City of Goodyear 10 Year Capital Improvement Plan - FY2018-2027

Project	Funding Source	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	Total
Arts & Parks Projects												
Public Art Projects	General Fund	$ -	$ -	$ -	$ -	$ 75,000	$ 75,000	$ 75,000	$ 75,000	$ 75,000	$ 75,000	$ 450,000
Public Art: Goodyear Mobile Museum	General Fund	5,000	-	-	-	-	-	-	-	-	-	5,000
Public Art: Recreation Center	General Fund	30,000	220,000	-	-	-	-	-	-	-	-	250,000
Public Art: Central Goodyear 30 Acre Park	General Fund	20,000	165,000	-	-	-	-	-	-	-	-	185,000
Public Art: Goodyear 75th Anniversary	General Fund	-	-	-	60,000	-	-	-	-	-	-	60,000
Public Art: Fire Station 181 Replacement	General Fund	40,000	-	-	-	-	-	-	-	-	-	40,000
Public Art: Fire Station EMR	General Fund	40,000	-	-	-	-	-	-	-	-	-	40,000
Public Art: Goodyear Community Park	General Fund	20,000	-	-	-	-	-	-	-	-	-	20,000
Monument Sign Installation	General Fund	75,000	-	-	-	-	-	-	-	-	-	75,000
ZIZ Water Feature Renovation	General Fund	124,800	-	-	-	-	-	-	-	-	-	124,800
Central Goodyear 30-Acre Park	Impact Fee - Parks North & Central 2014	832,000	9,707,400	-	-	-	-	-	-	-	-	10,539,400
Community Aquatic Facility	G.O. Bonds	590,000	7,904,700	-	-	-	-	-	-	-	-	8,494,700
Goodyear Community Park - Pickle Ball Court	General Fund	168,000	-	-	-	-	-	-	-	-	-	168,000
Estrella Foothills Park - Softball Fields	General Fund	318,000	-	-	-	-	-	-	-	-	-	318,000
Indian Facility Improvements	Stadium CIP	10,500,000	-	-	-	-	-	-	-	-	-	10,500,000
Recreation Center	G.O. Bonds	-	8,735,700	-	-	-	-	-	-	-	-	8,735,700
Recreation Center	Impact Fee - Community Facilities	650,000	2,076,900	-	-	-	-	-	-	-	-	2,726,900
Recreation Center	Impact Fee - Parks 2012	-	647,800	-	-	-	-	-	-	-	-	647,800
Newland Reimbursement EMR Park	Impact Fee - Parks South 2014	419,500	444,900	512,900	747,000	981,300	630,500	-	-	-	-	3,736,100
Subtotal: Arts & Parks Projects		**$ 13,832,300**	**$ 29,902,400**	**$ 512,900**	**$ 807,000**	**$ 1,056,300**	**$ 705,500**	**$ 75,000**	**$ 75,000**	**$ 75,000**	**$ 75,000**	**$ 47,116,400**
Facilities & Technology Projects												
City Hall Renovations	General Fund	$ 156,000	$ 27,100	$ 112,500	$ 58,500	$ 213,000	$ -	$ -	$ -	$ -	$ -	$ 567,100
Renovation of Fire Station 183	General Fund	109,200	903,500	-	-	-	-	-	-	-	-	1,012,700
Renovation of Fire Station 187	General Fund	41,600	-	-	-	-	-	-	-	-	-	41,600
Goodyear Medical Clinic Relocation	General Fund	51,000	-	-	-	-	-	-	-	-	-	51,000
West Goodyear Fire Station	General Fund	-	-	293,800	-	-	-	-	-	-	-	293,800
West Goodyear Fire Station	Impact Fee - Fire 2012	-	-	1,264,100	-	-	-	-	-	-	-	1,264,100
West Goodyear Fire Station	Impact Fee - Fire North & Central 2014	-	820,000	4,020,000	-	-	-	-	-	-	-	4,840,000
Fire Apparatus	Impact Fee - Fire North & Central 2014	-	-	-	-	-	-	641,000	-	-	-	641,000
Fire Apparatus	Impact Fee - Fire South 2014	-	-	-	-	-	-	641,000	-	-	-	641,000
EMR Fire Station	CIP - Development Contribution Admin	4,650,000	820,000	-	-	-	-	-	-	-	-	5,470,000
Fire Station 181 Replacement	G.O. Bonds	4,817,500	-	-	-	-	-	-	-	-	-	4,817,500
Newland Reimbursement EMR - Fire Station	Impact Fee - Fire South 2014	-	513,300	427,600	607,800	791,800	1,071,100	568,100	-	-	-	3,979,700
Fire Station 181 - Renovation/Repair	General Fund	420,800	-	-	-	-	-	-	-	-	-	420,800
Capital Projects/Loan Reserve	General Fund	2,168,400	-	-	-	-	-	-	-	-	-	2,168,400
Impact Fee Audit	Impact Fee - Various	-	25,000	-	25,000	-	25,000	-	25,000	-	25,000	125,000
Impact Fee Study	Impact Fee - Fire North & Central 2014	-	-	-	-	250,000	-	-	-	-	250,000	500,000
Police Building Phase II	G.O. Bonds	-	-	5,040,500	643,500	-	-	-	-	-	-	5,684,000
Police Building Phase II	Impact Fee - Police 2014	-	-	3,659,300	-	-	-	-	-	-	-	3,659,300
Police Apparatus	Impact Fee - Police 2014	-	-	-	-	-	-	1,350,000	-	-	-	1,350,000
Radio (Portable and In-Car) Replacement	Police Asset Management Reserve	2,113,400	-	-	-	-	-	-	-	-	-	2,113,400
Ballpark Repair for Right Field Pavilion	General Fund	480,000	-	-	-	-	-	-	-	-	-	480,000
Financial System Implementation Project	General Fund	178,500	958,200	-	-	-	-	-	-	-	-	1,136,700
Subtotal: Facilities & Technology Projects		**$ 15,186,400**	**$ 4,067,100**	**$ 14,817,800**	**$ 1,334,800**	**$ 1,254,800**	**$ 1,096,100**	**$ 3,200,100**	**$ 25,000**	**$ -**	**$ 275,000**	**$ 41,257,100**

City of Goodyear 10 Year Capital Improvement Plan - FY2018-2027

Project	Funding Source	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	Total
Streets Projects												
86 Acre City Park: 158th Ave - Harrison to Sherman	General Fund	$ 249,900	$ 407,700	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 657,600
86 Acre City Park - Harrison Full - 158th to Estrella Pkwy	General Fund	632,600	1,446,800	-	-	-	-	-	-	-	-	2,079,400
86 Acre City Park - Estrella Pkwy - One Lane - Harrison to Goodyear Blvd.	General Fund	413,900	894,400	-	-	-	-	-	-	-	-	1,308,300
86 Acre City Park - RID Relocation	General Fund	343,200	808,400	-	-	-	-	-	-	-	-	1,151,600
86 Acre City Park - Harrison Half St - 158th to 160th Lane	General Fund	-	-	-	-	-	-	-	-	-	2,044,900	2,044,900
Bullard Ave & Van Buren Intersection Improvements	General Fund	-	-	1,100,000	-	-	-	-	-	-	-	1,100,000
Yuma Cotton Lane to Sarival	General Fund	-	-	-	-	2,193,000	-	-	-	-	-	2,193,000
McDowell Rd @ Citrus Rd.	Impact Fee - Streets North 2014	-	1,657,000	-	-	-	-	-	-	-	-	1,657,000
Yuma Rd. @ Bullard Ave.	Impact Fee - Streets Central 2014	-	-	2,014,000	-	-	-	-	-	-	-	2,014,000
Sarival Avenue: Jefferson Street to Yuma Rd	General Fund	1,063,000	-	-	-	-	-	-	-	-	-	1,063,000
Sarival Avenue: Jefferson Street to Yuma Rd	Impact Fee - Streets Central 2014	252,800	1,469,200	-	-	-	-	-	-	-	-	1,722,000
McDowell Rd: Citrus to Loop 303	Impact Fee - Streets North 2014	-	-	-	-	-	5,087,000	-	-	-	-	5,087,000
Indian School Rd @ Cotton Lane	Impact Fee - Streets North 2014	-	-	1,730,000	-	-	-	-	-	-	-	1,730,000
3 Signalization EMR along Estrella Parkway	Impact Fee - Streets South 2014	-	-	-	1,200,000	-	-	-	-	-	-	1,200,000
Citrus Rd: McDowell Rd to Van Buren St	Impact Fee - Streets Central 2014	-	-	-	-	-	4,076,000	-	-	-	-	4,076,000
Van Buren St. @ Litchfield Road	Impact Fee - Streets Central 2014	-	-	-	-	2,364,000	-	-	-	-	-	2,364,000
Indian School: Loop 303 to West of Sarival Rd.	Impact Fee - Streets North 2014	-	-	-	-	-	-	1,983,000	-	-	-	1,983,000
MC85 @ Estrella Pkwy	Impact Fee - Streets Central 2014	-	-	-	-	-	-	1,639,000	-	-	-	1,639,000
Van Buren St. Citrus Rd to Cotton Ln.	Impact Fee - Streets Central 2014	-	-	-	-	-	-	2,472,000	-	-	-	2,472,000
Willis Road: Calistoga to Rainbow Valley	Impact Fee - Streets South 2014	-	-	-	-	-	-	3,926,000	-	-	-	3,926,000
Fiber Project: Elwood St (Cotton to Estrella); Cotton Ln (Estrella to Lower Buckeye)	General Fund	40,000	54,100	-	-	-	-	-	-	-	-	94,100
Bullard Avenue Fiber Interconnect - Earll Drive to Indian School Road	General Fund	62,400	-	-	-	-	-	-	-	-	-	62,400
Estrella Parkway & Vineyard Avenue - Intersection Relocation and Traffic Signal Construction	General Fund	378,700	280,000	1,228,500	-	-	-	-	-	-	-	1,887,200
Camelback Road Pedestrian Crossing	General Fund	244,200	-	-	-	-	-	-	-	-	-	244,200
Fiber Project: Yuma (Estrella to Cotton) and Cotton (Yuma to Canyon Trails Blvd/Lilac St)	General Fund	93,100	-	-	-	-	-	-	-	-	-	93,100
Pavement Management Program	General Fund	1,872,000	1,800,000	1,800,000	1,800,000	1,800,000	1,800,000	1,800,000	1,800,000	1,800,000	1,800,000	18,072,000
New Potential Warranted Traffic Signals	General Fund	551,400	573,500	596,400	620,300	645,100	670,900	697,700	725,600	754,600	784,800	6,620,300
Van Buren Street, Estrella Parkway to Sarival	General Fund	1,700,000	-	-	-	-	-	-	-	-	-	1,700,000
Developer Deposits for Anticipated Projects	General Fund	137,100	28,400	9,000	-	-	-	1,107,700	-	-	-	1,282,200
Riggs Road Survey, Land Acquisition and Repair	General Fund	160,000	-	-	-	-	-	-	-	-	-	160,000
SR303 Restore Roadways	SR 303 L System Traffic Interchange	902,000	-	-	-	-	-	-	-	-	-	902,000
Newland Streets Reimbursement	Impact Fee - Streets South 2014	503,700	529,700	661,600	259,400	-	-	-	-	-	-	1,954,400
Subtotal: Streets Projects		**$ 9,600,000**	**$ 9,949,200**	**$ 9,139,500**	**$ 3,879,700**	**$ 7,002,100**	**$ 11,633,900**	**$ 13,625,400**	**$ 2,525,600**	**$ 2,554,600**	**$ 4,629,700**	**$ 74,539,700**
Water Projects												
Site #12 - Increase Booster Capacity	Impact Fees - Water North & Central	$ -	$ -	$ -	$ -	$ -	$ 271,500	$ 1,538,500	$ -	$ -	$ -	$ 1,810,000
Site #12 1.2 MG Storage Capacity for North Service Area	FY16 Water Bonds	416,000	4,478,400	-	-	-	-	-	-	-	-	4,894,400
Well #3 Re-Drill and Re-Equip	FY16 Water Bonds	-	1,082,000	-	-	-	-	-	-	-	-	1,082,000
Develop DMOM Plan	FY16 Water Bonds	-	-	112,500	-	-	-	-	-	-	-	112,500
Surface Water Project	Developer Reimbursement	-	32,000,000	-	-	-	-	-	-	-	-	32,000,000
Surface Water Project	FY16 Water Bonds	20,754,000	9,084,300	-	-	-	-	-	-	-	-	29,838,300
Surface Water Project	G.O. Bonds	7,500,000	-	-	-	-	-	-	-	-	-	7,500,000
Surface Water Project	Impact Fees - Water North & Central	-	40,549,900	-	-	-	-	-	-	-	-	40,549,900

City of Goodyear 10 Year Capital Improvement Plan - FY2018-2027

Project	Funding Source	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	Total
Surface Water Project	Water Operations	2,010,000	2,351,700	-	-	-	-	-	-	-	-	4,361,700
Adaman Well #3	Developer Reimbursement	1,118,100	-	-	-	-	-	-	-	-	-	1,118,100
Adaman Well #3	FY16 Water Bonds	2,881,000	-	-	-	-	-	-	-	-	-	2,881,000
Debt Service GRIC - Impact Fee Share	Impact Fees - Water North & Central	967,400	965,600	963,400	960,800	964,500	966,400	965,000	961,900	968,200	904,500	9,587,700
Debt Service - Impact Fee Share	Impact Fees - Water North & Central	327,200	328,100	140,800	-	-	-	-	-	-	-	796,100
Newland Zone 3 Reimbursement	Impact Fees - Water South	3,814,600	4,011,100	4,459,400	724,200	-	-	-	-	-	-	13,009,300
8-Inch Brine Line for RO Concentrate	FY16 Water Bonds	447,200	-	-	-	-	-	-	-	-	-	447,200
Booster Pump Station #13 Reservoir Rehabilitation	FY16 Water Bonds	193,100	-	-	-	-	-	-	-	-	-	193,100
Site #12 - Well A	FY16 Water Bonds	728,000	5,635,100	-	-	-	-	-	-	-	-	6,363,100
Site #12 - Well B	FY16 Water Bonds	6,352,300	-	-	-	-	-	-	-	-	-	6,352,300
Site #12 Pumps (+ 1,800 gpm)	FY16 Water Bonds	104,000	678,400	-	-	-	-	-	-	-	-	782,400
CAP Subcontract Capital Charges	Water Operations	575,000	603,800	634,000	665,700	699,000	734,000	770,700	809,000	850,000	892,500	7,233,700
Differential Impact Fee Credits	Water Operations	811,300	835,600	860,700	-	-	-	-	-	-	-	2,507,600
Oversizing Lines	Water Operations	530,500	546,400	562,800	-	-	-	-	-	-	-	1,639,700
Well #1 Re-Drill and Re-Equip	FY16 Water Bonds	6,352,300	-	-	-	-	-	-	-	-	-	6,352,300
Potable Water Interconnect	Water Operations	780,000	-	-	-	-	-	-	-	-	-	780,000
Subtotal: Water Projects		**$ 56,662,000**	**$ 103,150,400**	**$ 7,733,600**	**$ 2,350,700**	**$ 1,663,500**	**$ 1,971,900**	**$ 3,274,200**	**$ 1,770,900**	**$ 1,818,200**	**$ 1,797,000**	**$ 182,192,400**
Wastewater Projects												
Debt Service - Impact Fee Share	Impact Fees - Wastewater North & Central	$ 960,900	$ 962,900	$ 962,200	$ 987,800	$ 339,700	$ 339,700	$ 339,700	$ 339,700	$ 339,700	$ 339,700	$ 5,912,000
Corgett WRF Expansion	Impact Fees - Wastewater South	-	-	-	-	-	-	6,200,000	-	-	-	6,200,000
Vadose Injection Well Project - Phase II	Impact Fees - Wastewater North & Central	-	-	1,000,000	-	-	-	-	-	-	-	1,000,000
Vadose Injection Well Project - Phase II	Wastewater Operations	-	-	1,080,000	-	-	-	-	-	-	-	1,080,000
Goodyear WRF Expansion 6 to 8 MGD	Impact Fees - Wastewater North & Central	-	-	-	-	-	-	4,016,100	4,664,900	-	-	8,681,000
LS 6 Lost - Lift Station Upgrade	Wastewater Operations	286,000	-	-	-	-	-	-	-	-	-	286,000
LS 3 Palm Valley Lift Station - Rehabilitation	Wastewater Operations	93,600	-	-	-	-	-	-	-	-	-	93,600
Corgett WRF Chlorine Contact Basin Upgrades	Wastewater Operations	163,600	-	-	-	-	-	-	-	-	-	163,600
Rainbow Valley WRF - Disc Filter Replacement	Wastewater Operations	-	597,300	-	-	-	-	-	-	-	-	597,300
LS 13 Las Brisas Lift Station	Wastewater Operations	-	110,400	-	-	-	-	-	-	-	-	110,400
Corgett WRF Scum Pump Station Improvements	Wastewater Operations	-	-	97,300	-	-	-	-	-	-	-	97,300
LS 2 Del Camino Lift Station - Rehabilitation	Wastewater Operations	-	-	78,800	-	-	-	-	-	-	-	78,800
Differential Impact Fee Credits	Wastewater Operations	671,100	671,100	671,100	671,100	671,100	671,100	671,100	-	-	-	4,697,700
Oversizing Lines	Wastewater Operations	750,000	750,000	750,000	750,000	750,000	750,000	750,000	-	-	-	5,250,000
Newland WW Reimbursement	Impact Fees - Wastewater South	832,200	863,000	1,163,500	1,348,400	1,476,200	-	-	-	-	-	5,683,300
Goodyear WRF Solids Handling Facility Upgrade	Wastewater Operations	1,201,900	-	-	-	-	-	-	-	-	-	1,201,900
Goodyear WRF South Aerobic Digester Liner	Wastewater Operations	198,700	-	-	-	-	-	-	-	-	-	198,700
Litchfield Road 12" Gravity Sewer Line Repair	Wastewater Operations	119,700	-	-	-	-	-	-	-	-	-	119,700
Manhole Rehabilitation or Replacements	Wastewater Operations	520,000	541,000	1,125,000	-	-	-	-	-	-	-	2,186,000
Perryville Grinder Station	Wastewater Operations	275,000	-	-	-	-	-	-	-	-	-	275,000
Quarter Section 59 - Sewer Pipe Rehabilitation or Replacements	Wastewater Operations	-	1,613,800	-	-	-	-	-	-	-	-	1,613,800
Corgett WRF Influent Pump Station/Headwork Upgrades	Wastewater Operations	1,100,000	-	-	-	-	-	-	-	-	-	1,100,000
Wells Fargo Lift Station and Force Main Rehabilitation	Wastewater Operations	397,000	-	-	-	-	-	-	-	-	-	397,000
Subtotal: Wastewater Projects		**$ 7,569,700**	**$ 6,109,500**	**$ 6,927,900**	**$ 3,757,300**	**$ 3,237,000**	**$ 1,760,800**	**$ 11,976,900**	**$ 5,004,600**	**$ 339,700**	**$ 339,700**	**$ 47,023,100**
TOTAL NEW CIP		**$ 102,850,400**	**$ 153,178,600**	**$ 39,131,700**	**$ 12,129,500**	**$ 14,213,700**	**$ 17,168,200**	**$ 32,151,600**	**$ 9,401,100**	**$ 4,787,500**	**$ 7,116,400**	**$ 392,128,700**

City of Goodyear 10 Year Capital Improvement Plan - FY2018-2027

CIP by Fund	**2017-18**	**2018-19**	**2019-20**	**2020-21**	**2021-22**	**2022-23**	**2023-24**	**2024-25**	**2025-26**	**2026-27**	**Total**
General Fund	$ 12,387,800	$ 8,567,100	$ 5,140,200	$ 2,538,800	$ 4,926,100	$ 2,545,900	$ 3,680,400	$ 2,600,600	$ 2,629,600	$ 4,704,700	$ 49,721,200
Police Asset Management Reserve	2,113,400	-	-	-	-	-	-	-	-	-	2,113,400
SR 303 L System Traffic Interchange	902,000	-	-	-	-	-	-	-	-	-	902,000
Water Operations	4,706,800	4,337,500	2,057,500	665,700	699,000	734,000	770,700	809,000	850,000	892,500	16,522,700
Wastewater Operations	5,776,600	4,283,600	3,802,200	1,421,100	1,421,100	1,421,100	1,421,100	-	-	-	19,546,800
CIP - Development Contribution Admin	4,650,000	820,000	-	-	-	-	-	-	-	-	5,470,000
Developer Reimbursement	1,118,100	32,000,000	-	-	-	-	-	-	-	-	33,118,100
Impact Fee - Community Facilities	650,000	2,076,900	-	-	-	-	-	-	-	-	2,726,900
Impact Fee - Fire 2012	-	-	1,264,100	-	-	-	-	-	-	-	1,264,100
Impact Fee - Fire North & Central 2014	-	820,500	4,020,000	500	5,000	500	641,000	500	-	5,500	5,493,500
Impact Fee - Fire South 2014	-	513,800	427,600	608,300	796,800	1,071,600	1,209,100	500	-	5,500	4,633,200
Impact Fee - Parks 2012	-	647,800	-	-	-	-	-	-	-	-	647,800
Impact Fee - Parks North & Central 2014	832,000	9,708,700	-	1,300	12,500	1,300	-	1,300	-	13,800	10,570,900
Impact Fee - Parks South 2014	419,500	445,400	512,900	747,500	986,300	631,000	-	500	-	5,500	3,748,600
Impact Fee - Police 2014	-	700	3,659,300	700	7,500	700	1,350,000	700	-	8,200	5,027,800
Impact Fee - Streets Central 2014	252,800	1,470,900	2,014,000	1,700	2,381,500	4,077,700	4,111,000	1,700	-	19,200	14,330,500
Impact Fee - Streets North 2014	-	1,658,300	1,730,000	1,300	12,500	5,088,300	1,983,000	1,300	-	13,800	10,488,500
Impact Fee - Streets South 2014	503,700	530,500	661,600	1,460,200	7,500	800	3,926,000	800	-	8,300	7,099,400
Impact Fees - Wastewater North & Central	960,900	967,200	1,962,200	992,100	382,200	344,000	4,355,800	5,008,900	339,700	386,500	15,699,500
Impact Fees - Wastewater South	832,200	864,200	1,163,500	1,349,600	1,488,700	1,200	6,200,000	1,200	-	13,700	11,914,300
Impact Fees - Water North & Central	1,294,600	41,850,300	1,104,200	967,500	1,032,000	1,244,600	2,503,500	968,600	968,200	978,700	52,912,200
Impact Fees - Water South	3,814,600	4,016,600	4,459,400	729,700	55,000	5,500	-	5,500	-	60,500	13,146,800
Stadium CIP	10,500,000	-	-	-	-	-	-	-	-	-	10,500,000
FY16 Water Bonds	38,227,900	20,958,200	112,500	-	-	-	-	-	-	-	59,298,600
G.O. Bonds	12,907,500	16,640,400	5,040,500	643,500	-	-	-	-	-	-	35,231,900
TOTAL CIP	**$ 102,850,400**	**$ 153,178,600**	**$ 39,131,700**	**$ 12,129,500**	**$ 14,213,700**	**$ 17,168,200**	**$ 32,151,600**	**$ 9,401,100**	**$ 4,787,500**	**$ 7,116,400**	**$ 392,128,700**