

PIMA COUNTY CAPITAL IMPROVEMENT PROGRAM SUMMARY

Introduction

Pima County's Fiscal Year 2010/11 Adopted Budget for its Capital Improvement Program (CIP) consists of fifteen categories: Transportation; Facilities Management; Natural Resources, Parks and Recreation; Sheriff for the Regional Public Safety Communications System; Regional Flood Control District; Finance; Neighborhood/Housing Reinvestment; Open Space; Cultural Resources; Solid Waste Management; Information Technology; Stadium District; Fleet Services; Communications; and Regional Wastewater Reclamation.

Distinct from the CIP, Pima County's Capital Projects Fund includes the approved projects for all categories except Communications, Fleet Services, and Regional Wastewater Reclamation. Because Communications and Fleet Services are Internal Service Funds and Regional Wastewater Reclamation is an Enterprise Fund, their projects are accounted for within their operating fund, and expenses are capitalized according to generally accepted accounting principles. Communications, Fleet Services, and Regional Wastewater Reclamation projects are included in the narrative section of this report, while the charts and tables address only the projects in the Capital Projects Fund.

This report provides an overview of Pima County's CIP for fiscal year 2010/11, summary data for projects that are part of the adopted Capital Projects Fund for fiscal year 2010/11, and projected operations and maintenance (O&M) data for fiscal year 2010/11 and the following four years.

Overview

In two special elections in 1997, Pima County voters approved \$711,980,000 in general obligation, sewer revenue, and Highway User Revenue Fund (HURF) revenue bonds. In preparation for these bond elections, the Board of Supervisors approved two Bond Implementation Plan ordinances (Ordinance Numbers 1997-35 and 1997-80) that identified specific projects and the extent of those projects, bond allocations and other funding allocations, and implementation schedules. In a special election in 2004, Pima County voters approved \$732,250,000 in general obligation and sewer revenue bonds. In preparation for this election, the Board of Supervisors approved another Bond Implementation Plan Ordinance (Number 2004-18). In a special election in 2006, Pima County voters approved \$54,000,000 in general obligation bonds. In preparation for this election, the Board of Supervisors approved another Bond Implementation Plan Ordinance (Number 2006-29). The Bond Implementation Plan ordinances provide a framework for the development of a CIP budget. New projects (i.e., those not included in the 1997, 2004, and 2006 bond elections) are added to the CIP budget as infrastructure needs dictate and as funding availability permits. No CIP projects are undertaken without full funding.

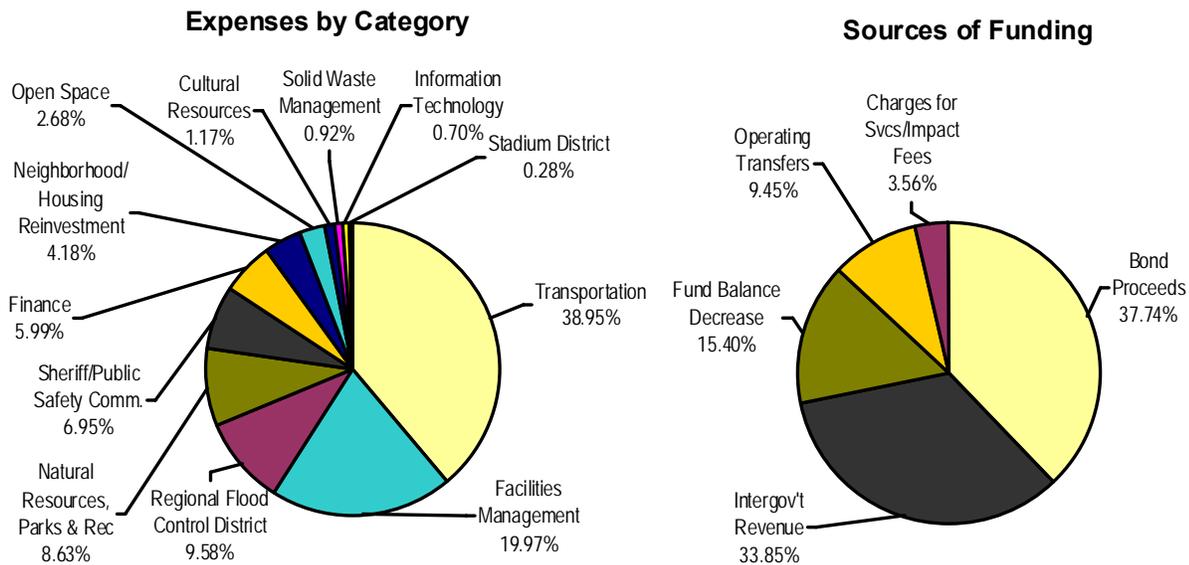
Regional Wastewater Reclamation is the largest component of the CIP in terms of budget, although it is budgeted separately from the Capital Projects Fund. Listed in descending order are the other budget categories: Transportation; Facilities Management – which manages projects related to County facilities as well as capital improvements for the Sheriff's Department, the Superior Court, Medical Services, and Community and Economic Development; Regional Flood Control District; Natural Resources, Parks and Recreation; the Sheriff Department's Regional Public Safety Communications System; Finance, Neighborhood/Housing Reinvestment; Open Space – which is designated for open space acquisition; Cultural Resources – which provides for acquisition and rehabilitation of historic structures and mitigation of archaeological resources; Communications; Solid Waste Management – which consists of environmental remediation projects and solid waste infrastructure management; Information Technology; Stadium District; and Fleet Services.

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The Regional Flood Control District has a number of projects being developed in cooperation with the Army Corps of Engineers, which typically funds from two-thirds to three-quarters of project costs. The magnitude of the public improvements associated with the Regional Flood Control District's portion of budgeted CIP is much larger than the figures indicate, as the expenditures in the CIP budget include only the County's local cost sharing responsibilities.

The following charts provide summary information for Pima County's fiscal year 2010/11 adopted expenditures, revenues, and other funding sources for all Capital Projects Fund projects.

Pima County FY 2010/11 Capital Projects Fund¹



Expenses by Category

Transportation	\$77,371,716
Facilities Management	39,681,788
Regional Flood Control	19,032,132
Parks and Recreation	17,143,494
Sheriff	13,817,554
Finance	11,900,000
Neighborhood/Housing Reinvestment	8,304,506
Open Space	5,329,505
Cultural Resources	2,334,470
Solid Waste Management	1,836,041
Information Technology	1,390,436
Stadium District	560,000
Total	\$198,701,642

Sources of Funding

Other Funding: Bond Proceeds	\$75,000,000
Intergovernmental Revenue	67,260,836
Other Funding: Fund Balance Decrease	30,598,365
Other Funding: Operating Transfers	18,772,899
Charges for Services/Impact Fees	7,069,542
Total	\$198,701,642

¹ Capital Projects Fund only; does not include enterprise and internal services projects. Refer to the *Summary of Active Capital Improvement Projects* for a complete list of all projects, including enterprise and internal services projects and related expenditures.

Relationship Between Operating and Capital Budgets

A direct relationship exists between Pima County's CIP budget and its annual operating budget. Impacts on expenditure budgets and the availability of future revenues to support these new costs are and will continue to be an important factor in determining the timing of construction and origination of new projects.

Capital projects, when completed, tend to require increases in operating budgets to cover new upkeep, maintenance, security, and other costs. For some capital improvements the incremental impact of completed projects on the County's operating budget is relatively small. For example, new or expanded roadways tend to have little impact on operating expenditures (if not decreasing expenditures due to maintenance savings). On the other hand, major Regional Wastewater Reclamation projects, although not scheduled to be completed for several years, will eventually require significant additional operations and maintenance (O&M) expenditures: increased personal services expenditures for additional building maintenance staff, additional supplies and services expenditures for utilities, general maintenance, supplies, etc.

When new projects are considered for funding in the County's budgeted CIP, increased operating costs are taken into consideration. Departments are required to project the impact of additional operating costs over the life of a project, and the analysis and eventual approval of Capital Projects takes these estimates into account. Additionally, in each annual budgeting cycle, General Fund departments submit supplemental budget requests to cover new operating costs resulting from projects whose completion will impact operating expenditures in the fiscal year under consideration, and non-General Fund departments add O&M estimates to their base budget requests. Information relating to additional funding needs for O&M is evaluated for accuracy, and expenditures and revenues resulting from the completed project are projected over a five-year period. These projections are included in departmental plans in the current year and in subsequent years.

More detailed information on the impact of completed capital projects on Pima County's fiscal year 2010/11 operating budget may be found in the final section of this report.

Capital Projects by Category: Summary

Transportation

The fiscal year 2010/11 CIP associated with Transportation consists of 60 projects with total expenditures of \$77.4 million. Major projects include \$11.1 million for the La Canada: Ina Road to Calle Concordia project; \$11.0 million for the I-19 Frontage Road: Continental Road to Canoa Road project; \$8.8 million for the La Cholla Boulevard: River Road to Ruthrauff Road project; \$6.3 million for the La Canada Drive: Ina Road to River Road project; \$6.3 million for the Tanque Verde Road: Catalina Highway to Houghton Road project; \$6.0 million for the Magee Road/Cortaro Farms Road: Mona Lisa to La Canada project; and \$5.1 million for the Sunrise Drive: Craycroft Road to Kolb Road project.

Facilities Management

Facilities Management, which manages projects related to County facilities as well as capital improvements for the Sheriff Department, the Superior Court, Medical Services, and Community and Economic Development, has 26 active projects in fiscal year 2010/11 and a budget of \$39.7 million. The major projects include \$14.2 million for the Psychiatric Hospital project, \$6.0 million for the Psychiatric Urgent Care Facility project, and \$6.0 million for the Justice/Municipal Court Complex project.

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Regional Flood Control District

The Regional Flood Control District has 24 active CIP projects in fiscal year 2010/11, with a total budget of \$19.0 million. Major projects include \$3.5 million for the Arroyo Chico Detention Basin project and \$3.0 million for the Santa Cruz River, Grant Road to Camino del Cerro River Park project. Expenditures excluded in the Capital Projects Fund budget are \$5.5 million of expenditures programmed by the U.S. Army Corps of Engineers (USACOE) on four projects for which the Regional Flood Control District included its cost sharing responsibilities of \$4.4 million. The major USACOE expenditure will be \$5.0 million for the Arroyo Chico Detention Basin project.

Natural Resources, Parks & Recreation

There are 19 CIP projects with total budget of \$17.1 million. Major projects include \$3.1 million for Lincoln Park Softball Field Improvements and \$2.0 million for the Pantano River Park: 22nd Street to Michael Perry Park project.

Sheriff's Department Regional Public Safety Communications System

The fiscal year 2010/11 CIP budget for the Regional Public Safety Communications System is \$11.8 million and the Communication Emergency Operations Center is \$2.0 million.

Finance

An Enterprise Resource Management System known as PimaCore is budgeted at \$11.9 million in fiscal year 2010/11.

Neighborhood/Housing Reinvestment

There are 20 CIP projects, with total expenditures of \$8.3 million, scheduled for activity in fiscal year 2010/11. The major project is \$1.5 million for the Pima Foreclosure Recovery project.

Open Space

In fiscal year 2010/11, \$5.3 million is designated for open space acquisitions. The major project is \$2.3 million for the Davis Monthan Encroachment Prevention project.

Cultural Resources

There are 15 CIP projects, with total expenditures of \$2.3 million, scheduled for activity in fiscal year 2010/11. Cultural Resources is a program that stresses equally the acquisition and rehabilitation of historic structures and provides for mitigation of archaeological resources. The major project is \$428,207 for the Fort Lowell – Atkins Steel Acquisition project.

Communications

The fiscal year 2010/11 CIP budget for Communications is approximately \$2.0 million for five projects. The major project is \$1.2 million and includes the downtown telephone switch replacement/upgrade with the relocation of all telephone switch (PBX) equipment and support facilities from the Old Courts building as well as the upgrade of voice mail/call processing systems. The funding for all these projects is from accumulated fund balance in the Communications Fund.

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Solid Waste Management

The fiscal year 2010/11 CIP budget is \$1.8 million including \$1.0 million for the Waste Tire Collection Site Relocation project.

Information Technology

The fiscal year 2010/11 CIP budget is \$1.4 million for five projects. The major project is \$490,436 for the Defense Case Tracking project.

Stadium District

The Kino Sports Park Lighting project is the sole project for fiscal year 2010/11 and includes a CIP budget of \$560,000.

Fleet Services

The fiscal year 2010/11 capital budget for Fleet Services is \$440,000 for the Fuel Station relocation project at Mission Road that will be funded with monthly motor pool charges.

Regional Wastewater Reclamation

The fiscal year 2010/11 adopted CIP budget for Regional Wastewater Reclamation consists of 49 projects with total expenditures of \$170.5 million and include projects associated with the Regional Optimization Master Plan (ROMP). Major projects for fiscal year 2010/11 include \$38.5 million for the ROMP Ina Road WPCF: HPO Replacement project, \$32.0 million for the ROMP Ina Road WPCF: 12.5 MGD Expansion project, \$16.3 million for the Ina Road WPCF: Biosolids Facilities Improvements project, \$12.4 million for the ROMP 32 MGD Reclamation Campus project, \$12.2 million for the Central Laboratory Complex project, and \$11.0 million for the Santa Cruz Interceptor, Phase III project. These six projects account for \$122.4 million, or 71.8%, of the \$170.5 million in total expenditures.

Complete Capital Project List FY 2010/11

For a comprehensive list of the active and new projects comprising Pima County's fiscal year 2010/11 CIP budget refer to the *Summary of Active Capital Improvement Projects*.

Impact of Completed Capital Projects on Operations and Maintenance and Revenue: Fiscal Year 2010/11

During the budget cycle for fiscal year 2010/11, data concerning projected O&M expenditures was collected from departments. For Internal Service, Enterprise, and Special Revenue funds, the departments added the incremental O&M expenditure and revenue amounts to their base budget requests. For General Fund departments, O&M for completed capital projects and associated revenues were included in the form of supplemental requests or by adjustments to their existing departmental base budgets. The following table presents the projected Operations and Maintenance (O&M) expenditures and revenues by project.

Pima County FY 2010/2011 Adopted Budget

**IMPACT OF COMPLETED CAPITAL PROJECTS ON OPERATIONS AND MAINTENANCE AND REVENUE
FISCAL YEAR 2010/2011 - 2014/2015**

Project Name	FY 09/10 Adopted	Incr / (Decr) for FY 10/11	Incr / (Decr) for FY 11/12	Incr / (Decr) for FY 12/13	Incr / (Decr) for FY 13/14	Incr / (Decr) for FY 14/15
O&M Expenditures						
Transportation						
Cortaro Farms Road: Camino de Oeste to Thornydale		1,500				
Craycroft: River to Sunrise	2,500				12,500	
I-19 Frontage Road: Continental Road to Canoa Road			3,500			
Kolb Road/Sabino Canyon Road to Sunrise Drive	2,000					
La Canada Drive: Ina Road to Calle Concordia				2,500		
La Canada Drive: Ina Road to River Road					2,600	
La Cholla Boulevard: River Road to Ruthrauff Road			1,500	7,500		
Magee Road: La Cañada Drive to Oracle Road		1,200				
Orange Grove Road: Corona Drive to Oracle Road (Phase 1)			2,000	2,000	2,000	2,000
Sunrise Drive: Craycroft Road to Kolb Road				2,000		
Tanque Verde Road: Catalina Highway to Houghton Road			1,300			
Valencia Road: Mark Road to Camino de la Tierra	2,000					
Transportation Totals:	6,500	2,700	8,300	14,000	17,100	2,000
Facilities Management						
Elections Center	105,755	231,997	(110,170)			
Wilmot Branch Library	1,219,066					
Facilities Management Totals:	1,324,821	231,997	(110,170)			
Parks and Recreation						
Catalina Community Park		64,031			195,300	(75,000)
Divided Urban Pathway: Mountain Avenue to First Avenue			38,427	(18,000)		
Lawrence Park Infrastructure Improvements					88,232	(26,000)
Southeast Regional Park/Shooting Range		196,793	116,793			
Parks and Recreation Totals:		260,824	155,220	(18,000)	283,532	(101,000)
Sheriff						
Communications Emergency Operations Center				310,610	99,149	
Regional Public Safety Communications System	666,198		56,982	408,702	401,579	(238,836)
Sheriff Totals:	666,198		56,982	719,312	500,728	(238,836)
Regional Flood Control						
Arroyo Chico Detention Basin (USACOE)				13,965	947	5,450
Canada del Oro River Park: Thornydale to Magee		525	2,325	78,698	(7,133)	235
El Rio Medio (USACOE Study)					48,000	1,200
Floodprone and Riparian Land Acquisition		22,000	100	100	100	100
Floodprone Land Acquisition Program	6,000	1,500	1,500	1,500	1,500	1,500
Green Valley Erosion Control		1,000	150	150	150	150
Mission View Wash		25,000	625	625	625	625
Pantano Wash: Kolb Executive Park Bank Protection			2,500	63	64	65
Pantano Wash: Mullins Landfill Bank Protection			1,250	31	32	33
Pantano Wash: Pantano Townhomes Bank Protection			1,250	31	32	33
Pantano Wash: Speedway to Tanque Verde				2,500		
Santa Cruz River Flood Control, Erosion Control and Linear Park:					1,800	5,750
Santa Cruz River: Grant Road to Camino del Cerro River Park			212,900	5,323	5,523	5,726
Santa Cruz River: Paseo de Las Iglesias Restoration (USACOE Study)			250	250	250	250
Tanque Verde Creek Lakes of Castle Rock Erosion Protection			5,000	125	125	125
Tanque Verde Creek: Sabino Canyon to Craycroft (USACOE)						5,000
Regional Flood Control Totals:	6,000	50,025	227,850	103,361	52,015	26,242
Open Space						
Various Open Space Acquisitions		351,000	(86,000)		27,950	56,000
Open Space Totals:		351,000	(86,000)		27,950	56,000
Cultural Resources						
Anza National Historic Trail		38,225	(7,000)			
Canoa Ranch Buildings Rehabilitation		38,225	(7,000)			
Canoa Ranch General: Repairs, etc.		38,225	(7,000)			
Tumamoc Hill Acquisition		38,225	(7,000)			
Cultural Resources Totals:		152,900	(28,000)			

Pima County FY 2010/2011 Adopted Budget

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FISCAL YEAR 2010/2011 - 2014/2015**

Project Name	FY 09/10 Adopted	Incr / (Decr) for FY 10/11	Incr / (Decr) for FY 11/12	Incr / (Decr) for FY 12/13	Incr / (Decr) for FY 13/14	Incr / (Decr) for FY 14/15
<u>Solid Waste</u>						
Environmental Remediation/El Camino Del Cerro Landfill	2,061	17,000	16,000			
Solid Waste Totals:	2,061	17,000	16,000			
<u>Stadium District</u>						
Kino Sports Park Lighting Fields 4 and 7	1,500	7,500	270	278	286	295
Stadium District Totals:	1,500	7,500	270	278	286	295
<u>Regional Wastewater Reclamation</u>						
Arivaca Junction WWTF Relief Sewer					634	32
Corona de Tucson WWTF: Odor Control for Headworks		4,200	210	221	232	243
Corona de Tucson WWTF: UV Disinfection & Filtration				78,000	3,900	4,095
Ina Road WPCF: Biosolids Facilities Improvements					500,000	25,000
Marana WWTP Expansion	78,000	3,900	4,095	78,605	8,230	8,641
Region Wide Conveyance Odor Control	1,000					
Region Wide Conveyance Odor Control System		558,035	27,918	29,314	30,779	32,318
Region Wide Conveyance Vapor Treatment Unit Odor Control		31,400	32,870	1,644	1,726	1,812
ROMP Ina Road WPCF: 12.5 mgd Expansion					1,800,000	90,000
ROMP Ina Road WPCF: HPO Replacement					1,400,000	70,000
ROMP Plant Interconnect		23,140	1,157	1,215	1,276	1,339
Sabino Creek Pump Station		35,670	1,784	1,873	1,966	2,065
Santa Cruz Interceptor, Phase III			792	40	42	44
Tanque Verde Interceptor: Tucson Country Club to Craycroft Road (1997 Authority Phase)				850	43	45
Regional Wastewater Reclamation Totals:	79,000	656,345	68,826	191,762	3,748,828	235,634
Total O&M Expenditures	2,086,080	1,730,291	309,278	1,010,713	4,630,439	(19,665)
O&M Revenue						
<u>Parks and Recreation</u>						
Catalina Community Park		51,000				
Southeast Regional Park/Shooting Range		40,000	40,000			
<u>Parks and Recreation Totals:</u>		91,000	40,000			
Total O&M Revenue		91,000	40,000			

**SUMMARY OF ACTIVE CAPITAL IMPROVEMENT PROJECTS
FISCAL YEARS 2010/2011 - 2014/2015 AND BEYOND**

Project Name	Prior Years Expenditures	FY 2010/11 Adopted	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	Total
Transportation								
ADA Pedestrian Improvements	339,126	50,000	50,000	50,000	35,874			525,000
Agua Caliente Safe Routes to School	567,681	129,319						697,000
Alvernon Bike Lanes Golf Links to Ajo	500	1,000	22,500					24,000
Alvernon Way/Valencia Intersection Improvements	166,000	1,000,000	2,834,000					4,000,000
Barraza/Aviation Parkway: Palo Verde Road to I-10							19,600,000	19,600,000
Bear Canyon Bike Lanes: Snyder to Indian Bend	81,451	640,000						721,451
Broadway Boulevard: Euclid Avenue to Country Club	1,348,247				8,412,000		15,239,753	25,000,000
Camino de Manana: Tangerine to Linda Vista		1,650,000						1,650,000
Camino De Oeste: Los Reales to Valencia Road	129,410	383,990	2,214,000	222,600				2,950,000
Camino del Sol Continental Roundabout	937,699		65,836					1,003,535
Camino Loma Alta: Old Spanish Trail to Colossal Cave Road	2,302,677	10,000						2,312,677
Camino Verde/Valencia Road Intersection Improvements	556,655	988						557,643
Centennial Elementary School: Safe Routes		70,000						70,000
Continental Elementary & Middle School Safe Routes	926,225	265,010	5,000	43,595				1,239,830
Cortaro Farms Road: Camino de Oeste to Thornydale	954,718						15,075,069	16,029,787
Country Club Road Bike Lane: Irvington to Valencia	208	1,000	15,000					16,208
Craycroft: River to Sunrise	31,934,353	10,083						31,944,436
Dodge Boulevard: Fort Lowell Road to River Road Bike Lanes and Sidewalks	1,211,794	251,518						1,463,312
Drexel Road: Tucson Boulevard to Alvernon Way	42,581						19,957,419	20,000,000
Edwin Road	1,221,047	189,466						1,410,513
First Avenue: Orange Grove Road to Ina Road							7,256,000	7,256,000
Flowing Wells Sidewalks: River to Roger	417,511	236,384						653,895
General Hitchcock Highway Infrastructure Repairs		500,000						500,000
Hohokam Middle School Bike Lane, Pathways, and Landscape	506,985	2,000	297,215					806,200
Homer Davis Elementary Bicycle & Pedestrian Enhancement	417,662	570,000	70,000					1,057,662
Houghton Road: Interstate 10 to Tanque Verde Road	74,000	160,000					32,000,000	32,234,000
I-19 Frontage Road: Continental Road to Canoa Road	12,336,183	10,999,219	250,000					23,585,402
Ina Road at Oracle Road Intersection	702,431	1,134,841	2,212,728					4,050,000
Kinney Road: Ajo Way to Bopp Road	3,081,341	24,900	251,000	2,557,000	7,458,000	7,036,000		20,408,241
Kino Parkway Overpass at 22nd Street	767,536	20,000	4,556,794	4,655,670				10,000,000
Kolb and Valencia Intersection Improvement	1,421,818	1,050,000	9,599,043	4,675,244				16,746,105
Kolb Road/Sabino Canyon Road to Sunrise Drive	2,877,054	5,000	5,000	5,000	5,000		10,945,947	13,843,001
La Canada Drive: Ina Road to Calle Concordia	13,644,171	11,100,000	3,350,000					28,094,171
La Canada Drive: Ina Road to River Road	4,905,707	6,317,000	15,815,000	10,944,509				37,982,216
La Cholla Boulevard: River Road to Ruthrauff Road	9,125,438	8,832,000	1,608,643				8,968,104	28,534,185
La Cholla Boulevard: Tangerine Road to Overton Road	1,916,263	4,205,000	839,737				41,372,000	48,333,000
Laguna Elementary School Sidewalks/Landscaping	669,564	230,000						899,564
Madera Canyon at Florida Canyon Wash	389,780						1,000,000	1,389,780
Madera Canyon Road at Medium Wash	399,421						1,000,000	1,399,421
Magee Road/Cortaro Farms Road: Corridor Study & Thornydale Road to Mona Lisa	2,928,554	1,273,461	6,340,000	10,706,000	7,350,000			28,598,015
Magee Road/Cortaro Farms Road: Mona Lisa to La Canada	747,843	5,986,000	13,837,000	8,800,000	2,000,000			31,370,843
Magee Road: La Cañada Drive to Oracle Road	795,789	842,000	3,886,000	7,106,000	4,046,000	1,300,000		17,975,789
Mainsail Boulevard and Twin Lakes Drive/Twenty-Seven Wash	246,887						7,152,280	7,399,167
Manzanita Elementary Safe Routes to School Design Project		95,000						95,000
Marsh Station Bridge: South Abutment Repair		50,000						50,000
Miscellaneous Bike Safety Improvement Projects		1,008,000						1,008,000
Mission Road Paved Shoulder	500	50,000						50,500
Mona Lisa/Orange Grove Intersection Improvements	314,918	70,082						385,000
Mount Lemmon Highway Repairs Mile Posts 9.8 to 10.5	101,823	50,000						151,823
Neighborhood Transportation Improvements	634,982	73,000	73,000	73,000	73,000		8,364,591	9,291,573
Old Tucson/Nogales Highway/Summit Neighborhood	146,581						6,053,419	6,200,000

**SUMMARY OF ACTIVE CAPITAL IMPROVEMENT PROJECTS
FISCAL YEARS 2010/2011 - 2014/2015 AND BEYOND**

Project Name	Prior Years Expenditures	FY 2010/11 Adopted	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	Total
Orange Grove Bike Lanes-Oracle to Camino La Zorrora	343,478	121,522						465,000
Orange Grove Road at Geronimo Wash	116,190						1,782,924	1,899,114
Orange Grove Road: Corona Drive to Oracle Road	1,126,014						16,655,529	17,781,543
Orange Grove Road: Thornydale Road to Corona Drive	2,897,959						12,245,313	15,143,272
Pavement Preservation Package: Tohono O'Odham Nation	2,490,000	10,000						2,500,000
Picture Rock & Desert Winds Enhancements	355,268	765,225	124,882					1,245,375
Railroad Overpass: Ruthrauff Road							62,000,000	62,000,000
River Road at Ventana Canyon Wash	760,354						7,209,045	7,969,399
RTA Fiscal Year 2011 Misc Intersections at Grade Railroad		1,095,000						1,095,000
Safe Routes to School Demonstration Project	128,941	118,059						247,000
Safety Improvements/1997 Bond Funded	420,499	10,000	10,000	542,730				983,229
Safety Management Systems and Program Development	775,646	20,000	20,000	20,000				835,646
Silverbell Road at Blanco/Brawley Washes	414,120	4,200	4,200	4,200	4,200		2,083,077	2,513,997
Square Tube Breakaway Sign Posts	397,536	75,000						472,536
Sunrise Drive: Craycroft Road to Kolb Road	7,050,376	5,057,243	1,200,000					13,307,619
Sunset Road: Silverbell Road to I-10 to River Road	20,000	60,000	60,000	60,000	50,000		24,575,320	24,825,320
Sunset Villa Sidewalk/Pedestrian Enhancement	1,112,578	178,941						1,291,519
Tanque Verde Bike Lanes: Powderhorn to Fennimore	489,735	110,265						600,000
Tanque Verde Road: Catalina Highway to Houghton Road	6,973,155	6,265,000	2,761,845					16,000,000
Thornydale: Cortaro Farms Road to Linda Vista Boulevard	953,414						19,446,581	20,399,995
Twin Peaks: Sidewinder-Marana Town Limits	219,315						7,519,094	7,738,409
Valencia Road Bike Lanes: Cardinal to Mission	21,650	360,000						381,650
Valencia Road Street Lighting, Sidewalk, and Widening	173,000	850,000						1,023,000
Valencia Road/Mission Road to I-19	12,213,636						38,324	12,251,960
Valencia Road: Alvernon to Kolb	1,589,419	850,000	1,350,000	100,000	100,000	100,000	42,227,805	46,317,224
Valencia Road: Mark Road to Camino de la Tierra	19,429,379		67,841					19,497,220
Valencia Road: Mark Road to Wade Road	1,391,737	1,465,000	2,127,500	5,100,211	4,600,000	1,380,000		16,064,448
Valencia Road: Mount Eagle Road to Ajo Highway							14,000,000	14,000,000
Valencia Road: Wade Road to Mount Eagle Road							16,000,000	16,000,000
Wilmot Road: North of Sahuarita Road		420,000						420,000
Wilmot Road: South of I-10							10,290,000	10,290,000
Transportation Total	164,154,513	77,371,716	75,923,764	55,665,759	34,134,074	9,816,000	430,057,594	847,123,420
Facilities Management								
33 North Stone Emergency Generator	12,000	263,000						275,000
33 North Stone Transformer Replacement	12,000	288,000						300,000
ADA Facility Accessibility Projects	75,040	30,000	30,000	30,000	61,408			226,448
Arizona Sonora Desert Museum: Gray Water	5,898	194,102						200,000
Development of Energy Efficiency and Conservation Strategy	200,000	50,000						250,000
Diesel to Solar Conversion at A7 Conservation Ranch	50,000	161,700						211,700
Downtown Complex	306,000	1,057,193						1,363,193
Elections Center	3,965,930	30,000						3,995,930
Facilities Building Improvements		3,558,500						3,558,500
Green Valley Library Roof & HVAC System Replacement	395,000	80,000						475,000
Helistop at UPH Kino Campus	80,000	420,000	100,000					600,000
Install Gas to Electric Turbines at the Adult Detention Complex		382,500	300,000					682,500
Justice Court/Municipal Court Complex	25,930,542	5,971,670	39,153,750	38,051,250	32,492,788			141,600,000
Main Jail Roof and AC Upgrades	799,620	197,024						996,644
Psychiatric Hospital	17,068,706	14,207,849	12,373,445					43,650,000
Psychiatric Urgent Care Center	5,944,066	6,030,000	4,025,934				2,000,000	18,000,000
Purchase and Install Energy Efficiency Software	80,000	20,000						100,000
Rehabilitation of Old Courthouse	4,709			500,291	3,995,000			4,500,000

**SUMMARY OF ACTIVE CAPITAL IMPROVEMENT PROJECTS
FISCAL YEARS 2010/2011 - 2014/2015 AND BEYOND**

Project Name	Prior Years Expenditures	FY 2010/11 Adopted	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	Total
Replace Motors in the Downtown Governmental Complex	20,000	320,833	243,330	20,000				604,163
Retrofit Lighting and HVAC at 33 N Stone	25,000	130,694	23,000					178,694
Retrofit Lighting at the Adult Detention Complex		175,000	201,764					376,764
Retrofit Lighting at the Public Works Building		187,816						187,816
Retrofit the Downtown Central Plant Chilled Water System	325,000	565,052						890,052
Roy Place Commercial Building Restoration	849,402	103,702						953,104
Superior Court 8th Floor Remodel	850,000	100,000						950,000
Theresa Lee Health Clinic	433,947		765,546	669,961				1,869,454
UPH Abrams Clinics	50,000	2,950,000	500,000					3,500,000
Wilmot Branch Library	2,793,899	2,207,153			1,998,948			7,000,000
Facilities Management Total	60,276,759	39,681,788	57,716,769	39,271,502	38,548,144	0	2,000,000	237,494,962
Regional Flood Control								
Arroyo Chico Detention Basin (USACOE)	8,184,895	3,500,000	3,500,000	1,500,000				16,684,895
Canada del Oro River Park: Thornydale to Magee	2,219,287	2,340,000						4,559,287
City of South Tucson Urban Drainage	1,514,310	204,690						1,719,000
Diablo Village Regional Detention Basins	1,472,657	60,000			5,150,000			6,682,657
El Rio Medio (USACOE Study)	885,140	25,000	25,000	25,000	50,000			1,010,140
Floodprone and Riparian Land Acquisition	3,638,925	792,281						4,431,206
Floodprone Land Acquisition Program	14,895,220	1,300,000	1,700,000	2,000,000	2,000,000			21,895,220
Green Valley Erosion Control	1,438,358	35,000						1,473,358
Mission View Wash	8,802,914	65,000						8,867,914
Pantano Wash Watershed Study	385,200	364,800						750,000
Pantano Wash: Kolb Executive Park Bank Protection	463,772	229,010						692,782
Pantano Wash: Mullins Landfill Bank Protection	327,220	162,000						489,220
Pantano Wash: Pantano Townhomes Bank Protection	469,456	254,000						723,456
Pantano Wash: Speedway to Tanque Verde	1,696,712	1,068,000	2,713,000					5,477,712
Pascua Yaqui Tribe Black Wash Urban Drainage Flood Control Improvements	396,974	603,026						1,000,000
Santa Cruz River Continental Ranch Remediation	299,639	500,000	500,000	6,000,000	5,000,000			12,299,639
Santa Cruz River Flood Control, Erosion Control and Linear Park: Ajo to 29th Street	24,047	5,000	746,025	6,610,000	6,225,000	391,975		14,002,047
Santa Cruz River Watershed Study	420,935	329,065						750,000
Santa Cruz River: Grant Road to Camino del Cerro River Park	1,473,970	3,046,750						4,520,720
Santa Cruz River: Paseo de Las Iglesias Restoration (USACOE Study)	3,103,718	830,000	823,634					4,757,352
Tanque Verde Creek Lakes of Castle Rock Erosion Protection	22,027	175,000						197,027
Tanque Verde Creek: Sabino Canyon to Craycroft (USACOE)	549,295			350,000	1,000,000			1,899,295
Tohono O'odham Nation Urban Drainage	606,489	893,510						1,499,999
Tres Rios del Norte (USACOE Study)	1,405,407	50,000	50,000	100,000	150,000			1,755,407
Urban Drainage	3,942,094	2,200,000	3,000,000	3,000,000	3,000,000			15,142,094
Regional Flood Control Total	58,638,661	19,032,132	13,057,659	19,585,000	22,575,000	391,975	0	133,280,427
Parks and Recreation								
Arroyo Chico	456,000	519,000						975,000
Atturbury Wash Sanctuary	235,183	946,120						1,181,303
Bicycle Lane on Sahuarita Road	37,647	863,353	599,000					1,500,000
Catalina Community Park	378,420			616,000				994,420
Divided Urban Pathway: Mountain Avenue to First Avenue	138,061	510,000						648,061
Houghton Greenway	46,235	700,000	612,765					1,359,000
Julian Wash Linear Park	715,908	1,851,500	872,000			260,592		3,700,000
Lawrence Park Infrastructure Improvements	236,976			398,324				635,300
Lincoln Park Softball Field Improvements	375,810	3,124,190						3,500,000
Marana Cultural and Heritage Park	990,000	10,000						1,000,000
Mehl-Foothills Park	1,480,000	520,000						2,000,000

**SUMMARY OF ACTIVE CAPITAL IMPROVEMENT PROJECTS
FISCAL YEARS 2010/2011 - 2014/2015 AND BEYOND**

Project Name	Prior Years Expenditures	FY 2010/11 Adopted	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	Total
Northside Community Center	239,379	171,605	2,381,516	2,707,500				5,500,000
Pantano River Park: 22nd Street to Michael Perry Park	2,764,959	2,001,216						4,766,175
Pathways and Parking Lot Resurfacing		1,020,000						1,020,000
Playground Equipment with ADA Compliant Modular Structures		1,175,000						1,175,000
Rillito River Park: Mountain to Campbell (south bank)	10,000	95,896	201,540					307,436
Santa Cruz River Community Park: Menlo Park	1,518	465,500	382,982					850,000
Santa Cruz River Park: Irvington to Valencia	32,445				1,101,376			1,133,821
Southeast Community Park	81,043	265,750	3,928,096	1,725,111				6,000,000
Southeast Regional Park/Shooting Range	1,917,778	1,149,447						3,067,225
Udall Park Sports Field Improvements	1,591,781	880,822						2,472,603
Yaqui Park Improvements	740,757	874,095						1,614,852
<u>Parks and Recreation Total</u>	12,469,900	17,143,494	8,977,899	5,446,935	1,101,376	260,592	0	45,400,196
<u>Sheriff</u>								
Communications Emergency Operations Center	7,501,802	2,000,000	27,211,163					36,712,965
Regional Public Safety Communications System	8,189,089	11,817,554	12,595,599	16,967,996		7,874,208		57,444,446
<u>Sheriff Total</u>	15,690,891	13,817,554	39,806,762	16,967,996	0	7,874,208	0	94,157,411
<u>Finance</u>								
PimaCore	5,177,373	11,900,000	6,000,000	1,200,000				24,277,373
<u>Finance Total</u>	5,177,373	11,900,000	6,000,000	1,200,000	0	0	0	24,277,373
<u>Neighborhood / Housing Reinvestment</u>								
1997 Neighborhood and Housing Reinvestment	161,145				643,983			805,128
Arivaca Community Project	131,300	120,000						251,300
Avondale Neighborhood Project				295,600				295,600
Barrio Centro		463,690						463,690
Barrio Hollywood Cambio Grande Project		497,080						497,080
Barrio San Antonio		486,244						486,244
Catalina Community Services Building	523,743	426,257						950,000
Continental Health Clinic	706,103	29,342						735,445
Dunbar Springs	64,826	400,000						464,826
Elvira Neighborhood		448,140						448,140
Esperanza En Escalante Veterans Housing Project	350,000	828,000						1,178,000
Honea Heights Redevelopment Project	200,000	400,000						600,000
Iowa Project	95,016	71,524						166,540
Lessons From Civano Project	145,486	12,922						158,408
Menlo Park Neighborhood	100,000	398,975						498,975
Midtown Sidewalk Project	55,500	400,000						455,500
MLK Apartments	896,663	358,204						1,254,867
Neighborhood Reinvestment				911,555				911,555
Neighborhood Stabilization Program Acquisition Program					2,338,642			2,338,642
NW Neighborhood Association		457,850						457,850
Pima Foreclosure Recovery Project		1,500,000						1,500,000
Robles Junction/Three Points	269,912	230,088						500,000
Toumey Park			488,000					488,000
Wakefield Neighborhood Project		500,000						500,000
West University Neighborhood Association	200,000	276,190						476,190
<u>Neighborhood / Housing Reinvestment Total</u>	3,899,694	8,304,506	488,000	1,207,155	2,982,625	0	0	16,881,980
<u>Open Space</u>								
2004 Sonoran Desert Open Space and Habitat Projection			1,000,000					1,000,000

**SUMMARY OF ACTIVE CAPITAL IMPROVEMENT PROJECTS
FISCAL YEARS 2010/2011 - 2014/2015 AND BEYOND**

Project Name	Prior Years Expenditures	FY 2010/11 Adopted	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	Total
36th Street Corridor: General	5,979		2,000,000					2,005,979
Boa Sorte	2,203	1,997,797						2,000,000
Davis Monthan Encroachment Prevention	24,538	2,346,914						2,371,452
Kino at 36th: Little America Refining	25,552	984,794						1,010,346
Tortolita Mountain Park	747,805		134,124					881,929
Town of Oro Valley: Kelly Ranch	5,802		1,500,000					1,505,802
Town of Sahuarita Priorities			1,499,500					1,499,500
Urban Open Spaces Requested by Jurisdictions			166,691					166,691
<u>Open Space Total</u>	811,879	5,329,505	6,300,315	0	0	0	0	12,441,699
<u>Cultural Resources</u>								
Ajo Curley School Historic Art Institute	318,732	146,268						465,000
Anza National Historic Trail	97,414	17,435						114,849
Anza Trail: Llano Grande Campsite	18,472	246,137	75,000	150,000	216,835			706,444
Anza Trail: Los Morteros Campsite	652,291	35,000	80,000	100,000	226,268			1,093,559
Anza Trail: Oit Pars Campsite	7,196	40,000	70,000	180,000	209,804			507,000
Canoa Ranch Buildings Rehabilitation	546,773	327,785	475,752	49,961				1,400,271
Canoa Ranch General: Repairs, etc.	223,735	42,454						266,189
Dakota Wash Site Acquisition	557,090	42,910						600,000
Dunbar School	1,117,999	100,000						1,217,999
Fort Lowell: Atkins Steel Acquisition	1,418,375	428,207	629,438	50,000				2,526,020
Honey Bee Village Site Acquisition	1,340,000	310,000						1,650,000
Marana Mound Community Site Acquisition	38,490	11,510						50,000
Steam Pump Ranch Rehabilitation	4,756,043	241,764						4,997,807
The Ajo Train Depot Historic Rehabilitation Project	50,000	150,000	250,000	200,000				650,000
Tumamoc Hill Acquisition	1,142,074	195,000						1,337,074
<u>Cultural Resources Total</u>	12,284,684	2,334,470	1,580,190	729,961	652,907	0	0	17,582,212
<u>Solid Waste</u>								
Environmental Remediation/El Camino Del Cerro Landfill	2,745,073	806,400				1,898,043		5,449,516
Sahuarita Expansion Phase 1	8,814,021	29,641						8,843,662
Tangerine Closure							9,000,000	9,000,000
Waste Tire Collection Site Relocation	500,000	1,000,000						1,500,000
<u>Solid Waste Total</u>	12,059,094	1,836,041	0	0	0	1,898,043	9,000,000	24,793,178
<u>Information Technology</u>								
Collaboration Environment		100,000						100,000
Data Center Configuration and Support		250,000						250,000
Defense Case Tracking	209,564	490,436						700,000
Incident Tracking (GIS)	250,000	250,000						500,000
Pima Government Website		300,000						300,000
<u>Information Technology Total</u>	459,564	1,390,436	0	0	0	0	0	1,850,000
<u>Stadium District</u>								
Kino Sports Park Lighting Fields 4 and 7	90,000	560,000						650,000
<u>Stadium District Total</u>	90,000	560,000	0	0	0	0	0	650,000
<u>Fleet Services</u>								
Mission Road Fuel Station Relocation	60,000	440,000						500,000
<u>Fleet Services Total</u>	60,000	440,000	0	0	0	0	0	500,000

SUMMARY OF ACTIVE CAPITAL IMPROVEMENT PROJECTS
FISCAL YEARS 2010/2011 - 2014/2015 AND BEYOND

Project Name	Prior Years Expenditures	FY 2010/11 Adopted	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	Total
Communications								
Access Layer Switch Refresh with PoE Devices		180,000						180,000
Data Center Upgrades		110,000						110,000
Disaster Recovery at Country Club		250,000						250,000
Enterprise Network Security Upgrade		200,000						200,000
Phone System Replacement of the Switch located at the Old Courthouse		1,225,500	408,500					1,634,000
Communications Total	0	1,965,500	408,500	0	0	0	0	2,374,000
Regional Wastewater Reclamation								
22nd Street: I-10 to Tucson Boulevard, Sewer Utility			373,000	392,000	412,000			1,177,000
Arivaca Junction WWTF Relief Sewer	68,327	56,000	128,257	2,053,000	1,476,399			3,781,983
Broadway: Euclid to Campbell, Sewer Utility				115,000				115,000
Campbell Avenue: Grant Road to Fort Lowell Road, Sewer Utility		123,000						123,000
Continental Ranch Regional Pump Station		214,000						214,000
Corona de Tucson WWTF: Odor Control for Headworks			250,000					250,000
Corona de Tucson WWTF: UV Disinfection & Filtration			2,000,000	2,000,000				4,000,000
Golf Links Road/Kolb Road Intersection Improvements: Sewer Utility		120,000						120,000
Grant Road Corridor Improvement: Sewer Utility			220,000	231,000	243,000			694,000
Grant Road/Craycroft Road Intersection Improvements		235,000						235,000
Green Valley BNRD Exp 2.0 to 4.0 MGD			200,000		500,000		29,300,000	30,000,000
Green Valley WRF: Electrical Rehab	328,072	150,000						478,072
Green Valley WWTF: Sludge Digestion Facility Cover			500,000					500,000
Houghton Road: 22nd Street to Tanque Verde Road, Sewer Utility		105,000						105,000
Houghton Road: I-10 to Valencia Road, Sewer Utility		105,000						105,000
Ina Road Aeration Optimization	65,000	793,000						858,000
Ina Road WPCF: Biosolids Facilities Improvements	12,639,543	16,332,139	15,277,800	20,962,000	4,189,818			69,401,300
Ina Road WPCF: Class A Biosolids Improvements	171,614	20,000					21,618,386	21,810,000
Ina Road WPCF: Concrete Floor Replacements	79,262	114,738	100,000	100,000	100,000			494,000
Ina Road WPCF: Corrosion Prevention Program		100,000	100,000	100,000				300,000
Ina Road WPCF: Enclosed Transfer Station Dewatering	850,000	330,000						1,180,000
Ina Road WPCF: Gravity Belt Thickeners for Biosolids	1,150,000	350,000						1,500,000
Ina Road WPCF: Road Replacements/Additions	19,026	500,000	250,000					769,026
Ina Road WPCF: SCADA Process Optimization	208,509	273,462	150,000	150,000				781,971
Ina Road WPCF: Upgrade of Blower Heat Exchanger							2,000,000	2,000,000
Ina Road WRF: Rough Screens	65,000	374,500						439,500
Ina Road WRF: Grit Classifiers		1,064,050						1,064,050
La Canada: River Road to Ina Road, Sewer Utility		525,000	551,000	695,000				1,771,000
La Cholla: Magee Road to Tangerine Road, Sewer Utility		210,000	770,000					980,000
Magee/Cortaro Farms Road: Thornydale to La Canada		210,000	331,000	348,000				889,000
Marana BNRD Exp 1.5 to 3.0 MGD					5,000,000		15,000,000	20,000,000
Marana WWTP Expansion	16,349,057		1,000,000	15,022,116	6,192,851			38,564,024
Mission View Wash	6,740,558	259,442						7,000,000
Mountain Avenue: Roger Road to Fort Lowell		400,000						400,000
Pantano River Park: Sewer Utility		142,000						142,000
PCRWRD Central Laboratory Complex	996,670	12,227,000	4,436,330					17,660,000
PCRWRD Central Laboratory Complex Site Civil	1,337,082	7,425,000	2,447,918					11,210,000
Prince Road & I-10 ADOT Sewer Modifications	200,543	3,224,340	2,850,000	1,347,000	1,000,000			8,621,883
Region Wide Conveyance Odor Control	290,194	640,000						930,194
Region Wide Conveyance Odor Control System	130,000	200,000						330,000
Region Wide Conveyance Vapor Treatment Unit Odor Control	302,077	189,100						491,177
Roger Road WWTP Demolition	22,613	10,000	10,000	75,000	250,000	362,481	37,559,906	38,290,000
ROMP 32 MGD Reclamation Campus	4,265,701	12,447,949	65,113,351	118,435,412	67,815,816	7,021,771		275,100,000

**SUMMARY OF ACTIVE CAPITAL IMPROVEMENT PROJECTS
FISCAL YEARS 2010/2011 - 2014/2015 AND BEYOND**

Project Name	Prior Years Expenditures	FY 2010/11 Adopted	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	Total
ROMP Ina Road WPCF: 12.5 MGD Expansion	8,709,789	31,953,714	25,076,800	4,001,000	3,616,297			73,357,600
ROMP Ina Road WPCF: BNRAS System Modification	3,405,195	868,262	1,481,800	3,941,000	860,243			10,556,500
ROMP Ina Road WPCF: HPO Replacement	13,659,535	38,529,781	53,480,800	14,121,800	3,802,684			123,594,600
ROMP Ina Road WPCF: Power Generation & Distribution	503,351	7,690,368	16,186,281					24,380,000
ROMP Plant Interconnect	35,182,468	6,007,532						41,190,000
ROMP SCADA	1,293,504	3,526,494	3,443,352	3,299,150	1,697,082	200,418		13,460,000
RTA Bike Lane Package #2, 22nd Street: Camino Seco to Harrison Road		113,000						113,000
Sabino Creek Pump Station	127,651	892,349						1,020,000
Santa Cruz Interceptor, Phase III	2,762,452	11,000,000	3,500,000					17,262,452
Sewer Utility Modification Program		1,038,602	1,786,750	3,114,000	5,782,250	3,000,000		14,721,602
Speedway: Camino Seco to Houghton Road		139,000						139,000
Starr Pass/Mission Road Intersection Improvements: Sewer Utility		109,000						109,000
System Wide Conveyance Rehabilitation Program		4,000,000	4,000,000	4,000,000	4,000,000	4,000,000	2,180,409	22,180,409
System wide Sewer Conveyance Augmentation Program		4,000,000	10,000,000	10,000,000	10,000,000	10,000,000		44,000,000
Tanque Verde Interceptor: Craycroft to Tucson Country Club					2,450,000	7,350,000	1,442,813	11,242,813
Tanque Verde Interceptor: Tucson Country Club to Craycroft Road (1997 Authority Phase)	1,866,188	189,135						2,055,323
Wastewater Avra Valley WRF: Security	175,000	961,000	20,000					1,156,000
<u>Regional Wastewater Reclamation Total</u>	113,963,981	170,487,957	216,034,439	204,502,478	119,388,440	31,934,670	109,101,514	965,413,479
Total Capital Improvement Projects	460,036,993	371,595,099	426,294,297	344,576,786	219,382,566	52,175,488	550,159,108	2,424,220,337
Less: Fleet Services		(440,000)						
Less: Communications		(1,965,500)						
Less: Regional Wastewater Reclamation		(170,487,957)						
Total FY 2010/11 Adopted Capital Projects Fund		198,701,642						

**MAJOR CAPITAL IMPROVEMENT PROGRAM PROJECTS
FISCAL YEARS 2010/2011 - 2014/2015 AND BEYOND**

Project Name	Capital Expenditures:							Beyond	Total
	Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15			
ROMP 32 MGD Reclamation Campus	4,265,701	12,447,949	65,113,351	118,435,412	67,815,816	7,021,771	0	275,100,000	

Project ID:	3RWC11	O&M Impact	Increase/(Decrease) from Prior Year					
			FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	
Department Regional Wastewater Reclamation	Personal Services							
	Supplies & Services							
	Capital							
	Total O&M	0	0	0	0	0	0	0
	Revenue	0	0	0	0	0	0	0
	Net Fund Impact	0	0	0	0	0	0	0
	Additional FTEs	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Project Description

Design and construct a 32 MGD facility in the vicinity of the existing Roger Road WWTP to achieve nutrient removal. The wastewater treatment system will accommodate a future biological phosphorus removal system based on the Bardenpho process. The new facility will not include biosolids handling as this process will be accomplished at the Ina Road WPCF.

Project Justification

The 32 MGD facility in the vicinity of the Roger Road wastewater treatment plant will achieve nutrient removal.

Project Name	Capital Expenditures:							Beyond	Total
	Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15			
Justice Court/Municipal Court Complex	25,930,542	5,971,670	39,153,750	38,051,250	32,492,788	0	0	141,600,000	

Project ID:	BJUSCT	O&M Impact	Increase/(Decrease) from Prior Year					
			FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	
Department Facilities Management	Personal Services							
	Supplies & Services							
	Capital							
	Total O&M	0	0	0	0	0	0	0
	Revenue	0	0	0	0	0	0	0
	Net Fund Impact	0	0	0	0	0	0	0
	Additional FTEs	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Project Description

Design, construct, and co-locate a new Pima County Justice Court and City of Tucson Municipal Court. The Pima County Justice Court building will provide for a minimum of 16 courtrooms, as well as office space for departments supporting the courts such as the Constables, the County Public Defender, and Legal Defender. The City of Tucson Municipal Court will provide for a minimum of 22 courtrooms, as well as office space for departments supporting the courts such as the City Prosecutor and City Public Defender.

Project Justification

Pima County Justice Courts are now located in three separate facilities downtown: the Old Courthouse, the Legal Services Building, and leased facilities. The existing facilities are too small for current and projected volumes of work. By co-locating the Justice Court and Municipal Court, Pima County and the City of Tucson can design, construct, and operate shared spaces, functions, and activities such as central plant, mechanical and electric spaces, a building entrance lobby, security screening stations, jury assembly space, and public restrooms.

**MAJOR CAPITAL IMPROVEMENT PROGRAM PROJECTS
FISCAL YEARS 2010/2011 - 2014/2015 AND BEYOND**

Project Name				Capital Expenditures:								
ROMP	Ina	Road	WPCF:	HPO	Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	Total
Replacement					13,659,535	38,529,781	53,480,800	14,121,800	3,802,684	0	0	123,594,600

Project ID:	3RIR03	O&M Impact	Increase/(Decrease) from Prior Year									
			FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15					
Department	Regional Wastewater Reclamation	Personal Services										
		Supplies & Services				1,400,000		70,000				
		Capital										
		Total O&M	0	0	0	1,400,000		70,000				
		Revenue	0	0	0	0	0	0				
		Net Fund Impact	0	0	0	(1,400,000)		(70,000)				
		Additional FTEs	0.0	0.0	0.0	0.0		0.0				

Project Description

Design and construct new facilities and modifications to existing HPO wastewater treatment system at Ina Road WPCF for nutrient removal and biosolids improvements. The wastewater treatment system will accommodate a future biological phosphorus removal system based on the Bardenpho process. The project will also upgrade the effluent disinfection using an enhanced chlorination process. The project will also include a new operations lab to accommodate the future operations needs.

Project Justification

The wastewater treatment system will accommodate a future biological phosphorus removal system based on the Bardenpho process which will remove nitrogen and phosphorus biologically through five stages of anoxic, anaerobic, and aerobic zones. In addition, the project will upgrade the effluent disinfection using an enhanced chlorination process, and will also include a new operations lab to accommodate the future operations needs.

Project Name				Capital Expenditures:									
ROMP	Ina	Road	WPCF:	12.5	MGD	Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	Total
Expansion						8,709,789	31,953,714	25,076,800	4,001,000	3,616,297	0	0	73,357,600

Project ID:	3RIR04	O&M Impact	Increase/(Decrease) from Prior Year									
			FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15					
Department	Regional Wastewater Reclamation	Personal Services										
		Supplies & Services				1,800,000		90,000				
		Capital										
		Total O&M	0	0	0	1,800,000		90,000				
		Revenue	0	0	0	0	0	0				
		Net Fund Impact	0	0	0	(1,800,000)		(90,000)				
		Additional FTEs	0.0	0.0	0.0	0.0		0.0				

Project Description

Design and construct new facilities and modifications to add a 12.5 MGD wastewater treatment system at Ina Road WPCF for nutrient removal. The wastewater treatment system will accommodate a future biological phosphorus removal system based on the Bardenpho process. Preliminary and primary treatment facilities will be expanded to accommodate the additional 12.5 MGD capacity. The project will also include effluent disinfection using an enhanced chlorination process.

Project Justification

The wastewater treatment system will accommodate a future biological phosphorus removal system based on the Bardenpho process which will remove nitrogen and phosphorus biologically through five stages of anoxic, anaerobic, and aerobic zones. The project will also include effluent disinfection using an enhanced chlorination process.

**MAJOR CAPITAL IMPROVEMENT PROGRAM PROJECTS
FISCAL YEARS 2010/2011 - 2014/2015 AND BEYOND**

Project Name	Capital Expenditures:								
Ina Road WPCF: Biosolids Facilities Improvements	Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	Total	
	12,639,543	16,332,139	15,277,800	20,962,000	4,189,818	0	0	69,401,300	

Project ID:	O&M Impact	Increase/(Decrease) from Prior Year				
		FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15
Department Regional Wastewater Reclamation	Personal Services					
	Supplies & Services				500,000	25,000
	Capital					
	Total O&M	0	0	0	500,000	25,000
	Revenue	0	0	0	0	0
	Net Fund Impact	0	0	0	(500,000)	(25,000)
	Additional FTEs	0.0	0.0	0.0	0.0	0.0

Project Description

Design and construct new facilities and modifications to increase the biosolids processing capacity of the Ina facility for the immediate future during the overall facility expansion. Design and construct the complete biosolids handling facilities including thickening, digestion, and dewatering for the Ina Road WPCF to process all biosolids from Ina Road WPCF and the new Water Reclamation Campus. The new facilities will be designed to accommodate an upgrade to Class A biosolids production in the future.

Project Justification

The new facilities and modifications will increase the biosolids processing capacity of the Ina facility for the immediate future during the overall facility expansion.

Project Name	Capital Expenditures:								
Railroad Overpass: Ruthrauff Road	Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	Total	
	0	0	0	0	0	0	62,000,000	62,000,000	

Project ID:	O&M Impact	Increase/(Decrease) from Prior Year				
		FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15
Department Transportation	Personal Services					
	Supplies & Services					
	Capital					
	Total O&M	0	0	0	0	0
	Revenue	0	0	0	0	0
	Net Fund Impact	0	0	0	0	0
	Additional FTEs	0.0	0.0	0.0	0.0	0.0

Project Description

Design and construct a new railroad overpass at Ruthrauff Road.

Project Justification

Elimination of at-grade crossings with overpasses provides major improvements in mitigation of traffic congestion and provides air quality benefits.

**MAJOR CAPITAL IMPROVEMENT PROGRAM PROJECTS
FISCAL YEARS 2010/2011 - 2014/2015 AND BEYOND**

Project Name	Capital Expenditures:								
Regional Public Safety Communications System	Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	Total	
	8,189,089	11,817,554	12,595,599	16,967,996	0	7,874,208	0	57,444,446	

Project ID:	SCOMMS	O&M Impact	Increase/(Decrease) from Prior Year					
			FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	
Department	Sheriff	Personal Services		34,127	12,573			
		Supplies & Services		17,405	162,743	162,743		
		Capital		5,450	233,386	238,836	(238,836)	
		Total O&M	0	56,982	408,702	401,579	(238,836)	
		Revenue	0	0	0	0	0	
		Net Fund Impact	0	(56,982)	(408,702)	(401,579)	238,836	
		Additional FTEs	0.0	1.0	0.0	0.0	0.0	

Project Description

Design, procurement, and deployment of a regional public safety voice and data communications network to serve nineteen fire districts, ten police agencies, and the Pima County Office of Emergency Management and Homeland Security. Collectively these entities are responsible for providing public safety and emergency management services to the Pima County populace and most specifically to their individual jurisdictions.

Project Justification

County needs a regional public safety voice and data communications network that will serve nineteen fire districts, ten police agencies, and the Pima County Office of Emergency Management and Homeland Security.

Project Name	Capital Expenditures:								
La Cholla Boulevard: Tangerine Road to Overton Road	Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	Total	
	1,916,263	4,205,000	839,737	0	0	0	41,372,000	48,333,000	

Project ID:	4RTLTM	O&M Impact	Increase/(Decrease) from Prior Year					
			FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	
Department	Transportation	Personal Services						
		Supplies & Services						
		Capital						
		Total O&M	0	0	0	0	0	
		Revenue	0	0	0	0	0	
		Net Fund Impact	0	0	0	0	0	
		Additional FTEs	0.0	0.0	0.0	0.0	0.0	

Project Description

Widen La Cholla to a 4-lane desert parkway between Tangerine Road and Magee Road including a raised landscaped median, a new 4-lane bridge at the Canada del Oro Wash north of Magee Road, and bike lanes in both directions. Install new turning lanes and traffic signals as needed at Naranja Road, Lambert Lane, and Overton Road.

Project Justification

Provide a parkway-type alternative route to Oracle Road.

**MAJOR CAPITAL IMPROVEMENT PROGRAM PROJECTS
FISCAL YEARS 2010/2011 - 2014/2015 AND BEYOND**

Project Name	Capital Expenditures:							
Valencia Road: Alvernon to Kolb	Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	Total
	1,589,419	850,000	1,350,000	100,000	100,000	100,000	42,227,805	46,317,224

Project ID:	Department	O&M Impact	Increase/(Decrease) from Prior Year				
			FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15
4VAKDP	Transportation	Personal Services					
		Supplies & Services					
		Capital					
		Total O&M	0	0	0	0	0
		Revenue	0	0	0	0	0
		Net Fund Impact	0	0	0	0	0
		Additional FTEs	0.0	0.0	0.0	0.0	0.0

Project Description
Reconstruct and widen Valencia Road from Alvernon Way to Kolb Road to a six-lane desert parkway per the adopted RTA plan.

Project Justification
Improvements will accommodate projected increased traffic in the area as well as public safety.

Project Name	Capital Expenditures:							
System wide Sewer Conveyance Augmentation Program	Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	Total
	0	4,000,000	10,000,000	10,000,000	10,000,000	10,000,000	0	44,000,000

Project ID:	Department	O&M Impact	Increase/(Decrease) from Prior Year				
			FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15
3PES21	Regional Wastewater Reclamation	Personal Services					
		Supplies & Services					
		Capital					
		Total O&M	0	0	0	0	0
		Revenue	0	0	0	0	0
		Net Fund Impact	0	0	0	0	0
		Additional FTEs	0.0	0.0	0.0	0.0	0.0

Project Description
Provides the capacity to handle a 10-year 24-hour storm in the conveyance system to prevent sanitary sewer overflows into the environment.

Project Justification
Program complies with Arizona Administrative Code R18-9C305.2.05 General Permit, Capacity, Management, Operation, and Maintenance, Sewage Collection System (E)(1)(d).

**MAJOR CAPITAL IMPROVEMENT PROGRAM PROJECTS
FISCAL YEARS 2010/2011 - 2014/2015 AND BEYOND**

Project Name	<u>Capital Expenditures:</u>							Total
	Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	
Psychiatric Hospital	17,068,706	14,207,849	12,373,445	0	0	0	0	43,650,000

Project ID:	BPSYCH	O&M Impact	Increase/(Decrease) from Prior Year					
			FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	
Department Facilities Management	Personal Services							
	Supplies & Services							
	Capital							
	Total O&M	0	0	0	0	0		
	Revenue	0	0	0	0	0		
	Net Fund Impact	0	0	0	0	0		
	Additional FTEs	0.0	0.0	0.0	0.0	0.0		

Project Description

Construct a 50 bed psychiatric facility to complement existing psychiatric services at the University Physicians Healthcare Hospital (UPHH) at Kino. This facility will be located adjacent to UPHH to take advantage of medical and other support services provided by the hospital.

Project Justification

Currently, Pima County provides inpatient psychiatric services in UPHH. The majority of the psychiatric inpatient beds are located in wings originally designed as medical/surgical nursing units.

Project Name	<u>Capital Expenditures:</u>							Total
	Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	
ROMP Plant Interconnect	35,182,468	6,007,532	0	0	0	0	0	41,190,000

Project ID:	3RPI09	O&M Impact	Increase/(Decrease) from Prior Year					
			FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	
Department Regional Wastewater Reclamation	Personal Services							
	Supplies & Services	23,140	1,157	1,215	1,276	1,339		
	Capital							
	Total O&M	23,140	1,157	1,215	1,276	1,339		
	Revenue	0	0	0	0	0		
	Net Fund Impact	(23,140)	(1,157)	(1,215)	(1,276)	(1,339)		
	Additional FTEs	0.0	0.0	0.0	0.0	0.0		

Project Description

Design, acquire easements, and construct approximately 5 miles of sewer (gravity/pressure), the associated wastewater pumping system, and other system improvements needed to provide operational flexibility to treat tributary flows at either the Roger Road or the Ina Road treatment facilities.

Project Justification

The plant Interconnect will provide the ability to divert part of the flow normally treated at the Roger Road Facility to the Ina Road Facility and vice-versa. This will allow de-activation of parts of either plant for repairs or maintenance and allow the balancing of treatment demand with available plant capacity.

**MAJOR CAPITAL IMPROVEMENT PROGRAM PROJECTS
FISCAL YEARS 2010/2011 - 2014/2015 AND BEYOND**

Project Name	<u>Capital Expenditures:</u>							Total
	Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	
Marana WWTP Expansion	16,349,057	0	1,000,000	15,022,116	6,192,851	0	0	38,564,024

Project ID:	3MAR10	O&M Impact	Increase/(Decrease) from Prior Year					
			FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	
Department Regional Wastewater Reclamation	Personal Services							
	Supplies & Services	3,900	4,095	78,605	8,230	8,641		
	Capital							
	Total O&M	3,900	4,095	78,605	8,230	8,641		
	Revenue	0	0	0	0	0		
	Net Fund Impact	(3,900)	(4,095)	(78,605)	(8,230)	(8,641)		
	Additional FTEs	0.0	0.0	0.0	0.0	0.0		

Project Description

This project provides for completion of the design and construction of an expansion to the existing Marana WWTP including required setbacks to provide capacity for the growth in the area as well as produce reclaimed water for reuse and/or recharge.

Project Justification

Expanding population in the Marana WWTP service area necessitates increased wastewater treatment capacity.

Project Name	<u>Capital Expenditures:</u>							Total
	Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	
Roger Road WWTP Demolition	22,613	10,000	10,000	75,000	250,000	362,481	37,559,906	38,290,000

Project ID:	3RWC12	O&M Impact	Increase/(Decrease) from Prior Year					
			FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	
Department Regional Wastewater Reclamation	Personal Services							
	Supplies & Services							
	Capital							
	Total O&M	0	0	0	0	0		
	Revenue	0	0	0	0	0		
	Net Fund Impact	0	0	0	0	0		
	Additional FTEs	0.0	0.0	0.0	0.0	0.0		

Project Description

Demolish the existing 41 MGD Roger Road WWTP. The existing Roger Road WWTP will be decommissioned and demolished once the new 32-MGD Wastewater Reclamation Campus (WRC) is complete and in operation.

Project Justification

Replaced by regional reclamation campus.

**MAJOR CAPITAL IMPROVEMENT PROGRAM PROJECTS
FISCAL YEARS 2010/2011 - 2014/2015 AND BEYOND**

Project Name	Capital Expenditures:								
La Canada Drive: Ina Road to River Road	Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	Total	
	4,905,707	6,317,000	15,815,000	10,944,509	0	0	0	37,982,216	

Project ID:	4LCRRI	O&M Impact	Increase/(Decrease) from Prior Year					
			FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	
Department	Transportation	Personal Services						
		Supplies & Services				2,600		
		Capital						
		Total O&M	0	0	0	2,600	0	
		Revenue	0	0	0	0	0	
		Net Fund Impact	0	0	0	(2,600)	0	
		Additional FTEs	0.0	0.0	0.0	0.0	0.0	

Project Description

Widen La Canada from the existing 2/3 lane roadway to 4 lanes with medians, turn lanes, bike lanes, sidewalks, equestrian paths, and new drainage structures at wash crossings throughout the corridor.

Project Justification

The improvements will benefit the area by accommodating the existing and projected increased traffic in the area as well as improve vehicular, pedestrian, bicycle, and equestrian safety. In addition, the improved drainage will provide all weather crossings thus improving the overall mobility for emergency providers, residents, and citizens using this route.

Project Name	Capital Expenditures:								
Communications Emergency Operations Center	Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	Total	
	7,501,802	2,000,000	27,211,163	0	0	0	0	36,712,965	

Project ID:	SCOMOC	O&M Impact	Increase/(Decrease) from Prior Year					
			FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	
Department	Sheriff	Personal Services			216,475	5,015		
		Supplies & Services			94,135	94,134		
		Capital						
		Total O&M	0	0	310,610	99,149	0	
		Revenue	0	0	0	0	0	
		Net Fund Impact	0	0	(310,610)	(99,149)	0	
		Additional FTEs	0.0	0.0	4.0	0.0	0.0	

Project Description

Design, construct, and occupy a communication and emergency operations center to co-locate and support the Pima County Sheriff's Department, Tucson Police Department, Tucson Fire Department, and Pima County Office of Emergency Management & Homeland Security. Project will also include 9-1-1 telecommunications equipment to support the 9-1-1 service requirements of these agencies.

Project Justification

In 2004 voters authorized the County to design, construct, and occupy a communication and emergency operations center to co-locate and support the Pima County Sheriff's Department, Tucson Police Department, Tucson Fire Department, and Pima County Office of Emergency Management & Homeland Security.

**MAJOR CAPITAL IMPROVEMENT PROGRAM PROJECTS
FISCAL YEARS 2010/2011 - 2014/2015 AND BEYOND**

Project Name	Capital Expenditures:							
Houghton Road: Interstate 10 to Tanque Verde Road	Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	Total
	74,000	160,000	0	0	0	0	32,000,000	32,234,000

Project ID:	Department	O&M Impact	Increase/(Decrease) from Prior Year					
			FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	
4HRSTV	Transportation	Personal Services						
		Supplies & Services						
		Capital						
		Total O&M	0	0	0	0	0	0
		Revenue	0	0	0	0	0	0
		Net Fund Impact	0	0	0	0	0	0
		Additional FTEs	0.0	0.0	0.0	0.0	0.0	0.0

Project Description
Widen Houghton Road to a four-lane cross section with multi-use lanes, curbs, storm drains, and outside landscaping. The segment between Old Vail Road and Golf Links Road is to have a six-lane cross section.

Project Justification
The project will reduce congestion and enhance safety along Houghton Road.

Project Name	Capital Expenditures:							
Craycroft: River to Sunrise	Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	Total
	31,934,353	10,083	0	0	0	0	0	31,944,436

Project ID:	Department	O&M Impact	Increase/(Decrease) from Prior Year					
			FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	
4CRRSD	Transportation	Personal Services						
		Supplies & Services				12,500		
		Capital						
		Total O&M	0	0	0	12,500	0	0
		Revenue	0	0	0	0	0	0
		Net Fund Impact	0	0	0	(12,500)	0	0
		Additional FTEs	0.0	0.0	0.0	0.0	0.0	0.0

Project Description
Reconstruct and widen existing Craycroft Road to a four-lane divided roadway with a raised landscape median and median left turn lanes as determined by local access and circulation studies; multi-use lanes, outside curbs, storm drains, landscaping, neighborhood screening, and noise mitigation as warranted. The project will include new culverts for the Craycroft Wash and other transverse drainage as necessary.

Project Justification
The project will reduce congestion and enhance safety along Craycroft Road.

**MAJOR CAPITAL IMPROVEMENT PROGRAM PROJECTS
FISCAL YEARS 2010/2011 - 2014/2015 AND BEYOND**

Project Name	Capital Expenditures:								
Magee Road/Cortaro Farms Road: Mona Lisa to La Canada	Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	Total	
	747,843	5,986,000	13,837,000	8,800,000	2,000,000	0	0	31,370,843	

Project ID:	Department	O&M Impact	Increase/(Decrease) from Prior Year					
			FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	
4RTMLI	Transportation	Personal Services						
		Supplies & Services						
		Capital						
		Total O&M	0	0	0	0	0	
		Revenue	0	0	0	0	0	
		Net Fund Impact	0	0	0	0	0	
		Additional FTEs	0.0	0.0	0.0	0.0	0.0	

Project Description
 Realigns and improves the Magee/LaCholla Intersection and changes 2-lane roadway to a 4-lane desert parkway with sidewalks and bike lanes.

Project Justification
 The project will reduce congestion and improve safety and mobility.

Project Name	Capital Expenditures:								
Green Valley BNROD Exp 2.0 to 4.0 MGD	Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	Total	
	0	0	200,000	0	500,000	0	29,300,000	30,000,000	

Project ID:	Department	O&M Impact	Increase/(Decrease) from Prior Year					
			FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	
3GVB20	Regional Wastewater Reclamation	Personal Services						
		Supplies & Services						
		Capital						
		Total O&M	0	0	0	0	0	
		Revenue	0	0	0	0	0	
		Net Fund Impact	0	0	0	0	0	
		Additional FTEs	0.0	0.0	0.0	0.0	0.0	

Project Description
 Future expansion needs to accommodate the growing population.

Project Justification
 Future expansion needs to accommodate the growing population.

**MAJOR CAPITAL IMPROVEMENT PROGRAM PROJECTS
FISCAL YEARS 2010/2011 - 2014/2015 AND BEYOND**

Project Name	Capital Expenditures:								
Magee Road/Cortaro Farms Road: Corridor Study & Thornydale Road to Mona Lisa	Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	Total	
	2,928,554	1,273,461	6,340,000	10,706,000	7,350,000	0	0	28,598,015	

Project ID:	O&M Impact	Increase/(Decrease) from Prior Year				
		FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15
Department Transportation	Personal Services					
	Supplies & Services					
	Capital					
	Total O&M	0	0	0	0	0
	Revenue	0	0	0	0	0
	Net Fund Impact	0	0	0	0	0
	Additional FTEs	0.0	0.0	0.0	0.0	0.0

Project Description

Following the Cortaro Farms Road alignment between Thornydale Road and Shannon Road, this project widens Magee Road to a 4-lane arterial between Thornydale and La Canada and includes a raised landscaped median, bike lanes in each direction, and ADA-accessible sidewalks. In addition, the project includes the elimination of the "jog" in the road alignment that currently exists at La Cholla Boulevard, a new bridge, additional turn lane, signalization and intersection improvements at Thornydale Road, both Shannon Road intersections, and La Cholla Boulevard, and new culverts throughout to convey a 100-year peak discharge under the road.

Project Justification

This project will provide continuous east-west connectivity in the urbanized northwest area and improve safety by eliminating rural roadway stretches and the roadway "jog" at La Cholla Boulevard.

Project Name	Capital Expenditures:								
La Cholla Boulevard: River Road to Ruthrauff Road	Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	Total	
	9,125,438	8,832,000	1,608,643	0	0	0	8,968,104	28,534,185	

Project ID:	O&M Impact	Increase/(Decrease) from Prior Year				
		FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15
Department Transportation	Personal Services					
	Supplies & Services		1,500	7,500		
	Capital					
	Total O&M	0	1,500	7,500	0	0
	Revenue	0	0	0	0	0
	Net Fund Impact	0	(1,500)	(7,500)	0	0
	Additional FTEs	0.0	0.0	0.0	0.0	0.0

Project Description

Project is part the improvement plans for the entire La Cholla corridor to provide additional transportation facility of regional significance to serve the northwest area. The project includes widening of La Cholla Boulevard from Ruthrauff Road north to River Road including a new Rillito River bridge. The project will have six through traffic lanes with a raised landscape median, multi-use lanes, outside curbs, storm drains, and landscaping. Neighborhood noise mitigation will be incorporated in the vicinity of residential areas.

Project Justification

This project will provide additional regional access into the heavily developed northwest area.

**MAJOR CAPITAL IMPROVEMENT PROGRAM PROJECTS
FISCAL YEARS 2010/2011 - 2014/2015 AND BEYOND**

Project Name	Capital Expenditures:							Total
	Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	
La Canada Drive: Ina Road to Calle Concordia	13,644,171	11,100,000	3,350,000	0	0	0	0	28,094,171

Project ID:	4RTCCI	O&M Impact	Increase/(Decrease) from Prior Year					
			FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	
Department Transportation	Personal Services							
	Supplies & Services			2,500				
	Capital							
	Total O&M	0	0	2,500	0	0		
	Revenue	0	0	0	0	0		
	Net Fund Impact	0	0	(2,500)	0	0		
	Additional FTEs	0.0	0.0	0.0	0.0	0.0		

Project Description

Widen La Canada to a 4-lane arterial between Calle Concordia and River Road with a raised landscaped median, multi-use lanes in both directions, and an equestrian trail on the east side of the roadway. New turning lanes and traffic signals as needed at intersections with Orange Grove Road, Ina Road, Magee Road, and Hardy Road as well as new box culverts at the Pegler Wash, Carmack Wash, Garfield South Wash, Roller Coaster Wash, Casas Adobes Wash, and Nanini Wash to convey 100-year peak discharge under the road.

Project Justification

This project doubles the roadway capacity from Calle Concordia to River Road and relieves major current capacity problems.

Project Name	Capital Expenditures:							Total
	Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	
Broadway Boulevard: Euclid Avenue to Country Club	1,348,247	0	0	0	8,412,000	0	15,239,753	25,000,000

Project ID:	4BBECC	O&M Impact	Increase/(Decrease) from Prior Year					
			FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	
Department Transportation	Personal Services							
	Supplies & Services							
	Capital							
	Total O&M	0	0	0	0	0		
	Revenue	0	0	0	0	0		
	Net Fund Impact	0	0	0	0	0		
	Additional FTEs	0.0	0.0	0.0	0.0	0.0		

Project Description

Increase the number of lanes on Broadway Boulevard from Euclid Avenue to Campbell, including improved intersections, traffic signals, a landscaped median, multi-use lanes, sidewalks, street lighting, storm drains, public art, and other urban arterial features. Replace the current five-lane section with a contemporary urban arterial.

Project Justification

Reduce congestion and enhance safety along Broadway Boulevard as well as providing significant opportunities to revise the urban streetscape and development pattern along Tucson's main street.

**MAJOR CAPITAL IMPROVEMENT PROGRAM PROJECTS
FISCAL YEARS 2010/2011 - 2014/2015 AND BEYOND**

Project Name		Capital Expenditures:								
Sunset Road: Silverbell Road to I-10 to River Road		Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	Total	
		20,000	60,000	60,000	60,000	50,000	0	24,575,320	24,825,320	

Project ID:	4RTSUN	O&M Impact	Increase/(Decrease) from Prior Year					
			FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	
Department	Transportation	Personal Services						
		Supplies & Services						
		Capital						
		Total O&M	0	0	0	0	0	0
		Revenue	0	0	0	0	0	0
		Net Fund Impact	0	0	0	0	0	0
		Additional FTEs	0.0	0.0	0.0	0.0	0.0	0.0

Project Description
Design and construct Sunset Road from Silverbell Road to I-10 to River Road including two travel lanes, a center turn lane, a new bridge across the Santa Cruz River, a new railroad grade separation, bike lanes in each direction, and curbs with ADA-accessible sidewalks.

Project Justification
This project adds a new connection across the Santa Cruz River and I-10 into the urban area via the Sunset Road extension to I-10 and to River Road.

Project Name		Capital Expenditures:								
ROMP Ina Road WPCF: Power Generation & Distribution		Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	Total	
		503,351	7,690,368	16,186,281	0	0	0	0	24,380,000	

Project ID:	3RIR07	O&M Impact	Increase/(Decrease) from Prior Year					
			FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	
Department	Regional Wastewater Reclamation	Personal Services						
		Supplies & Services						
		Capital						
		Total O&M	0	0	0	0	0	0
		Revenue	0	0	0	0	0	0
		Net Fund Impact	0	0	0	0	0	0
		Additional FTEs	0.0	0.0	0.0	0.0	0.0	0.0

Project Description
Design and construct new facilities to produce and distribute the energy required to operate the facility. Biogas produced at the site will be 100% utilized. Facilities will include primary and alternate power requirements.

Project Justification
New facilities will produce and distribute the energy required to operate the facility.

**MAJOR CAPITAL IMPROVEMENT PROGRAM PROJECTS
FISCAL YEARS 2010/2011 - 2014/2015 AND BEYOND**

Project Name	Capital Expenditures:							Beyond	Total
	Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15			
PimaCore	5,177,373	11,900,000	6,000,000	1,200,000	0	0	0	24,277,373	

Project ID:	FNP MCR	O&M Impact	Increase/(Decrease) from Prior Year					
			FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	
Department Finance	Personal Services							
	Supplies & Services							
	Capital							
	Total O&M	0	0	0	0	0		
	Revenue	0	0	0	0	0		
	Net Fund Impact	0	0	0	0	0		
Additional FTEs		0.0	0.0	0.0	0.0	0.0		

Project Description
Replaces targeted primary business software systems and implements an enterprise resource planning software application.

Project Justification
Pima County business systems do not provide adequate support for Finance and Human Resource functions. Access to information for decision-making is difficult due to lack of system integration.

Project Name	Capital Expenditures:							Beyond	Total
	Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15			
I-19 Frontage Road: Continental Road to Canoa Road	12,336,183	10,999,219	250,000	0	0	0	0	23,585,402	

Project ID:	4INFRC	O&M Impact	Increase/(Decrease) from Prior Year					
			FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	
Department Transportation	Personal Services							
	Supplies & Services		3,500					
	Capital							
	Total O&M	0	3,500	0	0	0		
	Revenue	0	0	0	0	0		
	Net Fund Impact	0	(3,500)	0	0	0		
Additional FTEs		0.0	0.0	0.0	0.0	0.0		

Project Description
Construct 1.2 miles of frontage road that was not built with the original I-19 construction and crosses two major drainages, the Demitri and Esperanza Washes. These wash crossings will require bridge structures. The project will be a two-lane road with improved shoulders.

Project Justification
The project will complete the linkages in the frontage road system from Continental Road south to Arivaca Junction and Arivaca Road.

**MAJOR CAPITAL IMPROVEMENT PROGRAM PROJECTS
FISCAL YEARS 2010/2011 - 2014/2015 AND BEYOND**

Project Name	Capital Expenditures:							
System Wide Conveyance Rehabilitation Program	Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	Total
	0	4,000,000	4,000,000	4,000,000	4,000,000	4,000,000	2,180,409	22,180,409

Project ID:	O&M Impact	Increase/(Decrease) from Prior Year				
		FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15
Department Regional Wastewater Reclamation	Personal Services					
	Supplies & Services					
	Capital					
	Total O&M	0	0	0	0	0
	Revenue	0	0	0	0	0
	Net Fund Impact	0	0	0	0	0
	Additional FTEs	0.0	0.0	0.0	0.0	0.0

Project Description
Rehabilitate, repair, and replace conveyance system elements and associated siphons, manholes, junction structures, force mains, and pump stations.

Project Justification
Improvements comply with Arizona Administrative Code R18-9C305.2.05 General Permit, Capacity, Management, Operation, and Maintenance, Sewage Collection System (E)(1)(d) with the CMOM permit issued by Arizona Department of Environmental Quality.

Project Name	Capital Expenditures:							
Floodprone Land Acquisition Program	Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	Total
	14,895,220	1,300,000	1,700,000	2,000,000	2,000,000	0	0	21,895,220

Project ID:	O&M Impact	Increase/(Decrease) from Prior Year				
		FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15
Department Regional Flood Control	Personal Services					
	Supplies & Services	1,500	1,500	1,500	1,500	1,500
	Capital					
	Total O&M	1,500	1,500	1,500	1,500	1,500
	Revenue	0	0	0	0	0
	Net Fund Impact	(1,500)	(1,500)	(1,500)	(1,500)	(1,500)
	Additional FTEs	0.0	0.0	0.0	0.0	0.0

Project Description
Acquire land for the purpose of removing residents and personal property from areas subject to severe flood and erosion hazards.

Project Justification
The acquisition of floodprone lands provide multiple community benefits including natural moderation of floods by reducing flow velocities, increased groundwater recharge, protection of wildlife habitat, and preservation of open space.

**MAJOR CAPITAL IMPROVEMENT PROGRAM PROJECTS
FISCAL YEARS 2010/2011 - 2014/2015 AND BEYOND**

Project Name	Capital Expenditures:							
Ina Road WPCF: Class A Biosolids Improvements	Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	Total
	171,614	20,000	0	0	0	0	21,618,386	21,810,000

Project ID:	O&M Impact	Increase/(Decrease) from Prior Year				
		FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15
Department Regional Wastewater Reclamation	Personal Services					
	Supplies & Services					
	Capital					
	Total O&M	0	0	0	0	0
	Revenue	0	0	0	0	0
	Net Fund Impact	0	0	0	0	0
	Additional FTEs	0.0	0.0	0.0	0.0	0.0

Project Description
Design and construct new facilities and modifications to upgrade the Biosolids production from Class B to Class A.

Project Justification
The upgraded facilities are expected to be constructed after the completion of the Ina Road WPCF capacity and effluent quality upgrades. As the upgrades continue the need to produce Class A biosolids is a major concern. Planning and possibly design and construction will be completed during the ROMP Program time frame.

Project Name	Capital Expenditures:							
Kinney Road: Ajo Way to Bopp Road	Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	Total
	3,081,341	24,900	251,000	2,557,000	7,458,000	7,036,000	0	20,408,241

Project ID:	O&M Impact	Increase/(Decrease) from Prior Year				
		FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15
Department Transportation	Personal Services					
	Supplies & Services					
	Capital					
	Total O&M	0	0	0	0	0
	Revenue	0	0	0	0	0
	Net Fund Impact	0	0	0	0	0
	Additional FTEs	0.0	0.0	0.0	0.0	0.0

Project Description
Widens Kinney Road to four lanes with improved shoulders, roadside drainage, and landscaping. The median treatment will be either a raised landscape median or a two-way median left-turn lane pending further evaluation of local area access and circulation requirements.

Project Justification
The project will reduce congestion and enhance safety along Kinney Road.

**MAJOR CAPITAL IMPROVEMENT PROGRAM PROJECTS
FISCAL YEARS 2010/2011 - 2014/2015 AND BEYOND**

Project Name	Capital Expenditures:							
Thornydale: Cortaro Farms Road to Linda Vista Boulevard	Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	Total
	953,414	0	0	0	0	0	19,446,581	20,399,995

Project ID:	Department	O&M Impact	Increase/(Decrease) from Prior Year					
			FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	
4TTCLV	Transportation	Capital						
		Total O&M	0	0	0	0	0	0
		Revenue	0	0	0	0	0	0
		Net Fund Impact	0	0	0	0	0	0
		Additional FTEs	0.0	0.0	0.0	0.0	0.0	0.0

Project Description
Widens the existing Thornydale Road to a four-lane divided cross section with raised landscape median, outside curbs, multi-use lanes, storm drains, landscaping and noise mitigation and screening adjacent to residential areas where warranted. The project will include a drainage structure to carry Hardy Wash and other transverse drainages under Thornydale Road. Note: reflects planning and design costs after FY 1996/97.

Project Justification
The project will reduce traffic congestion and enhance safety along Thornydale Road as well as improving access and safety in the vicinity of Arthur Pack Regional Park and Mountain View High School.

Project Name	Capital Expenditures:							
Drexel Road: Tucson Boulevard to Alvernon Way	Prior Years	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	Beyond	Total
	42,581	0	0	0	0	0	19,957,419	20,000,000

Project ID:	Department	O&M Impact	Increase/(Decrease) from Prior Year					
			FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	
4DTBAW	Transportation	Capital						
		Total O&M	0	0	0	0	0	0
		Revenue	0	0	0	0	0	0
		Net Fund Impact	0	0	0	0	0	0
		Additional FTEs	0.0	0.0	0.0	0.0	0.0	0.0

Project Description
Reconstruct and widen Drexel Road including two traffic lanes in each direction, multi-use lanes, outside curbs, storm drains, landscaping and neighborhood noise mitigation if warranted. The roadway median will be either a raised landscape median or a two-way left-turn lane to be determined by further study of local access and circulation needs. Significant improvements will be made in the drainage along the roadway and in the roadway profile where it intersects the north-south street system.

Project Justification
The project will reduce congestion and enhance safety.

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