

**SUMMARY OF ACTIVE CAPITAL IMPROVEMENT PROJECTS
FISCAL YEARS 2019/2020 - 2023/2024 AND BEYOND**

Project Name	Prior Years Expenditures	FY 2019/20 Adopted	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Beyond	Total
Transportation								
1st Ave Orange Grove Rd to Ina Rd RTA13	-	-	-	-	-	-	7,256,000	7,256,000
22nd St I-10 to Tucson Blvd Improvements	788,250	2,303,000	4,605,875	2,302,875	-	-	-	10,000,000
Aerospace Pkwy Nogales Hwy - Vicinity of World Vw Entr	10,269,102	100,000	-	-	-	-	-	10,369,102
Ajo Airport Perimeter Security Fence	90,000	633,000	87,000	-	-	-	-	810,000
Arterial / Collector - Pavement Repair & Rehab, FY20	-	6,000,000	-	-	-	-	-	6,000,000
Arterial / Collector - Pavement Repair & Rehabilitation	5,939,438	180,000	-	-	-	-	-	6,119,438
Benson Hwy at Drexel Intersection Improvements	1,115,180	20,000	50,820	-	-	-	-	1,186,000
Bopp Rd - Sarasota Blvd at Kinney Rd Improvements	769,357	4,000,000	314,910	-	-	-	-	5,084,267
Broadway Blvd Euclid to Country Club RTA17 (portion of)	10,455,426	9,660,000	4,884,574	-	-	-	-	25,000,000
Bus Stop Improvement 2 Program	125,000	125,000	125,000	125,000	-	-	-	500,000
Cortaro Farms Rd Cmno de Oeste to Thornydale	14,036,884	50,000	-	-	-	-	-	14,086,884
Houghton Rd I-10 to Golf Links Rd RTA 32 (portion of)	13,390,443	1,750,000	-	11,386,500	10,987,202	-	-	37,514,145
Kolb Road: Sabino Road to Sunrise Drive	2,721,545	200,000	8,107,000	7,859,080	640,000	-	-	19,527,625
La Cholla: Overton to Tangerine	2,529,994	1,150,000	1,000,000	-	-	-	-	4,679,994
Pavement Repair and Rehabilitation, FY19	8,554,000	150,000	-	-	-	-	-	8,704,000
Safety Improvements 1997 Bond Funded	296,848	-	-	-	-	-	5,498,051	5,794,899
Sahuarita Rd & Wilmot Rd Intersection Improvements	-	450,000	1,560,000	1,000,000	-	-	-	3,010,000
Sign Panel Replacement	875,000	100,000	-	-	-	-	-	975,000
Silverbell Road: Ina Rd to Grant Rd	-	-	-	-	3,200,000	3,200,000	-	6,400,000
Skyline Dr at Sunrise Dr Intersection Improvements	83,790	83,850	330,632	81,500	-	-	-	579,772
SMART Transportation Data Network	-	1,200,000	-	-	-	-	-	1,200,000
South Camino De La Tierra - Highway Dr.-Curtis Rd. Pave	744,584	20,000	74,511	-	-	-	-	839,095
South Houghton Road Widening	-	850,000	2,330,000	5,310,000	9,450,000	7,560,000	-	25,500,000
Spdwy Blvd - Painted Hills Rd to Cmo del Oeste	269,700	1,712,000	621,675	190,970	-	-	-	2,794,345
Speed Management Study	85,000	15,000	-	-	-	-	-	100,000
Sunset Rd: I-10 to River Rd	100,000	450,000	850,000	1,500,000	-	-	-	2,900,000
Tanque Verde Rd at Tanque Verde Loop Rd	362,384	782,000	302,000	-	-	-	-	1,446,384
Valencia Rd Extension: Houghton Rd to E Old Spanish Tr	-	9,000,000	6,000,000	-	-	-	-	15,000,000
Valencia Rd Wade Rd to Ajo Highway	13,747,863	10,226,544	2,222,415	-	-	-	-	26,196,822
Valencia Road: Kolb to Houghton	-	-	-	-	2,000,000	2,000,000	-	4,000,000
White Pistor	260,228	936,772	222,000	-	-	-	-	1,419,000
Wilmot: Valencia to DMAFB entrance	305,687	999,813	485,500	-	-	-	-	1,791,000
<u>Transportation Total</u>	87,915,703	53,146,979	34,173,912	29,755,925	26,277,202	12,760,000	12,754,051	256,783,772

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Project Name	Prior Years Expenditures	FY 2019/20 Adopted	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Beyond	Total
Facilities Management								
110/130/150 W Congress Bldg Exterior Facade Upgrades	325,753	-	4,062,000	2,612,247	-	-	-	7,000,000
32 N. Stone - Interior Improvements 14th and 15th Floor	-	-	3,000,000	-	-	-	-	3,000,000
Admin East 2nd Floor Renovation	-	-	2,500,000	-	-	-	-	2,500,000
Administration West 5th Fl Improvements	400,000	2,300,000	-	-	-	-	-	2,700,000
Banner UMSC Building Improvements	2,600,000	400,000	-	-	-	-	-	3,000,000
Defense Services Building - Juvenile Courts	298,800	5,061,500	3,701,700	-	-	-	-	9,062,000
Demo & Abate Admin East 10 and 11	-	-	1,650,000	1,450,000	1,150,000	-	-	4,250,000
Development Services Renovation - PWB Floors 1 & 2	506,916	1,324,984	-	-	-	-	-	1,831,900
Downtown Central Plant Chiller & Pump Replacement	-	1,400,000	1,400,000	-	-	-	-	2,800,000
Forensics Science Center	-	-	1,000,000	2,000,000	20,000,000	7,000,000	-	30,000,000
Gap Housing and Service Building	65,000	557,000	5,435,000	1,943,000	-	-	-	8,000,000
Historical Courthouse - Tenant Improvements	2,813,000	14,635,985	-	-	-	-	-	17,448,985
January 8 Memorial in El Presidio Park	780,000	1,867,429	-	-	-	-	-	2,647,429
Juvenile Court Ajo Way Remodel NW Move	-	-	800,000	-	-	-	-	800,000
Kino Parking Garage	-	-	2,500,000	22,500,000	-	-	-	25,000,000
Legal Services Bldg Improvements	-	-	1,000,000	1,500,000	2,500,000	2,500,000	-	7,500,000
Library Exterior Improvements - FY20	-	250,000	-	-	-	-	-	250,000
Library Interior Improvements - FY20	-	150,000	-	-	-	-	-	150,000
Library Parking Lot Improvements FY20	-	200,000	-	-	-	-	-	200,000
Main Jail - Tower Pneumatic Controls	100,000	400,000	-	-	-	-	-	500,000
Martha Cooper Library Expansion	-	200,000	2,080,000	3,470,000	-	-	-	5,750,000
Minimum Security Facility Cooling Replacement	-	-	1,000,000	-	-	-	-	1,000,000
New Sahuarita Branch Library	1,145,000	5,740,000	2,115,000	-	-	-	-	9,000,000
Northwest County Service Center	2,744,046	1,585,500	1,973,880	5,794,574	-	-	-	12,098,000
Pima Animal Care Center Misc Bond Projects	250,000	750,000	-	-	-	-	-	1,000,000
Public Defender 16th Fl Tenant Remodel - 33 N. Stone	560,477	-	-	-	-	-	-	560,477
Public Works Energy Management System	150,000	1,075,000	-	-	-	-	-	1,225,000
Rillito Racetrack Building Improvements	-	200,000	-	-	-	-	-	200,000
Southeast Library	393,518	2,561,000	1,545,482	-	-	-	-	4,500,000
Superior Court 9th Floor Renovation	-	-	-	1,000,000	5,000,000	-	-	6,000,000
Valencia Library Chiller Replacement	-	200,000	-	-	-	-	-	200,000
Wilmot Library Roofing	-	320,000	-	-	-	-	-	320,000
<u>Facilities Management Total</u>	13,132,510	41,178,398	35,763,062	42,269,821	28,650,000	9,500,000	-	170,493,791

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Regional Flood Control District								
Agua Caliente Park Pond 1 Restoration	200,000	800,000	-	-	-	-	-	1,000,000
Airport Wash / El Vado Wash Drainage Improvements	619,256	1,460,000	-	-	-	-	-	2,079,256
Arroyo Chico Detention Basin USACOE	16,869,586	500,000	-	-	-	-	-	17,369,586
Catalina Ridge Drainage Channel Improvements	89,916	1,750,000	-	-	-	-	-	1,839,916
CDO Wash North Bank: Thornydale to I-10	-	3,100,000	600,000	-	-	-	-	3,700,000
Christmas Wash Drainage Improvements	750,000	500,000	-	-	-	-	-	1,250,000
El Corazon de los Tres Rios Del Norte	12,357,182	1,710,000	-	-	-	-	-	14,067,182
El Rio Golf Course Drainage Improvement	916,595	136,947	-	-	-	-	-	1,053,542
El Rio Preserve Bank Protection	400,000	1,000,000	-	-	-	-	-	1,400,000
Floodprone Land Acq Program	26,569,594	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	3,000,000	34,569,594
Historic Canoa Ranch Restoration	1,405,383	1,000,000	-	-	-	-	-	2,405,383
Major Watercourse Infrastructure Management	-	1,000,000	3,000,000	3,000,000	3,000,000	3,000,000	-	13,000,000
Rillito River Maintenance Projects	2,455,065	500,000	-	-	-	-	-	2,955,065
Rillito River Upper Bank at Hacienda Del Sol	-	-	355,000	85,000	-	-	-	440,000
Riparian Mitigation Project Acquisition Fund	2,180,032	500,000	500,000	319,968	-	-	-	3,500,000
Ruthrauff, Gardner lane UPRR Culvert	481,344	240,000	1,500,000	-	-	-	-	2,221,344
Santa Cruz River Irvington to Drexel Improvements	600,000	300,000	-	-	-	-	-	900,000
Santa Cruz River Living River Management Plan	580,287	1,000,000	1,000,000	-	-	-	-	2,580,287
Santa Cruz River Maintenance Projects	6,761,936	1,500,000	-	-	-	-	-	8,261,936
Tohono O'Odham Nation Urban Drainage	606,489	-	893,511	-	-	-	-	1,500,000
Tucson Diversion Levee -Swan to Craycroft Improvements	-	-	1,000,000	2,000,000	1,000,000	1,000,000	-	5,000,000
Urban Drainage	7,237,141	1,000,000	2,000,000	3,000,000	3,000,000	3,000,000	12,000,000	31,237,141
<u>Regional Flood Control District Total</u>	81,079,806	18,996,947	11,848,511	9,404,968	8,000,000	8,000,000	15,000,000	152,330,232
Kino Sports Complex								
Kino South Sports Complex	17,287,734	14,427,083	-	-	-	-	-	31,714,817
<u>Kino Sports Complex Total</u>	17,287,734	14,427,083	-	-	-	-	-	31,714,817
Public Works Administration								
162d Air Guard Munitions Storage Area	-	1,200,000	-	-	-	-	-	1,200,000

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Sunset Campus Entry	35,000	-	4,715,000	-	-	-	-	4,750,000
<u>Public Works Administration Total</u>	35,000	1,200,000	4,715,000	-	-	-	-	5,950,000
Environmental Quality								
Ajo Landfill Closure	-	-	-	-	-	-	1,800,000	1,800,000
Ina Road Landfill Closure	927,453	-	10,440,831	-	-	-	-	11,368,284
Sahuarita Landfill Closure	-	-	-	-	-	-	3,200,000	3,200,000
<u>Environmental Quality Total</u>	927,453	-	10,440,831	-	-	-	5,000,000	16,368,284
Information Technology								
Access Switches (Convert Lease to Purchase)	-	-	-	-	-	-	1,440,000	1,440,000
Ajo Wireless	-	-	-	-	150,000	-	-	150,000
Cabling Lifecycle Management Plan FY 19/20	-	900,000	-	-	-	-	-	900,000
Cabling Lifecycle Management Plan FY 20/21	-	-	1,200,000	-	-	-	-	1,200,000
Cabling Lifecycle Management Plan FY 21/22	-	-	-	500,000	-	-	-	500,000
Cabling Lifecycle Management Plan FY 22/23	-	-	-	-	500,000	-	-	500,000
Cabling Lifecycle Management Plan FY 23/24	-	-	-	-	-	500,000	-	500,000
Cabling Lifecycle Management Plan FY 24/25	-	-	-	-	-	-	500,000	500,000
Cabling Lifecycle Management Plan FY 25/26	-	-	-	-	-	-	500,000	500,000
Cisco Network Equipment FY 19/20	-	950,000	-	-	-	-	-	950,000
Cisco Network Equipment FY 24/25	-	-	-	-	-	-	950,000	950,000
Data Center Switch Replacement	-	4,500,000	-	-	-	-	-	4,500,000
Edge Firewall Upgrade (Lease to Purchase)	-	-	-	-	-	1,160,000	-	1,160,000
F5 Load Balancer Equipment FY 19/20	-	200,000	-	-	-	-	-	200,000
F5 Load Balancer Equipment FY 24/25	-	-	-	-	-	-	200,000	200,000
Hyper Converge Server/Storage FY 19/20	-	12,000,000	-	-	-	-	-	12,000,000
Hyper Converge Server/Storage FY 20/21	-	-	3,000,000	-	-	-	-	3,000,000
Hyper Converge Server/Storage FY 21/22	-	-	-	3,000,000	-	-	-	3,000,000
Hyper Converge Server/Storage FY 22/23	-	-	-	-	3,000,000	-	-	3,000,000
Hyper Converge Server/Storage FY 23/24	-	-	-	-	-	3,000,000	-	3,000,000
Hyper Converge Server/Storage FY 24/25	-	-	-	-	-	-	5,000,000	5,000,000
Hyper Converge Server/Storage FY 25/26	-	-	-	-	-	-	3,000,000	3,000,000
Library Network Lifecycle	900,419	262,000	264,000	264,000	-	-	-	1,690,419

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MPLS Project (Distribution and Core)	-	-	4,483,275	-	-	-	-	4,483,275
PC Attorney Storage Lifecycle Mgmt FY 20/21	-	-	420,000	-	-	-	-	420,000
PC Attorney Storage Lifecycle Mgmt FY 25/26	-	-	-	-	-	-	420,000	420,000
PCSD Backup Recovery Tape Library FY 19/20	-	1,000,000	-	-	-	-	-	1,000,000
PCSD Backup Recovery Tape Library FY 24/25	-	-	-	-	-	-	1,000,000	1,000,000
PCSD Data Center Refresh	-	-	-	-	2,500,000	-	-	2,500,000
Phone System Replacement	-	-	2,500,000	2,500,000	-	-	-	5,000,000
WiFi Refresh FY 21/22	-	-	-	880,000	-	-	-	880,000
WiFi Refresh FY 24/25	-	-	-	-	-	-	880,000	880,000
<u>Information Technology Total</u>	900,419	19,812,000	11,867,275	7,144,000	6,150,000	4,660,000	13,890,000	64,423,694
Natural Resources, Parks & Recreation								
36th Street Trail Park	-	1,135,330	-	-	-	-	-	1,135,330
Canoa Ranch Tradesman House	-	225,000	-	-	-	-	-	225,000
Farmer's Market Ramada 4	-	150,000	-	-	-	-	-	150,000
Los Ninos Pools Rehab 2020	-	200,000	-	-	-	-	-	200,000
Rillito Park Lighting - Field 10	-	365,000	-	-	-	-	-	365,000
SERP Shotgun Range Lighting	-	50,000	-	-	-	-	-	50,000
<u>Natural Resources, Parks & Recreation Total</u>	-	2,125,330	-	-	-	-	-	2,125,330
Fleet Services								
Ajo Arizona Fuel Island	-	160,000	1,660,000	280,000	-	-	-	2,100,000
Ajo Way Fuel Island	97,802	1,312,199	200,000	-	-	-	-	1,610,001
Ina Road Fuel Island	150,000	1,725,000	325,000	-	-	-	-	2,200,000
<u>Fleet Services Total</u>	247,802	3,197,199	2,185,000	280,000	-	-	-	5,910,001
Regional Wastewater Reclamation								
22nd St Swan to Craycroft Augmentation Phase 2	-	-	-	-	-	2,500,000	-	2,500,000
ADOT - W Ajo Way & I-19 Sewer Modifications	940,917	309,083	-	-	-	-	-	1,250,000
ADOT SR86 Valencia Rd to Kinney Rd	879,147	20,853	-	-	-	-	-	900,000
ADOT W Ruthrauff Rd & Interstate 10 Sewer Modifications	144,106	5,000	-	-	-	-	-	149,106
Anammox Treatment Process	100,000	4,300,000	-	-	-	-	-	4,400,000

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Avra Valley WRF - RAS Pump Pit Shade Structure & Crane	-	-	-	-	-	-	400,000	400,000
Continental Ranch Pump Station - Second Force Main	264,871	2,000,000	8,930,889	8,129,500	-	-	-	19,325,260
Corona de Tucson WRF - Air Distribution System Upgrade	-	-	-	-	-	-	700,000	700,000
CRRPS Facility Modifications	13,209,632	1,000	-	-	-	-	-	13,210,632
Facilities Modification - IPS Mobile Implementation	734,300	113,220	-	-	-	-	-	847,520
Green Valley WRF - Recharge Basins Phase 2	-	-	-	-	-	400,000	3,400,000	3,800,000
Minor Manhole Rehabilitation Projects FY23/24	-	-	-	-	-	1,599,000	1,000	1,600,000
Minor Pipe Rehabilitation Projects FY23/24	-	-	-	-	-	9,995,000	5,000	10,000,000
Minor Rehabilitation Projects FY 18/19	6,995,000	5,000	-	-	-	-	-	7,000,000
Minor Rehabilitation Projects FY 19/20	-	9,995,000	5,000	-	-	-	-	10,000,000
Minor Rehabilitation Projects FY 20/21	-	-	9,995,000	5,000	-	-	-	10,000,000
Minor Rehabilitation Projects FY 21/22	-	-	-	9,995,000	5,000	-	-	10,000,000
Minor Rehabilitation Projects FY 22/23	-	-	-	-	9,995,000	5,000	-	10,000,000
New Influent Emergency Overflow Basin - Avra Valley WRF	466,433	1,200,000	-	2,706,117	-	-	-	4,372,550
North Rillito Interceptor Rehabilitation-Campbell to 1s	-	-	-	-	-	3,311,830	-	3,311,830
Northwest Outfall Siphon at the Santa Cruz River Rehab	-	-	-	1,548,770	-	-	-	1,548,770
Old Nogales Interc. Aug - New Aerospace Corr Sewer	19,908,886	300,000	12,609,012	11,987,621	4,000,000	-	-	48,805,519
Pantano Grade Control Structure	-	-	-	-	754,000	-	-	754,000
Pantano Interceptor Rehabilitation - Ph 1 - Wilmot Rd	-	-	-	-	-	3,000,000	4,800,000	7,800,000
Pantano Interceptor Rehabilitation - Phase 2	-	-	-	-	200,000	2,777,000	-	2,977,000
PC Fairgrounds WRF Connection to Existing Conveyance Sy	1,218,560	2,813,993	967,447	-	-	-	-	5,000,000
Prince Rd Sewer Replacement - Oracle Rd West	85,396	2,358,283	-	-	-	-	-	2,443,679
Principal Pump Station	8,905	514,887	-	-	-	-	-	523,792
Raytheon Augmentation	-	1,210,000	-	-	-	-	-	1,210,000
SCADA Network Implementation	-	349,000	1,000	-	-	-	-	350,000
Sewer Manhole Rehabilitation #10	-	1,599,000	1,000	-	-	-	-	1,600,000
Sewer Manhole Rehabilitation #11	-	-	1,599,000	1,000	-	-	-	1,600,000
Sewer Manhole Rehabilitation #12	-	-	-	1,599,000	1,000	-	-	1,600,000
Sewer Manhole Rehabilitation #9	1,599,000	1,000	-	-	-	-	-	1,600,000
Sewer Manhole Rehabilitation Projects - FY 22/23	-	-	-	-	1,599,000	1,000	-	1,600,000
Sewer Utility Minor Modification Projects 2019/20	-	100,000	-	-	-	-	-	100,000
Silverado Pump Station Rehabilitation	-	-	-	514,000	-	-	-	514,000
Speedway Bld Area Capacity Augmentation Alignment Study	561,881	3,573,000	7,967,119	-	-	-	-	12,102,000
System Wide Treatment Rehabilitation & Enhancement	-	1,000	1,000	500,000	3,500,000	500,000	14,000,000	18,502,000
System-Wide Conveyance Rehabilitation Program	-	251,000	501,000	501,000	3,400,000	1,000	67,200,000	71,854,000
System-wide Treatment Rehabilitation Program	2,995,000	3,000,000	5,000,000	5,000,000	5,000,000	5,000,000	5,000	26,000,000

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Tres Rios WRF Nutrient Recovery Project	2,780,124	3,779,492	-	-	-	-	-	6,559,616
Tres Rios WRF-Bldgs 30/36 Motor Oper Gates & Actuators	-	-	-	-	710,000	-	-	710,000
TRWRF Biogas Cleaning & Utilization Project	4,277,877	4,201,495	-	-	-	-	-	8,479,372
Tucson Blvd Flow Mgmt Structure & Siphon Inlet Rehab	-	-	420,000	3,750,000	-	-	-	4,170,000
Twin Peaks - Blue Bonnet Road Gravity Sewer	5,027,523	6,000,000	-	-	-	-	-	11,027,523
<u>Regional Wastewater Reclamation Total</u>	62,197,558	48,001,306	47,997,467	46,237,008	29,164,000	29,089,830	90,511,000	353,198,169
Total Capital Improvement Projects	263,723,985	202,085,242	158,991,058	135,091,722	98,241,202	64,009,830	137,155,051	1,059,298,090
Less: Fleet Services		(3,197,199)						
Less: Information Technology		(19,550,000)						
Less: Regional Wastewater Reclamation		(48,001,306)						
Total FY 2019/20 Adopted Capital Projects Funds		131,336,737						