

City of Goodyear 10 Year Capital Improvement Plan - FY16-25

PROJECT	Funding Source	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	TOTAL
NON-UTILITY												
Parks & Arts Projects												
Art Projects	GF	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 600,000
Community Center Recreation Complex	GF	1,361,428	701,758	2,042,142	3,382,499	1,255,307	115,795	-	-	-	-	8,858,929
Playground Equipment	GF	-	-	-	-	480,000	-	-	-	-	-	480,000
Irrigation Improvements (Parks Rights of Way) Phase II	GF	-	-	-	-	-	-	-	463,000	-	-	463,000
Improvements to medians, rights of way and park landscaping Various Locations (Phase II)	GF	-	-	-	-	500,000	-	-	-	324,275	-	824,275
Asset Management - ROW	GF	2,727,000	-	-	-	-	-	-	-	-	-	2,727,000
Asset Management Facilities & Parks	GF	965,000	-	-	-	-	-	-	-	-	-	965,000
Developer Deposits for Future Projects	GF	2,965,596	-	-	-	-	-	-	-	-	-	2,965,596
Community Park #1 Master Plan	Impact Fee	-	-	-	-	-	262,500	-	-	-	-	262,500
Central Goodyear 30 acre Park (Community Park #1)	Impact Fee	-	-	-	-	-	-	6,111,758	1,704,642	2,938,600	-	10,755,000
Newland Reimbursement EMR Park	Impact Fee	193,500	367,470	394,600	406,660	592,520	702,870	1,402,160	-	-	-	4,059,780
Subtotal: Parks & Arts Projects		\$ 8,272,524	\$ 1,129,228	\$ 2,496,742	\$ 3,849,159	\$ 2,887,827	\$ 1,141,165	\$ 7,573,918	\$ 2,227,642	\$ 3,322,875	\$ 60,000	\$ 32,961,080
Facility & Technology Projects												
Police Building Phase I	GF	\$ 750,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 750,000
Police Building Phase I	Impact Fees	2,320,139	-	-	-	-	-	-	-	-	-	2,320,139
City Hall	GO BOND	-	-	25,000,000	-	17,110,721	-	-	-	-	-	42,110,721
Police Building Phase II	Impact Fees	-	-	-	-	684,479	648,792	835,162	889,340	1,203,088	-	4,260,861
Police Apparatus	Impact Fee	-	-	-	-	270,000	270,000	270,000	270,000	270,000	-	1,350,000
Fire Station Harrison and Citrus	Impact Fee	-	-	-	-	-	-	4,020,000	-	-	-	4,020,000
Fire apparatus	Impact Fee	-	-	-	-	-	-	-	820,500	820,500	-	1,641,000
Fire Station Willis and Rainbow Valley Rd.	Impact Fee	-	-	-	-	-	-	3,000,000	1,020,000	1,461,000	-	5,481,000
Subtotal: Facility and Technology		\$ 3,070,139	\$ -	\$ 25,000,000	\$ -	\$ 18,065,200	\$ 918,792	\$ 8,125,162	\$ 2,999,840	\$ 3,754,588	\$ -	\$ 61,933,721
Street Projects												
Bullard Ave & VanBuren Intersection Improvements	GF	\$ -	\$ -	\$ 1,100,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,100,000
Fiber Project: Yuma (Estrella to Cotton) and Cotton (Yuma to Canyon Trails Blvd/Lilac St)	GF	70,000	-	109,566	-	-	-	-	-	-	-	179,566
Fiber Project: Van Buren Street, Estrella Pkwy to Cotton Lane	GF	115,836	-	-	-	-	-	-	-	-	-	115,836
New potential warranted traffic signals *	GF	1,000,000	-	-	-	-	-	-	-	-	500,000	1,500,000
Pavement Management Program *	GF	1,800,000	1,800,000	1,800,000	679,239	-	1,800,000	988,948	1,800,000	1,500,000	1,800,000	13,968,187
Yuma Road and Canyon Trails Blvd Traffic Signal	GF	480,364	-	-	-	-	-	-	-	-	-	480,364
VanBuren Street, Estrella Parkway to Sarival	GF	300,000	-	1,700,000	-	-	-	-	-	-	-	2,000,000
Yuma Bridge @ Bullard Wash Reimbursement	GF	414,000	-	-	-	-	-	-	-	-	-	414,000
Yuma Cotton Lane to Sarival	GF	-	-	-	-	-	-	2,193,000	-	-	-	2,193,000
Sarival I-10/Portland to VanBuren	Impact Fee/GF loan	1,712,123	-	-	-	-	-	-	-	-	-	1,712,123
Sarival I-10/Portland to VanBuren	Impact Fee	1,000,000	-	-	-	-	-	-	-	-	-	1,000,000
Newland Reimbursement	Impact Fee	229,346	432,022	467,474	481,230	276,281	-	-	-	-	-	1,886,353
McDowell Rd @ Citrus Rd.	Impact Fee	-	-	-	1,656,900	-	-	-	-	-	-	1,656,900
Yuma Rd. @ Bullard Ave (intersection improvements - turn lanes, trfc signal)	Impact Fee	-	-	-	1,289,145	724,855	-	-	-	-	-	2,014,000

PROJECT	Funding Source	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	TOTAL
Sarival Ave. Jefferson St. to Yuma Rd	Impact Fee	-	-	-	-	1,221,900	-	-	-	-	-	1,221,900
McDowell Rd: Citrus to Loop 303	Impact Fee	-	-	-	-	1,414,152	-	-	3,672,848	-	-	5,087,000
Indian School Rd @ Cotton Lane	Impact Fee	-	-	-	-	1,729,700	-	-	-	-	-	1,729,700
3 signlization EMR along Estrella Parkway	Impact Fee	-	-	-	-	-	1,200,000	-	-	-	-	1,200,000
Citrus Rd: McDowell Rd to Van Buren St	Impact Fee	-	-	-	-	-	-	2,316,774	1,760,126	-	-	4,076,900
Van Buren St. @ Litchfield Road	Impact Fee	-	-	-	-	-	-	2,364,300	-	-	-	2,364,300
Indian School: Loop 303 to west of Sarival Rd. (imp to 6 lanes)	Impact Fee	-	-	-	-	-	-	-	-	1,983,500	-	1,983,500
MC85 @ Estrella Pkwy	Impact Fee	-	-	-	-	-	-	-	-	1,639,000	-	1,639,000
Van Buren St. Citrus Rd to Cotton Ln.	Impact Fee	-	-	-	-	-	-	-	-	2,472,000	-	2,472,000
Willis Road: Callistoga to Rainbow Valley	Impact Fee	-	-	-	-	-	-	-	-	3,926,000	-	3,926,000
Subtotal: Streets *To address annual funding in future CIP process		\$ 7,121,669	\$ 2,232,022	\$ 5,177,040	\$ 4,106,514	\$ 5,366,888	\$ 3,000,000	\$ 7,863,022	\$ 7,232,974	\$ 11,520,500	\$ 2,300,000	\$ 55,920,629

NON-UTILITY TOTALS	\$18,464,332	\$3,361,250	\$32,673,782	\$7,955,673	\$26,319,915	\$5,059,957	\$23,562,102	\$12,460,456	\$18,597,963	\$2,360,000	\$150,815,430
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UTILITY												
Water Projects												
PROJECT	Funding Source	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	TOTAL
CAP Subcontract Capital Charges	Enterprise	\$ 284,000	\$ 284,000	\$ 284,000	\$ 284,000	\$ 284,000	\$ 284,000	\$ 284,000	\$ 284,000	\$ 284,000	\$ 284,000	\$ 2,840,000
Well 19 Block Wall	Enterprise	69,303	-	-	-	-	-	-	-	-	-	69,303
Newland Zone 3 Reimbursement	Impact Fee	2,066,554	2,633,691	3,550,433	4,412,792	5,345,072	929,798	-	-	-	-	18,938,340
Transfer To Debt Svc (WIFA) #1	Impact Fee	313,906	282,830	282,830	282,830	272,604	-	-	-	-	-	1,435,000
Tranfer to Debt Service GRIC Lease	Impact Fee	1,180,500	1,180,500	1,180,500	1,180,500	1,180,500	1,180,500	1,180,500	1,180,500	2,051,399	-	11,495,399
EPCOR Install of 36" pipeline from EPCOR (5MGD)	Impact Fee	-	-	-	2,462,436	13,953,804	-	-	-	-	-	16,416,240
Well #3 2 MGD	Impact Fee	-	-	-	-	-	174,657	989,723	-	-	-	1,164,380
Well #3 Arsenic Treatment 1.5 MGD	Impact Fee	-	-	-	-	-	623,775	3,534,725	-	-	-	4,158,500
Citrus & Harrison - Silva Site Booster 6MGD	Impact Fee	-	-	-	-	-	-	266,700	-	1,511,300	-	1,778,000
Citrus Harrison - Silva Site Booster 2 MG	Impact Fee	-	-	-	-	-	-	133,350	755,650	-	-	889,000
Citrus & Harrison Silva Site Reservoir 2MG	Impact Fee	-	-	-	-	-	-	609,000	3,451,000	-	-	4,060,000
Well #4 2 MGD	Impact Fee	-	-	-	-	-	-	174,657	989,723	-	-	1,164,380
Well #4 Arsenic Treatment 2 MGD	Impact Fee	-	-	-	-	-	-	673,677	3,817,503	-	-	4,491,180
Site 18 Reservoir 2.0 MGD	Impact Fee	-	-	518,501	-	-	-	-	-	-	-	518,501
Well #5 2 MGD	Impact Fee	-	-	-	-	-	-	-	174,657	989,723	-	1,164,380
Well #5 Arsenic Treatment 2 MGD	Impact Fee	-	-	-	-	-	-	-	673,677	3,817,503	-	4,491,180
Lower Buckeye & Cotton Site 12 Booster 4 MGD	Impact Fee	-	-	-	-	-	-	-	271,500	1,538,500	-	1,810,000
EPCOR Supply line & WTP (6.7MGD)	Impact Fee	-	-	-	-	-	-	6,071,760	-	-	-	6,071,760
RO Facility	Impact Fee	-	-	-	-	-	-	2,410,094	-	-	-	2,410,094
Southern Solutions Brine Beds	Impact Fee	-	-	-	-	-	-	2,359,467	2,359,467	-	-	4,718,934
Transmission Mains	Impact Fee	-	-	-	-	-	-	-	4,685,295	-	-	4,685,295
Cotton Lane "20 Transmission Main	Impact Fee	-	-	-	-	-	-	-	-	1,900,000	-	1,900,000
Rainbow Valley & Site 13 Booster	Impact Fee	-	-	-	-	-	-	-	-	1,750,000	-	1,750,000
Southern Solution Well #1	Impact Fee	-	-	-	-	-	-	-	-	1,750,000	-	1,750,000
Southern Solution Well #2	Impact Fee	-	-	-	-	-	-	-	-	1,750,000	-	1,750,000
Southern Solution Well #3	Impact Fee	-	-	-	-	-	-	-	-	1,750,000	-	1,750,000
Site 13 storage tank	Impact Fee	-	-	-	-	-	-	-	-	1,500,022	-	1,500,022
12" Brine Line	Impact Fee	-	-	-	-	-	-	-	-	1,275,928	-	1,275,928
Estrella Parkway Transmission Main	Impact Fee	-	-	-	-	-	-	-	1,052,189	-	-	1,052,189

Cotton Ln to Site 13	Impact Fee	-	-	-	-	-	-	-	-	720,000	-	720,000
Southern Solution Raw Water Storage tank	Impact Fee	-	-	-	-	-	-	-	-	500,000	-	500,000
Southern Solution (development & Design)	Impact Fee	-	-	-	-	-	-	-	-	433,162	-	433,162
Waterman Facilities Site Plan	Impact Fee	-	-	-	-	-	-	-	-	277,084	-	277,084
Site 13 Offsite	Impact Fee	-	-	-	-	-	-	-	-	270,000	-	270,000
Rainbow Valley pump (2500 gpm)	Impact Fee	-	-	-	-	-	-	-	-	200,000	-	200,000
Waterman - complete above design	Impact Fee	-	-	-	-	-	-	-	-	150,000	-	150,000
Southern Solution Raw Water Tank	Impact Fee	-	-	-	-	-	-	-	-	150,000	-	150,000
Parallel main to park building	Impact Fee	-	-	-	-	-	-	-	-	125,000	-	125,000
Subtotal: Water		\$ 3,914,263	\$ 4,381,021	\$ 5,816,264	\$ 8,622,558	\$ 21,035,980	\$ 3,192,730	\$ 18,687,653	\$ 19,695,161	\$ 24,693,621	\$ 284,000	\$ 110,323,251

Wastewater Projects												
GWRP N Digester Rehabilitation	WW Ent	\$ 621,300										\$ 621,300
CWRP Aeration Dome Rehabilitation	WW Ent	1,036,100										1,036,100
Line Oversizing	WW Ent	500,000	500,000	750,000	750,000	750,000	750,000	750,000	750,000	750,000	750,000	6,250,000
Differential IF Credits	WW Ent	671,086	671,086	671,086	671,086	671,086	671,086	671,086	671,086	671,086	671,086	6,039,774
Newland Reimbursement	Impact Fee	485,415	747,385	832,140	862,960	1,163,455	1,348,375	1,476,178				6,915,908
Transfer to Wastewater Fund (debt service)	Impact Fee				800,000	800,000	1,500,000	1,500,000	1,500,000	1,855,625		7,955,625
Corgett RF Expansion	Impact Fee									6,200,000		6,200,000
Effluent Injection Wells	Impact Fee				1,000,000							1,000,000
GWRP Expansion 4 to 6 MGD	Impact Fee	1,400,000	5,800,000									7,200,000
GWRP Expansion 6 to 8 MGD	Impact Fee							8,352,154	7,141,728	6,506,118		22,000,000
Subtotal: Wastewater		\$ 4,713,901	\$ 7,718,471	\$ 2,253,226	\$ 4,084,046	\$ 3,384,541	\$ 4,269,461	\$ 12,749,418	\$ 10,062,814	\$ 15,982,829	\$ -	\$ 65,218,707

UTILITY TOTALS		\$ 8,628,164	\$ 12,099,492	\$ 8,069,490	\$ 12,706,604	\$ 24,420,521	\$ 7,462,191	\$ 31,437,071	\$ 29,757,975	\$ 40,676,450	\$ 284,000	\$ 175,541,958
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Unfunded Pending Council approval of Rate Study - Asset Mangement and IWMP												
Assessed Value of the Well for Adaman		\$3,100,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,100,000
Groundwater Well Siting Study		100,000	-	-	-	-	-	-	-	-	-	100,000
Oversizing lines		500,000	-	-	-	-	-	-	-	-	-	500,000
Differential IF Credits		800,000	-	-	-	-	-	-	-	-	-	800,000
CAP direct delivery with EPCOR		3,000,000	-	-	-	-	-	-	-	-	-	3,000,000
TOTAL PENDING COUNCIL APPROVAL		\$ 7,500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,500,000

TOTAL NEW CIP		\$34,592,496	\$15,460,742	\$40,743,272	\$20,662,277	\$50,740,436	\$12,522,148	\$54,999,173	\$42,218,431	\$59,274,413	\$2,644,000	\$333,857,388
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FY16 Carryover												
General Fund		\$ 12,542,487	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 12,542,487
Non-Utility Impact Fees		2,001,763	-	-	-	-	-	-	-	-	-	2,001,763
Grant Funds		229,717	-	-	-	-	-	-	-	-	-	229,717
Misc. CIP Funds		686,538	-	-	-	-	-	-	-	-	-	686,538
Water Enterprise Developer Contribution		4,027,798	-	-	-	-	-	-	-	-	-	4,027,798
Water Enterprise Developer Contribution		248,273	-	-	-	-	-	-	-	-	-	248,273
Wastewater Enterprise		1,043,148	-	-	-	-	-	-	-	-	-	1,043,148
Wastewater CIP Funds		43,270	-	-	-	-	-	-	-	-	-	43,270
Utility Impact Fees		8,863,270	-	-	-	-	-	-	-	-	-	8,863,270
Stadium Funds		2,087,497	-	-	-	-	-	-	-	-	-	2,087,497
FY16 Carryover Total		\$ 31,773,761										31,773,761

TOTAL CIP		\$ 66,366,257	\$ 15,460,742	\$ 40,743,272	\$ 20,662,277	\$ 50,740,436	\$ 12,522,148	\$ 54,999,173	\$ 42,218,431	\$ 59,274,413	\$ 2,644,000	\$ 365,631,149
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