%	TBD	TBD	TBD	TBD
6	FM 685 Corridor Improvements	GO Bond	0%	TBD	TBD	TBD	TBD
7	East Pecan Street	GO Bond	0%	TBD	TBD	TBD	TBD
8	City Intersections	GO Bond	0%	TBD	TBD	TBD	TBD
9	City Neighborhood Street Reconstruction Proj. 1	GO Bond	0%	TBD	TBD	TBD	TBD
10	City Neighborhood Street Reconstruction Proj. 2	GO Bond	0%	TBD	TBD	TBD	TBD
11	City Neighborhood Street Reconstruction Proj. 3	GO Bond	0%	TBD	TBD	TBD	TBD
12	City Neighborhood Street Reconstruction Proj. 4	GO Bond	0%	TBD	TBD	TBD	TBD



	FY21 Funded Water		Design	ROW	Public	Anticipated	Anticipated
	Utility Projects		% Complete		Meeting	Design Pfinish	Bid Date
2	Water Treatment Plant Expansion 20.5 MGD	Utility Fund	100%	NA	NA	Completed	Construction
3	WTP, HSPS, Lake Pump Station, Pretreatment Train	Utility Fund	5%	NA	NA	Jan 2022	Mar 2022
	WTP Exapansion Phase 1 (Owner's Rep)	Utility Fund	33%	NA	NA	NA	NA
4	Colorado Sand Drive Looping (16")	Utility Fund	30%	25%	TBD	Jun 2021	Jul 2021
6	Water Treatement Plane Standby Generator	Utility Fund	5%	NA	NA	Dec 2021	Jan 2022
9	2.0 MG Elevated Storage Tank (800 PZ)	Utility Fund	10%	NA	NA	May 2021	Jun 2021
10	2.5 MG North Elevated Storage Tank	Utility Fund	10%	NA	NA	Mar 2021	May 2021
14	SH45 Water Extension and Interconnect	Utility Fund	100%	100%	NA	100%	Award
17	Weiss Lane/Pecan St Water Lines (36"/30")	Utility Fund	60%	0%	NA	Apr 2021	Oct 2021
21	State Highway 45 Water Lines (24"/20")	Utility Fund	100%	100%	NA	Dec 2020	Award
25	Colorado River Intake Screen Sourcing System	Utility Fund	100%	NA	NA	Completed	Construction
	FY21 Funded Wastewater Utility Projects	Funds	Design % Complete	ROW	Public Meeting	Anticipated Design Pfinish	Anticipated Bid Date
1	Central WWTP Capacity Expansion Phase 1	Utility Fund	50%	NA	Completed	Completed	Construction
8	Decommision Pfluger Lift Station	Utility Fund	60%	0%	NA	Dec 2020 TCEQ Permitting	Aug 2021
9	Decommission Highland Park Lift Station	Utility Fund	60%	0%	NA	Dec 2020 TCEQ Permitting	Aug 2021
11	SH 45/SH 130 Tunnel (extend service to north)	Utility Fund	100%	100%	NA	Completed	Award
12	West SH 130 WW Interceptor Phase 1 & 2	Utility Fund	100%	100%	NA	Completed	Construction
13	Sorento WW Interceptor Phase 2	Utility Fund	5%	TBD	NA	May 2022	Jul 2022
14	Highland Park WW Interceptor (30"/24")	Utility Fund	60%	0%	NA	Dec 2020 TCEQ Permitting	Aug 2021
15	Wilbarger Creek WW Interceptor (54")	Utility Fund	5%	0%	TBD	Dec 2022	Feb 2023
16	8.0 MGD Wilbarger WWTP Owner's Rep	Utility Fund	15%	NA	NA	NA	NA
16	8.0 MGD Wilbarger Wastewater Treatment Plant	Utility Fund	5%	0%	TBD	Jun 2022	Sep 2022

	FY21 Funded Parks Projects	Funds	Design % Complete	ROW	Public Meeting	Anticipated Design Pfinish	Anticipated Bid Date
1	Lake Pflugerville Phase 1	GO Bond	100%	NA	NA	Dec 2020	Jan 2021
2	Gilleland Creek Bathhouse	GO Bond	60%	NA	NA	TBD	TBD
3	1849 Park Maintenance Barn Development	GO Bond	15%	NA	NA	TBD	TBD
4	Green Red Barn Improvements	GO Bond	25%	NA	NA	Mar 2021	Mar 2021
5	Bohls House Parking Lot	GO Bond	100%	NA	Completed	Complete	Construction On-going
	2020 GO Bond Parks Projects	Funds	RFQ	soq	CC Selection	Anticipated Scoping Mtg	Anticipated Contract
1	General Consultant - Program Mgmt	GO Bond	Nov 2020	Dec 2020	Jan 2021	Jan 2021	Mar 2021
	FY21 Proposed Projects	Funds	Design % Complete	ROW	Public Meeting	Anticipated Design Pfinish	Anticipated Bid Date
2	Trail Improvements	GO Bond	0%	TBD	TBD	TBD	TBD
3	Neghborhood Parks	GO Bond	0%	TBD	TBD	TBD	TBD
4	Land Acquisition	GO Bond	0%	TBD	TBD	TBD	TBD
5	Lake Pflugerville Phase 2	GO Bond	0%	TBD	TBD	TBD	TBD
6	1849 Park Phase 2	GO Bond	0%	TBD	TBD	TBD	TBD
7	Destination Play Space	GO Bond	0%	TBD	TBD	TBD	TBD
8	Recereation and Senior Center	GO Bond	0%	TBD	TBD	TBD	TBD



Master Plans & Studies

Study	Completion Date			
Pavement Design	December 2020 QA/QC			
AWIA Water Risk and Resilience Plan	Completed on Time December 2020			
ADA Transition Plan	Completed on Time January 2021			
Central Plant Flood Study	April 2021 – Delayed TBD			
Wilbarger Creek Study (with Bastrop County)	April 2021			
Kelly Lane MIS (Major Investment Study)	May 2021 – Delayed			
Industrial Pretreatment Program	May 2021			
Drainage Master Plan	February 2022			
Drainage Impact Fee	February 2022			



On the Horizon

PARKS 2020 BOND PROJECTS

- Trail improvements
- Neighborhood parks
- Land acquisition
- Lake Pflugerville Phase 2
- 1849 Park Phase 2
- Destination Play Space
- Windermere Pool Improvements
- Rec and Senior Center

TRANSPORTATION 2020 BOND PROJECTS

- City Intersection Improvements
- City Neighborhood Street Recon. (4)
- Immanuel Rd
- FM 685 Corridor Improvements
- SH 45 Frontage Roads
- Main St
- Cameron Rd Realignment
- E Pflugerville Pkwy
- E Pecan St Town Center Drive Imp.

• <u>UTILITIES – WATER MASTER PLAN</u>

- Weiss/Kelly Lane Water Lines
- SH 130 Water Lines
- AMI Conversion Water Meters
- SH 45 Water Lines (N. side)



- Lift Station Upgrades
- 8-inch Bohls Interceptor
- Central WWTP Phase 2 Design
- Decommission Bohls Place Lift Station





CIP Engineering FY21 Quarter 1 Report

Questions?

