FACILITIES ISF - REPLACEMENT SCHEDULE

Location	2022	2023	2024	2025	Lease Cost
6th & Main Lot	2,707	2,707	2,707	2,707	3,524
8th & MLK Lot	9,603	9,603	9,603	9,603	13,713
Airport Terminal	17,982	17,982	24,677	17,982	25,812
Airport Tower	29,890	29,890	29,890	29,890	41,142
Animal Shelter	39,349	21,349	21,349	21,349	46,221
Art Center	12,306	12,306	12,306	12,306	21,494
Austin Ave Lot	5,889	5,889	5,889	5,889	7,521
Chamber Building	8,436	8,436	8,436	8,436	8,387
City Hall	63,834	63,834	63,834	63,834	94,702
Citywide Parking Lots	3,605	3,605	3,605	3,605	3,584
Community Center	146,499	94,499	69,499	69,499	167,515
Court/Council Chambers	102,831	91,496	91,496	91,496	148,189
CVB	62,628	26,628	26,628	26,628	39,204
Fire 1	101,847	41,847	41,847	41,847	61,924
Fire 2	35,481	35,481	35,481	35,481	48,149
Fire 3	38,733	38,733	38,733	38,733	48,284
Fire 4	43,005	44,005	38,005	38,005	48,553
Fire 5	61,001	41,001	41,001	41,001	71,879
Fire 6	36,490	36,490	36,490	36,190	45,513
Fire 7	41,590	41,590	41,590	41,590	50,673
Fuel Site	8,827	8,827	8,827	8,827	8,827
Garey Park	131,050	131,050	131,050	131,050	138,750
GMC	158,396	140,396	140,396	140,396	234,068
Grace Heritage	20,929	20,929	20,929	20,929	26,862
Industrial Ave Lot	4,120	4,120	4,120	4,120	5,037
Library	200,133	200,133	200,133	200,133	257,894
LWW	39,298	39,298	39,298	39,298	62,744
Madellia Hilliard	8,829	8,829	8,829	8,829	11,654
Main Street Landscaping	12,618	12,618	12,618	12,618	12,618
Main Street Lot	7,262	7,262	7,262	7,262	7,262
Monument Signs	12,618	12,618	12,618	12,618	12,618
Parks Admin	85,872	44,872	44,872	44,872	67,502
Public Safety	345,158	330,158	330,158	330,158	476,652
Rec Center	372,763	414,763	372,763	372,763	478,682
Scenic Drive Median	12,103	12,103	12,103	12,103	12,103
Tennis Center	57,302	57,302	57,302	57,302	69,486
Village PID	19,440	19,440	19,440	19,440	19,440
Western District	35,790	35,790	35,790	35,790	47,440
Westside Service	88,140	83,140	77,140	77,140	111,775
Grand Total	2,484,354	2,251,019	2,178,714	2,171,719	3,057,397



4/15/2021

FLEET INVENTORY 2021/22 BUDGET

	PLEET INVENTORT		CATEGORY:	CARS, TRUC	K, MOTORCY	CLES					
UNIT #	VEHICLE MAKE	YEAR	21-22	22-23	23-24	<u>24-25</u>	<u>25-26</u>	BEYOND 5 YEARS	ANNUAL LEASE COST	USEFUL REI	PLACEMENT COST
ENGINEEF 135-08 135-10 135-11 135-12 135-13 135-19 135-24 135-25 135-26 135-27 135-28 135-29 135-30	RING FORD F-150 FORD F-150 4X4 FORD F-150 4X4 FORD F-150 4X4 FORD F-150 4X4 FORD F-150 4WD FORD F-150 FORD F-150 FORD F-150 FORD F-150 FORD F-150 4WD FORD F-150 EAT CAB 4WD DEPARTMENT TOTAL	2017 2012 2012 2013 2013 2015 2016 2016 2018 2019 2021 2021	35,000 35,000 70,000	35,000 35,000 70,000		26,000	25,000 25,000 50,000	30,000 28,000 35,000 35,000 35,000	2,778 3,889 3,889 3,889 3,889 2,889 2,889 3,125 3,125 3,750 4,375 47,222	9 9 9 9 9 8 8 8 8 8	25,000 35,000 35,000 35,000 26,000 25,000 25,000 30,000 28,000 35,000 35,000 35,000
PUBLIC W 105-08 114-37 114-50	ORKS/TRANSPORTATION FORD HYBRID FORD ESCAPE FORD F-550 BUCKET TRUCK DEPARTMENT TOTAL	2010 2016 2021	0	27,500	0	0	0	26,000 150,000	2,500 2,364 15,000 19,864	11 11 10	27,500 26,000 150,000
AIRPORT 204-12 204-13 204-21 204-24 204-25 204-26 204-27 204-28 204-29	KUBOTA RTV SCAG MOWER FORD CROWN VICTORIA FORD CROWN VICTORIA SCAG MOWER FORD F-250 UTILITY W/RACK JD 5101E TRACTOR JD CX-15 MOWER DECK FORD ESCAPE HYBRID AWD DEPARTMENT TOTAL	2019 2019	0	0	18,000 15,000 33,000	0	0	16,500 37,000 22,000 40,000 35,000	2,250 1,875 905 905 2,063 2,467 1,467 2,667 2,333 16,931	8 8 15 15 15 15	18,000 15,000 16,500 37,000 22,000 40,000 35,000
STORM W 114-07 114-23 114-25 114-26 114-32 114-33 114-34 114-39 114-41 114-48 114-49	ATER DRAINAGE FORD F-250 JOHN DEERE 333D FORD F-350 4 DOOR FORD F-350 PROPANE FORD F-350 A DOOR KUBOTA MOWER SCAG MOWER FORD F-250 EXT CAB 4WD KUBOTA MOWER SCAG MOWER FIL CHIPPER FORD F-150 4 DOOR DEPARTMENT TOTAL	2011 2012 2013 2013 2015 2016 2017 2017 2017 2021 2021	63,000 63,000 126,000	30,000	41,000 16,000 16,000 73,000	16,000 16,000 32,000	0	30,000 310,000 35,000	3,000 4,667 4,556 7,000 7,000 2,286 2,286 2,286 2,286 2,286 7,333 3,500 49,532	10 15 9 9 7 7 7 9 7 7	30,000 70,000 41,000 63,000 63,000 16,000 30,000 16,000 16,000 110,000 35,000
STREETS 134-05 134-12 134-13 134-15 134-15 134-22 134-24 134-55 134-56 134-59 134-69 134-72 134-73 134-74 134-74 134-84 134-85 134-92	FORD F-350 SPRAY RIG FORD F-350 4 DOOR FORD F-350 4 D DUMP MESSAGE BOARD FORD F-55 CONCRETE BED MESSAGE BOARD FORD F-350 4 DOOR DUMP FORD F-350 4 DOOR DUMP FORD F-350 4 DOOR FORD F-350 UTIL 4 DOOR FORD F-350 UTIL 4 DOOR SPRAY RIG KAESER AIR COMPRESSOR SOLARTECH ARROW BOARD WANCO MESSAGE BOARD WANCO MESSAGE BOARD SIGN BOARD DEPARTMENT TOTAL	2007 2019 2012 2021 2010 2020 2020 2013 2013 2015 2015 2017 2017 2018 2015 2015 2017 2018 2015 2015 2017	75,000		40,000 15,000 41,000 96,000	25,000 42,000 45,000 45,000		11,000 60,000 65,000 20,000 15,000 23,500 5,000 17,000 8,000	5,769 1,100 4,000 6,000 1,000 1,333 2,500 4,100 4,200 4,500 1,500 1,507 333 1,133 1,133 533 51,703	13 10 10 10 15 10 15 10 10 10 10 10 15 15 15 15	75,000 11,000 40,000 60,000 15,000 65,000 20,000 25,000 41,000 45,000 45,000 15,000 23,500 17,000 17,000 8,000
PLANNING 340-24	VOAYGER VAN DEPARTMENT TOTAL	2021	0	0	0	0	0	30,000	<u>2,500</u> 2,500	12	30,000
INSPECTION 346-03 346-15 346-16 346-17 346-18 346-19 135-20 135-21 346-23 346-24 346-24 346-25	ON SERVICES FORD ESCAPE FORD ESCAPE FORD ESCAPE FORD ESCAPE FORD ESCAPE FORD ESCAPE FORD F-150 FORD F-150 FORD ESCAPE FORD F-150 EXT CAB DEPARTMENT TOTAL	2017 2013 2015 2016 2016 2016 2015 2015 2015 2020 2020 2021	0	25,000	25,000 25,000 25,000 25,000 100,000	25,000 25,000 50,000	25,000 25,000 50,000	25,000 25,000 30,000	3,125 3,125 3,125 3,125 3,125 3,125 3,125 3,125 3,125 3,125 3,125 3,750 38,125	8 8 8 8 8 8 8 8	25,000 25,000 25,000 25,000 25,000 25,000 25,000 25,000 25,000 25,000 30,000

UNIT#	VEHICLE MAKE	YEAR	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>24-25</u>	<u>25-26</u>	BEYOND 5 YEARS	ANNUAL LEASE COST	USEFUL <u>LIFE</u>	REPLACEMENT COS
CODE CON 551-05 551-16 551-17 551-18 551-19	MPLIANCE FORD F-150 FORD F-150 FORD F-150 FORD F-150 FORD F-150 FORD F-150 DEPARTMENT TOTAL	2006 2015 2018 2020 2020	32,500	0	0	0	0	26,000 27,000 30,000 30,000	2,167 1,733 1,800 2,000 2,000 9,700	15 15 15 15 15	32,500 26,000 27,000 30,000 30,000
ANIMALSE 266-07 266-08 266-09 266-10	ERVICES FORD F-250 FORD F-250 FORD F-250 FORD F-250 DEPARTMENT TOTAL	2014 2019 2020 2021	0	46,000	0	0	0	46,000 35,000 35,000	5,750 5,750 4,375 4,375 20,250	8 8 8 8	46,000 46,000 35,000 35,000
<u>COMMUNI</u> 550-47	TY SERVICES FORD F-150 DEPARTMENT TOTAL	2011	0	0	22,500 22,500	0	0		1,875 1,875	12	22,500
PURCHAS 426-05 426-06 426-07	ING ELE. FORK LIFT FORKLIFT DELIVERY VAN DEPARTMENT TOTAL	2002 2006 2014	0	24,000	0	0	45,000 50,000 95,000		1,200 2,250 4,167 7,617	20 20 12	24,000 45,000 50,000
439-02 439-03 439-04 439-15 439-39 439-40 439-46 439-51 439-52 A/C RECO' AIR COMP BRAKE LA DIAGNOSTI STATE INS FUEL DISF FUEL	THE ITIC SCANNER SPECTION MACHINE SPENSER #1 PENSER #2 LB. 0 LB. 10 LB. 1TS E WASHER "CAR WASH" NGER	2007 2003 2012 2019 2015 2013 2017 2021 2021 2021 2022 2020 2021 2008 2008	39,000 5,500	0	5,000 7,000 3,200 6,000 21,200	3,000 3,000 157,000	6,000	49,000 56,000 16,500 8,000 35,000 10,000 10,000 15,000 40,000 25,000 7,000	6,667 3,900 2,167 2,450 3,733 2,500 1,650 533 3,500 3,800 1,429 294 350 1,200 1,000 1,888 188 107 500 1,000 2,500 2,500 2,500 350 600 43,154	15 10 12 20 15 5 10 10 10 15 10 7 7 7 7 7 7 20 0 30 30 30 30 20 10 10 10 10 10 10 10 10 10 10 10 10 10	100,000 39,000 26,000 49,000 56,000 25,000 16,500 8,000 35,000 10,000 7,000 6,000 3,000 3,200 15,000 30,000 40,000 5,500 25,000 7,000 6,000
720-01 720-02	BOOKMOBILE FORD TRANSIT VAN DEPARTMENT TOTAL	2012 2020	0	0	0	0	130,000	65,000	10,000 6,500 16,500	13 10	130,000 65,000
<u>CVB</u> 206-01	FORD TRANSIT VAN DEPARTMENT TOTAL	2016	0	0	0	0	0	26,000	<u>2,600</u> 2,600	10	26,000
209-01	DODGE CARAVAN	2021	0	0	0	0	0	26,000	2,600 2,600	10	26,000
602-06 435-06 435-07 435-12 435-13 435-14 435-15 435-16	S MAINTENANCE FORD F-150 CHEV 2500 GENIE SCISSORLIFT FORD ESCAPE FORD F-350 UTILITY FORD F-250 UTILITY FORD F-150 EXT CAB P/U FORD F-250 UTILITY DEPARTMENT TOTAL	2018 2008 2008 2014 2014 2015 2018 2021	0	45,000	16,000	0	0	26,000 36,000 36,000 27,500 45,000	2,167 3,462 1,067 2,000 2,769 2,115 3,462 19,810	12 13 15 13 13 13 13	26,000 45,000 16,000 26,000 36,000 36,000 27,500 45,000
INFORMAT 925-05 925-06 925-08	TION TECHNOLOGY -INFRASTRI FORD ESCAPE HYBRID DODGE CARAVAN TOYOTA CAMRY DEPARTMENT TOTAL	<u>JCTURE</u> 2007 2018 2021	33,500	0	0	0	0	26,000 30,000	2,393 2,167 2,500 7,060	14 12 12	33,500 26,000 30,000
<u>IT FIBER</u> 925-04	FORD F-250 DEPARTMENT TOTAL	2007	0	33,000 33,000	0	0	0		2,538 2,538	13	33,000
<u>IT APPLICA</u> 135-17	ATIONS JEEP LIBERTY DEPARTMENT TOTAL	2012	0	30,000 30,000	0	0	0		3,000	10	30,000

UNIT#	VEHICLE MAKE	<u>YEAR</u>	<u>21-22</u>	22-23	<u>23-24</u>	<u>24-25</u>	<u>25-26</u>	BEYOND 5 YEARS	ANNUAL LEASE COST	USEFUL <u>LIFE</u>	REPLACEMENT COS
PARKS 736-04 736-05 736-07 736-08 736-09 736-13 736-14 736-31 736-32 736-33 736-34 736-35 736-36 736-55 736-65 736-65 736-67 736-68 736-67 736-68 736-70 736-71 736-71 736-74 736-74 736-74 736-74 736-74 736-74 736-74	KUBOTA M6060HD TRACTOR FORD F-150 DODGE MINIVAN FORD F-150 FORD F-150 FORD F-250 FORD F-250 IH WATER TRUCK PRESSURE WASHER FORD F-150 SCAG MOWER FORD F-350 W/DUMP KUBOTA RTV JOHN DEERE 310G SMITHCO SAND PRO JOHN DEERE 320D SKID STEI KUBOTA RTV 4X2 KAWASAKI MULE TORO SAND PRO JACOBSEN FLAIL MOWER JACOBSEN FLAIL MOWER FORD E-SCAPE FORD F-250 UTILITY FORD F-150 SCAG MOWER FORD F-550 DUMP KAWASAKI MULE HUSTLER 104 MOWER HUSTLER 104 MOWER HUSTLER 104 MOWER KUBOTA RTV KAWASAKI MULE HUSTLER 104 MOWER HUSTLER 104 MOWER HUSTLER 104 MOWER KUBOTA RTV KUBOTA RTV KAWASAKI MULE HUSTLER 104 MOWER HUSTLER 104 MOWER KUBOTA RTV KUBOTA RT	2020 2017 2017 2018 2018 2008 2008 2016 2016 2016 2016 2016 2011 2019 2011 2014 2014 2014 2014 2014 2015 2015 2015 2015 2015 2016 2016 2016 2016 2016 2011 2011 2011	18,000 32,000 32,000	25,000 25,000 90,000 17,500 26,000 48,000 17,500	20,000	3,000 50,500 15,000 25,000 36,000		41,500 25,000 28,000 25,000 25,000 25,000 35,000 17,500 25,000 25,000 23,000 23,000 34,000 25,000	2,767 2,083 2,545 2,600 1,923 1,923 3,000 2,500 2,917 6,313 1,875 5,667 2,857 3,333 2,188 2,250 3,714 6,857 4,571 4,571 4,571 2,778 4,000 2,083 1,875 2,300	15 12 11 10 10 13 33 30 15 10 6 8 8 8 15 7 7 7 7 7 7 9 9 9 12 6 12 8 10 10 10 10 10 10 10 10 10 10 10 10 10	41,500 25,000 28,000 26,000 25,000 25,000 25,000 3,000 25,000 17,500 50,500 18,000 20,000 17,500 18,000 32,000 32,000 32,000 32,000 32,000 32,000 35,000 17,500 36,000 25,000 17,500 36,000 25,000 25,000 25,000 25,000 25,000 25,000 25,000 25,000 25,000 25,000 25,000 25,000
RECREATI 737-08 737-09 737-10 737-11 737-12 GAREY PA 736-25 736-60 736-75 736-77 736-78 736-80 736-80 736-80	FORD VAN CHEVROLET VAN FORD F-250 FORD F-150 FORD F-150 DEPARTMENT TOTAL	2012 2016 2017 2018 2018 2017 2013 2016 2018 2018 2018 2018 2018 2018 2018	0 18,000	40,000	0	0	35,000	35,000 26,000 26,000 26,000 53,000 25,000 17,500 8,000 41,500	4,444 3,889 2,889 2,889 18,000 2,917 2,250 2,188 5,300 2,500 2,188 400 2,767	9 9 9 9 9 9 9 9 9 10 10 10 10 10 10 10 10 10 10 10 10 10	40,000 35,000 35,000 26,000 26,000 17,500 18,000 17,500 53,000 17,500 8,000 41,500

<u>UNIT #</u>	VEHICLE MAKE	YEAR	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>24-25</u>	<u>25-26</u>	BEYOND 5 YEARS	ANNUAL LEASE COST	USEFUL <u>LIFE</u>	REPLACEMENT COS
WATER OF 105-11 108-03 108-07 108-12 108-14 108-17 108-36 108-37 108-38 108-45 108-45 108-47 108-48 108-49 108-50 108-51 108-52 108-55 108-55 108-55 108-57 108-57 108-57 108-58	PERATIONS FORD ESCAPE JOHN DEERE BACKHOE FORD F-750 DUMP JOHN DEERE BACKHOE VALVE EXERCISER FORD F-350 DUMP FORD F-350 UTILITY WICRAN FORD F-350 UTILITY KAESER AIR COMPRESSOR FIL DUMP TRUCK JOHN DEERE 35G FORD F-150 FORD ESCAPE FORD F-350 UTILITY VALVE EXERCISER FORD F-350 UTILITY VALVE EXERCISER FORD F-150 EXT CAB	2015 2016 2016 2016 2017 2017 2018 2018 2018 2019 2019 2019 2019	35,000	100,000 50,000 42,000 89,000 65,000	25,000	65,000	26,000 80,500 40,000 17,000 65,000	80,000 20,000 100,000 46,000 25,000 25,000 25,000 100,000 46,500 46,500 46,500 46,500 42,000 68,000 68,000	2,600 5,333 6,667 5,367 3,333 4,200 12,714 9,286 1,333 3,057 3,571 4,375 9,286 3,571 5,714 5,333 3,125 3,125 3,125 3,125 6,667 2,833 3,000 3,100 6,000 9,714	10 15 15 15 15 10 7 7 7 15 12 15 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	26,000 80,000 100,000 80,500 50,000 42,000 89,000 65,000 20,000 100,000 46,000 25,000 25,000 25,000 25,000 25,000 25,000 25,000 25,000 25,000 25,000 25,000 40,000 80,000 65,000 40,000 66,000 40,000 66,000 40,000 66,000 66,000 66,000 66,000 66,000 68,000 68,000
109-02 109-03 110-08 110-31 110-35 110-37 110-38 110-39 110-41 110-42 110-43 110-44 110-45 110-47 111-10 112-02 112-23 112-24 112-25 112-32 112-66 112-67 112-68 112-70 112-71	FORD F-350 SC FORD F-150 SC FORD F-150 SC FORD F-150 SC CAMERA VAN POLARIS RANGER 6X6 F/L TANDEM AXLE VAC TRUCK FORD F-350 W/CRANE FORD F-350 W/CRANE FORD F-350 W/CRANE FORD F-350 W/CRANE F/L MANITEX CRANE ISUZUJOHN BEAN SEWER KUBOTA RTV FORD F-250 P/U FORD F-250 P/U FORD F-350 UTILITY W/CRAN FORD F-350 UTIL W/CRANE FORD F-150 4WD F/L DUMP TRUCK FORD F-150 EXT CAB 4X4 JOHN DEERE BACKHOE 420E CATERPILLAR BACKHOE FORD F-350 UTIL 4WD W/CR FORD F-350 UTIL 4WD FORD F-350 UTIL 4WD W/CR FORD F-350 UTIL 4WD FORD F	2016 2016 2011 2011 2014 2015 2015 2015 2018 2018 2019 2020 2021 2020 2021 2020 2017 2016 2016 2017 2016 2017 2016 2019 2019 2020	70,000 35,000 70,000 70,000 280,000	85,000 581,000	17,500 330,000 65,000 437,500	25,000 27,500 27,500 480,000	25,000 25,000 25,000 27,500 27,500 28,500 100,000	250,000 165,000 17,000 35,000 115,000 100,000	9,714 3,125 3,125 12,500 1,458 41,250 38,750 10,000 5,000 5,000 11,700 1,700 6,000 11,500 6,000 3,929 8,333 3,125 3,563 7,333 5,000 10,000 10,000 10,000 3,929 411,224	8 8 12 8 8 8 7 7 7 8 8 8 15 5 10 0 7 7 12 8 8 8 15 17 7 7 10 10 7 7 7 7 10 10 7 7 7 7	25,000 25,000 150,000 17,500 330,000 310,000 65,000 27,500 250,000 165,000 17,000 60,000 27,500 100,000 25,000 25,000 25,000 27,500 100,000 27,500 110,000 28,500 110,000 70,000 70,000 70,000 27,500
WATER PL 108-18 108-32 109-01 109-04 110-34 111-04	ANTS FORD HYBRID FORD F-350 PROPANE JD 326E SKID STEER FORD F-150 EXT CAB FORD F-350 PROPANE FORD F-150 SC DEPARTMENT TOTAL	2011 2013 2016 2021 2013 2016	35,000 35,000 70,000	30,000	0	0	25,000 25,000	48,500 30,000	2,727 4,375 4,042 3,000 3,500 2,500 20,144	11 8 12 10 10 10	30,000 35,000 48,500 30,000 35,000 25,000
WASTEWA 111-01 111-02 111-03 111-05 111-06 111-07	TER PLANTS JD 326E SKID STEER JD 326E SKID STEER JD 326E SKID STEER FORD F-150 SC FORD ESCAPE FORD F-150 LONG BED DEPARTMENT TOTAL	2016 2016 2016 2016 2016 2013 2019	0	0	25,000 25,000	25,000	0	48,500 48,500 48,500 26,000	4,042 4,042 4,042 3,125 2,500 2,600 20,350	12 12 12 8 10 10	48,500 48,500 48,500 25,000 25,000 26,000
FIRE OPER 550-32 550-32 550-38 550-46 550-49 550-61 550-62 550-65 550-66 550-67 550-67 550-70 550-70 550-77	ACTIONS CHEV G3500 CHEV G3500 FORD F-350 4 DOOR 4X4 FORD F-350 4 DOOR FORD F-150 4 DOOR FORD TRANSIT VAN FORD PI UTILITY DEPARTMENT TOTAL	2011 2012 2013 2014 2015 2015 2018 2018 2018 2019 2019 2019 2019 2019 2020 2020	0	60,000	60,000	0	28,000 60,000 88,000	25,000 45,000 45,000 45,000 45,000 45,000 45,000 45,000 45,000 45,000	1,867 6,000 6,667 6,000 2,273 6,000 4,500 4,500 4,500 4,500 4,500 4,500 4,500 4,500 77,806	15 10 9 10 11 10 10 10 10 10 10 10 10 10 10 10	28,000 60,000 60,000 60,000 25,000 60,000 45,000 45,000 45,000 45,000 45,000 45,000 45,000 45,000 45,000 45,000 45,000 45,000

<u>HUMAN RE</u> 106-64	SOURCES FORD ESCAPE DEPARTMENT TOTAL	2013	0	25,000 25,000	0	0	0		2,500 2,500	10	25,000
MAIL SERV 602-09	<u>/ICES</u> TOYOTA RAV4 HYBRID <u>DEPARTMENT TOTAL</u>	2021	0	0	0	0	0	33,500	3,722 3,722	9	33,500
	FLEET TOTAL		831,500 20	1,340,500	996,700 28	1,074,000	941,000	5,270,000 127			
	FLEET TOTAL LEASE COSTS	-							1,036,587		
	BUDGET YEAR NUMBER OF VEHICLES		2015/16 548	2016/17 569	2017/18 594	2018/19 607	2019/20 627	2020/21 640			

ELECTRIC INVENTORY

2021/22 BUDGET

SPEND	CATEGORY:	ELECTRIC

		SPEND	CATEGORY:	ELECTRIC							
UNIT#	VEHICLE MAKE	YEAR	<u>21-22</u>	22-23	23-24	<u>24-25</u>	<u>25-26</u>	5 YEARS	ANNUAL LEASE COST	USEFUL <u>LIFE</u>	REPLACEMENT COST
METERING 105-10 105-10 115-51 115-56 115-56 115-60 115-61 115-62 115-63 115-64 115-65	ESERVICES FORD F-150 FORD F-150 FORD ESCAPE FORD F-150 WD FORD F-150 EXT CAB 4WD FORD F-150 EXT CAB FORD F-150 EXT CAB FORD F-150 EXT CAB FORD T-150 EXT CAB FORD T-180 EXT CAB FORD TRANSIT CONNECT	ELECTR 2014 2011 2013 2017 2018 2018 2019 2019 2020 2021 2021	31,500 31,500 31,500	0	26,000	27,500	26,000 25,000 51,000	26,500 26,500 30,000 30,000 30,000	2,600 4,500 4,500 3,714 3,929 3,571 3,786 3,786 4,286 4,286 4,286 4,286	10 7 7 7 7 7 7 7 7 7 7	26,000 31,500 26,000 27,500 25,000 26,500 26,500 26,500 30,000 30,000
UNIT#	VEHICLE MAKE	YEAR	21-22	22-23	<u>23-24</u>	24-25	<u>25-26</u>	5 YEARS	ANNUAL LEASE COST	USEFUL <u>LIFE</u>	REPLACEMENT COS
TECHNOL 115-17 115-57 115-65 115-67	OGY SERVICES/SCADA FORD F-150 FORD F-150 FORD ESCAPE FORD F-250 EXT CAB DEPARTMENT TOTAL	2011 2017 2015 2021	0	25,000	0	0	0	26,000 25,000 30,000	2,273 2,600 2,500 3,000 10,373	11 10 10 10	25,000 26,000 25,000 30,000
LOCATOR 138-20 138-21 138-22 138-23 106-43	S/ELECTRIC SYSTEM OPS TOYOTA RAV4 HYBRID FORD ESCAPE DEPARTMENT TOTAL	2018 2018 2020 2021 2013	33,500 33,500	0	29,500 29,500 59,000	0	0	33,000 33,500	4,917 4,917 5,500 5,583 3,350 24,267	6 6 6 6 10	29,500 29,500 33,000 33,500 33,500
ELECTRIC 106-08 106-08 106-09 106-11 106-17 106-20 106-34 106-35 106-40 106-41 106-42 106-44 106-46 106-68 106-69 106-61 106-67 106-67 106-71	OPERATIONS FORD F-150 SC 4X4 HA M55 BUCKET FORD F-150 ALTEC F-L BUCKET TRUCK SKYLIFT MINI-DERRICK TRAILER FOR 106-34 2012 FREIGHTLINER DERRICK DUMP TRAILER ALTEC/FL BOOM TRUCK F-L AM55 BUCKET F-L PRESSURE DIGGER DUMP TRAILER ALTEC/FL BOOM TRUCK F-L AM55 BUCKET F-L PRESSURE DIGGER DODGE 5500 BUCKET 4X4 F-L AM55 BUCKET F-L PRESSURE DIGGER DODGE 5500 BUCKET FORD F-350 UTILITY DODGE 5500 BUCKET FORD F-350 UTILITY FORD F-350 TILITY FORD F-350 ITILITY FORD F-350 THAILER F-L AM56 BUCKET VAC-TRON HYDROEXCAV FORD F-350 UTILITY F-L AM56S BUCKET TYAC-TRON HYDROEXCAV FORD F-350 UTILITY F-L AM56S BUCKET TYAC-TRON HYDROEXCAV FORD F-350 UTILITY F-L AM56S BUCKET F-L AM56 BUCKET TYAC-TRON HYDROEXCAV FORD F-350 UTILITY F-L AM56S BUCKET F-L AM56 BUCKET TYAC-TRON HYDROEXCAV FORD F-350 UTILITY F-L AM56S BUCKET TYAC-TRON HYDROEXCAV FORD F-350 UTILITY F-L AM56S BUCKET TYAC-TRON HYDROEXCAV FORD F-350 UTILITY F-L AM56S BUCKET TYAC-TRON HYDROEXCAV FORD F-350 UTILITY F-L AM56 BUCKET TYAC-TRON HYDROEXCAV FORD F-350 UTILITY F-R AM56 BUCKET TYAC-TRON HYDROEXCAV FORD F-350 UTILITY F-R AM56 BUCKET TYAC-TRON HYDROEXCAV FORD F-350 UTILITY F-R AM56 BUCKET TYAC-TRON HYDROEXCAV FORD F-350 UTILITY FORD F-350 U	2013 2013 2013 2013 2014 2013 2020 2014 2015 2016 2016 2016 2016 2016 2016 2016 2021 2021	45,000 35,000 220,000	190,000 40,000 36,000 45,000 6,400 50,000 3,000 370,400	190,000 190,000 45,000 6,500	350,000 180,000 35,000 45,500	126,900 180,000 216,000 45,000 45,000	30,000 181,000 5,000 6,825 6,825 55,000 35,000 204,000 12,000 40,000 5,000 20,000 18,000 18,000	4,500 3,500 22,000 3,000 18,100 3,333 15,833 455 455 455 15,000 19,000 31,818 23,750 5,000 5,625 23,755 5,056 21,600 3,333 3,300 5,800 17,000 2,667 3333 1,200 3,667 3,000 3,000 2,667 3,000 3,000 2,667 3,000 3,0	100 100 100 100 100 100 100 100 100 100	45,000 35,000 220,000 381,000 181,000 181,000 181,000 181,000 190,000 190,000 190,000 190,000 190,000 190,000 190,000 155,000 190,000 155,000 150,000
ELECTRIC 137-03 137-15 137-17 137-22 137-55 137-56 137-57	ENGINEERING FORD ESCAPE FORD F-150 FORD F-150 FORD F-150 FORD F-150 FORD F-150 4X4 FORD F-150 4X4 DEPARTMENT TOTAL	2017 2011 2011 2015 2014 2016 2016	0 586,500	0 395,400	25,000 25,000 30,000 80,000	0	0 663,900	26,500 26,500 30,000 30,000	2,364 2,273 2,273 2,409 2,727 2,727 2,727 17,500	11 11 11 11 11 11	26,000 25,000 25,000 26,500 30,000 30,000 30,000
	FLEET TOTAL LEASE COSTS		7	8	10	5	7	34	432,026		

4/15/2021

FLEET INVENTORY 2021/22 Budget POLICE & FIRE APPARATUS

SPEND CATEGORY: CARS, TRUCKS - POLICE

UNIT#	VEHICLE MAKE	YEAR	USEFUL LIFE	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31
POLICE													
864-31	CHEVROLET TAHOE	2011	6	75,000						89,500			
864-64	FORD POLICE UTILITY	2012	6	75,000						89,500			
864-15	FORD POLICE UTILITY	2013	6	75,000						89,500			
864-24 864-44	FORD POLICE UTILITY	2013	6	75,000						89,500			
864-44 864-54	FORD POLICE UTILITY FORD POLICE UTILITY	2013 2013	6 6	75,000 75,000		$\overline{}$		$\overline{}$		89,500 89,500			
864-23	FORD POLICE UTILITY	2014	6	70,000	77,250					03,300	92,500		
864-28	FORD POLICE UTILITY	2014	6	75,000	Totaled					89,500	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
864-35	FORD POLICE UTILITY	2014	6		77,250					89,500			
864-46	FORD POLICE UTILITY	2014	6	75,000						89,500			
864-50 864-60	FORD POLICE UTILITY FORD POLICE UTILITY	2014 2014	6	75,000	77,250			$\overline{}$		89,500	92,500		
864-06	FORD POLICE UTILITY	2014	6	75,000		$\overline{}$		$\overline{}$		89,500			
864-36	FORD POLICE UTILITY	2016	6	70,000	77,250					89,500			
864-42	FORD POLICE UTILITY	2016	6		77,250					89,500			
864-08	FORD POLICE UTILITY	2017	6		77,250						92,500		
864-20	FORD POLICE UTILITY	2017	6		77,250						92,500		
864-26 864-57	FORD POLICE UTILITY FORD POLICE UTILITY	2017 2017	6		77,250 77,250						92,500 92,500		
864-58	FORD POLICE UTILITY	2017	6	75,000	11,250						92,500		
864-61	FORD POLICE UTILITY	2017	6	70,000	77,250						92,500		
864-63	FORD POLICE UTILITY	2017	6		77,250						92,500		
864-77	FORD POLICE UTILITY	2017	6		77,250						92,500		
864-03	FORD POLICE UTILITY	2018	6	$\overline{}$		79,000		$\overline{}$				95,000	
864-05 864-38	FORD POLICE UTILITY FORD POLICE UTILITY	2018 2018	6			79,000 79,000						95,000 95,000	
864-52	FORD POLICE UTILITY	2018	6			79,000						95,000	
864-55	FORD POLICE UTILITY	2018	6			79,000						95,000	
864-62	FORD POLICE UTILITY	2018	6			79,000						95,000	
864-68	FORD POLICE UTILITY	2018	6			79,000						95,000	
864-69 864-73	FORD POLICE UTILITY FORD POLICE UTILITY	2018 2018	6	$\overline{}$		79,000						95,000	
864-78	FORD POLICE UTILITY	2018	6 6	$\overline{}$		79,000 79,000		$\overline{}$				95,000 95,000	
864-16	FORD POLICE UTILITY	2020	6			79,000	82,000					95,000	97,500
864-29	FORD POLICE UTILITY	2020	6				82,000						97,500
864-70	FORD POLICE UTILITY	2020	6				82,000						97,500
864-71	FORD POLICE UTILITY	2020	6				82,000						97,500
864-72 864-74	FORD POLICE UTILITY FORD POLICE UTILITY	2020 2020	6				82,000 82,000	$\overline{}$					97,500 97,500
864-76	FORD POLICE UTILITY	2020	6	\vdash			82,000						97,500
864-14	FORD F-150 RESPONDER	2020	6				02,000	84,500					07,000
864-80	FORD POLICE UTILITY	2020	6					84,500					
864-81	FORD POLICE UTILITY	2020	6					84,500					
864-82	FORD POLICE UTILITY	2020	6					84,500					
864-83 864-84	FORD POLICE UTILITY FORD POLICE UTILITY	2020 2020	6					84,500 84,500					
864-85	FORD POLICE UTILITY	2020	6					84,500					
864-86	FORD POLICE UTILITY	2020	6					84,500					
864-87	FORD POLICE UTILITY	2020	6					84,500					
864-88	FORD POLICE UTILITY	2020	6					84,500					
864-203	FORD POLICE UTILITY	2021	6	$\overline{}$				$\overline{}$	87,000				
864-204 864-205	FORD POLICE UTILITY FORD POLICE UTILITY	2021 2021	6 6	$\overline{}$					87,000 87,000				
864-206	FORD POLICE UTILITY	2021	6						87,000				
864-207	FORD POLICE UTILITY	2021	6						87,000				
864-208	FORD POLICE UTILITY	2021	6						87,000				
864-209	FORD POLICE UTILITY	2021	6	\vdash		\vdash			87,000	\vdash			
864-210 864-211	FORD POLICE UTILITY FORD POLICE UTILITY	2021 2021	6 6	\vdash		\vdash			87,000 87.000	\vdash			
864-212	FORD POLICE UTILITY	2021	6	\vdash		\vdash			87,000	\vdash			
864-213	FORD POLICE UTILITY	2021	6	\vdash					87,000				
864-214	FORD POLICE UTILITY TRAFFIC	2021	6						87,000				
864-215	FORD POLICE UTILITY TRAFFIC	2021	6	\vdash		\vdash			87,000	\vdash			
864-216 864-217	FORD POLICE UTILITY TRAFFIC FORD POLICE UTILITY TRAFFIC	2021 2021	6 6	\vdash		\vdash		—	87,000 87,000	\vdash	<u> </u>		<u> </u>
304-217	TOTAL TOLICE OTHER TRAFFIC	2021	U						07,000				
	DEPARTMENT SUB-TOTAL			825,000	927,000	790,000	574,000	845,000	1,305,000	1,163,500	925,000	950,000	682,500

UNIT#	VEHICLE MAKE	YEAR	USEFUL LIFE	21/22	22/23	23/24	24/25	<u>25/26</u>	26/27	27/28	28/29	<u>29/30</u>	<u>29/30</u>
864-122	FORD EXPEDITION	2007	10	72.000									
864-133	FORD POLICE UTILITY U/C	2013	10	60,000									
864-134	FORD POLICE UTILITY U/C	2014	10	00,000		63,500							
864-135	FORD POLICE UTILITY U/C	2014	10			63,500							
864-136	FORD POLICE UTILITY U/C	2014	10			63,500							
864-137	FORD POLICE UTILITY U/C	2014	10	60,000									
864-141	FORD POLICE UTILITY U/C	2015	10	,			65.500						
864-142	FORD POLICE UTILITY U/C	2015	10				65,500						
864-102	FORD POLICE UTILITY U/C	2016	10					67,500					
864-103	FORD POLICE UTILITY U/C	2016	10					67,500					
864-144	FORD POLICE UTILITY U/C	2017	10						69,500				
864-145	FORD POLICE UTILITY U/C	2017	10						69,500				
864-146	FORD POLICE UTILITY U/C	2018	10							71,500			
864-147	FORD POLICE UTILITY U/C	2018	10							71,500			
864-148	FORD POLICE UTILITY U/C	2018	10							71,500			
864-149	FORD POLICE UTILITY U/C	2020	10								73,700		
864-150	FORD POLICE UTILITY U/C	2020	10								73,700		
864-151	FORD POLICE UTILITY U/C	2020	10								73,700		
864-152	FORD F-150 4 DOOR PICKUP	2019	6				65,500						
864-153	FORD POLICE UTILITY U/C	2020	10									76,000	
864-154	FORD POLICE UTILITY U/C	2020	10									76,000	
864-155	FORD POLICE UTILITY U/C	2020	10									76,000	
864-156	TOYOTA TUNDRA	2020	6					67,500					
864-157	DODGE DURANGO PI	2020	10									76,000	
864-158	FORD F-350 4 DOOR	2020	10									76,000	
864-159	FORD POLICE UTILITY U/C	2021	10										78,500
864-160	FORD POLICE UTILITY U/C	2021	10										78,500
864-161	CHEVY 4 DOOR PICKUP	2021	10										78,500
864-184	UTILITY RANGER VEHICLE	2016	8			16,000							
864-185	UTILITY RANGER VEHICLE	2016	8			16,000							
864-186	UTILITY RANGER VEHICLE	2017	8				16,500						
864-187	UTILITY RANGER VEHICLE	2017	8				16,500	$\overline{}$					
864-95	POLARIS RANGER	2007	14		20,000								
	DEPARTMENT SUB-TOTAL	_		192,000	20,000	222,500	229,500	202,500	139,000	214,500	221,100	380,000	235,500
	DEPARTMENT TOTAL	_		1,017,000	947.000	1.012.500	803.500	1,047,500	1,444,000	1,378,000	1.146.100	1,330,000	918,000
		-		.,,,,,,,	2.17,000	.,,,,,,,	230,000	.,,	.,,000	.,,	.,,	.,	- 10,000

SPEND CATEGORY: FIRE TRUCKS

	TOTAL FOR SHEET			2,865,000	3,092,000	2,942,500	2,524,500	2,711,500	2,104,000	2,258,000	1,846,100	3,610,000	4,153,000
	DEPARTMENT TOTAL			1,848,000	2,145,000	1,930,000	1,721,000	1,664,000	660,000	880,000	700,000	2,280,000	3,235,000
FUTURE	STATION 9: ENGINE/TYPE 1 STATION 9: BRUSH TYPE 6						991,000 365,000						
FUTURE	STATION 8: BRUSH TYPE 6				300,000		001.000						
FUTURE	STATION 8: TRV				300,000								
FUTURE	STATION 8: ENGINE8/TYPE 1				965,000								
FUTURE	STATION 6: ENGINE 6/TYPE 1		USING E	NGINE 5 TEMP		965,000							
550-79	ENGINE 1 TYPE 1	2021	11										
550-78	ENGINE 4 TYPE 1	2021	11										
550-77	DODGE/FRAZER TRV	2021	6						330,000				
550-76	DODGE/FRAZER TRV	2021	6						330,000				
550-75	DODGE/FRAZER TRV	2020	6					317,000					
550-74	DODGE/FRAZER TRV	2020	6					317,000					
550-73	LADDER TRUCK TYPE 1	2020	11										
550-72	STATION 7: BRUSH TYPE 7	2019	11										390,000
550-71	STATION 7: ENGINE 7/TYPE 1	2019	11										1,185,000
550-64	DODGE/FRAZER TRV	2018	6		290,000						350,000		
550-63	DODGE/FRAZER TRV	2018	6		290,000						350,000	,,	
550-59	TILLER TRUCK TYPE 1	2018	11							,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		2,280,000	
550-57	TANKER TYPE 2 TENDER	2016	11							520,000			
550-56	SKEETER BRUSH TRUCK TYPE 6	2016	11					.,,,,,,,,,,		360,000			
550-45	RESERVE ENGINE TYPE 1	2014	11				333,000	1.030.000					
550-44	PIERCE BRUSH TRUCK TYPE 3	2014	11			555,000	365.000						
550-39	FNGINE 2 TYPE 1	2013	11	021,000		965,000							
550-34	ENGINE 3 TYPE 1	2012	11	924.000									
550-30	ENGINE 5 TYPE 1	2011	11	924.000									300,000
550-21	SKEETER BRUSH TRUCK TYPE 6	2019	11										360,000
FIRE 550-20	RESCUE TRUCK LIGHT AND AIR	2019	11										1.300.000
FIRE													



Fund	Reporting - SLR Name	Levels	Spend_Category	Proposed Amounts
100 General Fund	New Position Vehicle - Assistant Director of Public Works	CC0846 Streets	Fleet Maintenance Allocation	1,800
			Vehicle Lease Allocation	3,930
		CC0001 Non-Departmental	Vehicle Cost	35,000
	New Position Vehicle - Fire and Life Safety Specialist	CC0402 Fire Support Services/Administration	Fleet Maintenance Allocation	1,800
			Vehicle Lease Allocation	485
	CTRS Transport Van	CC0742 Police Operations	Fleet Maintenance Allocation	3,000
			Vehicle Lease Allocation	485
	Existing Position Vehicle - Fire Inspector	CC0402 Fire Support Services/Administration	Fleet Maintenance Allocation	1,800
			Vehicle Lease Allocation	485
	New Position Vehicle - Criminal Investigations Detective	CC0742 Police Operations	Fleet Maintenance Allocation	2,500
			Vehicle Lease Allocation	430
	Attenuator and Hold Back Truck	CC0001 Non-Departmental	Vehicle Cost	44,000
		CC0422 Fire Emergency Services	Fleet Maintenance Allocation	3,500
			Vehicle Lease Allocation	860
120 General Capital Projects	New Position Vehicle - Fire and Life Safety Specialist	CC0001 Non-Departmental	Vehicle Cost	55,000
	CTRS Transport Van	CC0001 Non-Departmental	Vehicle Cost	50,000
	Existing Position Vehicle - Fire Inspector	CC0001 Non-Departmental	Vehicle Cost	55,000
	New Position Vehicle - Criminal Investigations Detective	CC0001 Non-Departmental	Vehicle Cost	60,000
500 Facilities Maintenance Fund	New Position Vehicle - Building Maintenance Technician	CC0319 Facilities	Fleet Maintenance Allocation	1,800
			Vehicle Lease Allocation	4,276
		CC0001 Non-Departmental	Vehicle Cost	50,000
540 Joint Service Fund	New Position Vehicle - Inspection Supervisor	CC0526 Systems Engineering	Fleet Maintenance Allocation	1,800
			Vehicle Lease Allocation	4,622
		CC0001 Non-Departmental	Vehicle Cost	38,000
	Half Ton Extended Cab Pickup	CC0317 Purchasing	Fleet Maintenance Allocation	1,800
			Vehicle Lease Allocation	3,900
		CC0001 Non-Departmental	Vehicle Cost	32,500
	New Position Vehicle - Utility Coordinator	CC0526 Systems Engineering	Fleet Maintenance Allocation	1,800
			Vehicle Lease Allocation	4,622
		CC0001 Non-Departmental	Vehicle Cost	38,000

570 Information Technology Fund	Existing Position Vehicle - Fiber Maintenance Coordinator	CC0648 IT Fiber	Fleet Maintenance Allocation	1,800
			Vehicle Lease Allocation	3,900
		CC0001 Non-Departmental	Vehicle Cost	35,000
610 Electric Services	New Position Vehicle - Utility Operational Technology Manager	CC0001 Non-Departmental	Vehicle Cost	35,000
		CC0521 Electric Technical Services	Fleet Maintenance Allocation	1,800
			Vehicle Lease Allocation	485
	New Position Vehicle - Utility Systems Locator	CC0001 Non-Departmental	Vehicle Cost	35,000
		CC0555 Electric Systems Operations	Fleet Maintenance Allocation	1,800
			Vehicle Lease Allocation	485
	Pressure Digger	CC0001 Non-Departmental	Vehicle Cost	405,000
		CC0525 T&D Services	Fleet Maintenance Allocation	3,500
640 Stormwater Services	New Position Vehicle - Stormwater Inspector	CC0845 Stormwater	Fleet Maintenance Allocation	1,800
			Vehicle Lease Allocation	3,930
		CC0001 Non-Departmental	Vehicle Cost	35,000
660 Water Services	Ford 550 with Crane Utility Truck	CC0530 Wastewater Operations	Fleet Maintenance Allocation	2,500
			Vehicle Lease Allocation	18,290
		CC0001 Non-Departmental	Vehicle Cost	125,000
	New Position Vehicle - Metering Service Supervisor	CC0553 Water Operations	Fleet Maintenance Allocation	1,800
			Vehicle Lease Allocation	4,716
		CC0001 Non-Departmental	Vehicle Cost	30,000
	New Position Vehicle - Senior Plant Operations Technician	CC0531 Wastewater Plant Management Fleet Maintenance Allocation		1,805
			Vehicle Lease Allocation	4,805
		CC0001 Non-Departmental	Vehicle Cost	35,000
	New Position Vehicle - Water Services Technician	CC0528 Water Distribution	Fleet Maintenance Allocation	2,000
			Vehicle Lease Allocation	10,430
		CC0001 Non-Departmental	Vehicle Cost	70,000
	1/2 Ton 4WD	CC0530 Wastewater Operations	Fleet Maintenance Allocation	1,800
			Vehicle Lease Allocation	4,805
		CC0001 Non-Departmental	Vehicle Cost	35,000
	New Position Vehicle - Metering Technician Trainee	CC0553 Water Operations	Fleet Maintenance Allocation	1,800
			Vehicle Lease Allocation	4,716
		CC0001 Non-Departmental	Vehicle Cost	30,000
	New Position Vehicle - Senior Plant Operations Technician	CC0529 Water Plant Management	Fleet Maintenance Allocation	1,805
			Vehicle Lease Allocation	4,805
		CC0001 Non-Departmental	Vehicle Cost	35,000

New Position Vehicle - Water Services Technician	CC0553 Water Operations	Fleet Maintenance Allocation	14,400
		Vehicle Lease Allocation	37,728
	CC0001 Non-Departmental	Vehicle Cost	180,000
New Position Vehicle - Code Compliance Officer	CC0527 Water Services Administration	Fleet Maintenance Allocation	1,800
		Vehicle Lease Allocation	4,805
	CC0001 Non-Departmental	Vehicle Cost	35,000

			Proposed A	Amounts
Fund	Reporting - SLR Name	Levels	FTE Count	Cost
100 General Fund	SLR-1: Arts & Culture Coordinator	CC0218 Arts and Culture	0.50	40,637
	*SLR-1: Assistant City Manager	CC0602 Administrative Services	0.00	246,089
	SLR-1: Assistant Director of Public Works	CC0846 Streets	1.00	99,411
	SLR-1: Business Analyst	CC0402 Fire Support Services/Administration	1.00	96,393
	SLR-1: Open Records Coordinator	CC0635 City Secretary Services	1.00	39,107
	SLR-1: Parks & Recreation Manager	CC0211 Parks	1.00	83,10
	SLR-2: Fire Captain	CC0422 Fire Emergency Services	1.00	117,580
	SLR-4: Police Records Specialist	CC0742 Police Operations	1.00	58,39
	SLR-4: Website content specialist	CC0655 Communications/Public Engagement	1.00	81,184
	SLR-5: Logistics Coordinator	CC0402 Fire Support Services/Administration	1.00	68,67
	SLR-6: Fire and Life Safety Specialist	CC0402 Fire Support Services/Administration	1.00	96,39
	SLR-9: Administrative Assistant	CC0742 Police Operations	1.00	63,27
	SLR-10: Criminal Investigations Detective	CC0742 Police Operations	1.00	80,103
	SLR-10: Principal Planner and Engineering Tech	CC0107 Planning	2.00	161,045
	SLR-1: Public Safety Placeholder for Fire Staffing	CC0638 General Government Contracts	7.00	400,000
	Reduction: Management Analyst	CC0602 Administrative Services	-1.00	
	Reduction: Municipal Court Supervisor	CC0316 Municipal Court	-1.00	
500 Facilities Maintenance Fund	SLR-1: Building Maintenance Technician	CC0319 Facilities	1.00	60,500
540 Joint Service Fund	SLR-1: Assistant City Attorney	CC0654 Legal	1.00	103,95
	SLR-2: Inspection Supervisor	CC0526 Systems Engineering	1.00	97,350
	SLR-2: Payroll Specialist	CC0315 Accounting	1.00	54,025
	SLR-4: Utility Coordinator	CC0526 Systems Engineering	1.00	76,448
570 Information Technology Fund	SLR-3: Lead Systems Analyst	CC0649 IT Applications	1.00	110,106
610 Electric Services	SLR-1: Utility Operational Technology Manager	CC0521 Electric Technical Services	1.00	119,998
	SLR-1: Utility Systems Locator	CC0555 Electric Systems Operations	1.00	58,94
	SLR-2: Network Administrator	CC0521 Electric Technical Services	1.00	94,736
	SLR-3: Electrical Engineering Analyst	CC0521 Electric Technical Services	1.00	86,347
640 Stormwater Services	SLR-1: Stormwater Inspector	CC0845 Stormwater	1.00	78,345
660 Water Services	SLR-1: Metering Service	CC0553 Water Operations	1.00	72,50°
ood Water Oct Vices	Supervisor SLR-1: Senior Plant Operations	CC0531 Wastewater Plant	3.00	190,34
	Technicians	Management CC0528 Water Distribution		
	SLR-1: Water Services Technicians SLR-2: Metering Technician,	CC0528 Water Distribution CC0553 Water Operations	4.00 0.50	217,438 24,983
	Trainee SLR-2: Senior Plant Operations	CC0529 Water Plant Management	3.00	186,452
	Technicians			
	SLR-3: Utilities Scheduler Planner SLR-4: Water Services Technicians	CC0553 Water Operations CC0553 Water Operations	1.00 6.00	56,668 276,618
	SLR-9: Social Media and Marketing Coordinator	CC0527 Water Services Administration	1.00	59,30
	SLR-11: Assistant Water Utilities Director	CC0527 Water Services Administration	1.00	79,788
	SLR-12: Code Compliance Officer	CC0527 Water Services	1.00	51,714
		Administration Total Change to FTE Count	51.00	- , -

^{*}Assistant City Manager position currently exists but was unfunded. FY2022 budget restores the funding only, so there is no net increase in position count.

FY2022 Interfund Allocation Model Updates

General Fund Allocation

- I. What is allocated? Cost centers in the General Fund that support multiple city functions:
 - a. Planning
 - b. Administrative Services
 - c. City Council
 - d. City Secretary
 - e. Communications and Public Engagement
 - f. Public Works
- II. To whom is it allocated? To self-supporting funds benefiting from the departmental services:
 - a. General Fund
 - b. Village PID
 - c. GTEC
 - d. Airport
 - e. Electric
 - f. Stormwater
 - g. Water
- III. What is the basis of the allocation? A percent distribution based on overall size of budget and estimate of time allocated.
- IV. What changed from FY2021 to FY2022?
 - a. The Community Services department was added to the allocation model so that the Emergency Management function may be allocated to all using funds.
 - b. The Planning department was removed from the allocation model because the City no longer believes there are services in this department to allocate.
 - c. The Public Works department allocation was updated to include only the functions that support other funds (airport, stormwater).
 - d. The General Fund's share of allocated credit card fee expense in Joint Service increased because Planning and Permitting fees make up a large section of card fee expenses.

Joint Services Fund Allocation

- I. What is allocated? Cost centers that support multiple areas of the City.
 - a. Finance Administration
 - b. Accounting
 - c. Economic Development
 - d. Human Resources
 - e. Legal
 - f. Purchasing

- g. Customer Care
- h. Organizational and Operational Excellence
- i. Systems Engineering
- j. Conservation
- I. To whom is it allocated? To self-supporting funds benefiting from the departmental services:
 - a. Water
 - b. Electric
 - c. General
 - d. Stormwater
 - e. GEDCO
 - f. GTEC
 - g. Airport
- II. What is the basis of the allocation? There are multiple bases, depending on the department personnel count, size of budget, and workload demands.
- III. What changed from FY2021 to FY2022?
 - a. The increase in credit card fees was allocated out based on actual usage.
 - b. A new round of data on total count of Purchase Orders was used to update the allocation.
 - c. The HR allocation was updated for the most recent position count.
 - d. The Customer Care allocation was updated to reflect it no longer supports Airport since a 2021 mid-year re-organization.
 - e. The Legal allocation was updated based on workload.
 - f. The Conservation allocation was updated to 100% support the Water Fund.
 - g. The Office of Organizational Excellence allocation was updated to reflect workload.

Facilities Fund Allocation

- II. What is allocated? Facilities maintenance costs such as HVAC, carpet, paint, etc.; as well as the overhead costs of maintenance technicians and contracts.
- III. To whom is it allocated? All funds/departments that occupy facilities.
- IV. What is the basis of the allocation? Square footage occupancy.
- V. What changed? There are no major changes

Fleet Fund Allocation

 What is allocated? Fleet maintenance and replacement costs for all types of motorized vehicles, equipment and trailers; as well as overhead costs of mechanics and contracts for services.

- II. To whom is it allocated? All funds/departments that us vehicles, mowers, trailers, etc.
- III. What is the basis of the allocation? The allocation recoups the costs to maintain the unit for its useful life and to accumulate funds for its replacement.
- IV. What changed? No major changes.

Information Technology Fund Allocation

- I. What is allocated? Software subscription contracts, maintenance contracts, costs to maintain and replace hardware; as well as overhead costs of IT personnel.
- II. To whom is it allocated? All using funds/departments.
- III. What is the basis of the allocation? Various basis such as utilization of hardware, technology assets and subscription count for software.
- IV. What changed?
 - a. Responsibility for the City's fiber network, previously constructed and maintained by the Electric Fund's staff, shifted to the Information Technology Fund in 2021. The fiber assets are being transferred out of Electric and into IT on a multi-year plan. The costs for support and maintenance of the fiber network are now allocated through the technology allocation and will take several years to recover the capital reserve.

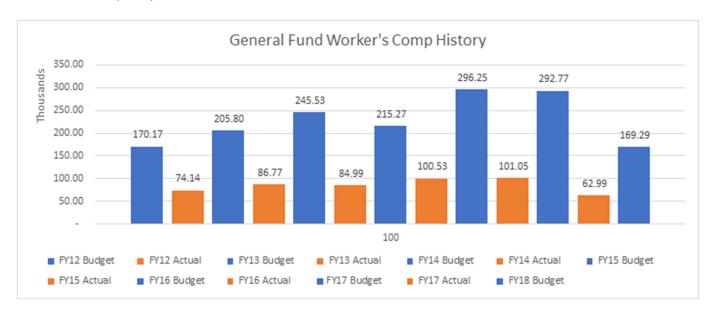
Automated Meter Reading Allocation

- I. What is allocated? Service areas budgeted in the Electric fund provide service to the Water Fund as well.
 - a. CC0521 SCADA (supervisory control and data acquisition)
 - b. CC0524 Tech Services
 - c. CC0555 System Operations
- II. To whom is it allocated?
 - a. Water
 - b. Wastewater
 - c. Electric
- III. What is the basis of the allocation?
 - a. A distribution of the allocated budget based on the number of meters (water, wastewater, and electric).
- IV. What changed?
 - a. Meter count was updated



WORKER'S COMPENSATION BUDGET TO ACTUAL

A frequently asked question about the variance in this line item across the departments, particularly why it appears the budget is increases and decreases. Each year, the City budgets an estimate for Worker's Compensation and then books a credit when proceeds are received from Texas Municipal League for actual claims. Every quarter, the City pays TML for worker's comp coverage based on the current rates established by TML. At the end of the fiscal year, TML reconciles rates and actual claims. For the past few years, this has resulted in the City receiving a credit across multiple funds and departments. The coming year's budget will therefore look larger than the preceding year's actuals. An example is provided below.





Parks & Recreation Capital Improvement Plan

City Council Workshop June 8, 2021





Agenda

- Current year CIP projects
- 2008 Park Bond Status Update
- Proposed Parks 5-year CIP
- Proposed Parks CIP FY2022
- Parks Board Recommendation
 - April 8, 2021



Current Year Projects

- Tennis Center Pool Demolition
- ADA Transition Plan
- Neighborhood Park Development
- Regional Trail Development
- Parks Master Plan



Tennis Center Pool Demolition Completed

Before After

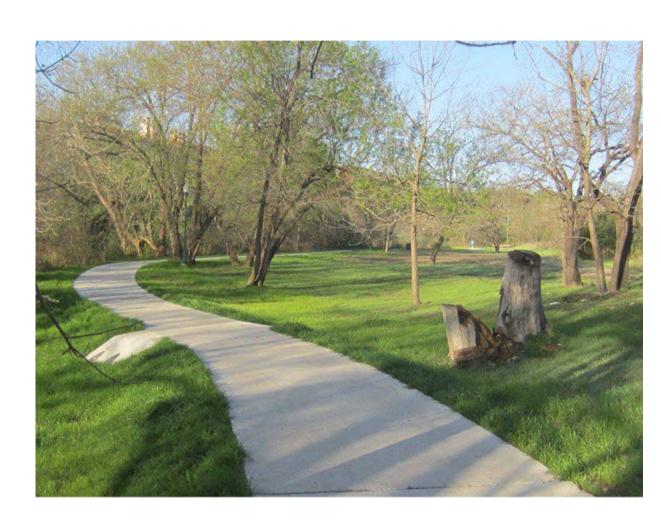






ADA Transition Plan

- Complete accessibly repairs on Randy Morrow Trail
- Correct running and cross slope issues
- Intermittently from I-35 to Chandler Park
- Construction Contract on tonight's agenda
- Construction to be completed by Fall





Neighborhood Park Development Redevelop Heritage Community Gardens



- 19 acres at 2100 Hutto Rd
- Southeast area of Georgetown
- Stakeholder input
- Restroom
- Shelter
- Above ground and inground plots including ADA accessibility



Regional Trail Development



- Construction plans under review
- Bidding in late summer/early fall
- Construction this winter



Parks Master Plan

- Issued RFP in December 2020
- City Council approved contract on March 23rd with GreenPlay, LLC
- Park Master Plan & Cost Recovery Policy (resource allocation/subsidy policy)
- Virtual Open Public Forum
 - May 24th 6-7:30pm
- Community Questionnaire closed May 28th





Parks Master Plan

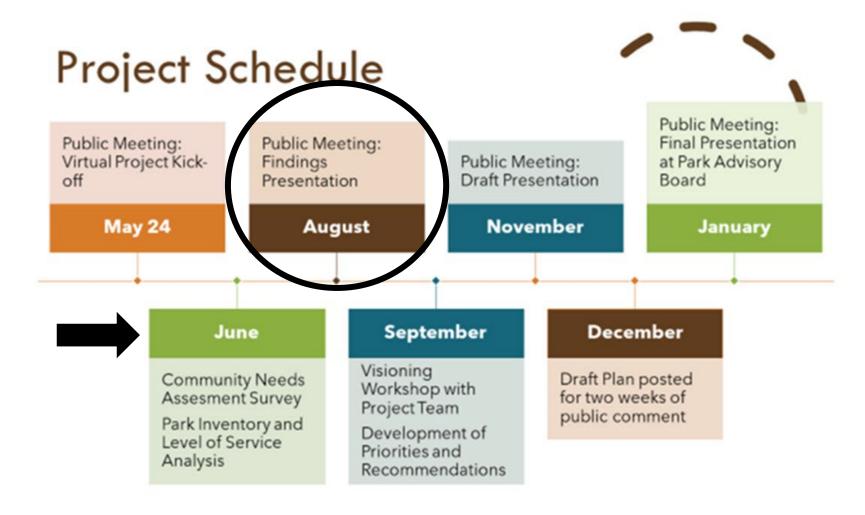
- Project Website https://gtxparkplan.com/
- Statistically Valid Survey to go out the week of June 14th
 - Post card mailed out to 4,000 residents; followed with mailed survey
- Open-Link Survey available to everyone 2 weeks after mail survey
 - Posted on the project website and via social media

Survey

 Current Usage of P&R Facilities and Condition; Satisfaction with P&R Facilities, Programs and Services; Importance of Current P&R Facilities; New Facilities, Programs and Services; Communication Methods; Top 3 Priorities for Facilities and Programs; Financial Questions related to Program Rates and Funding for New Facilities; and Demographics.



Parks Master Plan Next Steps/Project Schedule





2008 Park Bond Status

- \$35.5M Park Bond approved by voters in November 2008
 - Garey Park | SG Park | Trails | Westside Park | Land Acquisition
- Prior Issuances 2010 2021
 - \$23.7M
- Remaining Authorization
 - \$11.8M
- Planned Projects Remaining
 - Trail Expansion (Master Plan High Priority)
 - San Gabriel Park Phase III (Master Plan High Priority)
 - Westside Park Development (Master Plan Med Priority)
 - Southeast Park Land Acquisition (Master Plan Med Priority)



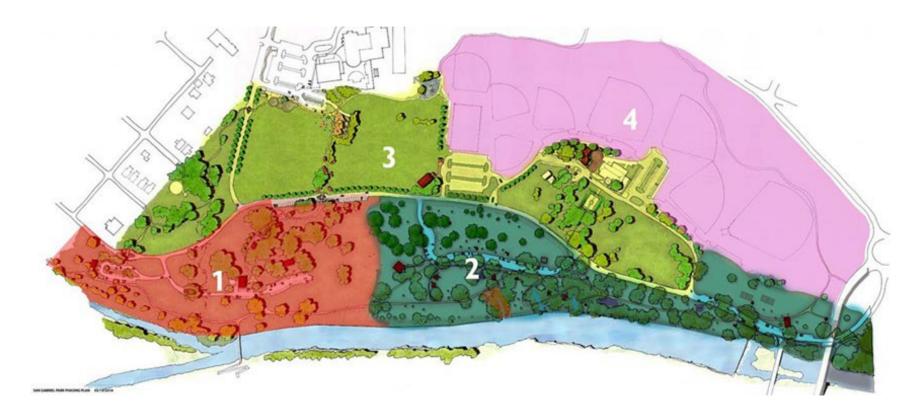
Proposed 5 Year CIP

Project Name	FY2022	FY2023	FY2024	FY2025	FY2026	Beyond 5 Years
Blue Hole Park Improvement	0	0	0	0	200,000	1,000,000
Regional Trail Development	200,000	300,000	700,000	0	400,000	2,000,000
San Gabriel Park	600,000	5,250,000	0	0	0	8,700,000
Southeast Community Park	0	0	5,500,000	9,000,000	0	0
Westside Park Development	0	0	0	0	1,500,000	8,500,000
Westside Recreation Center					4,300,000	16,300,000
	800,000	5,550,000	6,200,000	9,000,000	6,400,000	36,500,000



Proposed Parks CIP - FY2022

- Regional Trail Development \$200,000
- San Gabriel Park Phase III Design \$600,000





Parks Board Recommendation

 Parks Board recommended approval of the proposed projects in the FY2022 and the Five-Year Capital Improvement Plan at their April 8th meeting.

QUESTIONS?



Purpose

- Summary of information from previous council meetings and workshops
 - City Center Festival/Public Space May 2020
 - Facilities Efficiency Study December 2019
 - Fire Station No. 7 February 2019
- None of the proposed projects are currently funded all are proposed for discussion

2022 Capital Improvement Plan

Downtown

Land Acquisition

• Facilities - 2022

Facilities – 5 year plan



Downtown

City Center Festival/Public Space

- \$ 75,000 2021 Phase 1
- \$ 300,000 2022 Phase 2
- \$1,375,000 2023 Phase 3
- \$2,150,000 2024 Phase 4
- \$1,800,000 2025 Phase 5



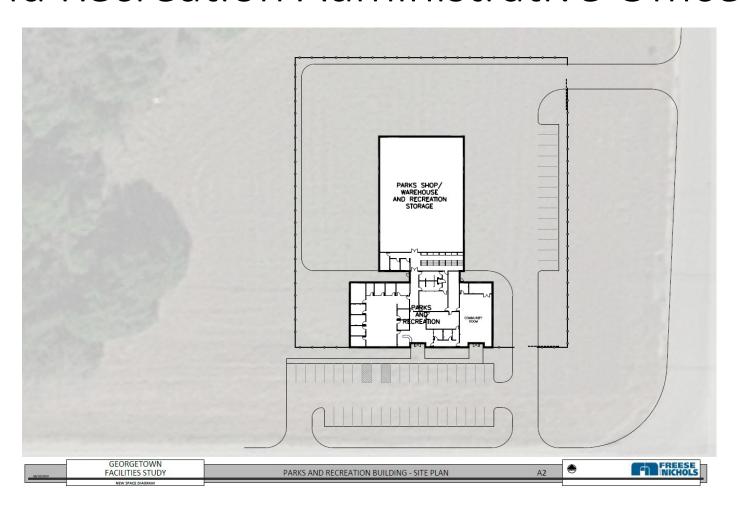
CITY CENTER | SCHEMATIC PLAN





Land Acquisition

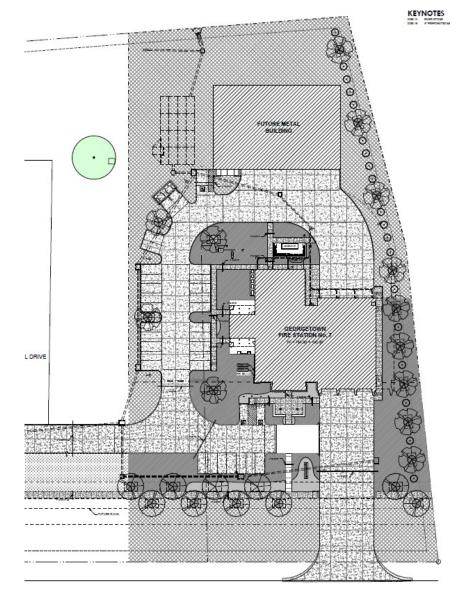
Parks and Recreation Administrative Offices





Facilities

- Fire Logistics Building
 - \$1,500,000 **–** 2022





Proposed 5 Year CIP

	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Beyond 5 Years
Animal Services Renovation/Addition				\$ 700,000	\$5,500,000	
Facility Services Renovation/Expansion				\$ 900,000		
Festival Space Georgetown City Center	\$ 300,000	\$1,375,000	\$2,150,000	\$1,800,000		
Fire Logistics Building	\$1,500,000					
Fire Station No. 1 Renovation		\$3,750,000				
Fire Station No. 3 Renovation			\$3,150,000			
Fire Station No. 4 Reloc.				\$750,000	\$6,250,000	



Proposed 5 Year CIP

	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Beyond 5 Years
Fire Station No. 8		\$750,000	\$6,250,000			
GMC Remodel						\$8,500,000
Mixed Use Parking Garage						\$12,000,000
Parks and Rec Admin Offices		\$1,500,000	\$1,100,000	\$9,000,000		
Public Facilities Master Plan						\$175,000
PSOTC Phase III						\$3,000,000
Public Works Relocation						\$4,200,000
Purchasing/Fleet/ Warehouse				\$1,750,000		\$15,100,000
Signature Gateway		\$200,000				
TOTAL	\$1,800,000	\$7,575,000	\$12,650,000	\$14,900,000	\$11,750,000	\$42,975,000

205

Next Steps

- All proposed projects funded through the tax rate
 - Festival space design work would be Downtown TIF funded
- CIP Capacity discussion in July Council Meeting
 - Projects may move around in years based on capacity





Stormwater - \$1MM

Curb & Gutter

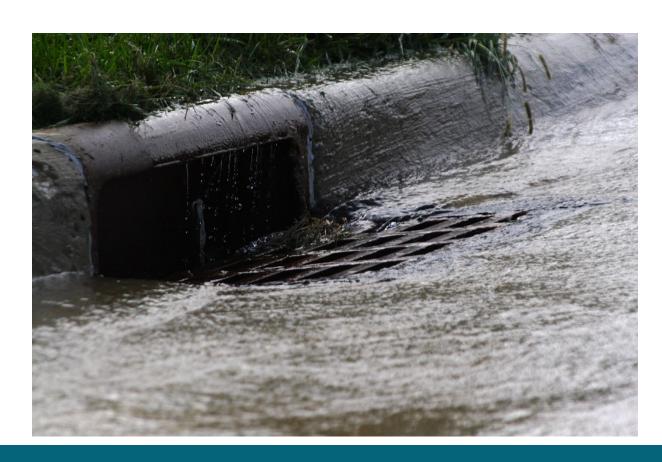
- \$500k
- Removal and replacement of failed/overlaid curb

Stormwater Inventory

- \$200k
- Maintenance, Operational, Materials

Various Drainage Projects

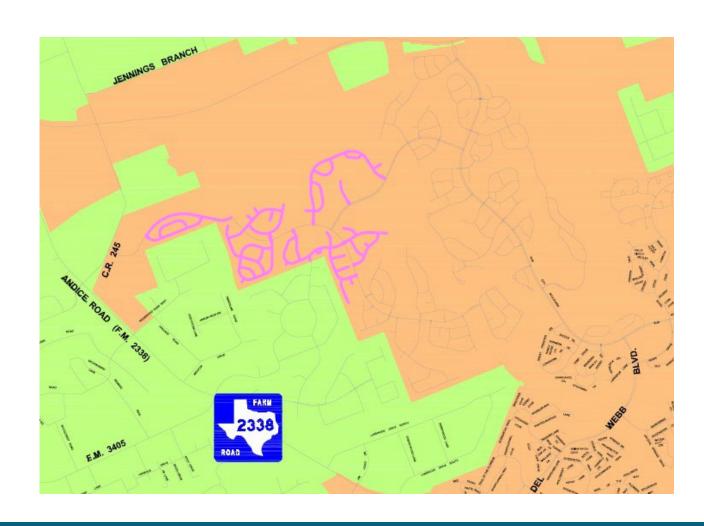
- \$300k
- Culvert repair
- Low water crossing
- High water





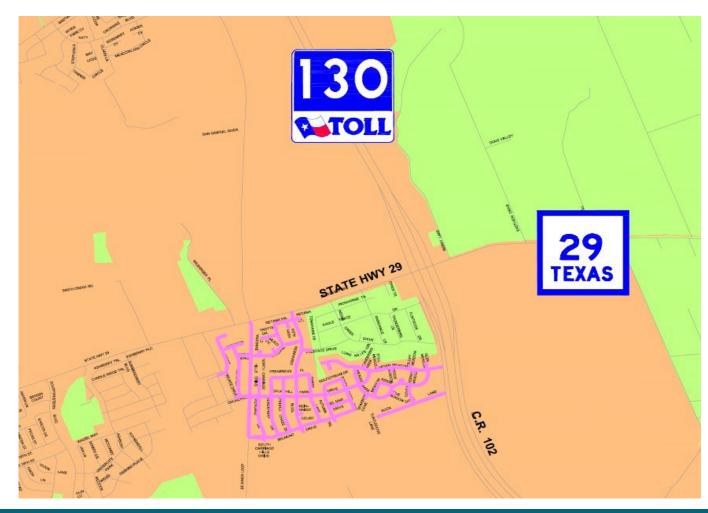
Street Maintenance - \$4MM Voter-Approved Quarter Cent Sales Tax

- High Performance Pavement Seal
 - Asphaltic sealant applied to protect roadway from water intrusion via small cracks
 - Continuation into far western Sun City



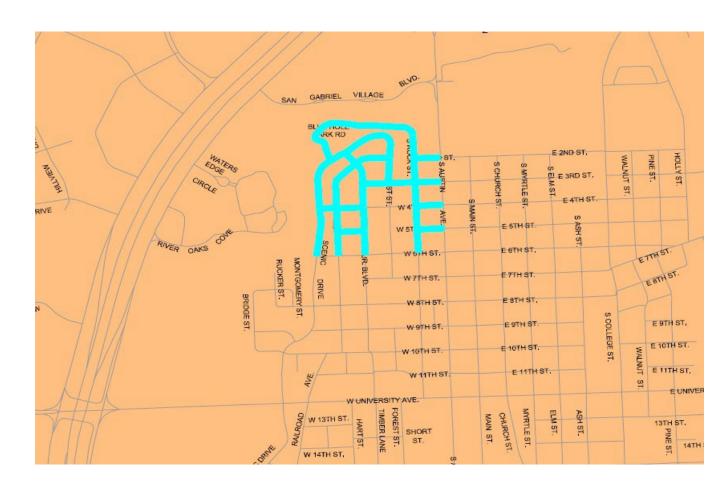


- High Performance Pavement Seal
 - Asphaltic sealant applied to protect roadway from water intrusion via small cracks
 - Churchill Farms (University & Inner Loop)





- Hot In Place Recycling (Cutler)
 - Complete repaving mix
 1" new asphalt with existing
 - Northwest Downtown
 - 2nd to 6th
 - Rock to Scenic







- Hot In Place Recycling (Cutler)
 - Complete repaving mix 1" new asphalt with existing
 - Various Streets North of Williams Drive
 - Algerita
 - Hedgewood
 - Wagon Wheel
 - Golden Oaks
 - Northwood
 - Etc

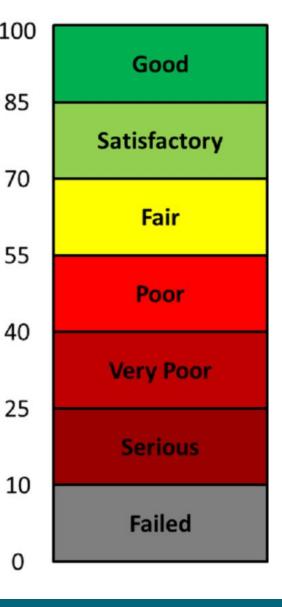






- Citywide Pavement Condition Index Update
 - \$500k
 - Last completed 2018
 - Required every 5 years per GASB
 - Goal is 85/100 scale









2015 Road Bond

- DB Wood Road
 - \$14MM
 - Design underway
 - ROW in place
 - Minor easement needs
 - Construction FY22
- Sidewalks
 - \$1MM
 - Downtown
 - Continuation of Priority 1
 Master Plan Improvements





2015 Road Bond

- Sidewalks
 - \$1MM
 - Downtown
 - ADA/Sidewalk Master Plan Priority 1
 - Rock Street 7th to Blue Hole
 - Main Street 2nd to 6th
 - Church Street 8th to 6th
 - Austin Ave 5th to 2nd
- Traffic Signals/Intersections
 - \$1.2MM annually
 - None Currently Recommended
 - Locations TBD Based on Warrants
 - * Will bring back a workshop item to discuss in the future.

INTERSECTION	<u>SCORE</u>	LAST STUDY
Westinghouse at Teravista *Scenic Lake Underway	26.12	08/04/2020
Sun City Blvd at Dell Webb *To remain as-is	22.49	06/16/2020
SE Inner Loop at Southwestern Blvd	21.72	09/17/2020
Leander Rd at Escalera Parkway *TxDOT	18.29	03/27/2019
SE Inner Loop at Maple St	16.95	07/21/2020
University at CR 103	15.50	05/12/2020
Nortwest Blvd at Lakeway Dr	15.33	05/12/2020
Austin Ave at 6th *Ped Flashers at 5th	15.32	07/16/2020
Sam Houston at Maple St *Flashers/Adv Warning	12.49	07/23/2020
Austin Ave at 3rd St *Signal at 2nd	12.04	07/09/2020
Austin Ave At 5th St *Ped Flashers FY21	11.49	06/11/2020
Austin Ave at 9th St *Ped Flashers-10th, signal-8th	9.81	07/28/2020
Austin Ave at 10th St *Ped Flashers In Place	8.79	07/30/2020
Austin Ave at 16th St	8.39	08/13/2020
Austin Ave at 4th *Ped Flashers at 5th	8.25	07/14/2020
Austin Ave at W 18th *Ped Flashers at 16th	4.50	09/01/2020
Northwest Blvd at Golden Oaks	3.00	05/12/2020



2021 Road Bond Schedule

						FY21	FY22	FY23	FY24	FY25	FY26	FY27	
				[Debt Issued>	\$25,000,000	\$10,000,000	\$ 10,000,000	\$ 10,000,000	\$ 23,000,000	\$ 21,000,000	\$ 21,000,000	\$ 120,000,000
	Des	ign (20%)*	Con	struction (80%)	Total	\$25,000,000	\$35,000,000	\$ 45,000,000	\$ 55,000,000	\$ 78,000,000	\$ 99,000,000	\$ 120,000,000	<cumulative debt="" issued<="" th=""></cumulative>
SE Inner Loop	\$	6,400,000	\$	25,661,000	\$ 32,061,000		\$ 3,000,000		\$ 3,400,000	\$ 10,000,000	\$ 15,661,000		\$ 32,061,000
Shell Road	\$	2,500,000	\$	10,003,000	\$ 12,503,000			\$ 2,500,000	\$ 10,003,000				\$ 12,503,000
Williams	\$	2,000,000	\$	8,188,000	\$ 10,188,000					\$ 2,000,000	\$ 8,188,000		\$ 10,188,000
DB Wood	\$	3,800,000	\$	15,095,000	\$ 18,895,000		\$ 3,800,000	\$ 15,095,000					\$ 18,895,000
Leander Rd	\$	-	\$	7,743,000	\$ 7,743,000							\$ 7,743,000	\$ 7,743,000
Austin Avenue Bridges	\$	2,000,000	\$	8,184,000	\$ 10,184,000	\$ 2,000,000	\$ 3,000,000					\$ 5,184,000	\$ 10,184,000
Rockride	\$	1,150,000	\$	4,626,000	\$ 5,776,000	\$ 1,150,000	\$ 4,626,000						\$ 5,776,000
Westinghouse	\$	-	\$	8,200,000	\$ 8,200,000	\$ 8,200,000							\$ 8,200,000
Sam Houston/SE1/Cor C	\$	-	\$	4,000,000	\$ 4,000,000	\$ 4,000,000							\$ 4,000,000
Allocations	\$	2,100,000	\$	8,350,000	\$ 10,450,000		\$ 1,750,000	\$ 1,750,000	\$ 1,750,000	\$ 1,750,000	\$ 1,750,000	\$ 1,700,000	\$ 10,450,000
	\$	19,950,000	\$	100,050,000	\$120,000,000	\$15,350,000	\$16,176,000	\$ 19,345,000	\$ 15,153,000	\$ 13,750,000	\$ 25,599,000	\$ 14,627,000	\$ 120,000,000
					\$ 120,000,000	\$15,350,000	\$31,526,000	\$ 50,871,000	\$ 66,024,000	\$ 79,774,000	\$ 105,373,000	\$ 120,000,000	<cumulative budgeted<="" dollars="" td=""></cumulative>
						\$ 9,650,000	\$ 3,474,000	\$ (5,871,000)	\$ (11,024,000)	\$ (1,774,000)	\$ (6,373,000)	\$ -	< delta (negative = cashshortfall)
	*ro	unded											

- Working on updated schedules
- Initiate within 5 years
- Bring back on July 13th





Stormwater Projects	FY22	FY23	FY24	FY25	FY26
PRJ000104: Stormwater Infrastructure	200,000	200,000	200,000	200,000	200,000
PRJ000149: Drainage Improvement/Flood Mitigation Projects	300,000	300,000	300,000	300,000	300,000
PRJ000213: Curb and Gutter	500,000	500,000	500,000	500,000	500,000
Stormwater Total	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
Streets Projects	FY22	FY23	FY24	FY25	FY26
PRJ000137: Intersection Improvements	1,200,000	-	-	-	-
PRJ000138: 2015 Road Bond Priority 1 - Downtown Sidewalks	1,000,000	1,000,000	1,000,000	-	-
PRJ000188: D.B . Wood (SH 29 to Oak Ridge)	14,000,000	-	-	-	-
PRJ000XXX: 2021 Road Bond Projects	30,000,000	20,000,000	20,000,000	20,000,000	25,000,000
PRJ000XXX: Pavement Condition Index	500,000	-	-	-	-
Streets Total	46,700,000	21,000,000	21,000,000	20,000,000	25,000,000









Wastewater

- \$27,250,00
- Maintenance
- Lift Station/Line Work
- Treatment
 - Expansion
 - Maintenance



Wastewater Maintenance

- \$2MM
- Ongoing program repairing damaged sewer line
- Slip lining, pipe bursting, manhole repair/coating
- TCEQ mandate to protect aquifer
- Lift Station Upgrades
 - \$550k
 - Capital Maintenance as needed for existing lift station

2 Budget Workshop TEXA

Wastewater

Lift Station/Linework

- Wolf Ranch Lift Station
 - \$1.7MM (FY22 Design/Easements)
 - \$4.2MM (FY23 Construction)
 - Expansion of existing lift station serving SH29/FM2243 corridor
 - Expanded lift station and force main capacity
 - Pump north to Interceptor LS location (future gravity line)

- Interceptor Lift Station Decommission
 - \$2.5MM (FY22 Design/Easements)
 - \$6.0MM (FY23 Construction)
 - Removal of existing lift station
 - Gravity replacement
 - Located east of I35, at Middle Fork of SG River
 - Just upstream of Blue Hole.
 - Wolf Ranch LS expansion discharge point.



Wastewater Treatment Plants

- Cimarron Hills Expansion
 - \$4.5MM Construction
 - Design Underway
 - Developer Financial Obligation
 - Oaks at San Gabriel
 - 0.46mgd full capacity



GEORGETOWN TEXAS

Wastewater

Treatment Plants

- Pecan Branch WWTP Expansion
 - \$5MM FY22 (Design/Permitting)
 - 3mgd expansion (6mgd total)
 - Development Driven
 - Flows consistently approaching 75%
 - TCEQ design mandate at 75%/3 months
 - Berry Creek Interceptor coming soon
 - Dove Springs Diversion coming soon



Wastewater

Treatment Plants – Capital Maintenance

- San Gabriel WWTP
 - \$10.5MM FY22 (Design/Construction)
 - Complete Rehab and Repair of existing facility – lift station, headworks, screens, treatment basins/diffusers, blowers, motors, chemicals, clearwell, irrigation system
- Dove Springs WWTP
 - \$500k (FY22 Design)
 - \$2.7MM (FY23 Construction)
 - Diffusers, blowers, internal pumping, DO controls





Water

- \$43,150,000
- Miscellaneous Improvements
- Linework
- Pumps/Tanks
- Treatment
- South Lake WTP Sizing
 - 22MDG or 44MDG



Water

Miscellaneous

- SCADA Upgrades
 - \$1.5MM
 - Communication/Control of System
- System Resiliency
 - \$1MM
 - Pastor Pump Station Overflow Protection
 - Systemwide Risk Assessment

- Water/Wastewater Master Plan Update
 - \$600k
 - Record setting system growth
 - Impact Fee Update Last 2018
 - Integrated Resources Long Term Water Plan



Water Linework

- Carriage Oaks Transmission
 - \$600k FY22 (Design)
 - \$2.5MM FY23 (Construction)
 - Approx. 4k LF of 12-24" waterline to improve ability to maintain flow from Stonewall Ranch Pump Station
- CR262 Waterline
 - \$2.5MM (FY22 Construction)
 - Approx. 8k LF of 12" waterline for Fire Flow (FM3405 area)

- Aviation Dr/I35 Connection
 - \$2.1MM
 - Fire Flow to Industrial Park
 - Approx 7k LF of 16" line along I35
 Service Road connecting to 1015
 pressure plane (vs 906/980)
- WD Line Upgrades & Relocates
 - \$500k FY22
 - Locations TBD TCEQ, TxDOT, Wilco conflicts, development partnerships





Water Pumps/Tanks

- Tank Rehabilitation
 - \$750k
 - Tank priority based on assessment
- Stonewall Ranch Pump Station
 - \$600k FY22 (Design)
 - \$2.5MM FY23 (Construction)
 - Expand firm pumping capacity (currently 2-930gpm pumps/2.5mgd)
 - Proposed third pump (4mgd)



Water Treatment Plants

Southside Water Treatment Plant Rehab

- \$3MM
- Austin Ave Facility
- Membrane Pilot Study Summer 21 (contracted)
- Foundation Work Immediately Fall 21 (contracted)
- Tank Roof Repair Immediately Winter 21/22 (contracted)
- Plant Rehab new membrane canisters/racks Fall 22 (design contracted)



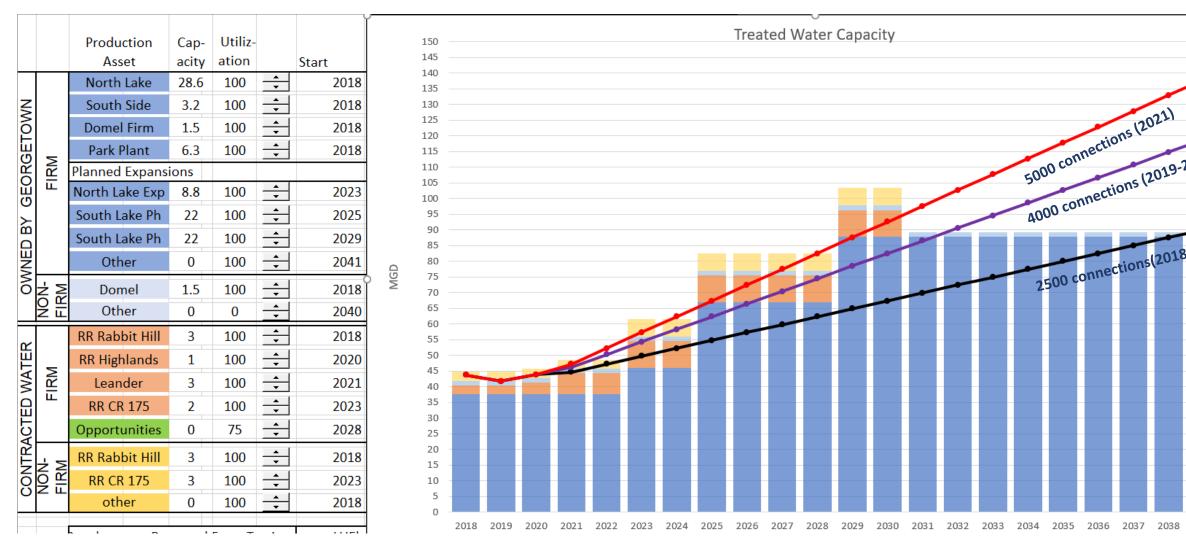


Water Treatment Plants

- South Lake Water Treatment Plant
 - 60% Design Complete Bid Fall 2021
 - 1st Phase Online Summer 2025
 - \$100MM 22MGD
 - 3 years \$30MM FY22, \$40MM FY23, \$30MM FY24
 - Or \$160MM 44MGD
 - 4 years \$30MM FY22, \$50MM FY23, \$50MM FY24, \$30MM FY25

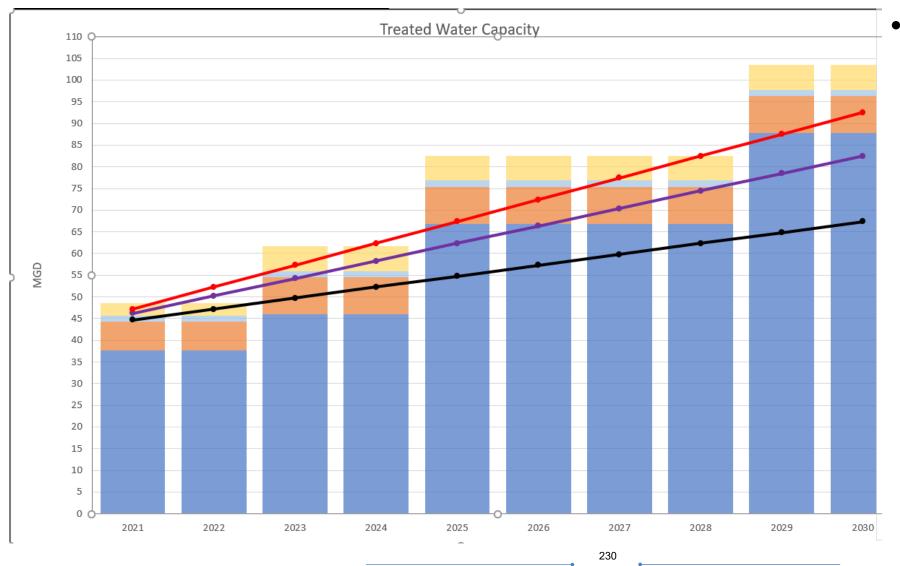


South Lake Water Treatment Plant Sizing





South Lake Water Treatment Plant Sizing



- South Lake Water Treatment Plant – 44MGD
 - Start Design Now or 2023?
 - Uniformity of equipment, contractor
 - Must be online by summer 2029 at current growth rate.
 - Any increase in growth rate, then needed summer 2028.

Financing Options for Large Plants

- Preliminary modeled estimates to seek initial Council feedback
- Use feedback to bring refined numbers back to Council in the budget process and remainder of water rate study
- Current fiscal policy prefers 20 years as maximum debt repayment period, but allows for 25 or 30 years for large infrastructure such as plants that have a longer useful life; requires Council to review the cost/benefit
- Deferring principal for a few years is another reasonable tool to grow into rate structure paid by plant users
- One or both options results in more interest payment over the life of the debt

Modeled Debt Repayment Options

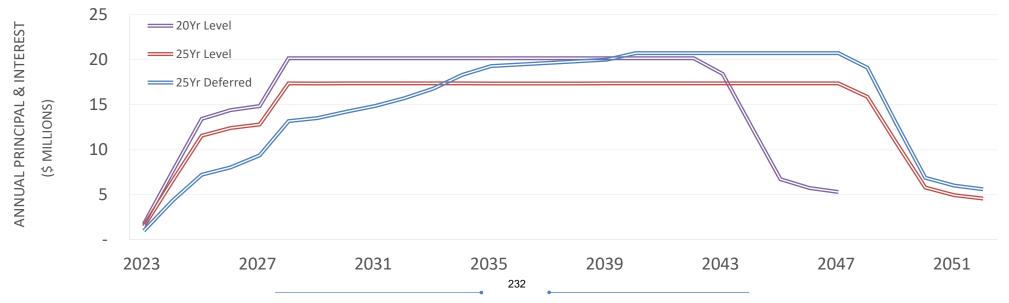
\$299M in Principal is for All Debt-funded W/WW CIP in 6-year model for illustration purposes

Debt Type	Term	Rate	Total Principal	Total Interest	Total Cost
Level Debt Payments	20 Yrs	3.00%	\$ 299,575,000	\$ 103,147,912	\$ 402,722,912
Level Debt Payments	25 Yrs	3.00%	\$ 299,575,000	\$ 134,139,417	\$ 433,714,417
Deferred Repayment	25 Yrs	3.00%	\$ 299,575,000	\$ 151,173,867	\$ 450,748,867

25 Yr Deferred debt repayments would total \$17M more than 25 Yr Level debt repayments.

25 Yr Level debt repayments would total \$31M more than 20 Yr Level debt repayments.

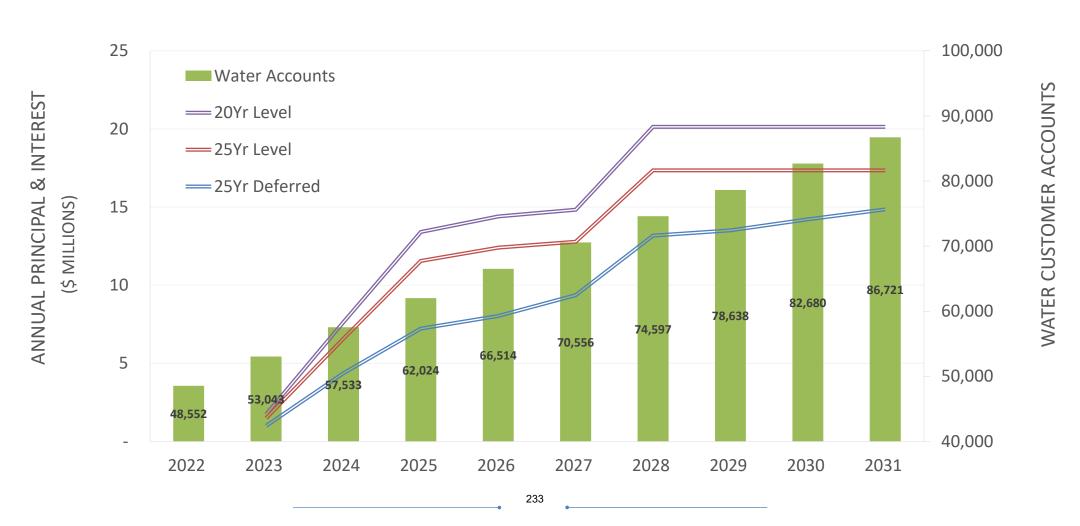
ANNUAL PROJECTED DEBT REPAYMENTS





Debt Options Compared to Projected Growth

ANNUAL PROJECTED DEBT REPAYMENTS



Preliminary Projections Assuming 25 Yr Bonds

Comparing Customer Impacts from Level to Deferred Options

Estimated Year over Year Rate Increases

Debt Type	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026 – FY 2031
Level	3.50%	3.50%	3.50%	3.50%	0.00%
Deferred	3.00%	3.00%	1.75%	1.75%	0.00%
Difference	0.50%	0.50%	1.75%	1.75%	0.00%

• Estimated Residential Median Monthly User Bill (6,000 Gals – Water; Flat Sewer)

Debt Type	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026 – FY 2031
Level	\$ 72.92	\$ 75.47	\$ 78.11	\$ 80.84	\$ 80.84
Deferred	\$ 72.56	\$ 74.74	\$ 76.05	\$ 77.38	\$ 77.38
Difference	\$ 0.35	\$ 0.73	\$ 2.06	\$ 3.46	\$ 3.46

Feedback from Council

- Both questions are related to each other
- Do you have a preference on the term and structure of debt for large treatment plants?
 - 20 years or 25?
 - Level payments or deferred structure payments?
- Do you have a preference on the range of rate impact for the median customer?
 - Fullest rate impact up front?
 - Grow into rate impact over time?

Electric Capital Improvement Projects (CIP) – FY 2022 July 2021.

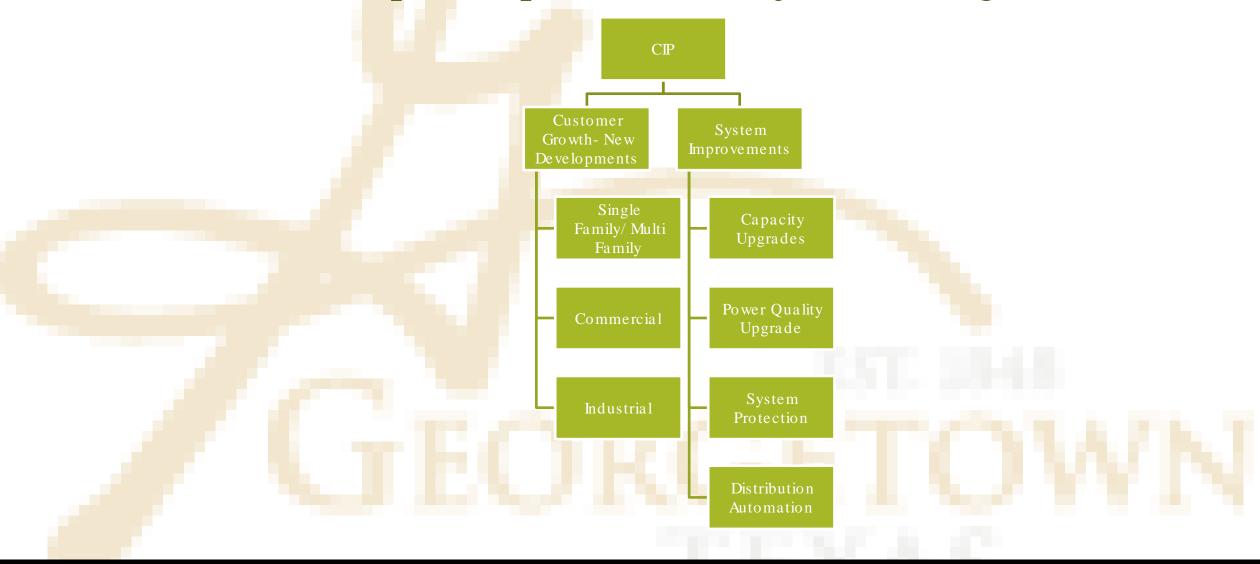
Mike Westbrook – Operations Manager

Jose E Torres – Electric Engineer

Richard Pajestka – Engineering Design Supervisor



Electric Capital Improvement Projects - Categories



CIP- Customer Growth New Development Projects

Customer Growth Driven Projects: These are electric distribution infrastructure additions driven by customer requests.

- 1. Single Family Residential including Detached Multi-family and Duplexes Example: Sun City, Ashby Signature Homes, Various Wolf Ranch Phase's
- 2. Residential Multi-Family Development (Apartments)
 Example: WindMill Hill Multi-Family, WindMill Hill Multi-Family
- 3. Commercial

Example: Wolf Lakes Village Georgetown Medical All Care Therapies

4. Industrial

Example: Titan Development – NorthPark 35 Aviation Drive Master Plan (total estimated load of 20MW)

FY 2022 Budget: \$4,000,000.00

CIP- System Improvements — Capacity/ Un-anticipated/ Upgrades

System Improvements - Capacity/Un-anticipated/Upgrades:

- These improvements to the electric distribution infrastructure are needed in order to handle the
 projected growth (as electric demand increases) and maintain reliable and safe electric service to the
 customers.
- The projects include upgrades to supplement Line Capacity, equipment capacity, and substation capacity.
- 3. The projects also include addition of substation feeder exits to coincide with substation additions and upgrades.

Example: Titan-Aviation Dr to IH35 Underground Addition, Redundant Feed Overhead - IH35 to East Substation, Titan Development Airport Road Upgrades

FY 2022 Budget \$2,250,000.00

CIP- System Improvements – Power Quality

System Improvements – Power Quality Projects help us maintain the required power factor.

- The Electric Reliability Council of Texas (ERCOT) currently requires a minimum power factor of 97% during the peak electric load periods. The City of Georgetown Electrical Utility is required to maintain a load power factor at or above ninety-seven percent by substation distribution feeder.
- Maintaining the desired power factor will improve voltage levels, reduce losses, and reduce conductor and equipment loading. The projects include capacitance studies and adding/removing capacitors as needed.

FY 2022 Budget \$150,000.00

CIP- System Improvements – System Protection and Distribution Automation

- 1. The objective of coordination & protection/sectionalization/distribution automation is to reduce the frequency of unplanned outages and the duration of outages thereby improving the overall system reliability.
 - System protection analysis is performed to evaluate ratings and settings of electric system protective devices.
 - Based on the analysis system protection schemes are developed to improve coordination of the devices and develop switching options to handle contingency conditions.
- 2. Distribution automation options include SCADA Controlled Protection Devices and Sectionalization Devices.

Examples: Downtown O.H. to U.G project, Shell Road back feed project

FY 2022 Budget: \$1,000,000.00

Electric 2022 CIP Budget

ELECTRIC CIP PROJECT CATEGORIES & COST	2022
Customer Growth/New Development Projects	Engineering: \$400,000.00 Construction: \$3,600,000.00 Total: \$4,000,000.00
System Improvements - Capacity/Un-anticipated / Upgrades	Engineering: \$250,000.00 Construction: \$2,000,000.00 Total: \$2,250,000
System Improvements - Power Quality	Engineering: \$15,000.00 Construction: \$135,000.00 Total: 150,000.00
System Improvements - Sectionalization/Coordinating &Protection/Distribution Automation	Engineering: \$100,000.00 Construction: \$900,000.00 Total: 1,000,000.00
FY 2022 Budget Total \$7,400,000.00	

